HOFMANN & SCHWEITZER

COUNSELLORS AT LAW AND PROCTORS IN ADMIRALTY

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(908) 393-5662

FOI #13289

June 22, 2012

Port Authority of New York & New Jersey
Secretary's Office
225 Park Avenue South, 15th Floor
New York, NY 10003

06-21-12P03:28 RCVD

Re: Claimant: Joseph Morrison
Premises: WTC Site, New York, New York
Dates of Injury: 1/23/12

FREEDOM OF INFORMATION LAW REQUEST

Dear Sir/Madam:

This firm represents Mr. Joseph Morrison who sustained injuries while working as a construction worker for Tutor Perini Civil Construction on the WTC construction project in New York, New York.

Under the Freedom of Information Law, we request the following:

1. Copies of any written notices received by your Department concerning the accident and/or injuries to claimant which occurred on Port Authority property on June 1/23/12 (this request includes, but is not limited to, all accident reports received).

2. All safety meeting minutes for the period from December 1, 2011 through March 1, 2012 (this request includes, but is not limited to, all safety committee meetings during the period).

3. MURK daily reports regarding Tutor Perini's work covering the period from December 1, 2011 through March 1, 2012.

4. Port Authority of New York & New Jersey (Port Authority) Project Diary for the period from December 1, 2011 through March 1, 2012.

5. Port Authority Resident Engineer's Daily Report for the project covering the period from December 1, 2011 through March 1, 2012.

6. Port Authority's Investigation file regarding claimant's accident.

7. Tutor/Perini's Incident Report pertaining to claimant's accident.

8. Tutor/Perini's Safety Program Notice of Recordable Injury pertaining to claimant's accidents.

9. Tutor Perini's Accident Investigation Report(s) pertaining to claimant's accident.

10. Tishman/Turner, JV's Supervisor's Incident Report pertaining to claimant's accident.

11. Tishman/Turner, JV's Safety Program Notice of Recordable Injury pertaining to claimant's accidents.

12. Tishman/Turner, JV's Accident Investigation Report pertaining to claimant's accident.

13. Employer's first report of accident to the Department of Labor.

14. Copies of all contracts for work to be performed by Tutor Perini on the project.

15. Photographs depicting Mr. Morrison's injuries

16. Job progress photographs taken of the 1 & 9 Subway area of the World Trade Center site taken between November 1, 2011 and May 1, 2012.

If there is a charge for this information, please advise and we will remit the appropriate payment.

An authorization from our client is enclosed permitting you to provide this information that relates to him.

Very truly yours,

HOFMANN & SCHWEITZER

By: _____
Timothy F. Schweitzer

TFS/mr

c: Joseph Morrison

OCA Official Form No.: 960

AUTHORIZATION FOR RELEASE OF HEALTH INFORMATION PURSUANT TO HIPAA

[This form has been approved by the New York State Department of Health]

Patient Name	Date of Birth	Social Security Number
JOSEPH E. MORRISON		
Patient Address		

I, or my authorized representative, request that health information regarding my care and treatment be released as set forth on this form:

In accordance with New York State Law and the Privacy Rule of the Health Insurance Portability and Accountability Act of 1996 (HIPAA), I understand that:

1. This authorization may include disclosure of information relating to ALCOHOL and DRUG ABUSE, MENTAL HEALTH TREATMENT, except psychotherapy notes, and CONFIDENTIAL HIV* RELATED INFORMATION only if I place my initials on the appropriate line in Item 9(a). In the event the health information described below includes any of these types of information, and I initial the line on the box in Item 9(a), I specifically authorize release of such information to the person(s) indicated in Item 8.
2. If I am authorizing the release of HIV-related, alcohol or drug treatment, or mental health treatment information, the recipient is prohibited from redisclosing such information without my authorization unless permitted to do so under federal or state law. I understand that I have the right to request a list of people who may receive or use my HIV-related information without authorization. If I experience discrimination because of the release or disclosure of HIV-related information, I may contact the New York State Division of Human Rights at (212) 480-2493 or the New York City Commission of Human Rights at (212) 306-7450. These agencies are responsible for protecting my rights.
3. I have the right to revoke this authorization at any time by writing to the health care provider listed below. I understand that I may revoke this authorization except to the extent that action has already been taken based on this authorization.
4. I understand that signing this authorization is voluntary. My treatment, payment, enrollment in a health plan, or eligibility for benefits will not be conditioned upon my authorization of this disclosure.
5. Information disclosed under this authorization might be redisclosed by the recipient (except as noted above in Item 2), and this redisclosure may no longer be protected by federal or state law.
6. THIS AUTHORIZATION DOES NOT AUTHORIZE YOU TO DISCUSS MY HEALTH INFORMATION OR MEDICAL CARE WITH ANYONE OTHER THAN THE ATTORNEY OR GOVERNMENTAL AGENCY SPECIFIED IN ITEM 9 (b).

7. Name and address of health provider or entity to release this information:
PANY&NJ, Secretary's Office, 225 Park Avenue South, New York, N.Y. 10003

8. Name and address of person(s) or category of person to whom this information will be sent:
Hofmann & Schweitzer, 360 W. 31st St., New York, N.Y. 10001

9(a). Specific information to be released:

☐ Medical Record from (insert date) _____ to (insert date) _____

☐ Entire Medical Record, including patient histories, office notes (except psychotherapy notes), test results, radiology studies, films, referrals, consults, billing records, insurance records, and records sent to you by other health care providers.

☒ Other: FOIL records

Include: (*Indicate by Initialing*)

_____ Alcohol/Drug Treatment

_____ Mental Health Information

_____ HIV-Related Information

Authorization to Discuss Health Information

(b) ☐ By initialing here _____ I authorize _____

Initials — Name of individual health care provider

to discuss my health information with my attorney, or a governmental agency, listed here:

_____

(Attorney/Firm Name or Governmental Agency Name)

10: Reason for release of information:	11. Date or event on which this authorization will expire:
☐ At request of individual ☒ Other: litigation	3/27/13
12. If not the patient, name of person signing form:	13. Authority to sign on behalf of patient:

All items on this form have been completed and my questions about this form have been answered. In addition, I have been provided a copy of the form.

X Joseph E. Morrison — Date: 3/27/12

Signature of patient or representative authorized by law.

* Human Immunodeficiency Virus that causes AIDS. The New York State Public Health Law protects information which reasonably could identify someone as having HIV symptoms or infection and information regarding a person's contacts.

THE PORT AUTHORITY OF NY & NJ

Daniel D. Duffy
FOI Administrator

November 27, 2012

Timothy F. Schweitzer, Esq.
Hofmann & Schweitzer
360 West 31st Street
New York, NY 10001-2727

Re: Freedom of Information Reference No. 13289

Dear Mr. Schweitzer:

This is a response to your June 22, 2012 request, which has been processed under the Port Authority's Freedom of Information Code (the "Code") for copies of various records related to Tutor Perini, Tishman/Turner, JV and Joseph Morrison's accident on January 23, 2012.

Material responsive to your request and available under the Code may be found on the Port Authority's website at http://www.panynj.gov/corporate-information/foi/13289-C.pdf. Paper copies of the available records are available upon request.

Certain material responsive to your request is exempt from disclosure pursuant to exemptions (!) and (4) of the Code.

Please refer to the above FOI reference number in any future correspondence relating to your request.

Very truly yours,

Daniel D. Duffy
FOI Administrator

225 Park Avenue South
New York, , NY 10003
T: 212 435 3642 F: 212 435 7555

Weekly HUB Safety Meeting January 4, 2012

Hub Weekly Safety Performance Report Review

Upcoming Work Review

Weekly Inspection Walkthrough Observations

- Removal of built scaffold bracing
- CAZ sign at entryway to CAZ
- Impalement protection on vert. rebar ends
- Open for discussion

Fire Safety

- Open for discussion

EPC

- Open for discussion

General Awareness

- WTC Security Bulletin – "*WTC Identification and Access Control Program*" – 12/29/11
- Open for discussion
- Weather – 10 day forecast.

Open Issues

- Manhours for December are due no later than Friday, 1/13/12

Jan-12

Critical Action Log

Contractor	Activity	Date to Start	PM/SUP Safety	Work Plan/No	Plan Submitted Review	Crane (Crane Plan)	Confined Space	Fall (Fall Plan)	Coord/Plan Mgt	Risk	Risks Impact	Controls	Implementation of Controls	Status
R Baker	Excavation east side of H& M wall	01/09/12	Paul Clazing	Need Plan	Need Plan	Limited	Possible	YES	Will be required	B	Excavation, Vehicle Traffic	Work Plan		Plan Submitted (Resubmittal)
TPC	Concrete placement for Area 17-20	Jan 7th	B. Lenczuk	Need Plan	Need Plan	Limited	Possible	NO	1/3/2012	B	Trucking operations on Vesey and Liberty Pumping (Slicklines) Muscular/Skeletal	Work Plan		Plan Submitted
DCM	Intermesent Paint PATH arches	Jan 7th	J. Conceicao	Need Plan	Need Plan		YES	YES	YES	B	Sand Blasting, Fume/dust impact to others, Fall	Ventilation, Enclosures,		
A&A Industries	Install Unit into 240 Elevation of Tower-2	Jan 14th	Unknown	Need Plan	Need Plan	YES		YES	Will be required	B	Lifting, Rigging, Material Handling, Cribbing	Work Plan		
DCM	Precast Stair Installation		J. Conceicao	Need Plan	Need Plan	YES		YES	Will be required	B	Lifting, Rigging, Material Handling, Cribbing	Work Plan		
DCM	East Bathtub Operations	Early 2012	J. Conceicao	Need Plan	Need Plan	YES		YES	Will be required	B	Steel Erection, Craning, Rigging, Fall Protection, Falling Objs	Work Plan		

World Trade Center Construction - WTC HUB Weekly Safety Committee RAIL
ROLLING ACTION ITEMS LIST
DOCUMENT OWNER: Ronald Stemple WE 01/04/2012

#	Date Entered	Description of Work Task	What Needs to be Done	Responsible Person	Target Completion Date	Revised Completion Date	Status	Comments
1	12/1/2011	Safety Program Enhancements	Provide list of Competent Persons	SGS	12/30/11		Closed	Completed
1	12/1/2011	Safety Program Enhancements	Provide list of Competent Persons	Baker	12/30/11		Open	
1	12/1/2011	Safety Program Enhancements	Provide list of Competent Persons	EIC	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	DCM	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	TPC	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	Sorbara	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	Baker	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	EIC	12/30/11		Open	
3	11/1/2011	Winter Operations	Provide Heating Operation Plan	DCM	12/30/11		Open	
3	11/1/2011	Winter Operations	Provide Heating Operation Plan	TPC	12/30/11		Open	
3	11/1/2011	Winter Operations	Provide Heating Operation Plan	Baker	12/30/11		NA	NA
3	11/1/2011	Winter Operations	Provide Heating Operation Plan	EIC	12/30/11		NA	NA
4	12/1/2011	Training/Toolbox Meeting	Eye Protection	DCM	12/30/11		Closed	Completed
4	12/1/2011	Training/Toolbox Meeting	Eye Protection	TPC	12/30/11		Closed	Completed
4	12/1/2011	Training/Toolbox Meeting	Eye Protection	Sorbara	12/30/11		Closed	Completed

THE PORT AUTHORITY OF NY & NJ

WTC Security Bulletin

December 29, 2011

WTC Construction

WTC Identification and Access Control Program

The Port Authority continues to provide the highest level of security and safety for the men and women working at the WTC site. This bulletin provides a brief overview of the access control policies and procedures at the World Trade Center.

Identification Cards: All companies and their employees must be vetted by the Port Authority Office of the Inspector General. After a background screen is completed, OSHA 10-hour training is verified and a site orientation briefing is received the employee is ready to obtain a WTC ID. Each employee will have their photograph taken that includes an image of their iris. This process occurs at 116 Nassau Street.

Escorts: A process is in place for a limited number of workers from each contract to obtain escort privileges. An escort may bring up to four-day pass holders on site once the temporary employee is cleared by security and a day pass is issued. The escort must remain with the day pass holders (within eyesight) at all times for the duration of their stay. An individual may obtain a maximum of five day passes and if more than five visits are anticipated an application for a permanent ID card should be initiated.

Loss of Card: Report all lost WTC site ID cards to the corporate issuing officer and WTC Security. The cardholder must also file a police report with the local law enforcement agency in the jurisdiction where the card was presumed lost. If the card was lost on World Trade Center property, the report would be made with the Port Authority Police Department. A copy of the report will be required prior to the issuance of a replacement card.

Forgotten ID Card: Effective January 23, 2012, an employee who has forgotten their ID card may report to the security office, complete a form and provide proof of identity to obtain a one-day, self-expiring identification card. Please note a fee may be assessed for repeat requests. Sharing of WTC ID cards is strictly prohibited and could result in revocation of WTC site access.

Use of Card: Site ID cards must be validated at the point of entry each time entry onto the site is made. ID cards must be worn on the outside of the outermost garment, between the waist and the neck. Lanyards and armband pouches are available from WTC Security, if needed. Employees ID cards will be scanned by Security agents, utilize a 4-digit pin, or use iris scanning technology to access the WTC site.

Non Use of Card: If an employee retires, resigns, is transferred, laid-off, or otherwise separated from their employer, the ID card must be returned to WTC Security so it can be invalidated. WTC ID cards will also be invalidated for a period of inactivity greater than 90 days. If an employee returns to the project, WTC Security will validate and reissue their card.

If you have any questions regarding this policy, please contact
Mike Hurley, WTC Security Manager at (212) 435-5501

ALL COMPANY ISSUING OFFICERS MUST REVIEW THIS BULLETIN WITH EMPLOYEES

10-Day Forecast for New York, NY (10007)

NEW: Larger Radar Maps & No Ads

		High / Low (°F)	Precip. %
Today Jan 04	Partly Cloudy	30°/27°	10 %
Thu Jan 05	Partly Cloudy	43°/31°	10 %
Fri Jan 06	Partly Cloudy	47°/34°	10 %
Sat Jan 07	Partly Cloudy	50°/38°	10 %
Sun Jan 08	Rain / Snow Showers	43°/31°	30 %
Mon Jan 09	Partly Cloudy	41°/29°	10 %
Tue Jan 10	Partly Cloudy	45°/32°	10 %
Wed Jan 11	Sunny	46°/39°	0 %
Thu Jan 12	Showers	45°/30°	60 %
Fri Jan 13	Partly Cloudy	43°/30°	20 %

Last Updated Jan 4 09:08 a.m. ET

Print This Forecast

Back to Previous Page

WEEKLY HUB SAFETY MEETING

DATE: January 4, 2012	

NAME	SIGNATURE	PHONE	E-MAIL
Aaron Sibenac		646-232-2516	asibenac@thacherassociates.com
Bill Flaherty	Bill Flaherty	917-482-6118	wflaherty@tishman.com
Bill Lenczuk		917-681-8255	wlenczuk@perini.com
Bob Wilson		631-617-1972	bob.wilson@jci.com
Brad Borst		646-242-1410	bborst@tishman.com
Bruce Silver		973-332-6723	bsilver@tishman.com
Dan Kressler		646-210-5311	dkressler@tcco.com
Dave Collins		646-235-8488	dcollins@tishman.com
Frank Noviello		917-682-6744	fnoviello@tishman.com
Ibis Acevedo		973-390-0017	iacevedo@panynj.gov
Joe Schwed		212-435-5515	jschwed@panynj.gov
John Conceicao		347-723-6390	jconceicao@totalsafety.org
John Kane		845-494-2976	john.kane@gcinc.com
Kevin Newlan		917-417-8871	Kevin.newlan@skanska.com
Lance Godfrey		570-236-1961	Lance.godfrey@chartisinsurance.com
Luigi Chiechi		917-299-3103	lchiechi@judlau.com
Malcolm Punch		347-739-1750	mpunch@totalsafety.org
Mike Grieco		917-417-8987	mgrieco@panynj.gov
Mike Perrone		347-582-0320	mperrone@tishman.com
Patrick Bakelaar		914-469-1911	pbakelaar@perini.com
Paul Clazing	Paul Clazing	646-235-4139	clazing@gmail.com
Paul Giangreco		212-364-2107	ptg@deainc.com
Phil Taylor		646-529-1923	ptaylor@panynj.gov
Ray Hennessy		973-332-8271	rhenness@panynj.gov
Robert D'Amelio		347-682-8167	rdamelio@tishman.com
Ron Stemple		347-680-7465	Stemple@pb-urs.com
Sam Perez		917-553-0112	tpc.sperez@gmail.com
Sean Slaven		516-317-5979	sean.slaven@aon.com
Steve Villanueva		917-418-2735	svillanueva@perini.com
Terrence Ryan		973-703-6979	tpryan@panynj.gov
JP Mulhall		347-545-2809	JMulhall@judlau.com
Sal Grace			

NAME	SIGNATURE	PHONE	E-MAIL
Ibis Picart	(Acevedo)		
Raj Shrestha		347-739-1882	rshrestha@totalsafety.org

Weekly HUB Safety Meeting

January 11, 2012

Presentation

- *"Slips, Trips and Falls Prevention"* – TTT Presentation courtesy of AON

Hub Weekly Safety Performance Report Review

"Critical Action Log"Work Review

Weekly Inspection Walkthrough Observations

- Removal of built scaffold bracing
  - Bracing shall only be removed with guidance and approval of a scaffold competent person and with the approval of scaffold owner, and replaced as soon the task for which it was removed is complete
- Open for discussion

Fire Safety

- All CSM's need to review their areas for compliance with sign requirements. No smoking, exit etc. signs are removed constantly and must be maintained.
- Be sure each contractors work areas has and maintains mounted general fire extinguishers. The very last thing that needs to be done when turning over an area is to remove your fire extinguishers not the first.
- Ensure hoses are compatible for use with O^2 & acetylene.
- Open for discussion

EPC

- Open for discussion

General Awareness

- Wet ops by walkways & stair tower entryways.
- WTC Security Bulletin – "*WTC Identification and Access Control Program*" - Revised – 1/06/12
- Weather – 10 day forecast.
- Open for discussion

Open Issues

- Manhours for December are due no later than Friday, 1/13/12

Hub Weekly Safety Performance Report WE 01/06/2012

Metrics Data Obtained from WTC Safety Management System Tracking Tool

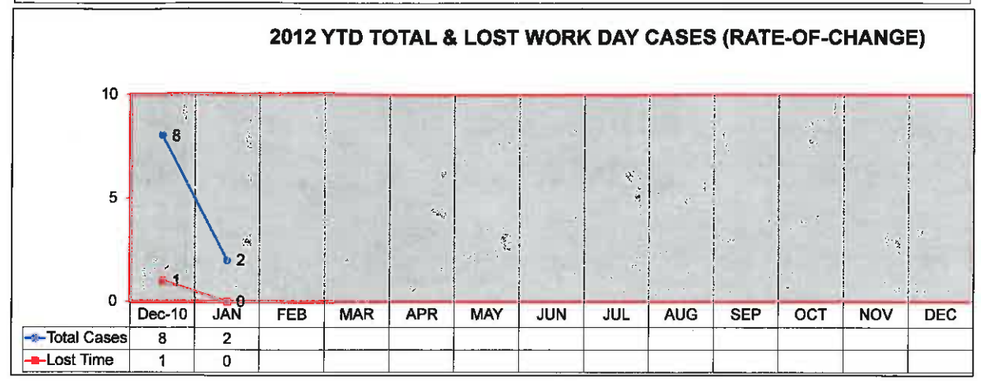
2012 YTD HUB EXPERIENCE				
	January 2012 - YTD		National Avg	WTC Goal
TCIR =	1.17		5.10	5.00
LTIR =	0.00		2.40	2.00

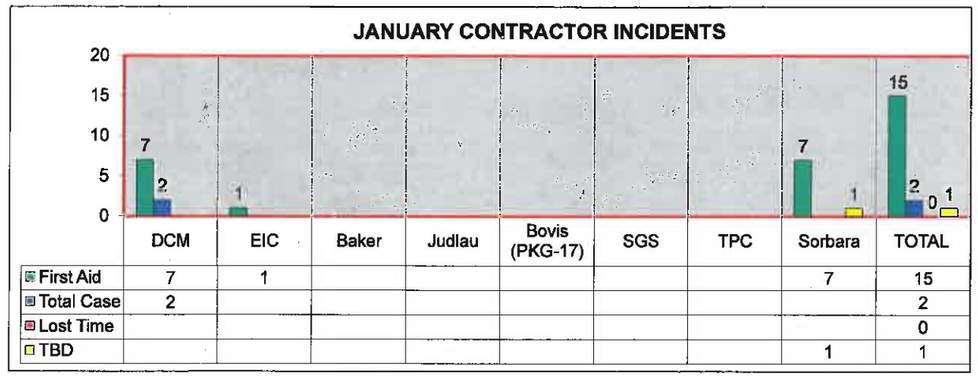
Janurary YTD Experience By Contractor					
Contractors	Total Hours	Total Case Incidents	Lost Work Day Cases	TCIR	LTIR
Pkg 17	0.00	0	0	0.00	0.00
DCM	41,835.00	2	0	9.56	0.00
EIC	5,323.00	0	0	0.00	0.00
Baker	1,902.00	0	0	0.00	0.00
Sorbara	38,418.00	0	0	0.00	0.00
SGS	51,585.00	0	0	0.00	0.00
TPC	74,059.00	0	0	0.00	0.00
Judlau	3,244.00	0	0	0.00	0.00
TTJV	16,666.00	0	0	0.00	0.00
TOTAL	233,032	2	0	1.72	0.00

2012 YTD Observations					
Awaiting Contractor Resolution	Awaiting Approval	Written Last Week	Total YTD	Avg Days To Close YTD	WTC Goal
12	22	0	8	0.67	2.00

Contractor Observations Requiring Action	
Contractor	Open
DCM	12
SGS	2
Sorbara	2
TPC	1
EIC	2
TTJV	2
Judlau	1
TOTAL	22

Incidents Reports Requiring Action	
Contractors	Open
DCM	4 (3-LT)
Sorbara	8
Tishman/Turner	1
EIC	3
SGS	
TOTAL	16





January Contractor Incidents												
Count	Loss Type	Contractor/ Subcontractor	Date	Location	Craft	Body Parts	Injury Type	Accident Type	Category	Sub Cat/	Description	Report
1	First Aid	DCM	1/3/2012		Ironworker	Arm	Sprain/Strain	Overexertion	Material Handling	Handling	Pain to to repeated lifting	YES
2	First Aid	Sorbara	1/3/2012		Carpenter	Shoulder	Sprain/Strain	Slip/Trip/Fall	Walking/Working Surf	Trip Haz	Tripped on rebar	
3	First Aid	DCM	1/4/2012		Ironworker	Finger	Sprain/Strain	Slip/Trip/Fall	Walking/Working Surf	Access	Fell and hit thumb	YES
4	First Aid	DCM	1/4/2012		Ironworker	Shoulder	Contusion	Slip/Trip/Fall	Walking/Working Surf	Access	Spilled while accessing pick	YES
5	First Aid	Sorbara	1/4/2012		Laborer	Knee	Contusion	Struck-Against	Walking/Working Surf	Access	Struck agaist rebar	
6	First Aid	Sorbara	1/4/2012		Lather	Knee	Contusion	Slip/Trip/Fall	Concrete/Rebar	Rebar	Bar snaped causing fall	
7	First Aid	DCM	1/5/2012		Welder	Eye	Forgien Body	Struck-By	PPE	Face/Eye	Debris in eye	YES
8	First Aid	EIC	1/6/2012		Super	Hand	Laceration	Caught-Between	Tool	Use	Carring drill caught between form	
9	Recordable	DCM	1/8/2012		Ironworker	Leg	Fracture	Struck-By	Tool	Use	Grinder with brush struck leg	YES
10	First Aid	Sorbara	1/9/2012		Laborer	Back	Sprain/Strain	Slip/Trip/Fall	Walking/Working Surf	Trip Haz	Tripped on rebar tie	
11	First Aid	DCM	1/9/2012		Ironworker	Eye	Forgien Body	Struck-By	PPE	Face/Eye	Debris in eye	
12	First Aid	DCM	1/9/2012		Ironworker	Eye	Laceration	Struck-Against	Walking/Working Surf	Access	Walked into steel	
13	Recordable	DCM	1/9/2012		Ironworker	Leg	Fracture	Struck-Against	Walking/Working Surf	Access	Walked into beam with protruding nail	
14	TBD	Sorbara	1/9/2012		Lather	Ankle	Sprain/Strain	Slip/Trip/Fall	Walking/Working Surf	Trip Haz	Unknown	
15	First Aid	Sorbara	1/9/2012		Lather	Hand	Scratch	Stuck-Against	Walking/Working Surf	Access	Struck agaist rebar	
16	First Aid	Sorbara	1/10/2012		Laborer	Knee	Contusion	Slip/Trip/Fall	Walking/Working Surf	Trip Haz	Tripped and fell forward	
17	First Aid	DCM	1/11/2012		Ironworker	Eye	Forgien Body	Struck-By	PPE	Face/Eye	Debris in eye	
18	First Aid	EIC	1/11/2012		Laborer	Shoulder	Sprain/Strain	Overexertion	Material Handling	Handling	Exerting pressure on truck shoot	YES

Jan-12

Critical Action Log

Contractor	Activity	Date to Start	PM/SUP Safety	Work Plan/No	Plan Submitted Review	Crane (Crane Plan)	Confined Space	Fall (Fall Plan)	Coord/Plan Mgt	Risk	Risks Impact	Controls	Implementation of Controls	Status
R Baker	Excavation east side of H& M wall	01/09/12	Paul Clazing	Need Plan	Need Plan	Limited	Possible	YES	1/5/2012	B	Excavation, Vehicle Traffic, SOE, Mark Outs	Work Plan		Plan Submitted (Resubmittal)
TPC	Concrete placement for Area 17-20	Jan 7th	B. Lenczuk	Need Plan	Need Plan	Limited	Possible	NO	1/3/2012	B	Trucking operations on Vesey and Liberty Pumping (Slicklines) Muscular/Skeletal,	Work Plan		Plan Submitted
DCM	Intermesent Paint PATH arches	Jan 7th	J. Conceicao	Need Plan	Need Plan		YES	YES	YES	B	Sand Blasting, Fume/dust impact to others, Fall	Ventilation, Enclosures,		
A&A Industries	Install Unit into 240 Elevation of Tower-2	Jan 14th	Unknown	Need Plan	Need Plan	YES		YES	1/6/2012	B	Lifting, Rigging, Material Handling, Cribbing	Work Plan		
DCM	Precast Stair Installation		J. Conceicao	Need Plan	Need Plan	YES		YES	Will be required	B	Lifting, Rigging, Material Handling, Cribbing	Work Plan		
DCM	East Bathtub Operations	Early 2012	J. Conceicao	Need Plan	Need Plan	YES		YES	Will be required	B	Steel Erection, Craning, Rigging, Fall Protection, Falling Objs	Work Plan		

World Trade Center Construction - WTC HUB Weekly Safety Committee RAIL
ROLLING ACTION ITEMS LIST
DOCUMENT OWNER: Ronald Stemple WE 01/11/2012

#	Date Entered	Description of Work Task	What Needs to be Done	Responsible Person	Target Completion Date	Revised Completion Date	Status	Comments
1	12/1/2011	Safety Program Enhancements	Provide list of Competent Persons	SGS	12/30/11		Closed	Completed
1	12/1/2011	Safety Program Enhancements	Provide list of Competent Persons	Baker	12/30/11		Open	
1	12/1/2011	Safety Program Enhancements	Provide list of Competent Persons	EIC	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	DCM	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	TPC	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	Sorbara	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	Baker	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	EIC	12/30/11		Open	
3	11/1/2011	Winter Operations	Provide Heating Operation Plan	DCM	12/30/11		Open	
3	11/1/2011	Winter Operations	Provide Heating Operation Plan	TPC	12/30/11		Open	
3	11/1/2011	Winter Operations	Provide Heating Operation Plan	Baker	12/30/11		NA	NA
3	11/1/2011	Winter Operations	Provide Heating Operation Plan	EIC	12/30/11		NA	NA
4	12/1/2011	Training/Toolbox Meeting	Eye Protection	DCM	12/30/11		Closed	Completed
4	12/1/2011	Training/Toolbox Meeting	Eye Protection	TPC	12/30/11		Closed	Completed
4	12/1/2011	Training/Toolbox Meeting	Eye Protection	Sorbara	12/30/11		Closed	Completed

THE PORT AUTHORITY OF NY & NJ

WTC Security Bulletin

January 6, 2012

WTC Construction

WTC Identification and Access Control Program

The Port Authority continues to provide the highest level of security and safety for the men and women working at the WTC site. This bulletin provides a brief overview of the access control policies and procedures at the World Trade Center.

Identification Cards: All employees must be vetted through the Secure Worker Access Consortium (SWAC). After a background screen is completed, OSHA 10-hour training is verified and a site orientation briefing is received the employee is ready to obtain a WTC ID. Each employee will have their photograph taken that includes an image of their iris. This process occurs at 116 Nassau Street.

Escorts: A process is in place for a limited number of workers from each contract to obtain escort privileges. An escort may bring up to four-day pass holders on site once the temporary employee is cleared by security and a day pass is issued. The escort must remain with the day pass holders (within eyesight) at all times for the duration of their stay. An individual may obtain a maximum of five day passes and if more than five visits are anticipated an application for a permanent ID card should be initiated.

Loss of Card: Report all lost WTC site ID cards to the corporate issuing officer and WTC Security. The cardholder must also file a police report with the local law enforcement agency in the jurisdiction where the card was presumed lost. If the card was lost on World Trade Center property, the report would be made with the Port Authority Police Department. A copy of the report will be required prior to the issuance of a replacement card.

Forgotten ID Card: Effective January 23, 2012, an employee who has forgotten their ID card may report to the security office, complete a form and provide proof of identity to obtain a one-day, self-expiring identification card. Please note a fee may be assessed for repeat requests. Sharing of WTC ID cards is strictly prohibited and could result in revocation of WTC site access.

Use of Card: Site ID cards must be validated at the point of entry each time entry onto the site is made. ID cards must be worn on the outside of the outermost garment, between the waist and the neck. Lanyards and armband pouches are available from WTC Security, if needed. Employees ID cards will be scanned by Security agents, utilize a 4-digit pin, or use iris scanning technology to access the WTC site.

Non Use of Card: If an employee retires, resigns, is transferred, laid-off, or otherwise separated from their employer, the ID card must be returned to WTC Security so it can be invalidated. WTC ID cards will also be invalidated for a period of inactivity greater than 90 days. If an employee returns to the project, WTC Security will validate and reissue their card.

If you have any questions regarding this policy, please contact
Mike Hurley, WTC Security Manager at (212) 435-5501

ALL COMPANY ISSUING OFFICERS MUST REVIEW THIS BULLETIN WITH EMPLOYEES

10-Day Forecast for New York, NY (10007)

NEW: Larger Radar Maps & No Ads

		High / Low (°F)	Precip. %
Today Jan 11	Partly Cloudy	43°/41°	10 %
Thu Jan 12	AM Rain	50°/42°	80 %
Fri Jan 13	AM Showers / Wind	43°/27°	40 %
Sat Jan 14	Partly Cloudy	36°/24°	10 %
Sun Jan 15	Few Snow Showers	29°/19°	30 %
Mon Jan 16	Mostly Sunny	33°/28°	10 %
Tue Jan 17	Cloudy	43°/26°	20 %
Wed Jan 18	Sunny	36°/27°	0 %
Thu Jan 19	Snow Shower	42°/34°	40 %
Fri Jan 20	Partly Cloudy	43°/28°	20 %

Last Updated Jan 11 01:11 p.m. ET

Print This Forecast

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WEEKLY HUB SAFETY MEETING

DATE: January 11, 2012	

NAME	SIGNATURE	PHONE	E-MAIL
Aaron Sibenac		646-232-2516	asibenac@thacherassociates.com
Bill Flaherty	Bill Flaherty	917-482-6118	wflaherty@tishman.com
Bill Lenczuk		917-681-8255	wlenczuk@perini.com
Bob Wilson		631-617-1972	bob.wilson@jci.com
Brad Borst		646-242-1410	bborst@tishman.com
Bruce Silver		973-332-6723	bsilver@tishman.com
Dan Kressler		646-210-5311	dkressler@tcco.com
Dave Collins		646-235-8488	dcollins@tishman.com
Frank Noviello		917-682-6744	fnoviello@tishman.com
Ibis Picart		973-390-0017	iacevedo@panynj.gov
Joe Schwed		212-435-5515	jschwed@panynj.gov
John Conceicao		347-723-6390	jconceicao@totalsafety.org
John Kane	Present (BF)	845-494-2976	john.kane@gcinc.com
Kevin Newlan		917-417-8871	Kevin.newlan@skanska.com
Lance Godfrey		570-236-1961	Lance.godfrey@chartisinsurance.com
~~Luigi Chiechi~~		917-299-3103	lchiechi@judlau.com
Malcolm Punch	M. Punch	347-739-1750	mpunch@totalsafety.org
Mike Grieco		917-417-8987	mgrieco@panynj.gov
Mike Perrone		347-582-0320	mperrone@tishman.com
Patrick Bakelaar		914-469-1911	pbakelaar@perini.com
Paul Clazing	Paul Clazing	646-235-4139	clazing@gmail.com
Paul Giangreco		212-364-2107	ptg@deainc.com
Phil Taylor		646-529-1923	ptaylor@panynj.gov
Ray Hennessy		973-332-8271	rhenness@panynj.gov
Robert D'Amelio		347-682-8167	rdamelio@tishman.com
Ron Stemple		347-680-7465	Stemple@pb-urs.com
Sam Perez		917-553-0112	tpc.sperez@gmail.com
Sean Slaven		516-317-5979	sean.slaven@aon.com
Steve Villanueva		917-418-2735	svillanueva@perini.com
Terrence Ryan		973-703-6979	tpryan@panynj.gov
John DiBrita	Present (BF)	516-247-8865	John.DiBrita@aon.com
AL Gioia		516-242-9091	Sal.Gioia@CRS-Group.com
JP Mulhall		347-545-2809	JMulhall@Judlau.com
Richard J. Langenecker		646-739-3428	rLangenecker@Judlau.com

Weekly HUB Safety Meeting

January 18, 2012

Hub Weekly Safety Performance Report Review

Critical Action Log Work & RAIL Review

Weekly Inspection Walkthrough Observations

- Controlled Access Zone (CAZ) – definition, requirements – refer to handout
- Open for discussion

Fire Safety

- Temp heat notification
- Fireguard responsibilities
- Open for discussion

EPC

- Open for discussion

General Awareness

- Recall Notice – DeWalt Large Angle Grinder Safety Notification – refer to handout.
- OSHA Recordkeeping Requirements – **14 days** till OSHA's Form 300A (Summary of Work-Related Injuries and Illnesses) must be posted – Wednesday, 2/01/12.
- Weather – 10 day forecast.
- Open for discussion

Open Issues

- AON TBT "*Slips, Trips and Falls Prevention*" to be conducted no later than 1/31/12 – all TBT sign-in sheets to be submitted to TTJV.
- December manhours were due by 1/15/12

Jan-12

RISK PICK
WORK COMPLETED

Critical Action Log

Contractor	Activity	Date to Start	CM/SUP Safety	Work Plan/No	Plan Submitted Review	Crane (Crane Plan)	Confined Space	Fall (Fall Plan)	Coord/Plan Mgt	Risk	Risks Impact	Controls	Implementation of Controls	Status
R Baker	Excavation east side of H& M wall	01/09/12	Paul Clazing			Limited	Possible	YES	1/5/2012	B	Excavation, Vehicle Traffic, SOE, Mark Outs	Work Plan		Plan Submitted (Pesu mitted) WORK IN PROGRESS
TPC	Concrete placement for Area 17-20	Jan 7th	B. Lenczuk			Limited	Possible	NO	1/3/2012	B	Trucking operations on Vesey and Liberty Pumping (Slicklines) Musbular/Skeletal	Work Plan	Plan reviewed and work completed	COMPLETE
TPC	TPC will remove the Center Longitudinal Line Channels	01/14/12	B. Lenczuk						MTA Meeting	B	Cutting, RR Ops, Access, Lighting, Ventilation	Work Plan		COMPLETE
TPC	Mini Pile removal North Area 17-20	01/21/12	B. Lenczuk	[illegible]	[illegible]					B				
DCM	Intermesent Paint PATH arches	Jan 7th	J. Conceicao	[illegible]	[illegible]		YES	YES	YES	B	Sand Blasting, Fume/dust impact to others, Fall	Ventilation, Enclosures,		
A&A Industries	Install Unit into 240 Elevation of Tower-2	Jan 14th	Unknown	[illegible]	[illegible]	YES		YES	1/6/2012	B	Lifting, Rigging, Material Handling, Cribbing	Work Plan	Master Rigger	COMPLETE
SGS	Pre work for installation of North Projection fan	Jan 14th	J Kane Dan Kressler	[illegible]	[illegible]	YES	NO	YES			Rigging, Fall Protection	Work Plan		Plan Submitted WORK IN PROGRESS
Turner 9A	Escalator Installation													
DCM	Precast Stair Installation		J. Conceicao	[illegible]	[illegible]	YES		YES	Will be required	B	Lifting, Rigging, Material Handling, Cribbing	Work Plan		
DCM	East Bathtub Operations	Early 2012	J. Conceicao	[illegible]	[illegible]	YES		YES	Will be required	B	Steel Erection, Craning, Rigging, Fall Protection, Falling Objs	Work Plan		
R Baker	Saw Cutting South Side of Perch	01/22/12	Paul Clazing	[illegible]	[illegible]	Limited		YES	YES	B	Excavation, Vehicle Traffic, SOE, Mark Outs	Work Plan		
Judlau	Concrete Ops at North Projection			[illegible]	[illegible]					B				
DCM	Install Precast Stairs (151) East Bathtub			[illegible]	[illegible]					B				
DCM	EBT Area-7 Install Clips for Oculas Steel			[illegible]	[illegible]					B				
R Baker	Pockets in West Perch	01/22/12	Paul Clazing	[illegible]	[illegible]	Limited		YES	YES	B		Work Plan		

World Trade Center Construction - WTC HUB Weekly Safety Committee RAIL
ROLLING ACTION ITEMS LIST
DOCUMENT OWNER: Ronald Stemple WE 01/18/2012

#	Date Entered	Description of Work Task	What Needs to be Done	Responsible Person	Target Completion Date	Revised Completion Date	Status	Comments
1	12/1/2011	Safety Program Enhancements	Provide list of Competent Persons	Baker	12/30/11		Open	
1	12/1/2011	Safety Program Enhancements	Provide list of Competent Persons	EIC	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	DCM	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	TPC	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	Sorbara	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	Baker	12/30/11		Open	
2	11/1/2011	Winter Operations	Provide Snow Removal Plan	EIC	12/30/11		Open	
3	11/1/2011	Winter Operations	Provide Heating Operation Plan	DCM	12/30/11		Open	
3	11/1/2011	Winter Operations	Provide Heating Operation Plan	TPC	12/30/11		Open	
4	1/11/2012	Training/Toolbox Meeting	Slip/Trip/Fall	DCM	1/31/12		Open	
4	1/11/2012	Training/Toolbox Meeting	Slip/Trip/Fall	TPC	1/31/12		Open	
4	1/11/2012	Training/Toolbox Meeting	Slip/Trip/Fall	Sorbara	1/31/12		Open	

Controlled Access Zone (CAZ)

Controlled access zone (CAZ) means an area in which certain work (e.g., overhand bricklaying) may take place without the use of guardrail systems, personal fall arrest systems, or safety net systems and access to the zone is controlled.

- **Part Number:** **1926**
- **Part Title:** **Safety and Health Regulations for Construction**
- **Subpart:** **M**
- **Subpart Title:** **Fall Protection**
- **Standard Number:** **1926.502**
- **Title:** **Fall protection systems criteria and practices.**

1926.502(g)(1)
When used to control access to areas where leading edge and other operations are taking place the controlled access zone shall be defined by a control line or by any other means that restricts access.

1926.502(g)(1)(i)
When control lines are used, they shall be erected not less than 6 feet (1.8 m) nor more than 25 feet (7.7 m) from the unprotected or leading edge, except when erecting precast concrete members.

1926.502(g)(1)(iii)
The control line shall extend along the entire length of the unprotected or leading edge and shall be approximately parallel to the unprotected or leading edge.

1926.502(g)(1)(iv)
The control line shall be connected on each side to a guardrail system or wall.

1926.502(g)(3)
Control lines shall consist of ropes, wires, tapes, or equivalent materials, and supporting stanchions as follows:

1926.502(g)(3)(i)
Each line shall be flagged or otherwise clearly marked at not more than 6-foot (1.8 m) intervals with high-visibility material.

1926.502(g)(3)(ii)
Each line shall be rigged and supported in such a way that its lowest point (including sag) is not less than 39 inches (1 m) from the walking/working surface and its highest point is not more than 45 inches (1.3 m) [50 inches (1.3 m) when overhand bricklaying operations are being performed] from the walking/working surface.

1926.502(g)(3)(iii)
Each line shall have a minimum breaking strength of 200 pounds (.88 kN).

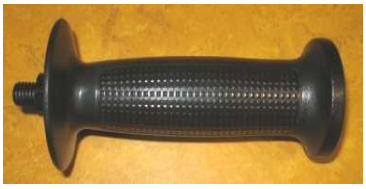
1926.502(k)(7)
The fall protection plan shall identify each location where conventional fall protection methods cannot be used. These locations shall then be classified as controlled access zones and the employer must comply with the criteria in paragraph (g) of this section.

1926.502(k)(9)
The fall protection plan must include a statement which provides the name or other method of identification for each employee who is designated to work in controlled access zones. No other employees may enter controlled access zones.

IMPORTANT SAFETY NOTICE

TO: DEWALT Customers
FROM: DEWALT Power Tools
DATE: November 28, 2011
SUBJECT: **Large Angle Grinder Safety Notification**

DEWALT has identified a potential safety hazard with certain large angle grinder side handles. We are concerned that under certain circumstances a small number of side handles could exhibit a condition where the handle could break causing the user to lose full control of the unit. DEWALT recommends replacing all current side handles on the following DEWALT Large Angle Grinders in the field today. This notice includes side handles and tools purchased through our Service Division, Authorized Resellers/Distributors, and Factory Stores. Any Large Angle Grinder from the list below that has a manufacturing date prior to 2011-32 is affected by this safety notification. The manufacturing date code is marked on the box and engraved on the bottom of the grinder gear case in an 8 digit code the first 4 are the year and the next 2 are the week. The final 2 numbers are the plant. For example 2011-32-47.
The part numbers in question are as follows:

Model #	Description	Picture of Side Handle
D28474W	7" Large Angle Grinder 8000RPM	
D28494S	7" Large Angle Grinder 6000RPM	
D28493N	9" Large Angle Grinder 5000RPM	
D28494N	9" Large Angle Grinder 6000RPM	
D28497	7"/9" Large Angle Sander 6000RPM	
D28499X	7"/9" Large Angle Grinder 6000RPM	
651858-00	Service Part Replacement Side Handle	

The potential safety issue could result in a condition similar to the photos below

DEWALT users and distributors can order replacement handles 1 of 4 ways:

1. Call 1-800-916-7004 M-F 8am – 5pm Eastern time
2. Email the order form to support.dewalt@dewalt.com. ***Please use LAG Handle Request as the subject line in your email.***
3. Fax the order form to 1-800-896-3084 for free replacement handles
4. Order replacement handles through your authorized DEWALT Service center. For locations visit: http://www.dewalt.com/find-service-center.aspx

Large Angle Grinders currently shipping from our distribution center have an improved design handle and are not affected. Grinders with a green dot sticker near the UPC and on the outside of the master carton as photographed below already have the improved design. New handles with the improved design will have a marking on the outer flange of the handle with an embossed "BL" as photographed below.

Re-worked Product & Side Handle Identifiers

Please immediately stop the sale and use of any potentially affected handles. Thank you in advance for your help and support of this initiative. Please contact your local DEWALT representative or DEWALT customer service at 800-235-2000 for questions. To order replacement handles please follow the instructions listed above.

10-Day Forecast for New York, NY (10007)

NEW: Larger Radar Maps & No Ads

		High / Low (°F)	Precip. %
Today Jan 18	Mostly Sunny	**42°/21°**	10 %
Thu Jan 19	Mostly Cloudy	**37°/27°**	20 %
Fri Jan 20	Sunny	**34°/27°**	10 %
Sat Jan 21	Wintry Mix	**37°/31°**	70 %
Sun Jan 22	Few Showers	**41°/39°**	30 %
Mon Jan 23	Mostly Cloudy	**49°/34°**	0 %
Tue Jan 24	Scattered Showers	**46°/37°**	30 %
Wed Jan 25	Showers	**48°/34°**	30 %
Thu Jan 26	Showers	**47°/31°**	60 %
Fri Jan 27	Partly Cloudy	**43°/34°**	20 %

Last Updated Jan 18 06:08 a.m. ET

Print This Forecast

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WEEKLY HUB SAFETY MEETING

DATE: January 18, 2012	

NAME	SIGNATURE	PHONE	E-MAIL
Aaron Sibenac		646-232-2516	asibenac@thacherassociates.com
Bill Flaherty	Bill Flaherty	917-482-6118	wflaherty@tishman.com
Bill Lenczuk		917-681-8255	wlenczuk@perini.com
Bob Wilson		631-617-1972	bob.wilson@jci.com
Brad Borst	[signature]	646-242-1410	bborst@tishman.com
Bruce Silver		973-332-6723	bsilver@tishman.com
Dan Kressler		646-210-5311	dkressler@tcco.com
Dave Collins		646-235-8488	dcollins@tishman.com
Frank Noviello	[signature]	917-682-6744	fnoviello@tishman.com
Ibis Picart	[signature]	973-390-0017	~~iacevedo~~@panynj.gov ipicart@
Joe Schwed		212-435-5515	jschwed@panynj.gov
John Conceicao		347-723-6390	jconceicao@totalsafety.org
John Kane	[signature]	845-494-2976	john.kane@gcinc.com
JP Mulhall		347-545-2809	jmulhall@Judlau.com
Kevin Newlan	[signature]	917-417-8871	Kevin.newlan@skanska.com
Lance Godfrey		570-236-1961	Lance.godfrey@chartisinsurance.com
Malcolm Punch	[signature]	347-739-1750	mpunch@totalsafety.org
Mike Grieco		917-417-8987	mgrieco@panynj.gov
Mike Perrone		347-582-0320	mperrone@tishman.com
Patrick Bakelaar		914-469-1911	pbakelaar@perini.com
Paul Clazing	Paul Clazing	646-235-4139	clazing@gmail.com
Paul Giangreco	[signature]	212-364-2107	ptg@deainc.com
Phil Taylor	Phil Taylor	646-529-1923	ptaylor@panynj.gov
Ray Hennessy		973-332-8271	rhenness@panynj.gov
Richard Longenecker	[signature]	646-739-3428	rlongenecker@judlau.com
Robert D'Amelio		347-682-8167	rdamelio@tishman.com
Ron Stemple	[signature]	347-680-7465	Stemple@pb-urs.com
Sam Perez		917-553-0112	tpc.sperez@gmail.com
Sean Slaven	[signature]	516-317-5979	sean.slaven@aon.com
Steve Villanueva	[signature]	917-418-2735	svillanueva@perini.com
Terrence Ryan	[signature]	973-703-6979	tpryan@panynj.gov
Frank Agnello	[signature]	516 382 2354	FNello17@AOL.com

Port Authority of NY & NJ

115 Broadway
6th Floor
New York, NY 10006

MEETING MINUTES
No. 00191

PROJECT TITLE:
WTCC - SITE SAFETY

LOCATION:

MEETING DATE: 1/6/2012

SUBJECT: TTJV lll Retail Foreman Safety Mtg No 4

ITEM	DESCRIPTION	STATUS	STARTED	DUE	BALL IN COURT
00001	TTJV lll Retail Foreman Safety Mtg No 4	OLD			

Prepared By:

Signed: _____

Meeting Coordinator Signature

Dated: 7/9/2012

Expedition ®

Minutes of TTJV III Retail Foreman Meeting WTC – Retail Pre-Tenant & Parking Garage Fit -Out

Jobsite phone – 212-566-2896
Jobsite fax – ?????

CONSTRUCTION MEETING # 004

Date	Prepared By	Company
1/6/12	Doug Stuebe	TTJV III

Purpose:

The purpose of this meeting is to coordinate and review design, schedule and any other issues between the Contractors, Construction Manager, and Safety Manager.

Location

TTJV III Field Office
B2 Level Tower 4 – Greenwich Street
New York, NY 10007

Attended By	Company	Phone number	E-mail Address
Les Alvarez*	ASM Mechanical (ASM)	732-379-0172	lesalvarez1@gmail.com
Phil Loiacono*	FSE/Nunez(FSE)	718-704-9415	ploiacono@ymail.com
Wilson Hernandez*	FSE/Gilston(FSE)	917-446-9689	
Chris Dimler*	FW Sims(FWS)	516-315-3896	cdimler@fwsims.com
Joe Rovere*	Delta Sheet Metal(Delta)	347-231-5984	jcr211268@gmail.com
Chris O'Rourcke*	Pace Plumbing(Pace)	917-468-9463	allettera@paceplumbing.com
Bill Murphy*	RAEL Sprinkler(RAEL)	516-903-3306	billm@raelsprinkler.com
Robert Modica	WDF Inc.(WDF)	914-403-4338	rmodica@wdfinc.net
Tom Sciotto	WDF Inc. (WDF)	914-318-7874	tsciotto@wdfinc.net
Jim Romagnoli	WDF Inc.(WDF)	914-447-7994	jromagnoli@wdfinc.net
Ian Galvin	Navillus (NAV)	917-440-7011	igalvin@navillusinc.com
Lois Justry	Port Authority(PA)	646-438-5515	ljustry@panynj.gov
Phil Talyor	Port Authority(PA)	646-529-1922	ptaylor@panynj.gov
Nick Spaich	ASM Mechanical (ASM)/IAR	917-509-2739	
Jay Weatherly	PABCO	516-330-2427	jay@pabcoconstruction.com
Tony Vieira	Eurotech (Concrete)	917-224-0381	tonyv@eurotechny.com
Anthony Mancusi	Certified Site Safety/TTJV(TTJV)	917-969-3815	amancusi@certifiedsitesafety.com
Matt Roth	TTJV III(TTJV)	646-210-3620	mroth@tcco.com
Doug Stuebe	TTJV III(TTJV)	203-515-5157	dstuebe@tishman.com

All attendees in **bold**
* = contact person for each firm

CURRENT OVERVIEW OF PROJECT

Shop drawings being submitted. Work ongoing on floors 4, 4M, 3, B2 and B3. BIM coordination work on going. Mechanical, electrical, steam pipe and control equipment being installed on various floors. Safety observations on going supported by JHA's and pre-task work procedures.

OLD BUSINESS

Item	Meeting Item Description		Responsibility	Status	Due Date	Completed	Closed
2.1	Trades Update : **ASM** – working 4/4m plenum install, seismic work, fire stop, AHU's 1-4 **Delta** – B3 work to start next week **FW Sims** – HPS, CHW & HW mains pipe on 3rd and 4th floors-high pressure steam joints/after hours coil delivery, 3rd floor expansion loops **FSE/Gilston** – spot network room & switch gear install B3 **FSE Nunez** –panels on 4th floor work ongoing **Schneider/BATC** - riser work B2 to 4th floor **Navillus** – Gearing up for B2 CMU install **WDF** - periodic sleeve work T3		All	Open	On going		
2.2	FW Sims to x-ray high pressure steam. Work may be after hours. **JHA needed. Eastern testing to submit procedures.**		FW Sims	Open	ASAP		
2.3	Navillus- Needs all trades to physically mark openings or CMU walls		MEP trades	Open	ASAP		
	NEW BUSINESS(from last meeting):						
3.0	Port Authority met with ASM/IAR/TTJV Retail Safety to review incident and record actual happenings. No lost time. Insurance notified.		ASM/TTJV	Open	ASAP		
3.1	Navillus requested welding hook up on B2		TTJV	Open			
3.2	FW Sims needs to submit point load drawing and confirm coil stand delivery		FW Sims	Open	ASAP		
3.3	All firms attending were given a Tower 3 pour schedule and sleeves need to be ready for next pour.		All	On-going	Per Schedule		
3.4	RAEL has some hits down on B3 per layout and needs coordination with FSE/Delta		TTJV	Open	ASAP		
3.5	All trades were reminded that daily construction reports need to be submitted timely. JHA's are to be provided per PA/TTJV Retail/ TTJV Retail Safety Mgr.		All	On-going			

These minutes were prepared by Tishman Turner Joint Venture III (TTJV III) Retail for the purpose of recording the information covered in the jobsite foreman's meeting. If anyone has any objections or additions to these minutes, please notify TTJV III in writing within 3 business days.

Next Meeting:
01/27/11

Port Authority of NY & NJ

115 Broadway
6th Floor
New York, NY 10006

MEETING MINUTES
No. 00192

PROJECT TITLE:
WTCC - SITE SAFETY

LOCATION:

MEETING DATE: 1/26/2012

SUBJECT: Tishman-Turner Retail Safety Mtg 1-26-12

ITEM	DESCRIPTION	STATUS	STARTED	DUE	BALL IN COURT
00001	Tishman-Turner Retail Safety Mtg 1-26-12	OLD			

Prepared By:

Signed: _____

Meeting Coordinator Signature

Dated: 7/9/2012

Expedition ®

TISHMAN | Turner
A Joint Venture

WTC – Retail Safety Meeting Agenda Date: 1-26-12

Fall Protection

- *Mandatory Tie off on Scissor Lifts and "All" heights starting from 6ft.*
- *Calculation of Lanyard Use.*
- *Maintenance*

Safety Glasses

- *Must be worn @ all Times.*
- *Face shields and safety glasses must be used during grinding and masonry cutting operations.*

WTC-2011 Statistic: There were 191 eye injuries site wide.

Tool Box Talks

- *Mandatory and must be submitted weekly.*
- *Must be read by Foreman/Competent Person.*
- *Must be job specific.*

Job Hazard Analysis.

- *Must be submitted To TTJV & Port Authority Prior to Operations for approval.*
- *Must be reviewed with all workers prior to start of operations.*

Electrical Hazards on scaffolding: *temporary electric lines should not at any time be in contact on scaffoldings or man lifts, these items are a conductor of electricity and any break in a wire touching these items can result in a electrocution. Any additional lighting set up by contractors should be plugged into a GFCI, this is also required on all cords tools and equipment that requires electrical power, OSHA SUBPART K, National Electrical Code (NEC) The Port Authority Safety and Health Program,6.11 . All extension cords should be elevated above all areas with excessive water, walkways, stairways and hoist areas.*

Accident/Incident Review: No Accidents or Incidents This Week.

Weekly Safety Observations and Jobsite Visits.

- **Chartus/AON Insurance Inspection:** *Electrical/Working Platforms.*
- **Port Authority.**
- Minor safety glasses and fall protection Deficiencies. Retail SSM.

Safety deficiencies and names of workers will be taken along with violations handed out to the responsible contractor with worker dismissal.

TISHMAN | Turner
A Joint Venture

Weekly Safety Meeting Sign In

Date: 1-27-12

Name(print)	Contractor	Contact Number	
Anthony Mianusi	TTJV/CSS	917-969-3815	
MARK SHERANK	RAEL	732-978-3276	/
JOE ROVERE	DELTA	347 231-5984	/
TONY VIEIRA	EUROTECH	917-224-0381	/
MATT ROTH	TTJV III	646 210.3620	
Les Alvarez	ASM	732-379-0172	/
Nick Spaich	TAR	917-509-2739	/
ANDY LY	A-TECH	917-697-0962	/
Henry Levine	TTJV III	917-217-0504	/
Ian Gawin	Nautilus	917 440 7011	/
[illegible]	F.W. Sing	516-345-3896	/
Dave Strohe	TTJV III	2035755757	
R. MODICO	WPF INC	9144034338	/
Philip LoIacono	NUNEZ	718-704-9415	/
Lois Justry	PA	646 438-5515	
Thomas Sciotto	WDF	914 318 7874	

Gilston ?

Port Authority of NY & NJ

115 Broadway
6th Floor
New York, NY 10006

MEETING MINUTES
No. 00193

PROJECT TITLE:
WTCC - SITE SAFETY

LOCATION:

MEETING DATE: 2/3/2012

SUBJECT: Tishman-Turner Retail Safety Mtg 2-3-12

ITEM	DESCRIPTION	STATUS	STARTED	DUE	BALL IN COURT
00001	Tishman-Turner Retail Safety Mtg 2-3-12	OLD			

Prepared By:

Signed: _____

Meeting Coordinator Signature

Dated: 7/9/2012

Expedition ®

TISHMAN | Turner
A Joint Venture

WTC – Retail Safety Meeting Agenda Date: 2-3-12

Fall Protection

- Mandatory Tie off on Scissor Lifts and "All" heights starting from 6ft.
- Calculation of Lanyard Use.
- Maintenance

WTC, Slip Trip &Falls from the working walking surface was at a 51%.

Safety Glasses

- Must be worn @ all Times.
- Face shields and safety glasses must be used during grinding and masonry cutting operations.

WTC-2011 Statistic: There were 191 eye injuries site wide.

Tool Box Talks

- Mandatory and must be submitted weekly.
- Must be read by Foreman/Competent Person.
- Must be job specific.

Job Hazard Analysis.

- Must be submitted To TTJV & Port Authority Prior to Operations for approval.
- Must be reviewed with all workers prior to start of operations.

Electrical Hazards on scaffolding: temporary electric lines should not at any time be in contact on scaffoldings or man lifts, these items are a conductor of electricity and any break in a wire touching these items can result in a electrocution. Any additional lighting set up by contractors should be plugged into a GFCI, this is also required on all cords tools and equipment that requires electrical power, OSHA SUBPART K, National Electrical Code (NEC) The Port Authority Safety and Health Program,6.11 . All extension cords should be elevated above all areas with excessive water, walkways, stairways and hoist areas.

Workers Compensation: Important Notice, see hand out.

NUNEZ -
Gilston -

00193

Sanitation/toilets: Proper facilities should be used , no urinating or defecating on the floors of the site, feces have been found on the floors of rooms on site, if anyone is found doing their business other than in the proper facilities will be removed from site.

Accident/Incident Review: No Accidents or Incidents This Week.

Weekly Safety Observations and Jobsite Visits.

- **Chartus/AON Insurance Inspection:** *Positive Report.Chartus advisory, a new wave of a potential safety issue is the use of quartz light stands, they are a potential fire hazard when leaned against FR tarps around the site, be advised and aware.*
- **Port Authority.** Positive Report.
- **TTJV/CSS-SSM Observations.**

ASM, Electrical cord was removed from service, exposed copper wire.
5-Star/Gilston, Worker on a few occasions was not wearing safety glasses while installing conduit on lift at B3 spot net room.

Safety deficiencies and names of workers will be taken along with violations handed out to the responsible contractor with worker dismissal.

TISHMAN | Turner
A Joint Venture

Weekly Safety Meeting Sign In

Date: 2-3-12

Name(print)	Contractor	Contact Number
Anthony Mancusi	TTJV, CSS	917-969-3815
Ian Galvin	Navillus	917-440-7011
Chris Dimler	F.W. Sims	516-315-3896
ROBERT MODICA	WDF INC	914-403-4338
JOE ROVERE	DELTA	347-231-5984
Henry Levine	TTJV III	917-217-0564
Bill Murphy	RAEL	516 903 3306
Les Alvarez	ASM	732-379-0172
ANDY LY	A-TECH	917-697-0962
MATT ROTH	TTJV III	646-210.3620
TONY VIEIRA	ECC	917-224-0381
JOHN DiSALVO	TTJV	917-501-1655
Doug Stroke	TTJV III	203 515 5157
Nick Spaich	IAR	917-509-2739

No show - NUNEZ
Gilston

Port Authority of NY & NJ

115 Broadway
6th Floor
New York, NY 10006

MEETING MINUTES
No. 00194

PROJECT TITLE:
WTCC - SITE SAFETY

LOCATION:

MEETING DATE: 2/10/2012

SUBJECT: Tishman-Turner Retail Safety Mtg 2-10-12

ITEM	DESCRIPTION	STATUS	STARTED	DUE	BALL IN COURT
00001	Tishman-Turner Retail Safety Mtg 2-10-12	OLD			

Prepared By:

Signed: _____
Meeting Coordinator Signature

Dated: 7/9/2012

Expedition ®

TISHMAN | Turner
A Joint Venture

WTC – Retail Safety Meeting Agenda Date: 2-10-12

Fall Protection

- Mandatory Tie off on Scissor Lifts and "All" heights starting from 6ft.
- Calculation of Lanyard Use.
- Maintenance

WTC, Slip Trip &Falls from the working walking surface was at a 51%.

Safety Glasses

- Must be worn @ all Times.
- Face shields and safety glasses must be used during grinding and masonry cutting operations.

WTC-2011 Statistic: There were 191 eye injuries site wide.

Tool Box Talks

- Mandatory and must be submitted weekly.
- Must be read by Foreman/Competent Person.
- Must be job specific.

Job Hazard Analysis.

- Must be submitted To TTJV & Port Authority Prior to Operations for approval.
- Must be reviewed with all workers prior to start of operations.

Electrical Hazards on scaffolding: temporary electric lines should not at any time be in contact on scaffoldings or man lifts, these items are a conductor of electricity and any break in a wire touching these items can result in a electrocution. Any additional lighting set up by contractors should be plugged into a GFCI, this is also required on all cords tools and equipment that requires electrical power, OSHA SUBPART K, National Electrical Code (NEC) The Port Authority Safety and Health Program,6.11 . All extension cords should be elevated above all areas with excessive water, walkways, stairways and hoist areas.

Workers Compensation: Important Notice, see hand out.

Sanitation/toilets: Proper facilities should be used , no urinating or defecating on the floors of the site, feces have been found on the floors of rooms on site, if anyone is found doing their business other than in the proper facilities will be removed from site.

Accident/Incident Review: No Accidents or Incidents This Week.

Weekly Safety Observations and Jobsite Visits.

- **Chartus/AON Insurance Inspection:** *Positive Report.Chartus advisory, a new wave of a potential safety issue is the use of quartz light stands, they are a potential fire hazard when leaned against FR tarps around the site, be advised and aware. Flammability fire retardant tarps are being tested by PA, make sure MSDS'S are available.*
- **Port Authority.** Positive Report.
- **TTJV/CSS-SSM Observations.**
- **5-Star/Nunez**, *Safety Glasses and fall protection were lacking with new electricians on site, SSM attended Nunez's weekly tool box to discuss issues, inspection following have been positive.*

  5-Star/Gilston, *Blue tarps at B3 spot net room covering cabinets must be replaced with fire retardant ones.*

Safety deficiencies and names of workers will be taken along with violations handed out to the responsible contractor with worker dismissal.

TISHMAN | Turner
A Joint Venture

Weekly Safety Meeting Sign In

Date: 2-10-12

Name(print)	Contractor	Contact Number
Anthony Manenusi	TTJV/ESS	917-969-3815
Patrick Donovan	PA	917-417-8954
R MODICA	WDF INC	914-403-4338
Wilson Hernandez	5 star Gilston	917-446-9689
Christopher Timlez	F.W. Sims	516-315-3896
Joe ROVERE	Joe Rovere	347-231-5984
Rich McSpedon	RMC	914 760 1847
Henry Levine	TTJV III	917-217-0564
James Cullen	Peloco	516-805-3190
John Peros	IAR	732-804-8208
Les Alvarez	ASM	732-379-0172
[illegible] Tawin	Navillus	917-440-7011
Tony VIEIRA	ECC	917-224-0381
ANDY LY	A-TECH	917-697-0962
MARK SHERRANK	RAEL	732-978-3276
Vincent Pedota	NUNEZ	917-560-7489
MATT ROTH	TTJV III	646.210.3620

Port Authority of NY & NJ

115 Broadway
6th Floor
New York, NY 10006

MEETING MINUTES
No. 00189

PROJECT TITLE:
WTCC - SITE SAFETY

LOCATION:

MEETING DATE: 12/9/2011

SUBJECT: TTJV lll Retail Foreman Safety Meeting

ITEM	DESCRIPTION	STATUS	STARTED	DUE	BALL IN COURT
00001	TTJV lll Retail Foreman Safety Meeting	OLD			

Prepared By:

Signed: _____

Meeting Coordinator Signature

Dated: 7/9/2012

Expedition ®

Minutes of TTJV III Retail Foreman and Safety Managers Meeting
WTC – Retail Pre-Tenant & Parking Garage Fit -Out

Jobsite phone - ?????
Jobsite fax – ?????

CONSTRUCTION MEETING # 001

Date	Prepared By	Company
12/09/11	Doug Stuebe	TTJV III

Purpose:	Location
The purpose of this meeting is to coordinate and review design, schedule and any other issues between the Contractors, Construction Manager, and Safety Manager.	TTJV III Field Office B2 Level Tower 4 – Greenwich Street New York, NY 10007

Attended By	Company	Phone number	E-mail Address
Les Alvarez*	ASM Mechanical (ASM)	732-379-0172	lesalvarez1@gmail.com
Phil Loiacono*	FSE/Nunez(FSE)	718-704-9415	ploiacono@ymail.com
Wilson Hernandez*	FSE/Gilston(FSE)	917-446-9689	
Chris Dimler*	FW Sims(FWS)	516-315-3896	cdimler@fwsims.com
Joe Rovere*	Delta Sheet Metal(Delta)	347-231-5984	jcr211268@gmail.com
Chris O'Rourcke*	Pace Plumbing(Pace)	917-468-9463	allettera@paceplumbing.com
Bill Murphy*	RAEL Sprinkler(RAEL)	516-903-3306	billm@raelsprinkler.com
Robert Modica	WDF Inc.(WDF)	914-403-4338	rmodica@wdrinc.net
Jim Romagnoli	WDF Inc.(WDF)	914-447-7994	jromagnoli@wdfinc.net
Lois Justry	Port Authority(PA)	646-438-5515	ljustry@panynj.gov
Anthony Mancusi	Certified Site Safety/TTJV(TTJV)	917-969-3815	amancusi@certifiedsitesafety.com
Matt Roth	TTJV III(TTJV)	646-210-3620	mroth@tcco.com
Doug Stuebe	TTJV III(TTJV)	203-515-5157	dstuebe@tishman.com

All attendees in **bold**
* = contact person for each firm

CURRENT OVERVIEW OF PROJECT

Shop drawings being submitted. Work ongoing on floors 4, 4M, 3, B2 and B3. BIM coordination work on going. Mechanical, electrical, steam pipe and control equipment being installed on various floors. Safety observations on going supported by JHA's and pre-task work procedures.

OLD BUSINESS

Item	Meeting Item Description	Responsibility	Status	Due Date	Completed	Closed
1.1	Schedule Update – All firms have most current schedules.	All	Open	As Scheduled		
1.2	RFI's – Trades continue to issue and track all open and pending RFI's.	All	Open	Per RFI request		
1.3	HUB/T3/T2 MEP Coordination – Work is underway. Current conflicts between drawings need to be identified and resolved. Firms informed of installing sleeves and made aware of our schedules.	All	Open	As scheduled		
1.4	Deliveries – All deliveries scheduled in advance and for now retail is "off hours"	All	Open	On going		
1.5	Shanties – All trades made aware of B2 level shanty town. Limited to no power available on B2 for shanties.	All	Open	On going		
1.6	Safety Issues : a. Weekly safety inspections /Port Authority/Chartis b. Personal Protective Equipment, fall protection, safety glasses to be used at all times. c. Hot Work Permits and proper FDNY Certifications d. High risk work requires a Job Hazard Analysis e. Tool box talks ongoing f. New worker orientation	All	Open	On going		
1.7	BIM Coordination – All trades made aware of ability to review 3D modeling of their work as well as other to help facilitate work and field coordination.	All	Open	As needed		
1.8	LEED Requirements – Food garbage must be separated from construction debris. All installed and/or stored duct work piping & equipment must be sealed in plastic properly.	ALL	On going	As needed		X
1.9	Trades Update : ASM – working 4/4m smog hogs, AHU's 1-4 Delta – 4/4m work for BB and tie-ins with ASM FW Sims – HPS, CHW & HW mains pipe on 3rd and 4th floors FSE/Gilston – spot network room & switch gear install B3 FSE Nunez – starting panels on 4th floor Pace – seismic work 4th floor Port Authority – Concentra medic for retail and will be auditing "Retail' trades,	All	Open	On going		

1.10	FW Sims had major concerns with how their materials are disappearing. Would appreciate cooperation of other retail trades. If you need something ask for it. Same goes for all other trades.	FW Sims	On going	
1.11	Pace plumbing had issue with others moving their installed work around. If you need something moved please ask for help. Same goes for all other trades.	Pace	Open	
1.12	TTJV reminded all trades that no work is occur anywhere without TTJV approval and/or notification.	All	Open	On going
1.13	TTJV III foreman's meeting will be held every Friday at 8:30AM as agreed to by all attendees.	All	Open	

NEW BUSINESS:

2.0

These minutes were prepared by Tishman Turner Joint Venture III (TTJV III) Retail for the purpose of recording the information covered in the jobsite foreman's meeting. If anyone has any objections or additions to these minutes, please notify TTJV III in writing within 3 business days.

Next Meeting:
12/23/11

Port Authority of NY & NJ

115 Broadway
6th Floor
New York, NY 10006

MEETING MINUTES
No. 00190

PROJECT TITLE:
WTCC - SITE SAFETY

LOCATION:

MEETING DATE: 12/23/2011

SUBJECT: TTJV lll Retail Foreman Safety Mtg No 3

ITEM	DESCRIPTION	STATUS	STARTED	DUE	BALL IN COURT
00001	TTJV lll Retail Foreman Safety Mtg No 3	OLD			

Prepared By:

Signed: _____

Meeting Coordinator Signature

Dated: 7/9/2012

Expedition ®

Minutes of TTJV III Retail Foreman and Safety Managers Meeting
WTC – Retail Pre-Tenant & Parking Garage Fit -Out

Jobsite phone - ?????
Jobsite fax – ?????

CONSTRUCTION MEETING # 003

Date	Prepared By	Company
12/23/11	Doug Stuebe	TTJV III

Purpose:	Location
The purpose of this meeting is to coordinate and review design, schedule and any other issues between the Contractors, Construction Manager, and Safety Manager.	TTJV III Field Office B2 Level Tower 4 – Greenwich Street New York, NY 10007

Attended By	Company	Phone number	E-mail Address
Les Alvarez*	ASM Mechanical (ASM)	732-379-0172	lesalvarez1@gmail.com
Phil Loiacono*	FSE/Nunez(FSE)	718-704-9415	ploiacono@ymail.com
Wilson Hernandez*	FSE/Gilston(FSE)	917-446-9689	
Chris Dimler*	FW Sims(FWS)	516-315-3896	cdimler@fwsims.com
Joe Rovere*	Delta Sheet Metal(Delta)	347-231-5984	jcr211268@gmail.com
Chris O'Rourcke*	Pace Plumbing(Pace)	917-468-9463	allettera@paceplumbing.com
Bill Murphy*	RAEL Sprinkler(RAEL)	516-903-3306	billm@raelsprinkler.com
Robert Modica	WDF Inc.(WDF)	914-403-4338	rmodica@wdrinc.net
Tom Sciotto	WDF Inc. (WDF)	914-318-7874	tsciotto@wdfinc.net
Jim Romagnoli	WDF Inc.(WDF)	914-447-7994	jromagnoli@wdfinc.net
John Friedrich	Navillus (NAV)	917-418-0888	jfriedrich@navillusinc.com
Lois Justry	Port Authority(PA)	646-438-5515	ljustry@panynj.gov
Anthony Mancusi	Certified Site Safety/TTJV(TTJV)	917-969-3815	amancusi@certifiedsitesafety.com
Matt Roth	TTJV III(TTJV)	646-210-3620	mroth@tcco.com
Doug Stuebe	TTJV III(TTJV)	203-515-5157	dstuebe@tishman.com

All attendees in **bold**
* = contact person for each firm

CURRENT OVERVIEW OF PROJECT

Shop drawings being submitted. Work ongoing on floors 4, 4M, 3, B2 and B3. BIM coordination work on going. Mechanical, electrical, steam pipe and control equipment being installed on various floors. Safety observations on going supported by JHA's and pre-task work procedures.

OLD BUSINESS

Item	Meeting Item Description	Responsibility	Status	Due Date	Completed	Closed
1.1	Trades Update : ASM – working 4/4m smog hogs, AHU's 1-4 Delta – 4/4m work for BB and tie-ins with ASM FW Sims – HPS, CHW & HW mains pipe on 3rd and 4th floors-high pressure steam joints/after hours coil delivery FSE/Gilston – spot network room & switch gear install B3 FSE Nunez –panels on 4th floor work ongoing Pace – seismic work 4th floor Port Authority – Concentra medic for retail and will be auditing "Retail' trades, WDF-periodic sleeve work T3	All	Open	On going		
1.2	TTJV reminded all trades that no work is occur anywhere without TTJV approval and/or notification.	All	Open	On going		
1.3	TTJV III foreman's meeting will be held every Friday at 8:30AM as agreed to by all attendees.	All	Open			

NEW BUSINESS:

2.0 FW Sims to x-ray high pressure steam. Work may be after hours.

2.1 Navillus- Needs all trades to physically mark openings or CMU walls

2.2 Nav-mixing materials on B3-need to confirm actual location-to build enclosure

2.3 Nav-Starting block work 12/19/11 pending tie-in to deck/slab approval. Bus duct approval status.

2.4 TTJV- Distributed notice of space heater usage on site per PA.

2.5 TTJV- Issued an equipment list that needs to be fitted out

These minutes were prepared by Tishman Turner Joint Venture III (TTJV III) Retail for the purpose of recording the information covered in the jobsite foreman's meeting. If anyone has any objections or additions to these minutes, please notify TTJV III in writing within 3 business days.

Next Meeting:
01/13/11

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB		Work Package Number:	
1. General Contractor: Tutor-Perini		REPORT NO.	DATE: 1-3-12
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2. JHE	8.	SHIFT: 1ST	MO / TU / WE / TH / FR / SA / SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 35	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes	

Contr	Description of work	Trade	No.	Reference
1	SWITCH out CONTAINER of trash/SCRAP. SES-CRANE	OPERATORS	1	LOCAL-14 8HR
	SWITCH out container of trash/SCRAP - HALMAR. CRANE	OPERATORS	4	LOCAL-15- 8HR
	LOAD out MATERIAL - ELC. SOIL. HALMAR CRANE (T+M)	TEAMSTER	1	8HR
	EXPOSE H+M BEAMS FOR REMOVAL in 4C area	LABORERS	22	LOCAL-731-8HR
	REMOVE SHANTIES IN AREA #9-3 (T+M)	DRILL RUNNERS	3	LOCAL-29-8HR
	CLEAN TOPPING SLAB IN AREA #17-3 - thru #19-3	DECK BUILDERS	18	LOCAL-1536-8HR
	HANG TARPS and set UP HEATERS FOR INVERT POUR	MASONS	2	8HR
	INSTALL FORM WORK FOR INVERT SLAB #17-1-20-1	CARPENTERS	17	LOCAL 608-8HR
	PATCH WALLS and CEILINGS in AREA #17-4-20-4	SURVEYORS	1	8HR
	INSTALL BRACING FOR RETROFIT of LEVEL 1 BRACING			
	Area #16-1 (T+M)			
2	INSTALL REBAR. Invert SLAB	FOREMEN	3	LOCAL-46-8HR
		LATHER	9	LOCAL-46 8H
		LABORER	2	LOCAL 731-8H.

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	[signature]	1-3-12	Bruce Silver	[signature]	1/11/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: 1/4/12	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. J+E / 8.	SHIFT: 1ST	MO TU WE TH FR SA SU	
3. / 9.	PAGE 1 OF 1	X	
4. / 10.	TEMPERATURE: 25	WEATHER: CLEAR	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in	
6. / 12.			
7. / 13.	Notes 7AM – 3.30PM		

Contr	Description of work	Trade	No.	Reference
1	REMOVE EFCO MATERIALS with SES CRANE	OPERATORS	1	LOCAL-14-8HR
	SWITCH CONTAINERS of trash/SCRAP with SES CRANE	OPERATORS	1	LOCAL-15-8HR
	LOAD CONTAINERS with EIC-SOIL-HILMAR CRANE	OPERATORS	1	8HR
	(T+M)	LABORERS	22	LOCAL-731-8HR
	REMOVE SHANTIES in AREA #9-3 (T+M)	DRILL RUNNER	3	LOCAL-29-8HR
	CLEAN TOPPING SLAB IN AREA #17-3 thru #19-3	DOC'K BUILDERS	14	LOCAL-1521-8HR
	MODIFY CONCRETE SLICKLINE FOR INVERT POUR #17-#20	MASONS	2	8HR
	HANG TARPS AND SET-UP HEATERS AREA #17-#20	OPERATORS	13	LOCAL-825-8HR
	INSTALL FORMWORK FOR INVERT SLAB IN AREA #17-1 #20-1	SURVEYOR	1	8HR
	PATCH WALLS and CEILING in AREA #17-4 thru #20-4			
	INSTALL BRACING FOR the RETROFIT of the LEVEL 1			
	BRACING in AREA #16-1 (T+M)			
2	J+E INSTALL REBAR FOR INVERT SLAB, + typical	FOREMAN	2	LOCAL-46-8HR
	SLAB	LATHERS	8	LOCAL 46-8HR
		LABORER	2	LOCAL-731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	Jack Barrett	1/4/12	Bruce Silver		1/11/12

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB		Work Package Number:	
1. General Contractor: Tutor-Perini		REPORT NO.	DATE: 1-5-12
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2. J+E	8.	SHIFT: 1ST	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 40	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7 AM - 3:30 PM	

Contr	Description of work	Trade	No.	Reference
1	SWITCH CONTAINER of trash/SCRAP with SGS	OPERATOR	1	LOCAL-14 8HR
	CRANE LOAD out EIC MATERIAL/HALMAR CRANE (T+M)	OPERATOR	1	LOCAL-15-8HR
	REMOVE 9X BRACING IN AREA #17-4 - #18-4	TEAMSTER	1	- 8HR
	REMOVE MINI PILES IN AREA #9-3	LABORERS	22	LOCAL-731-8HR
	HEAT INVERT AREA #17-0 thru #20-3 (3 SHIFT)	DRILL RUNNERS	3	LOCAL-27-8HR
	MODIFY CONCRETE SLICKLINE FOR INVERT. AREA #17 thru #20	MASONS	2	8HR
	INSTALL FORM WORK FOR INVERT SLAB AREA #17-1 - #20-1	Carpenters	13	LOCAL-60-8HR
	INSTALL DRAIN PIPE IN INVERT SLAB in AREA #20-0 (T+M)	SURVEYORS	1	8HR
	PATCH WALLS + CEILINGS IN AREA #17-4 thru #20-4.			
	INSTALL BRACING FOR RETROFIT of the LEVEL 1 BRACING			
	IN AREA #16-1 (T+M)			
2	INSTALL REBAR FOR INVERT SLAB, Topping SLAB	FOREMAN	2	LOCAL-46 8HR
		LATHERS	8	LOCAL-46-8HR
		LABORER	2	LOCAL-731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Jack Barrett	1-5-12	Immediate Supervisor		1/11/12
Jack Barrett	Signature	Date	Bruce Silver	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: 1-6-12	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. TYE / 8.	SHIFT: 1ST	MO TU WE TH FR SA SU	
3. / 9.	PAGE 1 OF 1	X	
4. / 10.	TEMPERATURE: 45	WEATHER: CLEAR	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. / 12.			
7. / 13.	Notes 7AM – 3:30 PM.		

Contr	Description of work	Trade	No.	Reference
1	CLEAN TOPPING SLAB IN AREA #17-3 thru #19-3	OPERATOR	1	LOCAL-14 8HR
	HEAT INVERT SLAB area #17-0 thru #20-0 3 SHIFT	OPERATORS	4	LOCAL-15-8HR
	SETUP Concrete Pumps off TOP of 149 Box	TEAMSTER	1	8HR
	AND VESEY ST.	LABORERS	22	LOCAL-731-8HR
	MODIFY CONCRETE SLICKLINE FOR INVERT POUR	DRILL RUNNERS	3	LOCAL 29-8HR
	BUILD and setup WASHout Bins on top of the Box	LOCO BOBCAT	14	LOCAL-158-8HR
	INSTALL FORM WORK FOR INVERT SLAB -17-20	MASONS	2	8HR
	PATCH WALLS and CEILINGS IN AREA #17-4 - #20-4	CARPENTERS	13	LOCAL-608-8HR
	REPAIR WELDS on Coupler FOR INVERT SLAB REBAR	SURVEYORS	1	
	AREA #18-0			
	TYE INSTALL REBAR INVERT SLAB, TOPPING SLAB	FOREMAN	2	LOCAL 46 8HR
		LATHER	10	LOCAL 46 8HR
		LABORER	2	LOCAL 731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett			Bruce Silver		1/11/12

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE										WTC-224.545
Project: WTC GSC		Work Package Number:										
1.Perini		REPORT NO.			DATE 1.07.12							
Sub-Contractors:		Superintendent: D Rush										
2.	8.	SHIFT: 3am-3pm			MO	TU	WE	TH	FR	SA	SU	
3.	9.	PAGE	1	OF						X		
4.	10.	TEMPERATURE : 60			WEATHER: clear							
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out			Time in				
6.	12.											
7.	13. Comments											

Contr.	Description of work	Trade	No.	Reference
	Invert Pour place 1250 yards of concrete in areas 17-20. Pumping from Vessey street using Swing pump. Two Putzmiester pumps from the top of the box.	Laborers Carpenters Operators	10 5 10	
	At roughly 11 am there was a form blow out and 10 yards of concrete were lost. Concrete operations we shut down for about an hour.			
	This is just a report during my shift.			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent		1.7.12	Immediate Supervisor		1/11/12
D Rush	Signature	Date	Eric Reid	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Perini		REPORT NO.	DATE 1-3-2012.
Sub-Contractors:		Superintendent:	Fazal Hafeez
2.	8.	SHIFT: 2ND	MO / TU / WE / TH / FR / SA / SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 29°	WEATHER: Cold
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	Dockbilder Bracing super Stud For invert Slab	Dockbilder	3	
	carpanter Shimming super Stud For invert Slab	carpanter	3	
	Elev -274 Area -17-18-19	carpanter Foman	1	
	Laborer cleaning up and working With Trades	Laborer	1	731
	General Foman Antony			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Fazal Hafeez	1-3-2012	Immediate Supervisor		1/5/12
	Signature	Date	B Silver	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini		REPORT NO.	DATE: 1/9/12
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2. JHE REBAR	8.	SHIFT: 1ST SHIFT	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 42	WEATHER: CLEAR.
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7.AM - 3.30PM	

Contr	Description of work	Trade	No.	Reference
1	SWITCH CONTAINER OF TRASH/SCRAP with SES CONT.	OPERATORS	1	LOCAL-14 8HR
	EXPOSE STEEL BEAM FOR REMOVAL AT H+M WALL	OPERATORS	2	LOCAL-15 - 8HR
	CHIP GREENWICH ST. SLURRY WALL FOR PA LW	TEAMSTER	1.	8HR
	REBAR CLEARANCE IN AREA #20-0 (T+M)	LABORERS	22	LOCAL-731 8HR
	CLEAN TOPPING SLAB IN AREA #17-3 thru #F-3	DRILL RUNNERS	4	LOCAL-95 - 8HR
	INSTALL FORMWORK FOR TOPPING SLAB IN AREA #17-3 - #F3	DECK BUILDERS	14	LOCAL-836 - 8HR
	PATCH UNUSED DRILL HOLES FOR TOPPING SLAB	MASONS	2	8HR
	CONNECTION TO PALW AREA #18-3 - 19-3 (T+M)	CARPENTERS	13	LOCAL-608 - 8HR
	CLEAN UP after INVERT POUR area #17-0 thru #900	SURVEYORS	1	
	STRIP FORMWORK FOR INVERT SLAB AREA #17-1 - #20-1			
	PATCH WALLS and Curb AREA #17-4 thru #20-4.			
2	JHE			
		FOREMAN	2	LOCAL-46 8HR
		CARPENTERS	8	LOCAL-46 - 8HR
		LABORERS	2	LOCAL-731 - 8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett		1/9/12	Bruce Silver		1/11/12

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB		Work Package Number:	
1. General Contractor: Tutor-Perini		REPORT NO.	DATE: 1/10/12
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2. J+E REBAR.	8.	SHIFT: 1ST SHIFT	MO / TU / WE / TH / FR / SA / SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 45	WEATHER: CLEAR.
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7 AM - 3:30 PM.	

Contr	Description of work	Trade	No.	Reference
1	LOAD out DEBRIS FROM SHANTY DEMO IN AREA #9-3 - (T+M)	OPERATOR	1	LOCAL-14- 8HR
	CHIP GREENWICH ST SLURRY WALL FOR PAC-LW FOR	OPERATORS	2	LOCAL-15- 8HR
	REBAR CLEARANCE IN AREA #20-0 (T+M)	TEAMSTER	1	8HR
	CLEAN TOPPING SLAB IN AREA #17-3 thru #19-3	LABORERS	22	LOCAL-731-8HR
	INSTALL FORMWORK FOR TOPPING SLAB IN AREAS #17-3 - #19-3	DRILL RUNNERS	4	LOCAL-29-8HR
	INSTALL AND WELD ANGLE AROUND OPENING IN AREA	DOCK BUILDERS	14	LOCAL-1556-8HR
	#19-3 (T+M)	MASONS	4	8HR
	STRIP FORMWORK FOR INVERT SLAB IN AREAS	CARPENTERS	13	LOCAL-608-8HR
	#17-1 thru #20-1	SURVEYORS	1	8HR
	PATCH WALLS AND CEILINGS IN AREA #17-4 thru #20-4			
2	J+E INSTALL REBAR FOR TOPPING SLAB	FOREMAN	2	LOCAL-46-8HR
		LATHERS	8	LOCAL-46-8HR
		LABORERS	2	LOCAL-731-8HR

' the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Signature	Date	Immediate Supervisor	Signature	Date
[signature]	1/10/12	Bruce Silver	[signature]	1/12/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	
1. General Contractor: Tutor-Perini	REPORT NO.	DATE: 1-11-12
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT
2. 8.	SHIFT: 1ST	MO TU WE TH FR SA SU
3. 9.	PAGE 1 OF 1	X
4. 10.	TEMPERATURE: <9	WEATHER: CLEAR
5. 11.	OUTAGE PLATFORM TRACK	Time Out / Time In
6. 12.		
7. 13.	Notes 7. AM 3:30-PM	

Contr	Description of work	Trade	No.	Reference
1	LOAD out DEBRIS FROM SHANTY DEMO IN AREA #9	OPERATORS	2	LOCAL-15-8HR
	(T+M)	OPERATORS	1	LOCAL-14-8HR
	LOAD out PAC LINER WALL CHIPPINGS WITH SGS	TEAMSTER	1	8HR
	CRANE (T+M)	LABORERS	22	LOCAL-731-8HR
	LOAD TRASH CONTAINERS WITH SGS CRANE	DRILL RUNNER	5	LOCAL-29-8HR
	EXPOSE BEAMS FOR REMOVAL AT H+M WALL	DOCK BUILDERS	14	LOCAL-1536-8HR
	CHIP GREENWICH ST SLURRY WALL FOR PAC LW	MASONS	4	
	REBAR CLEARANCE IN AREA #20-(T+M)	CARPENTERS	13	LOCAL-608-8HR.
	REPAIR TOPPING SLAB REBAR IN AREA #17-3 - #19-3	SURVEYORS	1	8HR
	POUR TOPPING SLAB IN AREA #17-3 - #19-3			
	FINISH TOPPING SLAB IN AREA #17-3 #19-3			
	STRIP FORM WORK FOR INVERT SLAB AREA #17-1 #20-1			
2	J+E REBAR FOR TOPPING SLAB	FOREMAN	2	LOCAL-46 8HR
		LATHER	8	LOCAL-46-8HR
		LABORER	2	LOCAL 731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Jack Barrett	1-11-12	Immediate Supervisor		1/17/12
Jack Barrett	Signature	Date	Bruce Silver	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: 1/18/12	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. 8.	SHIFT: 1ST.	MO TU WE TH FR SA SU	
3. 9.	PAGE 1 OF 1		X
4. 10.	TEMPERATURE: 50	WEATHER: CLEAR	
5. 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. 12.			
7. 13.	Notes 7 AM - 3:		

Contr	Description of work	Trade	No.	Reference
	CHIP GREENWICH ST SLURRY WALL FOR PAC.-LW	OPERATOR	1	LOCAL-14-8HR
	REBAR CLEARANCE IN AREA #200 (7AM)	OPERATOR	2	LOCAL-15
	PREPARE FOR WEEKEND GO.	TEAMSTER	2	8HR
	PLACE SUB BASE STONE AREA #174	LABORERS	23	LOCAL 731-8HR
	STRIP FORMWORK FOR INVERT SLAB AREA #174	DRILL RUNNERS	5	LOCAL-97-8HR
	REMOVE CONCRETE SLICKLINE	DECK BUILDER	18	LOCAL-1536-8HR
	PATCH WALLS - and Curbs IN AREA #93	MASONS	4	8HR
		CARPENTERS	15	LOCAL 926-8HR
		SURVEYORS	1	8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett		1/17/12	Bruce Silver		1/17/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	
1. General Contractor: Tutor-Perini	REPORT NO.	DATE: 1-13-12
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT
2. 8.	SHIFT: 3RD	MO TU WE TH FR SA SU
3. 9.	PAGE 1 OF 1	X /
4. 10.	TEMPERATURE: 35	WEATHER: CLEAR.
5. 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. 12.		
7. 13.	Notes 11. PM – 11. AM.	

Contr	Description of work	Trade	No.	Reference
1	SET UP GO			
	SET UP TEMP, TIE BUMPERS & LIGHTS N/O CHAMBERS	FOREMAN	2	LOCAL-731-8HR
	SET UP TEMP TIE BUMPERS & LIGHTS - S/O RECTOR ST.	LABORER	6	LOCAL-731-8HR
	REMOVE PLYWOOD BARRIERS AT BENT 55 EAST SIDE	CARPENTER	2	LOCAL-731-8HR
	REMOVE PLYWOOD BARRIERS AT BENT 150 WEST SIDE			
	PLACE COFFIN OVER 3RD RAIL AT BENT 55 N/B			
	LAY OUT TEMP. POWER CABLE, TORCH HOSES - TEMP LITES.			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Jack Barrett	1-13-12	Immediate Supervisor		1/17/12
Jack Barrett	Signature	Date	Bruce Silver	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-
Project: WTC GSC	Work Package Number:	

1.Perini		REPORT NO.		DATE 1.14.12						
Sub-Contractors:		Superintendent: D Rush								
2.	8.	SHIFT: 11am-11pm		MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE 1 OF							X	
4.	10.	TEMPERATURE : 30		WEATHER: clear						
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6.	12.									
7.	13. Comments									

Contr.	Description of work	Trade	No.	Reference
	Ironworkers are cutting Miniplles anchor rods and channel beams off platform and center line. Areas 1-10 and areas 17-20. Grouting mini pile cut off one south end 36 complete	Iron workers	10	
	MTA work train is being used to pick up all debris cut and put on train by laborers.	Laborers	10	
	Cutting Mini piles on elevation 274'	Iron workers	5	
	Cutting mini piles on elevation 254'	Iron workers	5	
	This is just a report during my shift.			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
D Rush	Signature	Date 1.14.12	Eric Reid	Signature	Date 1/16/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor : Tutor Perini		REPORT NO.	DATE : 1-15-2012
Sub-Contractors:		Superintendent:	Michael Perrone
2.	8.	SHIFT: 7:00am to 3:30pm	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE : 17	WEATHER: Clear
5.	11.	OUTAGE: PLATFORM / TRACK	TIME IN / TIME OUT
6.	12.		
7.	13.		

Contr.	Description of work	Trade	No.	Reference
1	Grouting areas from steel supports at track areas (MTA GO)			Areas 6-10 Areas 17-20
1	Clean up of area with work train			Areas 6-10 Areas 17-20
1	Manpower	Labor Foreman	2	Local 731
		Laborers	13	Local 731
		Dockbuilders	7	Local 1456
		Drill runners	2	Local 29
		Iron worker	1	Local 40
		Super	2	
		Safety	1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
M Perrone	M. Perrone	1/18/12	B Silver		1/20/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: 1/18/12	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. J&E REBAR. / 8.	SHIFT: RT	MO TU WE TH FR SA SU	
3. / 9.	PAGE 1 OF 1	W	
4. / 10.	TEMPERATURE: 48	WEATHER: CLEAR	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. / 12.		7AM – 3:30PM	
7. / 13.	Notes		

Contr	Description of work	Trade	No.	Reference
1	SWITCH CONTAINER of TRASH/SCRAP WITH SGS CRANE	OPERATORS	1	LOCAL-14 8HR
	REMOVE TEMP WALLS IN AREA #17-3 thru #19-3	OPERATORS	4	LOCAL 15 -8HR
	CHIP GREEN WICH ST SLURRY WALL FOR PAL L/W	TEAMSTER	2	8HR
	REBAR CLEARANCE in AREA #20-0 – (T+M)	LABORER	27	LOCAL-731- 8HR
	REMOVE MINI PILES IN AREA #17-4 thru #20-4	DOCK RUNNERS	5	LOCAL-37- 8HR
	EXCAVATE MATERIAL UNDER H+M BEAM FOR REMOVAL	DOCK BUILDERS	18	LOCAL-1536 -8HR
	REMOVE PKG 9X STEEL IN CORTLANDT ST. STATIONS	MASONS	4	8HR
	FORM BALANCE of SLAB on GRADE. IN AREA #17-4 (NM)	CARPENTERS	16	LOCAL-608- 8HR
	CONSOLIDATE and PACKAGE EFCO FOR LOAD OUT	IRON WORKERS	7	LOCAL-46-8HR
	STRIP FORMWORK FOR INVERT SLAB IN AREA #17-1 #20-1	SURVEYORS	1.	
	PATCH WALLS INVERT SLAB IN AREA #17-1 thru #20-1			
	GROUT FORO TUBES AT VESEY ST WALL #20-0 (T+M)			
	CLEAN TOP of 189 BOX SURFACE FOR LEVELING			
	GROUT FROM BENTS #175 – #195			
	Prep NORTH and South WALLS and Manhole FOR			
	WATERPROOFING. FROM BENTS #175 – #195 (T+M)			
2	J&E REBAR – INSTALL REBAR FOR BALANCE			
	of SLAB on GRADE. – #17-4	LATHERS	2	LOCAL 46-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
Jack Barrett	Signature	Date	Bruce Silver	Signature	1/20/12 Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: 1/16/12	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. J&E REBAR / 8.	SHIFT: AT	MO / TU / WE / TH / FR / SA / SU	
3. / 9.	PAGE 1 OF 1	X	
4. / 10.	TEMPERATURE: 40	WEATHER: CLEAR	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. / 12.		7AM - 3:30 PM	
7. / 13.	Notes		

Contr	Description of work	Trade	No.	Reference
Y	REMOVE TEMPORARY WALLS in AREA #17-3 thru #19-3	OPERATOR	1	LOCAL-14. 8HR
	REMOVE MINIPILES in AREA #17-3 thru #20-3	OPERATORS	4	LOCAL-15-8HR
	#17-4 thru #20-4	TEAMSTER	2	8HR
	CUT HORSE HEAD STEEL IN AREA #17-0 thru #20-0	LABORERS	27	LOCAL-731-8HR
	CLEAN UP AFTER WEEKEND G.O.	DRILL RUNNERS	5	LOCAL-29-8HR
	UNLOAD WORK TRAIN AT MTA YARD.	DECK BUILDERS	18	LOCAL 152-8HR
	UNLOAD REMOVED SIGNAGE AT MTA YARD	MASONS	4	8HR
	REMOVE INVERT OVER POUR IN AREA #F4	CARPENTERS	16.	LOCAL-618-8HR
	CONSOLIDATE and PACKAGE EFCO FORMS	IRON WORKERS	7	LOCAL-46-8HR
	STRIP FORMWORK FOR INVERT SLAB AREA #17-1 - #20-1	SURVEYORS	1	8HR
	PATCH WALLS and CEILING IN #9-3 - #10-3			
	CLEAN TOP of BOX FOR WATERPROOFING BETT. 175-185			
	PAINT NORTH & SOUTH WALLS AND MANHOLE FOR			
	WATERPROOFING FROM BENTS - 175-195 (T&M)			
2	J&E REB - INSTALL REBAR FOR BRANCH of	LABORERS	2	LOCAL 46-8H
	SLAB on GRADE. (T&M)			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	Jack Barrett	1/16/12	Bruce Silver	[illegible]	1/20/12

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE		WTC 224.545
Project: WTC Transportation HUB		Work Package Number:		
1. General Contractor: Tutor-Perini		REPORT NO.	DATE: 1/17/12	
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT	
2. J+E REBAR	8.	SHIFT: 1ST	MO / TU / WE / TH / FR / SA / SU	
3.	9.	PAGE 1 OF 1	X	
4.	10.	TEMPERATURE: 50	WEATHER: CLEAR,	
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6.	12.			
7.	13.	Notes 7 AM – 3:30 PM		

Contr	Description of work	Trade	No.	Reference
1	LOAD out CONTAINERS of TRASH/SCRAP. SGS-CRANE	OPERATOR	1	LOCAL-14-8HR
	REMOVE TEMP WALLS in AREA #17-3 thru #19-3	SPRINTER	4	LOCAL-15-8HR
	REMOVE MINI PILES in AREA #17-4 thru #20-4	TEAMSTER	2	8HR
	EXCAVATE MATERIAL UNDER H+M BEAM FOR REMOVAL	DRILL RUNNERS	5	LOCAL-29-8HR
	CUT HORSE HEAD STEEL in AREA #17-0 – #20-0	ROCK BURNERS	18	LOCAL 1536-8HR
	REMOVE AHE-9X STEEL in CORTLANDT ST. STATION	MASONS	4	8HR
	FORM BALANCE of SLAB on GRADE in AREA #17-4 (T+M)	CARPENTERS	16	LOCAL-608-8HR
	REMOVE INVERT over Pour in #19-1	IRON WORKERS	7	LOCAL-46-8HR
	STRIP STYROFOAM AROUND PILES in AREA #17-4 – #20-4	SURVEYOR	1	8HR
	LOAD-OUT EFCO FORMS.			
	STRIP FORM WORK FOR INVERT SLAB – #17-1 #20-1			
	PATCH WALLS + CEILINGS – #9-3 – #10-3			
	GROUT PVC, TUBES INTO VESEY ST WALL #20-0 (T+M)			
	PREP NORTH and SOUTH WALLS and MANHOLE FOR			
	WATER PROOFING BENTS-175-195- (T+M)			
2	INSTALL REBAR FOR BALANCE of SLAB on GRADE IN			
	AREA #17-4. (T+M)	LATHERS	2	LOCAL-46

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	[signature]	1/17/12	Bruce Silver	[signature]	1/20/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: 1/19/12	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. J+E REBAR. / 8.	SHIFT: 15	MO / TU / WE / TH / FR / SA / SU	
3. / 9.	PAGE 1 OF 1	X	
4. / 10.	TEMPERATURE: 40	WEATHER: CLEAR	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. / 12.			
7. / 13.	Notes 7 AM – 3:30 PM		

Contr	Description of work	Trade	No.	Reference
1	REMOVE TEMPORARY WALLS IN AREA #17-3 thru #19-3	OPERATORS	1	LOCAL-14-8HR
	CHIP GREENWICH ST. SLURRY WALL FOR PAK-LW	OPERATORS	4	LOCAL-15. 8HR
	FOR REBAR CLEARANCE IN AREA #20-0 (T+M)	TEAMSTER	2	8HR
	REMOVE MINI PILES IN AREA #17-4 thru #20-4	LABORERS	27	LOCAL-731-8HR
	REMOVE 9X BRACING IN AREA #17-3 – #19-3	DRILL RUNNERS	5	LOCAL-89-8HR
	REMOVE PKG 9X STEEL IN CORTLANDT ST. STATIONS	DOCK BUILDERS	18	LOCAL-1536-8HR
	INSTALL FORMWORK FOR FOAM CONCRETE IN AREA #19-ESP.	MASONS	4.	8HR
	POUR BALANCE of SLAB on GRADE WITH SORBARD GRADE	CARPENTERS	16	LOCAL-608-8HR
	IN AREA #17-4. (T+M)	IRON WORKERS	7	LOCAL-46-8HR
	GROUT PVC, TUBES IN INVERT IN AREA #14 – #20 1	SURVEYORS	1	8HR
	CLEAN INVERT OVER POUR IN AREA #18 1			
	REMOVE TARPS. FOR HEATING INVERT IN AREA #17-0 – #20-0			
	CONSOLIDATE and PACKAGE EFCO FOR LOADOUT			
	STRIP. FORMWORK FOR INVERT SLAB IN AREA #17 – #20			
	PATCH TOP of 189- BOX SURFACE TO FOR WATER-			
	PROOFING FROM BENTS – 175 – 195.			
2	J+E REBAR. INSTALL REBAR FOR BALANCE of S/E			
	AREA #17-4 (T+M)			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	Jack Barrett	1/19/12	Bruce Silver		1/23/12

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB		Work Package Number:	
1. General Contractor: Tutor-Perini		REPORT NO.	DATE: 1-20-12
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2.	8.	SHIFT: 1ST	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 35	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7AM - 330PM	

Contr	Description of work	Trade	No.	Reference
1	REMOVE TEMPORARY WALLS IN AREA #17-3 thru #19-3	OPERATORS	1	LOCAL-14. 8HR
	REMOVE MINI PILES IN AREA #17-3 thru #20-3 (#17-4 - #20-4)	OPERATORS	4	LOCAL-15. 8HR
	REMOVE 9X BRACING IN AREA #17-3 thru #20-3 (#17-4 - #20-4)	TEAMSTER	2	8HR
	REMOVE PIPE - 9X STEEL IN CORTLANDT ST STATIONS	LABORERS	27	LOCAL-731-8HR
	PREP BEAM FOR REMOVAL at H+M WALL	DAILY ALLOWANCE	5	LOCAL-79-8HR
	DRILL VESEY ST WALL FOR PAC LW DOWELS IN AREA #20 (T+M)	DOCK BUILDERS	18	LOCAL-1536-8HR
	GROUT PVC TUBES IN INVERT - 17-1 - #181	MASONS	4	8HR
	CLEAN INVERT OVER POUR IN AREA #10-1	OPERATORS	16	LOCAL 605-8HR
	CONSOLIDATE EFCO FOR LOAD out.	IRON WORKERS	7	LOCAL-46-8HR
	STRIP FORMWORK FOR INVERT SLAB #17-1 - #20-1	SURVEYORS	1	8HR
	PREP AREA of ERASED BEAMS of TOP of H9 BOX FOR			
	PATCHING for WATERPROOFING (T+M)			
	PATCH TOP of 1+9 BOX FOR WATERPROOFING 175-195			
	CLEAN UP CHIPPINGS FROM GREENWICH ST SLURRY			
	WALL FOR PAC L/W REBAR AREA #200 (T+M)			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
Jack Barrett	Signature	1-20-12 Date	Bruce Silver	Signature	1/24/12 Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/03/12						
Sub-Contractors:		INSPECTOR		K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF 1		x					
4. Moretrench	10. Eagle One	TEMPERATURE : 30F		WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272-282, Area#17-18.	DB	1+13	L-1;W-1;
		CA	1+10	
GC	Contractor worked with installation of shoring at El.272-282, Area#16/17.	DB	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector			Construction Resident		
K. Ingberg	K. Ingberg	01/03/12	G.Mavleos	Dw	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-03-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1			x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1+2	
	Area 17 thru 19- Laborers assisting dock builders erecting shoring for construction of invert slab @ El.252'0"	Lab	1+3	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+4 1+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: January 3, 2012
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : upper 20s	WEATHER: Clear, sunny
5. E J Electric	11. Atlantic Concrete	OUTAGE PLATFORM TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17 & 18*** – The contractor is continuing to install the remaining "sticks" and is making final adjustments on rebar in place at the el. 284'-0" invert slab location.	Foreman Lathers	1 1	
	Areas # 17 thru 19 – Topping Slabs – The contractor is continuing to install the reinforcing steel for the topping slabs at elevation 254'-0".	Foreman Lathers Laborers	1 8 2	
	Patching – Areas #17 thru 19 – Masons are continuing to patch compressive strength core holes and beams and ceiling between elevations 254'-0" and 272'-0".	Masons	2	
	Chipping – Areas #18 & 19 – Drill runners are continuing to chip the edges of the topping slab areas in preparation for placement of reinforcing steel.	Drill runners	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco 1/4/12 — Signature / Date

Construction Resident [signature] R.I. — Signature / Date

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco JAN 4, 2012 — Signature / Date

Construction Resident [signature] R.I. — Signature / Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 3, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO / TU / WE / TH / FR / SA / SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : upper 20s	WEATHER: Clear, sunny
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17 & 18*** – The contractor is continuing to install the remaining "sticks" and is making final adjustments on rebar in place at the el. 284'-0" invert slab location.	Foreman Lathers	1 1	
	Areas # 17 thru 19 – Topping Slabs – The contractor is continuing to install the reinforcing steel for the topping slabs at elevation 254'-0".	Foreman Lathers Laborers	1 8 2	
	Patching – Areas #17 thru 19 – Masons are continuing to patch compressive strength core holes and beams and ceiling between elevations 254'-0" and 272'-0".	Masons	2	
	Chipping – Areas #18 & 19 – Drill runners are continuing to chip the edges of the topping slab areas in preparation for placement of reinforcing steel.	Drill runners	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco 1/4/12 — Signature / Date

Construction Resident [signature] K.I. — Signature / Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 4, 2012*
Sub-Contractors:		INSPECTOR	R. Bracco
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 15 - 20	WEATHER: Clear & Cold
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE PLATFORM TRACK	Time Out Time In
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17 thru 19, Topping Slabs*** – The contractor is continuing the installation of reinforcing steel for the topping slabs at elevation 254'-0".	Foreman Lathers Laborers	1 6 1	
	Area # 17 – Invert Slab – The contractor is currently working on final adjustments and addressing any NCR issues at the invert slab pour at elevation 284'-0".	Lathers	2	
	Patching – Areas #17 thru 19 – The contractor is continuing to plug and patch compressive strength core holes in the support walls between elevations 254'-0" and 272'-0". The contractor is also continuing to patch the beams at elevation 272'-0".	Masons	2	
	Chipping – Topping slab edges – Drill runners are continuing to chip excess concrete from the edges of the topping slab areas in preparation for the installation of reinforcing steel.	Drill runners	2	
	Miscellaneous Demo – Areas #9/10 – The contractor is working on the demolition of the temporary shanties in preparation for removal of the piles in these areas.	Foreman Laborers	1 5	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco Jan 4, 2012 | Construction Resident Dan Coloma R. I.

Signature Date | Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	
1. General Contractor: Tutor Perini	REPORT NO.	DATE: 1-04-12
Sub-Contractors:	INSPECTOR: Bennie Rodriguez	

2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm	MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1			x				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in		
6. Nicolson	12.								
7. Gilson Electrical	13.	Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1+2	
	Area 17 thru 19- Laborers assisting dock builders erecting shoring for construction of invert slab @ El.252'0"	Lab	1+3	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+4 1+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector [signature] 1/4/12 | Construction Resident [signature] R.I.

Signature Date | Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/04/12						
Sub-Contractors:		INSPECTOR		K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1				X				
4. Moretrench	10. Eagle One	TEMPERATURE : 30F		WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272-282, Area#17-18.	DB	1+12	L-1;W-1;
		CA	1+10	
GC	Contractor worked with installation of shoring at El.272-282, Area#16/17.	DB	1+3	L-1;W-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector	K. Ingberg	01/03/12	Construction Resident	G.Mavleos	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/05/12						
Sub-Contractors:		INSPECTOR		K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1					x			
4. Moretrench	10. Eagle One	TEMPERATURE : 40F		WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM / TRACK	Time Out	Time in					
6. Superior Gunite	12.									
7. J&E	13.	Notes								

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272-282, Area#17-18.	DB	1+9	L-1;W-1;
		CA	1+12	
GC	Contractor worked with installation of shoring at El.272-282, Area#16/17.	DB	1+3	L-1;W-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/05/12 | Construction Resident G.Mavleos

Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perlini		REPORT NO.		DATE: 1-05-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1					x			
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1+2	
	Area 10- Demo Shanties @ El 252'-0"		1+3	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+4 1+1	
	Area 19- Mason chipping ceiling in prep for patching @ El 241'-0"	Mason	1	
	Area 17 thru 19- Correcting steel reinforcement for topping slab @ El. 252'-0"	Forman Lathers Lab	3 9 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 6, 2012*
Sub-Contractors:		INSPECTOR	R. Bracco
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : upper 40s	WEATHER: Clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17 thru 19*** – The contractor is continuing the installation of reinforcing steel for the topping slabs at elevation 254'-0".	Foreman Lathers Laborers	3 8 2	
	J&E Rebar – Invert Slab – The contractor has completed the installation of all required reinforcing steel at the invert slab at elevation 284'-0" and is making final adjustments at various locations.	Lathers (2hrs)	1	
	Patching – Areas #17 thru 19 – The contractor is continuing to patch compressive strength core holes and patch various locations walls, ceiling and beams between elevations 241'-0" and 252'-0".	Masons	2	
	Demolition – Temporary Work Shanties – The contractor is continuing to demo the existing shanties at the 254'-0" elevation.	Foreman Laborers	1 3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. Bracco Jan. 6, 2012 (Signature / Date) | Construction Resident [illegible] R.I. (Signature / Date)

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-06-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1						x		
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1+2	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+4 1+1	
	Area 10- Demo of shanties @ El 252'0"	Lab	1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perinl Corp.		REPORT NO.			DATE 01/06/12						
Sub-Contractors:		INSPECTOR			K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1					x		
4. Moretrench	10. Eagle One	TEMPERATURE : 50F			WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time in			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272-282, Area#17-18.	DB	1+9	L-1;W-1;
		CA	1+12	
GC	Contractor worked with installation of shoring at El.272-282, Area#16/17.	DB	1+3	L-1;W-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/06/12 | Construction Resident G.Mavleos

Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 01/07/12					
Sub-Contractors:		INSPECTOR			K. Ingberg					
2. Nicholson	8. Geocomp	SHIFT – 11:30 am – 8 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1								x	
4. Moretrench	10. Eagle One	TEMPERATURE : 55F			WEATHER: Clear						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time in			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor completed with concrete placement into new invert structure, total of 1680 cy	DB	1+8	W-1;
	Of 5000 psi. Concrete was placed by three concrete pumps and vibrated at ledges.	L	6+24	
		MA	1+3	
	Track Pump-2;Portable Pumps-2; Fork Lift-1;	CA	1+9	
		OP	1+6	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	2	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/07/12 | Construction Resident G.Mavleos
Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: January 7, 2012
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 3:00am – 12:00pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : upper 40s	WEATHER: Clear
5. E J Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes: Starting 1st shift @ 3:00am, to be relived at 12:00pm	

Contr	Description of work	Trade	No	Reference
GC	***Areas #17 thru 20, Invert Slab*** – The contractor assembled the work force beginning at 3:00am. Placement of concrete started at the Vesey St. pump location at approximately 4:00am. The remaining two pumps started shortly after their loads were inspected and tested. A minor blow out occurred around 11:00am but repairs were made quickly and no concrete loads were lost. My relief (Konstsntin Inberg) was on site at around 12:00 noon at which time the contractor had placed approximately 780cy.	Operators Laborers Lab Gen Form Lab Form Lather Form Lathers Carp Gen Form Carpenters Dock Builders Welder Masons	7 30 1 2 1 2 1 10 11 1 4	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Jan. 7, 2012	Construction Resident	[signature]	K.I.
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/09/12						
Sub-Contractors:		INSPECTOR		K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1		x						
4. Moretrench	10. Eagle One	TEMPERATURE : 45F		WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of formwork at El.254, Area#17-19.	DB	1+12	
		CA	1+11	
GC	Contractor worked with partial shoring diagonals removal at El.272-282, Area#17-20.	DB	1+3	
	Note:1) Observation of Vesey Street wall revealed moderate water seepage at El.241-254 west and east side and smaller seepage at El.254-272 west side. This condition will be monitored.			
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/09/12 | Construction Resident G.Mavleos Dim Vols

Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 09, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 - 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40	WEATHER: Clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Topping Slabs*** – The contractor is continuing the installation of reinforcing steel for the topping slabs at elevation 254'-0' in areas 18 thru 19.	Foreman Lathers Laborer	3 9 2	
	Chipping Concrete – Areas #18 thru 20 – The contractor is continuing to chip concrete walls as needed between elevations 272'-0" and 284'-0".	Foreman Drill runners	1 2	
	Chipping Beams – Old H&M, East side – The contractor is continuing to chip the existing beams at the above location.	Drill Runner	1	
	Patching – Areas 19 & 20 – The contractor is continuing to patch the ceiling and walls as needed between elevations 241'-0" and 252'-0".	Mason	1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. Bracco Jan. 9, 2012 (Signature / Date) | Construction Resident [signature] R.I. (Signature / Date)

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-09-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm	MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9.	PAGE 1 OF 1	x							
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.	Notes								

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1+2	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+4 1+1	
	Area A/B South of East Crane Pad- Chopping out beams @ El. 252'0" Just outside electrical room.	Drillrunners	1+1	
	Area 20- Chopping out slurry wall @ El 272'0"	Drillrunners	1+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
Signature	Date	1/9/12	Signature		Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 01/1012
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 50F	WEATHER: Sunny
5. EJ Electric	11. Atlantic Concrete	OUTAGE PLATFORM TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with installation of form work for floor toppings at El.254, Area#17-19 and removal of form work at new invert ledges.	DB	1+12	
		CA	1+11	
GC	Contractor worked with partial shoring diagonals removal at El.272-282, Area#17-20.	DB	1+3	
		IW	1+1	
	Note:1) Observation of Vesey Street wall revealed moderate water seepage at El.241-254 west and east side and smaller seepage at El.254-272 west side. This condition will be monitored.			
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg Signature 01/10/12 | Construction Resident G.Mavleos Signature Date

7. J&E Rebar | 13. | Notes

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Topping Slabs*** – The contractor continued the installation of reinforcing steel for the topping slabs in areas 17 thru 19 at elevation 254'-0".	Foreman Lathers Laborers	3 14 1	
	Patching – Area#19 & 20 – The contractor is continuing to plug the compressive strength core holes at various locations and patch gouges in walls and the ceiling between elevations 241'-0" and 252'-0".	Mason	3	
	H&M – East Side – The contractor is continuing to chop the concrete beam at the old H&M structure along the east side slurry wall.	Laborer	1	
	Topping Slab Clean up – Areas #17 – 19 – The contractor is continuing to clean up the topping slabs at elevation 254'-0" in preparation for installation of reinforcing steel. Power washing, blowing and picking up ant deleterious material and dirt.	Foreman Laborers	3 7	
	Chopping Concrete – Areas #18 and 19 – The contractor is continuing to chop the excess concrete from around the edges of the topping slabs in preparation for cleaning and placement of reinforcing steel at elevation 254'-0". The contractor is also chopping a section of liner wall between elevations 254'-0" and 272'-0".	Laborers	5	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/1012						
Sub-Contractors:		INSPECTOR		K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1			x					
4. Moretrench	10. Eagle One	TEMPERATURE : 50F		WEATHER: Sunny						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of form work for floor toppings at El.254, Area#17-19 and removal of form work at new invert ledges.	DB	1+12	
		CA	1+11	
GC	Contractor worked with partial shoring diagonals removal at El.272-282, Area#17-20.	DB	1+3	
		IW	1+1	
	Note:1) Observation of Vesey Street wall revealed moderate water seepage at El.241-254 west and east side and smaller seepage at El.254-272 west side. This condition will be monitored.			
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 01/10/12 | Construction Resident G.Mavleos

Signature Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 10, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40s	WEATHER: Clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Topping Slabs*** – The contractor continued the installation of reinforcing steel for the topping slabs in areas 17 thru 19 at elevation 254'-0".	Foreman Lathers Laborers	3 14 1	
	Patching – Area#19 & 20 – The contractor is continuing to plug the compressive strength core holes at various locations and patch gouges in walls and the ceiling between elevations 241'-0" and 252'-0".	Mason	3	
	H&M – East Side – The contractor is continuing to chop the concrete beam at the old H&M structure along the east side slurry wall.	Laborer	1	
	Topping Slab Clean up – Areas #17 – 19 – The contractor is continuing to clean up the topping slabs at elevation 254'-0" in preparation for installation of reinforcing steel. Power washing, blowing and picking up ant deleterious material and dirt.	Foreman Laborers	3 7	
	Chopping Concrete – Areas #18 and 19 – The contractor is continuing to chop the excess concrete from around the edges of the topping slabs in preparation for cleaning and placement of reinforcing steel at elevation 254'-0". The contractor is also chopping a section of liner wall between elevations 254'-0" and 272'-0".	Laborers	5	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco (Signature) Jan. 10, 2012 (Date) | Construction Resident (Signature) K.I. (Date)

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-10-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1			x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1+2	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+6 1+5	
	Area A/B South of East Crane Pad- Chopping out beams @ El. 252'0" Just outside electrical room.	Drillrunners	1+1	
	Area 10 – Remove shanty debris from el. 252'-0"	Lab	1+6	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
Signature	1/10/12	Date	Signature	F.I.	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 01/11/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 45F	WEATHER: Sunny
5. EJ Electric	11. Atlantic Concrete	OUTAGE PLATFORM TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of formwork in Area#17-20 at El.272-282.	DB	1+12	
		CA	1+11	
GC	Contractor started with shoring removal at El.272-282, Area#17-20, contractor completed with removal of under El.254 slab shoring.	DB	1+2	
	Note:1) Observation of Vesey Street wall revealed moderate water seepage at El.241-254 west and east side and smaller seepage at El.254-272 west side. This condition will be monitored.			
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/11/12 | Construction Resident G.Mavleos
Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 11, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40s	WEATHER: Clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE PLATFORM TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17 thru 19*** – The contractor completed the installation of reinforcing steel for the topping slabs at elevation 254'-0" in areas #17 thru 19.	Foreman Lathers Laborers	2 2 0	
	Concrete Placement – Topping Slabs – The contractor placed 150cy (+-) of 5000 psi concrete for the topping slabs located at areas #17 thru 19 at elevation 254'-0".	Operators Labor Foreman Laborers Masons Mason Apprentice	2 1 5 7 1	
	Chipping Slurry Wall – Area# 19/20 – The contractor is continuing to chip the face of the existing slurry wall between elevations 274'-0" and 300'-0" in preparation for installation of reinforcing steel for the new liner wall.	Drill Runners	3	
	Demo Shanties – Areas #9/10 – The contractor is continuing the demolition and removal of the existing temporary construction shanties at elevation 254'-0".	Foreman Laborers	1 5	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.S. Bracco	Jan. 11, 2012	Construction Resident	[signature]	K.I.
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-11-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1				x				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area 10** – Remove shanty debris from El. 252'-0"	Lab	1+5	
	Area 20- Demo of slurry wall ongoing @ El. 272'-0"	Drillrunners	1+2	
	Area 17 thru 19- prepping areas for concrete pour today @ El 252'-0"	Lab	1+6	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date
		1/11/12			K. I.

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/121/12						
Sub-Contractors:		INSPECTOR		K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF 1				x			
4. Moretrench	10. Eagle One	TEMPERATURE : 50F		WEATHER: Rain/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM / TRACK	Time Out	Time in					
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with removal of formwork and shoring in Area#17-20, at El.272-282.	DB	1+10	
		CA	1+10	
GC	Contractor continued with pile removal at El.272-254, Area#10-9.	DB	1+2	L-1;
	Note:1) Observation of Vesey Street wall revealed moderate water seepage at El.241-254 west and east side and smaller seepage at El.254-272 west side. This condition will be monitored.			
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/12/12 | Construction Resident G.Mavleos
Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 12, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40s	WEATHER: AM Rain, Clearing
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE PLATFORM / TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
GC	***Patching – Areas #9/10*** – The contractor is continuing to patch gouges and other imperfections at the ceiling elevation 272'-0".	Masons	4	
	Area# 20 – Chipping Existing Slurry Wall – The contractor continued to chip away the face of the existing slurry wall between elevations 272'-0" and 300'-0" in preparation for installation of new liner wall reinforcing steel.	Foreman Drill Runners	1 2	
	Drill Runners – Area #17 – The contractor is currently chopping existing concrete beams that need removal at elevation 272'-0".	Foreman Drill Runners	1 1	
	Vesey St. Leaks – Continued to monitor the water conditions at the Vesey St. liner wall at all elevations. Water infiltration was greater today, but we did have rain over Wednesday night and on Thursday which has added to the condition. Photos are being taken to monitor the condition.			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Jan. 12, 2012	Construction Resident	[signature]	K. I.
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perlni		REPORT NO.		DATE: 1-12-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1	OF 1				x			
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.	Notes								

Contractor	Description of work	Trade	No	Reference
GC	**Area 17 thru 19-** Applying curing compound on slab placed on 1/11/12 @ El 252'-0"	Lab	1+1	
	Area 5- Carpenter correcting safety issue with rail by installing toe boards @ El. 272'0" (T&M 2hrs)	Carpenters	1+1	
	Area 20- Chopping out slurry wall @ El 272'0'	Drillrunners	1+2	
	Area East HUB/under crane pad- Demo of concrete beams @ El 272'-0"	Drillrunners	1+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector		1/12/12	Construction Resident		R.I.
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 13, 2012*
Sub-Contractors:		INSPECTOR	R. Bracco
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40s	WEATHER: Mostly cloudy, Windy
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #17 thru 20*** – The contractor is back on site, has set up two wire line saws and is beginning to saw cut the temporary shear walls between elevations 254'-0" and 272'-0".	Laborers	4	
	Areas #19/20 – Below PATH Station – The contractor is currently removing the existing safety rails and posts along the east side to relocate them further east. This work is being done to accommodate the cleaning and patching of the existing concrete to receive the waterproofing membrane.	Dock Builder Carpenters	1 2	
	Area #20 – Drill Runners – The contractor is continuing to chip the face of the existing slurry wall between elevations 274'-0" and 300'-0" in preparation for installation of the reinforcing steel for the new liner wall.	Foreman Drill Runners	1 4	
	Patching – Areas#9/10 – Masons are continuing to patch gouges at the underside of the elevation 272'-0" slab in the above areas.	Masons	4	
	Vesey St. Leaks – Continued to monitor the water seepage along the Vesey St. wall at elevations 272'-0", 254'-0" and 241'-0" as well as the area at elevation 300'-0" under the PATH station. Conditions do not seem to be any better than on Thursday (1/12/12).			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
R. A. Bracco		Jan. 13, 2012			R.I.

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/13/12						
Sub-Contractors:		INSPECTOR		K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF 1					x		
4. Moretrench	10. Eagle One	TEMPERATURE : 50F		WEATHER: Rain/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with removal of formwork and shoring in Area#17-20, at El.272-282.	DB	1+12	
		CA	1+10	
GC	Contractor continued with pile removal at El.272-254, Area#10-9.	DB	1+2	L-1;
	Note:1) Observation of Vesey Street wall revealed moderate increase in water seepage at El.241-254 west and east side and smaller seepage at El.254-272 west side. This condition is monitored.			
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/13/12 | Construction Resident G.Mavleos
Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-13-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1						x		
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area 20 top of box-** Removal of slick line used for invert pour on 2/7.	Lab	1+3	
	Area 20- Chopping out slurry wall @ El 272'0'	Drillrunners	1+4	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date
		1/13/12		R.I.	

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-14-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 5:00pm –5:00am		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1							x	
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area 1/9 Box North-** Contractor burning channels in 40 ft lengths and loading onto work train inside 1/9 box.	Dockbuilder Lab	1+8 2	
	Area 1/9 box South- Contractor filling voids left when piles where removed with rapid set concrete inside 1/9 box.	Lab	1+6	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
		1/14/12			K.E.

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.	DATE: January 14, 2012
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 5:00am – 5:pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : upper 20s	WEATHER: Clear, windy
5. E J Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
GC	***GSC – GO*** – The contractor assembled the work force for the cutting and removal of the threaded rods, piles, pile stubs and tie beams and bolts in the tunnel and platform areas 1 thru 10 and 17 thru 20 at 5:00am. After the safety, meeting and all tools and equipment were in place, burning commenced. (Around 6:30am). The work crews for the cutting of the piles at elevation 274'-0" in areas 17 thru 20 assembled at 7:00am and commenced cutting shortly thereafter. The contractor cut piles, chipped grout and cut the threaded rods as required. All pile casings and threaded rods between areas 1 and 10 were flame cut below the existing concrete surface as required for patching. All of the grout from the piles was bagged and loaded onto the work train along with the scrap steel.	Dock Builder For. Dock Builder Carpenter Foreman Carpenter Ironworkers Laborers Foreman Laborers Operators	1 14 1 2 10 2 8 1	
	Stripping Forms – Invert – Carpenters continuing to strip forms from the invert slab along the east side bulkhead.	Foreman Carpenters	1 4	
Sub	***Atlantic Concrete – Areas #17 & 18*** – The contractor is on site today and is continuing to wire line saw cut sections of the temporary shear walls between elevations 254'-0" and 272'-0".	Laborers	5	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	R. A. Bracco	JAN. 14, 2012	Construction Resident	Dus a	L.E.
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 01/15/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 5:00 am – 2:30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 25F	WEATHER: Sunny
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of the remnants of centerline piles inside the subway tunnel between Bents #149-193	DB	2+6	
		IW F	1	
GC	Contractor continued with patching pile location voids along tunnel centerline with rapid set non-shrink grout, clean up and removal of "No Clearance "signs.	L	1+12	
		DR	1+1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/15/12 | Construction Resident G.Mavleos

Signature Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE							GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:							
1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/16/12					
Sub-Contractors:		INSPECTOR		K. Ingberg					
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1		x						
4. Moretrench	10. Eagle One	TEMPERATURE : 35F		WEATHER: Clear					
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out	Time in			
6. Superior Gunite	12.								
7. J&E	13.		Notes						

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.254 (above slab) in Area#17/18.	DB	1+3	L-2
GC	Contractor continued with removal of forms and shoring from under inert El.285-272.	DB	1+9	
		CA	1+7	L-2
	Crane(Auto)-45tn-1;	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 01/16/12 | Construction Resident G.Mavleos

Signature Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-16-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm	MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9.	PAGE 1 OF 1	x							
5. Superior Gunite	11.	OUTAGE PLATFORM	TRACK	Time Out		Time in				
6. Nicolson	12.									
7. Gilson Electrical	13.	Notes								

Contractor	Description of work	Trade	No	Reference
GC	**Area 20-** Chopping back west slurry wall in prep for construction of liner wall @ El. 272'0" Note: two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+3	
	Area 18 thru 20 top of 1/9 box- Cleaning in prep for topping slab @ El. 300'0"	Lab	1+3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector [signature] Signature 1/16/12 Date | Construction Resident [signature] Signature K.S. Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 16, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:30 – 2:00	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Morefrench*	10. *Eagle One*	TEMPERATURE : Teens	WEATHER: Clear, Cold
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
GC	***Areas #19 & 20 – Chopping*** – The contractor is currently breaking up excess concrete that was collected in various vessels during the last invert concrete placement. The concrete is being placed into smaller bags for removal from the invert area.	Drill Runners	4	
	Areas #17 thru 19 – Chipping Grout – The contractor is chipping grout from around the cut piles at elevations 274'-0", 254'-0" and 241'-0".	Foreman Drill Runner	1 1	
	Areas # 19/20 – Elevation 300'-0" – The contractor is sweeping and picking up debris and blowing off the surface of the top of the 1&9 box in preparation for leveling concrete and waterproofing membrane.	Laborer Foreman Laborer	1 1	
	Atlantic Concrete – Areas # 17 thru 19 – The contractor is continuing to wire line saw cut sections of the existing temporary shear walls between elevations 254'-0" and 272'-0".	Laborers	5	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
	R. Bracco	Jan. 16, 2012		Dan G	C.I.

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-17-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1			x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area 20-** Chopping back west slurry wall in prep for construction of liner wall @ El. 272'0" Note: one drill runners working with dock builders chopping grout from piles.	Drillrunners	1+3	
	Area 19/20- Lab assisting carpenters remove EFCO reinforcement that supported invert slab @ El 252'-0"	Lab	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: January 17, 2012
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : upper 30s	WEATHER: Overcast
5. E J Electric	11. Atlantic Concrete	OUTAGE PLATFORM TRACK	Time Out Time in
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #17 thru 19*** – The contractor is continuing to wire line saw cut sections of the existing shear walls between elevations 252'-0" and 272'-0".	Laborers	5	
GC	***Area #17 – Shear Wall Removal*** – The contractor is removing sections of the previously cut shear walls between elevations 254'-0" and 272'-0' and is stacking them for removal off site at a later date.	Dock Builder Form. Dock Builders Operator	1 3 1	
	Area #19/20 – Top of Box – The contractor's masons have begun to fill in low spots and patch the surface of the existing concrete on the top of the box at elevation 300'-0" in preparation for the waterproofing membrane. (4hrs)	Masons	4	
	Area #17 - Slab on Grade – The contractor is currently moving reinforcing steel into area #17 in preparation for placement of the slab on grade at elevation 241'-0". (1hr)	Lather Foreman Laborers	1 2	
	Patching - Areas #9/10 - Masons are continuing to patch gouges and other divots in the ceiling at elevation 254'-0". (4hrs)	Masons	4	
	Grouting Voids – Invert Elevation – The contractor has set up the grout pump and has commenced attempting to fill any voids that may be present between the original invert and the new invert placement in area #19/20.	Operator Labor Foreman Laborers	1 1 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco	Jan. 17, 2012	Construction Resident	Dino Co	X.I.
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/17/12						
Sub-Contractors:		INSPECTOR		K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1			x					
4. Moretrench	10. Eagle One	TEMPERATURE : 50F		WEATHER: Cloudy/Rain						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.241 (above slab) in Area#17-20.	DB	1+4	L-2;DR-2;
GC	Contractor continued with removal of forms and shoring from under inert El.285-272.	DB	1+9	
		CA	1+7	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at east and west side platforms.	IW	1+6	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/17/12 | Construction Resident G.Mavleos

Signature | Signature | Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/18/12						
Sub-Contractors:		INSPECTOR		K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1				x				
4. Moretrench	10. Eagle One	TEMPERATURE : 40F		WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.241 (above slab) in Area#17-20.	DB	1+3	L-2;DR-2;
GC	Contractor continued with removal of forms and shoring from under inert El.285-272.	DB	1+9	
		CA	1+7	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at east and west side platforms.	IW	1+6	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/18/12 | Construction Resident G.Mavleos
Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.	DATE: 1-18-12
Sub-Contractors:		INSPECTOR: Bennie Rodriguez	
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm	MO TU WE TH FR SA SU
3. Atlantic Concrete	9.	PAGE 1 OF 1	x
5. Superior Gunite	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. Nicolson	12.		
7. Gilson Electrical	13.	Notes	

Contractor	Description of work	Trade	No	Reference
GC	**Area 20-** Chopping back west slurry wall in prep for construction of liner wall @ El. 272'0" Note: one drill runners working with dock builders chopping grout from piles.	Drillrunners	1+3	
	Area 19/20- Lab assisting carpenters remove EFCO reinforcement that supported invert slab @ El 252'-0"	Lab	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector: Signature 1/18/12 Date | Construction Resident: Signature K.I. Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 18, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : Low 40s	WEATHER: Clear & Windy
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE PLATFORM TRACK	Time Out Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #18 thru 19*** – The contractor continued to wire line saw cut sections of the temporary support shear walls as required between elevations 254'-0" and 272'-0".	Laborers	4	
GC	***Areas #19/20 – Chipping Slurry Wall*** – The contractor is continuing to chip the face of the existing slurry wall in preparation for installation of reinforcing steel for the new liner wall section between elevations 284'-0" and 306'-0".	Foreman Drill runners	1 4	
	Clean up and Patching – Area #20 – The contractor is continuing to clean up deleterious material and remove the existing old waterproofing mastic from the "top of box" at elevation 300'-0". Masons are currently patching the edges and returns of the existing concrete surface in preparation for the new waterproofing material.	Masons	2	
	Area #20 – Injection Grouting – The contractor worked on installing the polyurethane grout in the "Fuco" tubes installed at the intersection of the new invert slab and the Vesey St. liner wall. (T&M)	Laborers	4	
	Area #17 – Slab on Grade Reinforcing – The contractor installed the reinforcing steel for the remaining portion of the slab on grade at elevation 241'-0".	Lather Foreman Laborer	1 1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco	Jan. 18, 2012	Construction Resident	[signature]	K.I.
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 19, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : Cold 10-30	WEATHER: Clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE PLATFORM TRACK	Time Out Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #18/19*** – The contractor is continuing to wire line saw cut sections of the temporary shear walls between elevations 254'-0" and 272'-0".	Laborers	3	
	Areas #18 thru 20 – Chipping Slurry Wall – The contractor is continuing to chip the face of the existing slurry wall in preparation for the installation of reinforcing steel for the new liner wall between elevations 284'-0" and 306'-0".	Drill Runners	3	
	Grouting Invert – Area #18 – The contractor is continuing to hand pump grout (Euclid NS) into the PVC pipes at the invert elevation in an effort to fill any voids which may be present between the existing invert and the new concrete placement.	Operator Labor Foreman Laborers	1 1 4	
	Patching top of Box – Area #19/20 – Masons have commenced patching the top of the existing 1&9 box in preparation for the application of the waterproofing mastic and membrane. (Note: the area along the north wall was patched at the intersection of the slab at elevation 306'-0" but is still showing signs of water infiltration and may present a problem for the waterproofing application). (3hrs)	Masons	2	
	Patching Invert – Area #19 – Masons are patching the underside of the new invert slab where the short pipe supports for the EFCO forms were removed.	Masons	2	
	Concrete Slab on Grade – Area #17 – The contractor placed 4cy of 5000 psi concrete for the remaining portion of the slab on grade at elevation 241'-0".	Operator Labor Foreman Laborers Masons	1 1 3 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco Jan. 19, 2012 | Construction Resident [signature] K.I.

Signature Date | Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/19/12						
Sub-Contractors:		INSPECTOR		K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1					x			
4. Moretrench	10. Eagle One	TEMPERATURE : 40F		WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.241-254 in Area#17-20.	DB	1+5	L-2;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+9	
		CA	1+7	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at east and west side platforms.	IW	1+6	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note: 1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/19/12 | Construction Resident G.Mavleos

Signature Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-19-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm	MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9.	PAGE 1 OF 1				x				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.	Notes								

Contractor	Description of work	Trade	No	Reference
GC	**Area 20-** Chopping back west slurry wall in prep for construction of liner wall @ El. 272'0" Note: one drill runners working with dock builders chopping grout from piles.	Drillrunners	1+3	
	Area 19/20- Lab assisting carpenters remove EFCO reinforcement that supported invert slab @ El 252'-0"	Lab	2	
	Area 18- Pumping grout into invert slab @ El 252'-0"	Lab	1+3+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC 224.545		Work Package Number:								
1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-20-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1						x		
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out			Time in		
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area 19**-Chopping concrete from invert spoils for load out @ El. 252'0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+3	
	Area 19/20- Lab assisting carpenters remove EFCO reinforcement that supported invert slab @ El 252'-0"	Lab	2	
	Area 18- Pumping grout into invert slab @ El 252'-0"	Lab	1+3+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector		1/20/17	Construction Resident		K.I.
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 20, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40	WEATHER: Clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE PLATFORM TRACK	Time Out / Time In
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #17 thru 19*** – The contractor is continuing to wire line saw cut sections of the temporary shear walls between elevations 254'-0" and 272'-0".	Laborers	4	
	Top of Box – Waterproofing Preparation – Masons are currently applying a thin coat of cement/water mix as needed in preparation of the application of the waterproofing mastic and membrane on the top of the 1 box at elevation 300'-0".	Masons	4	
	Invert Grouting – Areas #18/17 – The contractor is continuing to hand pump the Euclid NS grout into possible voids between the existing invert and the new invert slab placement at elevation 284'-0".	Operator Labor Forman Laborers	1 1 3	
	Breaking Excess Concrete – Areas # 18/19 – The contractor is continuing to break up the excess concrete on the 274'-0" elevation left by the placement of the new invert slab at elevation 284'-0'. The concrete is being broken down in order to remove it from the area.	Drill Runners Laborer	3 1	
	Drill Runners – Areas #17 thru 20 – Drill runners are assisting the dock builders in the removal of the piles between elevations 241'-0" and 252'-0". Drill runners are breaking up and removing the grout inside the piles.	Drill Runners	2	
	Note: All work on the existing slurry wall in areas 19/20 has been temporarily suspended due to the discovery of an asbestos material which was found between the liner pipe and the steam pipe which passed thru the existing slurry wall prior to 9/11/2001.			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector [signature]	20, 2012	Construction Resident [signature]	C.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/20/12						
Sub-Contractors:		INSPECTOR		K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF 1					x		
4. Moretrench	10. Eagle One	TEMPERATURE : 35F		WEATHER: Sunny						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out	Time in				
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.241-254 in Area#17-20.Lift-4; Fork-2.	DB	1+7	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20.	DB	1+9	
		CA	1+7	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at east and west side platforms.	IW	1--6	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ing... 01/20/12 Construction Resident ... Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	
1. General Contractor: Tutor Perini Corp.	REPORT NO.	DATE 01/23/12
Sub-Contractors:	INSPECTOR	K. Ingberg

2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x						
4. Moretrench	10. Eagle One	TEMPERATURE : 50F	WEATHER: Cloudy/Rain						
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out	Time in					
6. Superior Gunite	12.								
7. J&E	13.	Notes							

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.241-254 in Area#17-20.Lift-14; Fork-2.	DB	1+7	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+9	W-2;
		CA	1+11	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at east and west side platforms.	IW	1+6	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 01/23/12 | Construction Reside

Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 23, 2012*
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : Low 40s	WEATHER: Showers, Rain
5. E J Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	*Atlantic Concrete – Areas #17 thru 19* – The contractor is continuing to wire line saw cut sections of the temporary support walls between elevations 254'-0" and 272'-0".	Laborers	4	
GC	*Areas #18 thru 20 – Top of Box Waterproofing Preparation* - Masons continued to place a thin leveling layer of cement over the existing concrete surface on top of the tunnel. The 6x6 wire mesh was installed over the exposed steel beams as required in preparation for patching. The masons are also attempting to stop the leaking along the north end beam where it intersects with the slab. Pre mixed "water plug" cement is being used at this location.	Masons	3	
	Area # 17 – Invert Grout – The contractor is continuing to hand pump Euclid NS Grout into any possible voids which may be present between the existing slab and the new invert concrete.	Operator Laborer Foreman Laborers	1 1 3	
	Area #20 – Drilling Dowels – The contractor is currently drilling horizontal dowels in the existing north wall in preparation for the construction of the new liner wall in that area.	Drill Runners Foreman	2 1	
	Pile Removal – The contractor is continuing cut, strip and remove the support piles at all elevations in areas 17 thru 20. Drill Runners are assisting in the removal by chipping and removing the grout in the piles.	Drill Runners	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector [signature] Jan. 23, 2012 | Construction Resident [signature] K. I.

Signature Date | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 01/24/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3:30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 50F	WEATHER: P/Cloudy
5. EJ Electric	11. Atlantic Concrete	OUTAGE PLATFORM TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.241-254; 254-272 in Area#17-20.Lift-14; Fork-2.	DB	1+5	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+9	W-2;
		CA	1+9	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at South Bound platform (w/side).	IW	1+6	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/24/12 | Construction Resident G.Mavleos D Mav Gel

Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: January 25, 2012
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 2:30	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : 40s	WEATHER: Partly Sunny
5. E J Electric	11. Atlantic Concrete	OUTAGE PLATFORM TRACK	Time Out Time In
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas # 17 thru 19*** – The contractor is continuing the wire line saw cutting and removal of sections of the temporary support walls between elevations 254'-0" and 272'-0".	Laborers	4	
	Eagle One – Waterproofing, Top of Box – The contractor has commenced waterproofing of the top of the 1/9 box today. The entire area up to approximately 5'-0" south of the north wall has had the primer and the first layer of the membrane applied at this time.	Foreman Mechanic's	1 3	
	Masons - Patching top of box – The contractor is once again attempting to stop the water migration thru the brick courses at the base of the concrete beam at the north end of the box. The masons are applying the pre-mixed "water plug" material at this location. (3hrs)	Masons	2	
	Area #20 – Patching Ceiling – Masons continued to patch the gouges in the ceiling at elevation 252'-0". (5hrs)	Masons	2	
	Areas #9/10 – Patching Ceiling – Masons are continuing to patch the ceiling gouges at elevation 272'-0".	Masons	2	
	Drill Runners – Area #20 – Drill runners are continuing to chip back the face of the existing slurry wall between elevations 284'-0" and 300'-0' in preparation for the installation of the new liner wall.	Drill Runners	3	
	Drill Runners – Areas # 19/20 – Drill runners are continuing to assist the dock builders in the removal of piles by chipping grout to expose steel that needs cutting.	Drill Runners	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco	Jan. 25, 2012	Construction Resident Dino Colon	K.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE							GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:							
1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 01/26/12					
Sub-Contractors:		INSPECTOR		K. Ingberg					
2. Nicholson	8. Geocomp	SHIFT - 7:00 am - 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1					x			
4. Moretrench	10. Eagle One	TEMPERATURE : 45F		WEATHER: P/Cloudy					
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In		
6. Superior Gunite	12.								
7. J&E	13.		Notes						

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.241-254; 254-272 in Area#17-20, Lift-14; Fork Lift-2.	DB	1+10	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+4	W-2;
		CA	1+9	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at South Bound platform (w/side).	IW	1+5	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg L. Ingberg 01/26/12 | Construction Resident G.Mavleos
Signature | Signature Date

3. JP Hogan	9. Impact	PAGE 1 OF 1					x			
4. Moretrench	10. Eagle One	TEMPERATURE : 45F		WEATHER: P/Cloudy					
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In		
6. Superior Gunite	12.								
7. J&E	13.		Notes						

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.241-254; 254-272 in Area#17-20, Lift -14; Fork Lift -2.	DB	1+10	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+4	W-2;
		CA	1+9	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at South Bound platform (w/side).	IW	1+5	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 01/26/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 45F	WEATHER: P/Cloudy
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.241-254; 254-272 in Area#17-20. Lift-14; Fork Lift-2.	DB	1+10	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+4	W-2;
		CA	1+9	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at South Bound platform (w/side).	IW	1+5	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg L. Ingberg 01/26/12 | Construction Resident G.Mavleos
Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 01/25/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 45F	WEATHER: P/Cloudy
5. EJ Electric	11. Atlantic Concrete	OUTAGE PLATFORM TRACK	Time Out Time in
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.241-254; 254-272 in Area#17-20. Lift -14; Fork Lift -2.	DB	1+10	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+4	W-2;
		CA	1+9	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at South Bound platform (w/side).	IW	1+5	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/25/12 | Construction Resident G.Mavleos Dino Cole

Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 26, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40s	WEATHER: Overcast, showers
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE PLATFORM TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #17 thru 19*** – The contractor is continuing to wire line saw cut sections of the temporary support walls between elevations 254'-0" and 272'-0". The contractor is also core-drilling access and rigging holes in the temporary support walls between elevations 274'-0" and 284'-0" for wire line saw cutting and removal.	Laborers	4	
	Eagle One Waterproofing – Areas #18 thru 20 – The contractor has completed the flashing around two concrete structures on the top of the box and is currently applying the second layer of bituthene membrane and constructing the temporary dams for the test flooding.	Foreman Mechanics	1 3	
	Patching Ceiling – Areas #9/10 – Masons are continuing to patch gouges and other imperfections in the ceiling at elevation 272'-0".	Masons	4	
	Note: Most of the areas being monitored for water seepage at the North Slurry/Liner wall at Vesey St. are unchanged at this time.			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	R A Bracco	JAN. 26, 2012	Construction Resident	Dino Cor	K.I.
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 27, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 50s	WEATHER: Rain
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #17 thru 19*** – Continued to wire line saw cut sections of the temporary support walls between elevations 254'-0" and 272'-0". The contractor is also core drilling access and rigging holes in wall sections that are to be removed between elevations 274'-0" and 284'-0".	Laborers	4	
	Eagle One – Waterproofing Top of Box – The contractor has completed the installation of the "dams" on top of the newly installed waterproofing and has flooded the area to begin the leak test.	Foreman Mechanics	1 3	
	Drill Runners – Areas #19/20 – Drilling dowel holes in north-end slurry wall to accommodate new liner wall between elevations 284'-0" and 306'-0" and are continuing to chip the face of the existing slurry wall in preparation for new liner wall reinforcing steel. Drill runners assisting dock builders in the removal of piles at all elevations.	Foreman Drill runners	1 4	
	Patching Ceiling – Areas #9/10/20 – Masons are continuing to patch gouges and other imperfections in the ceiling at elevation 272'-0".	Masons	4	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco Jan. 27, 2012 | Construction Resident [signature] [signature]

Signature Date | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 01/27/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3:30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 55F	WEATHER: Rain/Cloudy
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.254-272 in Area#17-20: Man Lift-8; Fork Lift-2.	DB	1+9	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
		CA	1+8	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at South Bound platform (w/side).	IW	1+5	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/27/12 | Construction Resident G.Mavleos
Signature Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-24-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1			x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
GC	**Area 19**-Chopping slurry wall in prep for construction of liner wall @ El. 252'-0" thru El. 300'-0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+3	
	Area 19/20- Lab assisting carpenters remove EFCO reinforcement that supported invert slab @ El 252'-0"	Lab	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work tested described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-25-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1				x				
5. Superior Gunite	11.	OUTAGE	PLATFORM / TRACK	Time Out		Time In				
6. Nicolson	12.									
7. Gilson Electrical	13.	Notes								

Contractor		Trade	No	Reference
GC	**Area 19**-Chopping slurry wall in prep for construction of liner wall @ El. 252'-0" thru El. 300'-0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+3	
	Area 19/20- Lab assisting carpenters remove EFCO reinforcement that supported invert slab @ El 252'-0"	Lab	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date
		1/25/12			K.I.

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: *January 24, 2012*						
Sub-Contractors:		INSPECTOR		*R. Bracco*						
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF			X					
4. *Moretrench*	10. *Eagle One*	TEMPERATURE :		WEATHER:						
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE	PLATFORM / TRACK	Time Out	Time In					
6. *Superior Gunite*	12.									
7. *J&E Rebar*	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #17 thru 20*** – The contractor is continuing to wire line saw cut sections of the temporary support walls between elevations 254'-0" and 272'-0".	Laborers	4	
	Top of Box – Waterproofing Preparation – Masons continued to apply a thin layer of cement over the existing concrete surface at elevation 300'-0" where the 6x6 wire mesh was installed, thus completing this phase of the work. The broken concrete obstruction along the west side of the structure was repaired as needed to accommodate the waterproofing contractor. Note: The "Water Plug" cement product that was applied to the brick layer at the base of the north end concrete beam does appear to be working but the water is finding a way around it and continues to leak.	Masons	3	
	Patching Invert – Area #17 – The contractor is patching the south end of the invert slab where the form bulkhead has been removed. (3hrs)	Masons	3	
	Area #20 - Chipping Slurry Wall – Drill runners continued to chip the surface of the existing slurry wall in preparation for the installation of reinforcing steel for the new liner wall.	Drill Runners Foreman	3 1	
	Chipping Grout in Piles – Area #17 thru 20 – Drill runners continued to assist the dock builders in the pile removal buy chipping out the grout to enable the dock builders to cut the inner rods.	Drill Runners	2	
	Clean up – Areas #17 thru 20 – The contractor is continuing to clean up construction debris and waste concrete from the 274'-0" elevation.	Foreman Laborers	1 3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. Bracco	Jan. 24, 2012	Construction Resident Dino Gu	N.T.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-26-12							
Sub-Contractors:		INSPECTOR: Bennie Rodriguez									
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9.	PAGE 1 OF 1					x				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In				
6. Nicolson	12.										
7. Gilson Electrical	13.		Notes								

Contractor		Trade	No	Reference
GC	**Area 19**-Chopping slurry wall in prep for construction of liner wall @ El. 252'-0" thru El. 300'-0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+3	
	Area 19/20- Lab assisting carpenters remove EFCO reinforcement that supported invert slab @ El 252'-0"	Lab	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
		1/26/12			

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *January 30, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 30s	WEATHER: Clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas#17/18*** – The contractor is continuing to wire line saw cut and core drill rigging and access holes in the temporary support wall sections between elevations 274'-0" and 284'-0".	Laborers	4	
	J&E Rebar – Area #20 – The contractor is currently shaking out, cutting and assembling the reinforcing steel for wall #30 at elevation 306'-0".	Foreman Lathers Laborers	2 1 2	
	Patching Ceiling – Area #20 - Masons are continuing to patch gouges and other imperfections in the ceiling at elevation 252'-0".	Masons	3	
	Asbestos Abatement – Area #20 – The asbestos abatement work was not completed over the weekend as was originally planned. As it turns out the work was started late on Saturday because the flooded areas of the adjacent new waterproofing on the top of the 1&9 box had not been pumped off. The abatement work is currently about 50% complete.			
	Vesey St. Wall – Water Seepage – The condition remains about the same at all elevations at this time.			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector		Construction Resident		
R. A. Bracco	Jan. 30, 2012			F.T.
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 01/30/12						
Sub-Contractors:		INSPECTOR			K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1			x						
4. Moretrench	10. Eagle One	TEMPERATURE : 40F			WEATHER: Clear						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.254-272 in Area#17-20. Man Lift-8; Fork Lift-2.	DB	1+5	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
		CA	1+8	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at South Bound platform (w/side) and started with installation of additional steel plates in Area#19/18-east edge to provide a four (4) inch gap between T-2 and new invert structure.(T&M work).	IW	1+6	8h shift
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 01/30/12 | Construction Resident G.Mavleos

Signature | Signature | Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-30-12							
Sub-Contractors:		INSPECTOR: Bennie Rodriguez									
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9.	PAGE 1 OF 1		x							
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In				
6. Nicolson	12.										
7. Gilson Electrical	13.		Notes								

Contractor		Trade	No	Reference
GC	**Area 19**-Chopping slurry wall in prep for construction of liner wall @ El. 252'-0" thru El. 300'-0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+3	
	Area 19/20- Lab assisting carpenters remove EFCO reinforcement that supported invert slab @ El 252'-0"	Lab	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
		1/30/12		K. I.	

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 1-31-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1			x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
GC	**Area 19**-Chopping slurry wall in prep for construction of liner wall @ El. 252'-0" thru El. 300'-0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+3	
	Area 19/20- Lab assisting with water proofing operation on top of box @ El. 300'-0"	Lab	1+3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 01/31/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO / TU / WE / TH / FR / SA / SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 55F	WEATHER: P/Cloudy
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles at El.254-272 in Area#17-20. Man Lift-6; Fork Lift-2.	DB	1+5	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
		CA	1+8	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at South Bound platform (w/side) and started with installation of additional steel plates in Area#19/18-east edge to provide a four (4) inch gap between T-2 and new invert structure.(T&M work).	IW	1+8	8h shift
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 01/31/12 | Construction Resident G.Mavleos

Signature | Signature | Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.			DATE: *January 31, 2012*						
Sub-Contractors:		INSPECTOR			*R. Bracco*						
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30			MO	TU	WE	TH	FR	SA	SU
3. *JP Hogan*	9. *Impact*	PAGE	1	OF		X					
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40s			WEATHER: Mostly cloudy						
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. *Superior Gunite*	12.										
7. *J&E Rebar*	13.		Notes								

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #17/18*** – The contractor is continuing to core drill rigging and access holes and wire line saw cut sections of the temporary support walls between elevations 274'-0" and 284'-0".	Laborers	4	
	Asbestos Abatement – Area #20 – The asbestos abatement being performed at the steam line in the existing slurry wall was completed today and the containment system has been disassembled. All deleterious material and other debris from the operation is being cleaned up.			
	Patching Ceiling – Area #20 – Masons are continuing to patch gouges and other imperfections in the ceiling at elevation 252'-0". (Note: Two additional masons signed in today but were getting Security and S.W.A.K. clearance.	Masons	3	
	Note: - All reinforcing steel placement, drilling of dowels for the new liner wall and chipping back of the existing slurry wall are currently delayed due to the abatement process taking place in the area.			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
	R. L. Bracco	Jan. 31, 2012		Dw	C. I.

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-1-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1				X				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
GC	**Area 19**-Chopping slurry wall in prep for construction of liner wall @ El. 252'-0" thru El. 300'-0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+3	
	Area 19/20- Removing bags of concrete spoils form invert pour @ El 272'-0"	Lab	1+2	
	Area 19/20- Installation of vapor barrier/bond breaker at slurry wall in prep for construction of liner wall @ El 252'-0" thru El.300'-0"	Lab	1+3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
		2/1/12			

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 02/01/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3:30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 60F	WEATHER: Cloudy
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20. Man Lift-6; Fork Lift-2.	DB	1+5	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
		CA	1+8	L-2
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at South Bound platform (w/side).	IW	1+8	8h shift
Sub	Moretrench is on site for de-watering and maintenance.	M	1+2	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 02/01/12 | Construction Resident G.Mavleos

Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *February 1, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 50s	WEATHER: Showers
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #17/18*** – The contractor is continuing to core drill rigging and access holes and wire line saw cut sections of the temporary support walls between elevations 274'-0" and 284'-0". The contractor is also cutting a section of the slab out in area # 18 at elevation 254'-0".	Laborers	4	
Sub	***J&E Rebar – Area #20*** – The contractor is currently installing the "set up" bars in preparation for the installation of reinforcing steel for the new liner wall between elevations 284'-0" and 306'-0'. Also installed rebar for the curb in area #20 at elevation 280'-0' approximately.	Foreman Laborer	1 1	
GC	***Patching Ceiling – Area #20*** – Masons are continuing to patch gouges and other divots in the ceiling at elevation 252'-0".	Masons	2	
Sub	***Eagle One – Waterproofing, Area #19/20*** – The contractor completed the installation of the drain board on top of the box in preparation for the concrete placement. (4hrs)	Foreman Mechanics	1 3	
GC	***Concrete – Top of Box, areas #19/20*** – The contractor placed approximately 40 cy of 5000 psi concrete over the waterproofing drain board as protection.	Operators Masons Laborer Foreman Laborers	2 4 1 4	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 1, 2012	Construction Resident Dan Cole	K. I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *February 2, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30	MO / TU / WE / TH / FR / SA / SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE: 40s	WEATHER: Clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #17/18*** – Continuing to wire line saw cut sections of the temporary support walls between elevations 274'-0" and 284'-0". Continuing to core drill access and rigging holes and wire line saw cut sections between elevations 254'-0" and 272'-0".	Laborers	4	
	J&E Rebar – Area #20 – The contractor is currently installing grouting dowels and reinforcing steel for the new liner wall section between elevations 284'-0" and 306'-0".	Foreman Lathers Laborers	1 2 4	
	Patching – Area #19/20 – Masons are continuing to patch the gouges and miscellaneous imperfections in various locations at elevations 241'-0", 254'-0" and 274'-0".	Masons	2	
	Patching Pile Holes – Areas #19/20 – Masons are currently patching the holes left behind in the slab buy the pile removal. The contractor is using Sika Top 122 Plus Polymer Modified patching material. Port Authority Materials was on site and obtained a sample for compressive strength testing.	Masons	4	
	Area #20 – Slurry/Liner Wall – Carpenters installed the bond breaker poly between the existing slurry wall and the proposed new liner wall between elevations 284'-0" and 306'-0". Carpenters also installed the foam expansion joint material on the east side between the box extension and building two.	General Carp. Form. Carp. Foreman Carpenters	1 2 6	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 2, 2012	Construction Resident	[signature]	R.I.
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-2-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1					X			
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
GC	**Area 19/20**-Chopping/Remove east wall @ El. 252'-0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+2	
	Area 19/20- Clean area in prep for installation of steel reinforcement for construction of liner wall. @ El.278'-0"	Lab	1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
		2/2/12			

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *February 3, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 6:30 – 3:00	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40s	WEATHER: Clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #17/18*** – The contractor is continuing to wire line saw cut sections of the temporary support walls between elevations 274'-0" and 284'-0' and between elevations 254'-0" and 272'-0". The contractor is also core drilling access and rigging holes on elevation 284'-0' for removal of additional wall sections.	Laborers	4	
	J&E Rebar – Area #20 – The contractor is continuing to install reinforcing steel for the new liner wall between elevations284'-0" and 306'-0'.	Foreman Lathers Laborers	1 9 1	
	Patching – Areas #17 thru 20 – Masons are continuing to patch the pile holes left behind by the pile removal at elevation 241'-0". Masons are also continuing to patch the gouges and other imperfections in the ceiling.	Masons	6	
	Area #20 – Expansion Joint – Carpenters are currently installing the 4" thick expansion joint material along the building #2 wall between elevations 280'-0" and 300'-0'. Carpenters are also installing the north bulkhead wall for the foam concrete fill at elevation 280'-0".	General Carp. Form. Carpenters Dock Builders Laborers	1 9 1 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco	Feb. 3, 2012	Construction Resident	[signature]	[signature]
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 02/03/12						
Sub-Contractors:		INSPECTOR			K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3:30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF 1						X		
4. Moretrench	10. Eagle One	TEMPERATURE : 45F			WEATHER: Sunny						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20. Man Lift-6; Fork Lift-2.	DB	1+5	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at South and North Bound platform (east and west sides).	IW	1+8	8h shift
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 02/03/12 | Construction Resident G.Mavleos

Signature Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-3-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1						X		
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
GC	**Area 19/20**-Chopping/Remove east wall @ El. 252'-0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+1	
	Area 19-Dewater and clean slab in prep for construction of topping slab @ El 272'-0"	Lab	1+2	
	Area 19/20- Drilling dowel holes for liner wall bump out due to cross bracing obstruction @ El. 278'0"	Drillrunners	1+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
		2/3/12			

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-3-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1						X		
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
GC	**Area 19/20**-Chopping/Remove east wall @ El. 252'-0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+1	
	Area 19-Dewater and clean slab in prep for construction of topping slab @ El 272'-0"	Lab	1+2	
	Area 19/20- Drilling dowel holes for liner wall bump out due to cross bracing obstruction @ El. 278'0"	Drillrunners	1+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	2/3/12 Date	Construction Resident	Signature	N.I. Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: February 3, 2012
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 6:30 – 3:00	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : 40s	WEATHER: Clear
5. E J Electric	11. Atlantic Concrete	OUTAGE PLATFORM TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #17/18*** – The contractor is continuing to wire line saw cut sections of the temporary support walls between elevations 274'-0" and 284'-0' and between elevations 254'-0" and 272'-0". The contractor is also core drilling access and rigging holes on elevation 284'-0' for removal of additional wall sections.	Laborers	4	
	J&E Rebar – Area #20 – The contractor is continuing to install reinforcing steel for the new liner wall between elevations284'-0" and 306'-0'.	Foreman Lathers Laborers	1 9 1	
	Patching – Areas #17 thru 20 – Masons are continuing to patch the pile holes left behind by the pile removal at elevation 241'-0". Masons are also continuing to patch the gouges and other imperfections in the ceiling.	Masons	6	
	Area #20 – Expansion Joint – Carpenters are currently installing the 4" thick expansion joint material along the building #2 wall between elevations 280'-0" and 300'-0'. Carpenters are also installing the north bulkhead wall for the foam concrete fill at elevation 280'-0".	General Carp. Form. Carpenters Dock Builders Laborers	1 9 1 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 3, 2012	Construction Resident	[signature]	K. J.
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 02/06/12						
Sub-Contractors:		INSPECTOR			K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3:30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1	x						
4. Moretrench	10. Eagle One	TEMPERATURE : 50F			WEATHER: Sunny						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20. Man Lift-6; Fork Lift-2.	DB	1+5	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
	Crane(Auto)-45tn-1;	OP	1	
GC	Contractor continued with removal of existing underpinning steel members at South and North Bound platform (east and west sides).	IW	1+7	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 02/06/12 | Construction Resident G.Mavleos
Signature Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-6-12							
Sub-Contractors:		INSPECTOR: Bennie Rodriguez									
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9.	PAGE 1 OF 1		x							
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In				
6. Nicolson	12.										
7. Gilson Electrical	13.		Notes								

Contractor		Trade	No	Reference
GC	**Area 19/20**-Chopping/Remove temporary east wall @ El. 252'-0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+1	
	Area 19-Dewater and clean slab in prep for construction of topping slab @ El 272'-0"	Lab	1+2	
	Area 19/20- Drilling holes & epoxy dowels for liner wall bump out due to cross bracing obstruction @ El. 278'0" Note: this work had to be done again to due to field condition. Steel reinforcement for construction of liner wall could not be installed due to abandon concrete electrical structure @ top of wall. T&M.	Drillrunners	1+1	
	Area 18 thru 20- Setting up air manifold and clean area's around concrete columns and cut piles in prep for patching @ El. 241'-0"	Lab	1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC 224.545		Work Package Number:								
1. General Contractor: Tutor/Perini		REPORT NO.			DATE: February 6, 2012					
Sub-Contractors:		INSPECTOR			R. Bracco					
2. Nicholson	8. Geocomp	SHIFT: 6:30 – 3:00			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF			X						
4. Moretrench	10. Eagle One	TEMPERATURE: 40s			WEATHER: Clear					
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Areas #20*** – The contractor has moved the wire line saw cutting operation to area #20 and has commenced cutting a temporary support wall between elevations 245'-0' and 252'-0'.	Laborers	2	
	J&E Rebar – Area #20 – The contractor continued installation of the reinforcing steel for the new liner wall section between elevations 284'-0" and 306'-0'. ***Note: The contractor has been instructed to burn the square blocks off the existing piles which are causing the liner wall to be "bumped out" in the east direction at this location. The vertical dowels in this location have already been drilled and grouted to accommodate this change. The contractor did not notice that the vertical dowels that were installed are interrupted by an overhanging concrete structure. Due to this condition the vertical dowels need to be re drilled and reinstalled a few inches to the west there by allowing the vertical bars to pass this obstruction.***	Foreman Lathers Laborers	1 11 2	
	Patching – Areas #17 thru 19 – The contractor is continuing to patch the holes left by the removed piles and is patching around the square columns at elevation 241'-0". Sika Top 122 Plus, Polymer Modified cement mix.	Masons	6	
	Carpenters – Areas #17 thru 20 – Carpenters are continuing to strip the form work from the invert concrete placement at elevation 284'-0". Carpenters are also prepping the form work for the proposed new liner wall section in area #20 between elevations 284'-0" and 306'-0".	General Foreman Foremen Carpenters Dock Builder Laborers	1 2 7 1 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 6, 2012	Construction Resident	
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.			DATE: *February 7, 2012*					
Sub-Contractors:		INSPECTOR			*R. Bracco*					
2. *Nicholson*	8. *Geocomp*	SHIFT: 6:30 – 3:00			MO	TU	WE	TH	FR	SA	SU
3. *JP Hogan*	9. *Impact*	PAGE	1	OF		X					
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40s			WEATHER: Clear					
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE	PLATFORM	TRACK	Time Out			Time In		
6. *Superior Gunite*	12.									
7. *J&E Rebar*	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Area #20*** – The contractor continued to wire line saw cut sections of the temporary support walls between elevations 245'-0" and 252'-0'.	Laborers	2	
GC	***J&E Rebar – Area #20*** – The contractor is continuing the installation of reinforcing steel for the new section of liner wall between elevations 284'0" and 306'-0". ***Note: As per yesterday's report the vertical dowels at the proposed "bump out" portion of the wall have been relocated and re-drilled and grouted.***	Foreman Lathers Laborers	1 11 2	
GC	***Patching – Areas #17 thru 20*** – Masons continued to patch gouges in the ceiling at elevation 252'-0" and patch holes where piles have been removed. Patching is also being done around square columns. The contractor is using Sika top 122 Plus, Polymer Modified cement mix.	Masons	6	
GC	***Carpenters – Areas #17 thru 19*** – Carpenters are continuing to strip form work from the invert concrete placement at elevation 284'-0'. ***Area #20*** – Carpenters are continuing to prepare the form work for the proposed mew liner wall section between elevations 284'-0" and 306'-0".	Gen. Foreman Forman Carpenters Dock Builder Laborers	1 2 7 1 2	
Sub	***Carabie Sandblasting – Area #20*** – The contractor has commenced sand blasting the blast plates at elevation 252'-0". Black Beauty sand is being used as the abrasive. The contractor did not prime today.	Foreman Laborers	1 3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 7, 2012	Construction Resident Dino C	K. I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-7-12							
Sub-Contractors:		INSPECTOR: Bennie Rodriguez									
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1	OF 1		X						
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in				
6. Nicolson	12.										
7. Gilson Electrical	13.		Notes								

Contractor		Trade	No	Reference
GC	**Area 19/20**-Chopping/Remove temporary east wall @ El. 252'-0" Note: Two drill runners working with dock builders chopping grout from piles.	Drillrunners	1+1	
	Area 19- Clean slab in prep for construction of topping slab @ El 272'-0"	Lab Drillrunner	2+6 1+1	
Sub	**Area 19-** Mobilize and prep area for sand blasting and epoxy painting of blast plates @ El.241'-0" Note: 16 skids of black beauty sand blasting sand delivered to job site.	Painters	1+3	
	Area 20- Epoxy dowels for construction of west PAC liner wall @ El. 272'0"	Lab	1+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE							GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:							
1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 02/07/12					
Sub-Contractors:		INSPECTOR		K. Ingberg					
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1			x					
4. Moretrench	10. Eagle One	TEMPERATURE : 50F		WEATHER: Sunny					
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out	Time In			
6. Superior Gunite	12.								
7. J&E	13.		Notes						

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20. Man Lift-6; Fork Lift-2.	DB	1+4	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor started with unloading beam reinforcing plates for Area#1-4 El.241(T&M)	IW	1+7	
	Crane(Auto)-45tn-1;	OP	1	
	Tractor-trailer-1;Teamster-1;			
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 02/07/12 | Construction Resident G.Mavleos

Signature Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-8-12							
Sub-Contractors:		INSPECTOR: Bennie Rodriguez									
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1				x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in				
6. Nicolson	12.										
7. Gilson Electrical	13.		Notes								

Contractor		Trade	No	Reference
GC	**Area 19/20**-Chopping/Remove temporary east wall @ El. 252'-0" Note: One drill runners working with dock builders chopping grout from piles.	Drillrunners	1+1	
	Area 19- Clean slab in prep for construction of topping slab @ El 272'-0" (ongoing)	Lab Drillrunner	2+6 1+1	
Sub	**Area 19-** Sand blasting and epoxy painting of blast plates @ El.241'-0" (ongoing) Note: 16 skids (100 bags per skid) of black beauty sand blasting sand delivered to job site.	Painters	1+3	
	Area 20- Epoxy dowels for construction of west PAC liner wall @ El. 272'0"	Lab	1+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *February 8, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 6:30 – 3:00	MO / TU / WE / TH / FR / SA / SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40s	WEATHER: Clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Atlantic Concrete – Area #20*** – Due to a conflict with Carabic Sandblasting operations this contractor has moved the wire line saw cutting operation to nights until further notice.			
	J&E Rebar – Area #20 - The contractor is continuing the installation of reinforcing steel for the new liner wall section between elevations 284'09" and 306'-0". ***Note: The intersecting Vesey St. wall was scarified as required by RFI# GSC-1039.***	Foreman Lathers Laborers	1 11 2	
	Patching – Area #17 – The contractor is continuing to patch gouges and other imperfections in the ceiling at elevation 272'-0".	Masons	6	
	Carpenters – Areas #17 thru 19 – The contractor is continuing to strip the forms from the invert concrete placement at elevation 284'-0". The contractor is also continuing to prep the form work for the new liner wall section in area #20 between elevations 284'-0" and 306'-0".	General Foreman Foremen Carpenters Dock Builder Laborers	1 2 7 1 2	
	Caribie Sandblasting – Areas #19/20 – The contractor is continuing to sandblast the rust and scale off of the existing blast plates at elevation 252'-0".	Foreman Laborers	1 3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb 8, 2012	Construction Resident Dwo G	K.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 02/08/12						
Sub-Contractors:		INSPECTOR			K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1			x				
4. Moretrench	10. Eagle One	TEMPERATURE : 40F			WEATHER: Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In				
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20. Man Lift-6; Fork Lift-2.	DB	1+5	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor started with unloading beam reinforcing plates for Area#1-4 El.241(T&M)	IW	1+6	
	Man Lift-2;			
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 02/08/12 | Construction Resident G.Mavleos

Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 02/09/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 45F	WEATHER: Sunny
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20. Man Lift-6; Fork Lift-2.	DB	1+5	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+6	IWGF-1;
	Man Lift-2;W/Generator-2	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 02/09/12 | Construction Resident G.Mavleos

Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC 224.545		Work Package Number:								
1. General Contractor: Tutor/Perini		REPORT NO.			DATE: February 9, 2012					
Sub-Contractors:		INSPECTOR			R. Bracco					
2. Nicholson	8. Geocomp	SHIFT: 6:30 – 3:00			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF				X			
4. Moretrench	10. Eagle One	TEMPERATURE : 40			WEATHER: Clear					
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***Caribie Sandblasting – Areas #18/19*** – The contractor is continuing to sandblast and prime the existing blast plates at elevation 252'-0'.	Foreman Laborers	1 4	
	J&E Rebar – Area #20 – Lathers are continuing to install the reinforcing steel for the new liner wall section #36 between elevations 284'-0" and 306'-0".	Foreman Lathers Laborers	1 11 1	
	Carpenters – Areas #17 thru 20 – Continued to strip the forms from the el. 284'-0" invert slab. Carpenters are also continuing to prepare the forms for liner wall #36 between elevations 284'-0" and 306'-0".	Gen. Foreman Foremen Carpenters Dock Builders Laborers	1 2 7 1 2	
	Drill Runners – Area #19 – Drill runners are chipping the ceiling at elevation 272'-0' in preparation for patching by masons. (4hrs)	Drill Runners	2	
	Laborers – Clean up Area #17thru19 – Laborers are continuing to clean up and remove cut up steel bracing from the el. 284'-0" invert slab. Laborers are also continuing to clean up the debris from the topping slab areas at elevation 272'-0".	Foreman Laborers Drill runners	1 6 2	
	Epoxy Grout – Area #20 – One laborer is working with the lathers installing epoxy grout and dowels in the Vesey St. wall at liner wall #36 between elevations 284'-0" and 306'-0".	Laborer	1	
	Atlantic Concrete – Area #20 – This contractor remains on the night shift due to a conflict of work in the area with Caribie Sandblasting.	Night Shift		

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco	Feb. 9, 2012	Construction Resident Dwo Cw	K.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-10-12							
Sub-Contractors:		INSPECTOR: Bennie Rodriguez									
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1						x			
5. Superior Gunite	11.	OUTAGE	FLATFORM	TRACK	Time Out		Time In				
6. Nicolson	12.										
7. Gilson Electrical	13.		Notes								

Contractor		Trade	No	Reference
GC	Note: Two drill runners working with dock builders chopping grout from piles.			
	Area 18 thru 20- Clean slab in prep for construction of topping slab @ El 272'-0" (ongoing)	Lab Drillrunner	2+6 1+2	
Sub	**Area 19-** Sand blasting and epoxy painting of blast plates @ El.241'-0" (ongoing)	Painters	1+3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
		2/10/12		Dwc	K.F.

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 02/10/12						
Sub-Contractors:		INSPECTOR			K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1					x		
4. Moretrench	10. Eagle One	TEMPERATURE : 45F			WEATHER: Sunny						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20. Man Lift-6; Fork Lift-2.	DB	1+5	OP-2;L-4;DR-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+6	IWGF-1;
	Man Lift-2;W/Generator-2	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 02/10/12 | Construction Resident G.Mavleos

Signature Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.	DATE: February 10, 2012
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 6:30 – 3:00	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : 40s	WEATHER: Clear
5. E J Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #20*** – The contractor is continuing the installation of reinforcing steel for liner wall #36 between elevations 284'-0" and 306'-0'.	Foreman Lathers Laborer	1 11 1	
	Carpenters – Areas #17 thru 20 – The contractor is continuing the stripping of formwork from the el. 284'-0" invert slab pour. Form installation has commenced for liner wall #36 between elevations 284'-0" and 306'-0".	Gen. Foreman Foremen Carpenters Dock Builder Laborer	1 2 7 1 2	
	Masons – Patching Ceiling - Masons are continuing to patch gouges and other imperfections in the ceiling at elevation 272'-0".	Masons	6	
	Carable Sandblasting – Areas #17 thru 19 – The contractor is continuing to sandblast and prime the ceiling blast plates at elevation 252'-0".	Foreman Laborers	1 3	
	Atlantic Concrete – Area #20 – The contractor has resumed core drilling access and rigging holes in preparation for wire line saw cutting the existing slurry wall opening at elevation 245'-0".	Laborers	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco Feb. 10, 2012	Construction Resident Dwa E.J.
Signature Date	Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 02/13/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 40F	WEATHER: Sunny
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20. Man Lift-6; Fork Lift-2.	DB	1+4	OP-2;L-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+6	IWGF-1;
	Man Lift-2;W/Generator-2	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 02/13/12 | Construction Resident G.Mavleos
Signature Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *February 13, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 6:45 – 3:30	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40	WEATHER: Sunny, clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #20*** – The contractor is continuing to install the reinforcing steel for liner wall #36 between elevations 284'-0" and 306'-0". The contractor has commenced the beam portion of the wall reinforcing at the top of the as required.	Foreman Lathers Laborers	1 11 1	
	Patching Ceiling & Walls – Areas #17 thru 19 – Masons are continuing to patch gouges and other imperfections in walls and ceilings and plug compressive strength core holes throughout the above areas.	Masons Apprentice	3 1	
	Carpenters – Liner wall formwork –Area #20 - The contractor is continuing the formwork for the new portion of liner wall #36 between elevations 284'-0" and 306'-0". ***Areas #17 thru 20*** – Carpenters continuing to strip and remove the invert forms from the invert pour.	General Foreman Foremen Carpenters Dock Builders Laborers	1 2 7 1 2	
	Atlantic Concrete – Areas #18/19 – The contractor is continuing to core drill access and rigging holes in the slab in preparation for wire line saw cutting at elevation 274'-0".	Laborers	2	
	Carabie Sandblasting – Areas #17 thru 20 – The contractor has moved the sand blasting and priming of the blast plates operation to elevation 272'-0".	Foreman Laborers	1 3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 13, 2012	Construction Resident Dan Cot	
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-13-12							
Sub-Contractors:		INSPECTOR: Bennie Rodriguez									
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1		x							
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in				
6. Nicolson	12.										
7. Gilson Electrical	13.		Notes								

Contractor		Trade	No	Reference
GC	Note: One drill runners working with dock builders chopping grout from piles.			
	Area 18 thru 20- Clean slab in prep for construction of topping slab @ El 272'-0" (ongoing)	Lab Drillrunner	2+6 1+2	
Sub	**Area 18 thru 20-** Cardbie remobilize sand blasting/epoxy paint operation to El.252'-0"	Painters	1+3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	2/13/12	Construction Resident	
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: February 14, 2012						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 6:30 – 3:00		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF			X					
4. Moretrench	10. Eagle One	TEMPERATURE : 40s		WEATHER: Clear						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #20*** – Continued to install the reinforcing steel for new liner wall #36 between elevations 284'-0" and 306'-0" (11 lathers). ***Area #17/18*** the contractor has commenced installation of reinforcing steel for the topping slabs at elevation 272'-0'. (6 lathers)	Foreman Lathers Laborers	1 17 2	
	Carpenters – Liner Wall Formwork – Area #20 – The contractor is continuing the installation of form work for liner wall #36 between elevations 284'-0" and 306'-0'. Also continued stripping forms from the invert slab concrete placement at elevation 284'-0'.	General Foreman Foremen Carpenters Dock Builder Laborers	1 2 10 1 2	
	Patching – Area #20 (Ramp area) Masons are continuing to patch gouges and imperfections and patch pile removal holes and compressive strength core holes throughout area #20 between elevations 254'-0" and 272'-0'.	Masons Apprentice	3 1	
	Atlantic Concrete – Areas #18/19 – The contractor is continuing the core drilling of access and rigging holes in preparation for the wire line saw cutting and removal of sections of the existing floor slabs. The contractor is also drilling thru holes for Perini at el. 274'-0".	Laborers	3	
	Carabie Sandblasting – Areas #17 thru 19 – The contractor is continuing to sandblast and prime the blast plates at elevation 272'-0".	Foreman Laborers	1 3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. Bracco	2/14/12	Construction Resident Dino C	
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC 224.545		Work Package Number:								
1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-14-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1			x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
GC	Note: One drill runners working with dock builders chopping grout from piles.			
	Area 18 thru 20- Clean slab in prep for construction of topping slab @ El 272'-0" (ongoing)	Lab Drillrunner	2+6 1+2	
Sub	**Area 18 thru 20-** Sand blasting/epoxy paint operation to El.252'-0" (ongoing)	Painters	1+3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector		2/14/12	Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 02/14/12						
Sub-Contractors:		INSPECTOR			K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF	1		x					
4. Moretrench	10. Eagle One	TEMPERATURE : 45F			WEATHER: Sunny						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20. Man Lift-6; Fork Lift-2.	DB	1+5	OP-2;L-2;
GC	Contractor continued with removal of shoring members from under inert in Area#17-20	DB	1+3	W-2;
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+5	IWGF-1;
	Man Lift-2;W/Generator-2;Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 02/14/12 | Construction Resident G.Mavleos Dino Cu

Signature Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.			DATE: 2-15-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez									
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm			MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1	OF 1				x				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Nicolson	12.										
7. Gilson Electrical	13.		Notes								

Contractor		Trade	No	Reference
GC	Note: One drill runners working with dock builders chopping grout from piles.			
	Area 18 thru 20- Clean slab in prep for construction of topping slab @ El 272'-0" (ongoing)	Lab Drillrunner	2+6 1+2	
Sub	**Area 18 thru 20-** Sand blasting/epoxy paint operation to El.252'-0" Demobilizing	Painters	1+3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector [signature] 2/15/12 | Construction Resident [signature]

Signature Date | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *February 15, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 6:30 – 3:00	MO / TU / WE / TH / FR / SA / SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : upper 40s	WEATHER: light showers in AM
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #20*** – The contractor continued to install the reinforcing steel for liner wall #36 between elevations 284'-0" and 306'0". ***Areas #17 thru 19*** – The contractor is continuing to install the reinforcing for the topping slabs at elevation 272'-0".	Foreman Lathers Laborers	1 17 2	
	Carpenters – Liner Wall #36 – Carpenters are continuing to install the forms for liner wall #36 between elevations 284'-0" and 306'-0'. ***Areas #17 thru 19*** – Continuing to strip formwork from the elevation 284'-0" invert slab.	General Foreman Foremen Carpenters Dock Builders Laborers	1 2 10 1 2	
	Patching – Area #20 – (Ramp Area) – Masons are continuing to patch gouges, pile removal holes, compressive strength core holes and other imperfections throughout the area between elevations 254'-0" and 272'-0'	Masons Apprentice	3 1	
	Carabie Sandblasting – Areas #17 thru 19 – The contractor is currently demobilizing and preparing to move off site.	Foreman Laborers	1 3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 15, 2012	Construction Resident	Dow G
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:								
1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 02/15/12					
Sub-Contractors:		INSPECTOR			K. Ingberg					
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3:30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1					x				
4. Moretrench	10. Eagle One	TEMPERATURE : 50F			WEATHER: Cloudy/Rain					
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20.	DB	1+4	OP-2;L-2;
	Man Lift -6;	DB	1+3	W-2;
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+5	IWGF-1;
	Man Lift-2; W/Generator-2;Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 02/15/12 | Construction Resident G.Mavleos Dmo G
Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 02/16/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 45F	WEATHER: Cloudy/Rain
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20 and Area#9-10.	DB	1+5	OP-2;L-2;
	Man Lift -6;Fork Lift-2.	DB	1+3	W-2;
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+5	IWGF-1;
	Man Lift-2; W/Generator-2;Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 02/16/12 | Construction Resident G.Mavleos Dino C
Signature | Signature | Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *February 16, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 6:45 – 3:15	MO TU WE TH FR SA SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE: 40s	WEATHER: Clear
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #20 – Liner Wall*** – Continued to install the reinforcing steel for the beam portion at the top of the wall between elevations 284'-0" and 306'-0".(1 For. 4 Lath, 1 Lab) ***Areas #17 thru 19 – Topping Slabs*** – The contractor is continuing the installation of reinforcing steel for the topping slabs at elevation 274'-0". (20 Lathers)	Foreman Lathers Laborers	1 24 1	
	Carpenters – Area #20, Wall #36 – Carpenters are continuing to install forms for liner wall #36 between elevations 284'-0" and 306'-0". ***Areas# 17 thru 19*** – Carpenters are working on edge forms for the topping slabs at elevation 272'-0".	General Foreman Foremen Carpenters Dock builders Laborers	1 2 10 1 2	
	Parching – Area #20 – Masons continued to construct the doorway edges between the GSC and building #2 between elevations 254'-0" and 272'-0'. The contractor is also continuing to patch gouges, compressive strength core holes and other miscellaneous imperfections.	Masons Apprentice	6 1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. S. Bracco	Feb. 16, 2012	Construction Resident	Dw G
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-16-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9. Cardble Corp.	PAGE 1 OF 1					X			
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
GC	Note: One drill runners working with dock builders chopping grout from piles.			
	Area 18 thru 20- Clean slab in prep for construction of topping slab @ El 272'-0" (ongoing) Note: Lab's are installing slick lines in prep for concrete slab pour in this area on 2/17/12.	Lab Drillrunner	2+6 1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
		2/16/12		Duncan	

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 02/17/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 50F	WEATHER: P/Cloudy
5. EJ Electric	11. Atlantic Concrete	OUTAGE PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20 and Area#9-10.	DB	1+5	OP-2;L-2;
	Man Lift -6; Fork Lift -2.	DB	1+3	W-2;
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+5	IWGF-1;
	Man Lift-2; W/Generator-2;Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 02/17/12 | Construction Resident G.Mavleos Dan G

Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-17-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1						x		
5. Superior Gunite	11.	OUTAGE	PLATFORM / TRACK	Time Out		Time In				
6. Nicolson	12.									
7. Gilson Electrical	13.	Notes								

Contractor		Trade	No	Reference
GC	Note: One drill runners working with dock builders chopping grout from piles.			
	Area 18 thru 20- Clean slab in prep for construction of topping slab @ El 272'-0" (ongoing) Note: 100 plus yards of 5000 psi concrete will be poured today.	Lab Drillrunner	2+6 1+2	
	Area 20- Demo of saw cut opening Westside of slurry wall @ El 241'-0" Note: May be T&M work(Cat 308 w/hoeram)	Lab Operator	1 1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
		2/17/12		Dino Cole	

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *February 17, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 6:30 – 3:00	MO / TU / WE / TH / FR / SA / SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : upper 40s	WEATHER: Overcast
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #20, Liner Wall*** – The contractor completed the installation of the reinforcing steel for liner wall #36 between elevations 284'-0" and 306'-0". ***Areas #17 thru 19 – Topping Slabs*** – The contractor completed the installation of reinforcing steel for the topping slabs at elevation 274'-0".	Foreman Lathers Laborers	1 18 2	
	Carpenters – Area #20, Liner Wall – Carpenters continued to install the Efco forms for liner wall #36 between elevations 284'-0" and 306'-0'. ***Areas #17 thru 19*** – Installed edge forms as needed for the el. 274'-0" topping slabs.	General Foreman Forman Carpenters Dock Builder Laborers	1 2 10 1 2	
	Patching – Areas #19/20 – Masons are continuing to patch pile removal holes, gouges and miscellaneous imperfections and patch the doorway opening corners between the GSC and building #2 at el. 254'-0".	Masons (2hrs)	2	
	Concrete Placement – Areas #17 thru 19, Topping Slabs – The contractor placed 100cy (+-) of 5000 psi concrete for the remaining topping slabs at elevation 274'-0". Also placed concrete for the blocked out column location in area #19 at elevation 241'-0".	Operators Masons Foremen Laborers	2 4 2 7	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 17, 2012	Construction Resident Dino Cob	
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		Date: February 20, 2012						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 8:00 – 1:30		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF		X						
4. Moretrench	10. Eagle One	TEMPERATURE : upper 40s		WEATHER: Sunny						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM / TRACK	Time Out	Time In					
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
GC	*Carpenters – Area #20* – The contractor is continuing to install the Efco forms for liner wall #36 between elevations 284'-0" and 306'-0".	General foreman Foremen Carpenters Dock Builder Laborer	1 1 10 1 1	
	Masons – Patching – Areas #17 thru 19 - The masons are continuing to patch compressive strength core holes, bolt holes and miscellaneous gouges and other imperfections at elevation 254'-0.	Masons Apprentice	4 1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 20, 2012	Construction Resident Dino Colonna	
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:								
1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 02/20/12						
Sub-Contractors:		INSPECTOR		K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1		x						
4. Moretrench	10. Eagle One	TEMPERATURE : 45F		WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM / TRACK	Time Out		Time In				
6. Superior Gunite	12.									
7. J&E	13.	Notes								

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-20 and Area#9-10.	DB	2+5	W-1;;L-2;
	Man Lift -4; Fork Lift -1.	OP	1	
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+5	IWGF-1;
	Man Lift-2; W/Generator-2;Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 02/20/12 | Construction Resident G.Mavleos

Signature Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE									GSC
WTC Transportation Hub WTC 224.545		Work Package Number:									
1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-20-12							
Sub-Contractors:		INSPECTOR: Bennie Rodriguez									
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1		x							
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In				
6. Nicolson	12.										
7. Gilson Electrical	13.		Notes								

Contractor		Trade	No	Reference
	Area 18 thru 20- Break down slick lines@ El 272'-0"	Lab	1+2	
	Area 20- Demo of saw cut opening Westside of slurry wall @ El 241'-0" Note: May be T&M work	Drillrunner	1+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector		2/20/12	Construction Resident	DINO Colu	
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 02/21/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 50F	WEATHER: P/Cloudy
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-18 and Area #10.	DB	2+5	W-1;;L-2;
	Man Lift -2; Fork Lift -1.	OP	1	
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	4	IWGF-1;
	Man Lift-2; W/Generator-2; Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 02/21/12 | Construction Resident G.Mavleos

Signature Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: February 21, 2012
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : upper 40s	WEATHER: Sunny
5. E J Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Masons Patching – Areas #18 thru 19*** – Masons are continuing to patch miscellaneous gouges, chips and other imperfections throughout these areas at elevation 254'-0'. The contractor is also patching holes left from removed piles in area #20 at elevation 254'-0" (ramp area) and is patching a column in area #18 between elevations 254'-0" and 272'-0".	Masons (6hrs) Masons Apprentice	2 3 1	
	Concrete Placement – Area #20, Liner wall #36 – The contractor placed approximately 150cy of 8000 psi concrete for liner wall section #36 between elevations 284'-0" and 306'-0". 1 Concrete pump	Operators Laborers General Foreman Masons (2hrs) Laborers (at pump)	2 4 1 2 3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 21, 2012	Construction Resident	
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-21-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1			x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
	Area 18 thru 20- Assisting with 150 yard concrete pour for construction of liner wall from El. 284'-0" to El. 306'-0"	Lab	1+4	
	Area 20- Demo of saw cut opening Westside of slurry wall @ El 241'-0" Note: May be T&M work	Drillrunner	1+1	
	Area 18 thru 20- Gen clean up ongoing @ El 272'-0"	Lab	1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	[signature]	2/21/12	Construction Resident	[signature]	
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: *February 22, 2012*						
Sub-Contractors:		INSPECTOR		*R. Bracco*						
2. *Nicholson*	8. *Geocomp*	SHIFT: 7:00 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF				X				
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 50s		WEATHER: Mostly Sunny						
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE	PLATFORM / TRACK	Time Out	Time In					
6. *Superior Gunite*	12.									
7. *J&E Rebar*	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***Carpenters – Area #20,Liner Wall #36*** – Carpenters began the removal of the Efco hardware, bracing, and supporting form work at liner wall #36 between elevations 284'-0" and 306'-0'.	General Foreman Foremen Carpenters Dock Builder Laborers	1 1 10 1 2	
	Patching – Area #17/18 – Masons continued to patch pile removal holes in slabs, compressive strength core holes in various walls, gouges and other imperfections throughout the area between elevations 254'-0" and 272'-0".	Masons Apprentice	5 1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco Feb. 22, 2012 | Construction Resident Dino Gal

Signature Date | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:								
1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 02/22/12					
Sub-Contractors:		INSPECTOR			K. Ingberg					
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1					x				
4. Moretrench	10. Eagle One	TEMPERATURE : 55F			WEATHER: P/Cloudy					
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In		
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-18 and Area #10.	DB	2+5	W-1;;L-2;
	Man Lift -2; Fork Lift -1.	OP	1	
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	4	IWGF-1;
	Man Lift-2; W/Generator-2; Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 02/22/12 | Construction Resident G.Mavleos

Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-22-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1				x				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
	Area 18 thru 20- Assisting with breaking down of form work @ El. 284'-0" to El. 306'-0"	Lab	1+4	
	Area 20- Chipping concrete from floor @ El. 274'-0"	Drillrunner	1+1	
	Area 18 thru 20- Gen clean up ongoing @ El 272'-0"	Lab	1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector Signature 2/22/11 Date | Construction Resident Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 02/23/12
Sub-Contractors:		INSPECTOR	K. Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO / TU / WE / TH / FR / SA / SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 55F	WEATHER: P/Cloudy
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-18 and Area #10.	DB	2+5	W-1;L-2;
	Man Lift -2; Fork Lift -1.	OP	1	
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	4	IWGF-1;
	Man Lift-2; W/Generator-2; Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 02/23/12 | Construction Resident G.Mavleos Dino Cal

Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC 224.545		Work Package Number:								
1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-23-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1					x			
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
	Area 18 thru 20- Assisting with breaking down of form work @ El. 284'-0" to El. 306'-0" (ongoing)	Lab	1+4	
	Area 20- Chipping concrete from floor @ El. 274'-0" (ongoing)	Drillrunner	1+1	
	Area 18 thru 20- Gen clean up ongoing @ El 272'-0"(ongoing)	Lab	1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector		2/23/12	Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: February 23, 2012						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 6:50 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF					X			
4. Moretrench	10. Eagle One	TEMPERATURE : 50s		WEATHER: Mostly sunny						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out	Time in				
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***Carpenters – Stripping, Area #20*** – Carpenters continued to strip the Efco bracing and forms from liner wall section #36 between elevations 284'-0" and 306'-0"	General Foreman Foremen Carpenters Dock builders Laborers	1 1 10 1 2	
	Masons – Patching – Areas #18 thru 20 – Masons are continuing to patch miscellaneous defects, pile removal holes and compressive strength holes throughout the above areas between elevations 241'-0" and 252'-0" and between elevations 254'-0" and 272'-0".	Masons Apprentice	8 1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco	Feb. 23, 2012	Construction Resident Dino Co	
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-24-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3:00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9. Cardble Corp.	PAGE 1 OF 1						x		
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
	Area 18 thru 20- Assisting with breaking down of form work @ El. 284'-0" to El. 306'-0" (ongoing)	Lab	1+4	
	Area 20- Chipping concrete from floor @ El. 274'-0" (ongoing)	Drillrunner	1+1	
	Area 18 thru 20- Gen clean up ongoing @ El 272'-0"(ongoing)	Lab	1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector: Signature 2/24/12 Date | Construction Resident: Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: February 24, 2012						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 6:30 – 3:00		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF						X		
4. Moretrench	10. Eagle One	TEMPERATURE : 40s		WEATHER: Showers, Windy						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
GC	***Stripping – Area #20, Liner Wall*** – Carpenters continued the removal of Efco hardware, bracing and forms from liner wall #36 between elevations 284'-0" and 306'-0".	General Foreman Foremen Carpenters Dock Builder Laborers		
GC	***Patching – Areas #17 thru 20*** – Masons continued to patch miscellaneous gouges, divots and other imperfections and continued to fill compressive strength core holes and pile removal holes between elevations 421'-0" and 252'-0" and between 254'-0" and 272'-0".	Masons Apprentice	8 1	
Sub	***Atlantic Concrete – Area #20*** – The contractor is currently drilling 4" diameter drain holes along the east side of the new liner wall #36 at elevation 284'-0".	Laborers	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 24, 2012	Construction Resident	Dan Cook	
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:								
1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 02/24/12						
Sub-Contractors:		INSPECTOR		K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1						x		
4. Moretrench	10. Eagle One	TEMPERATURE : 5F		WEATHER: Cloud/Rain						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-18 and Area #10.	DB	2+5	W-1;L-2;
	Man Lift -2; Fork Lift -1.	OP	1	
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+5	IWGF-1;
	Man Lift-2; W/Generator-2; Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 02/24/12 | Construction Resident G.Mavleos Dmc
Signature Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.	DATE: February 27, 2012
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 6:45 - 3:15	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : 50s	WEATHER: Clear
5. E J Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Patching – Areas #17 thru 20*** – Masons are continuing to patch gouges and other cosmetic imperfections and patch compressive strength core holes and pile removal holes in the above areas between elevations 272'-0" and 284'-0".	Masons Apprentice	7 1	
	Patching – Areas #18 and 19 – Masons are continuing to chip and patch imperfections in the ceiling at elevation 252'-0'.	Masons	2	
	Stripping – Area #20 – Carpenters have completed the stripping of forms from the newly placed liner wall #36 between elevation 284'-0" and 306'-0'. Carpenters are also installing bulkheads for the proposed foam fill concrete along the east and west sides of the box between elevations 284'-0" and 306'-0". Carpenters are installing the 2" thick foam protection sheets along the west side of building #2 between 284'-0' and 300'-0".	General Foreman Foremen Carpenters Dock Builder Laborers	1 1 10 1 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Feb. 27, 2012	Construction Resident Dan Colon	
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 02/27/12						
Sub-Contractors:		INSPECTOR			K. Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1	x						
4. Moretrench	10. Eagle One	TEMPERATURE : 55F			WEATHER: Sunny						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-18 and Area #10.	DB	2+5	
	Man Lift-2; Fork Lift -1.			
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+5	IWGF-1;
	Man Lift-2; W/Generator-2; Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector	K. Ingberg	02/27/12	Construction Resident	G.Mavleos
	Signature		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-27-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1		x						
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
	Area 18 thru 20- Assisting with prep work for flow fill operation @ East and West side of El 284'0"	Lab	1+4	
	Area 19\20- Chipping out keyways in prep for construction of walls @ El 254'0" Westside.	Drillrunner	1+3	
	Area 18 thru 20- Gen clean up ongoing @ El 254'-0"(ongoing)	Lab	1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	2/27/12	Construction Resident	
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-28-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1			x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor		Trade	No	Reference
	Area 18 thru 20- Assisting with prep work for flow fill operation @ East and West side of El 284'0"	Lab	1+4	
	Area 19\20- Chipping out keyways in prep for construction of walls @ El 254'0" Westside.	Drillrunner	1+3	
	Area 18 thru 20- Gen clean up ongoing @ El 254'-0"(ongoing)	Lab	1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector 2/28/12 Construction Resident

Signature Date Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: *February 28, 2012*						
Sub-Contractors:		INSPECTOR		*R. Bracco*						
2. *Nicholson*	8. *Geocomp*	SHIFT: 6:30 – 3:00		MO	TU	WE	TH	FR	SA	SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF			X					
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : 40s		WEATHER: Sunny, Clear						
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. *Superior Gunite*	12.									
7. *J&E Rebar*	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***Patching – Areas #17 thru 20*** – Masons are continuing to patch compressive strength core holes, pile removal holes, gouges and other miscellaneous imperfections in the above areas between elevations 274'-0" and 284'-0".	Masons Apprentice	8 1	
	Carpenters – Area #20 – The contractor is currently installing the bulkheads for the proposed "foam concrete" along the east and west sides of the box between elevations 284'-0" and 300'-0". The contractor is also installing the Hydroduct 220 drainage material at elevation 284'-0" along the east side.	General Foreman Foremen Carpenters Dock Builder Laborers	1 1 10 1 2	
	NOTE: - Existing MTA Conduit – Today a representative from the MTA, Tishman and Perini met along the east side (I was also present) of the box to review and discuss the existing old conduit duct bank along the original bottom of the box which the MTA is planning on using. Some of the conduit is currently broken and other sections appear to be plugged with old concrete. This condition is now affecting the placement of the foam concrete in a timely manner. It is my understanding that the contractor is waiting for direction on this matter.			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 02/28/12					
Sub-Contractors:		INSPECTOR:			K. Ingberg					
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3:30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1				x					
4. Moretrench	10. Eagle One	TEMPERATURE : 50F			WEATHER: P/Cloudy					
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In		
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with removal of piles and bracing system at El.254-272 in Area#17-18 and Area #10.	DB	2+5	
	Man Lift-2; Fork Lift -1.			
	Crane (Auto)-45tn-1;	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+6	IWGF-1;
	Man Lift-2; W/Generator-2; Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 02/28/12 | Construction Resident G.Mavleos Dino G
Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:								
1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 02/29/12					
Sub-Contractors:		INSPECTOR			K. Ingberg					
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1			x				
4. Moretrench	10. Eagle One	TEMPERATURE : 45F			WEATHER: Cloudy/Rain					
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In		
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with removal of temporary work platforms and steel debris at El.254-272 in Area #17-18 and Area #10.	DB	1+3	
	45tn Auto Crane-1.	OP	1	
GC	Contractor continued with reinforced concrete beam retrofitting work for Area#1-4 (T&M) under El.254 slab.	IW	1+5	IWGF-1;
	Man Lift-2; W/Generator-2; Hand Drill-3; Compressor-1.	OP	1	
Sub	Moretrench is on site for de-watering and maintenance.	M	1+3	L-1
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg K. Ingberg 02/29/12 | Construction Resident G.Mavleos
Signature | Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: *February 29, 2012*
Sub-Contractors:		INSPECTOR	*R. Bracco*
2. *Nicholson*	8. *Geocomp*	SHIFT: 6:30 – 1:00 = 6hr.	MO / TU / WE / TH / FR / SA / SU
3. *JP Hogan*	9. *Impact*	PAGE 1 OF	X
4. *Moretrench*	10. *Eagle One*	TEMPERATURE : low 40s	WEATHER: Clear to rain
5. *E J Electric*	11. *Atlantic Concrete*	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. *Superior Gunite*	12.		
7. *J&E Rebar*	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***Patching – Area#17*** – Masons are continuing to patch gouges, cracks and other miscellaneous defects and are also patching various holes left behind by form work supports at elevation 281'-0'b bottom of the box.	Masons	4	
	Parching – Area#17 –Edge of Slab - Masons are patching the edge of slab at elevation 241'-0" and are patching other miscellaneous defects in that area. ***Area #17 – Loading Dock*** – Masons are patching pile holes at the loading dock area and are patching other defects in that area.	Masons Apprentice	4 1	
	Carpenters – Area #20 – Carpenters are continuing the installation of formwork bulkheads along the west side of the box in preparation for the foam concrete placement. Carpenters are also forming out the "haunch" areas at the top of the box at elevation 306'-0".	General Foreman Foremen Carpenters Dock builder Laborers	1 1 10 1 1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.S. Bracco	Feb. 29 2012	Construction Resident Dan Cole	
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 2-29-12						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9. Cardbie Corp.	PAGE 1 OF 1				X				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.	Notes								

Contractor		Trade	No	Reference
	Area 18 thru 20- Assisting with prep work for flow fill operation @ East and West side of El 284'0" (ongoing)	Lab	1+4	
	Area 19\20- Chipping out keyways in prep for construction of walls @ El 254'0" Westside.	Drillrunner	1	
	Area 18 thru 20- Gen clean up ongoing @ El 254'-0"& 272'-0"(ongoing)	Lab	1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector Signature 2/29/12 Date | Construction Resident Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 2-6-2012
Sub-Contractors:		Superintendent: JOHN P. LABARCA	
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 44	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments	6:00 PM - 2:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERIN - PREPARING FOR SANDBLASTING	FOREMAN	1	LOCAL 731 8 HOURS
	HANGING TARPS	LABORERS	4	LOCAL 731 8 HOURS
	REMOVING STEEL	OPERATING ENGINEER	1	LOCAL 15 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
JOHN P. LABARCA	Signature	Date 2-6-2012	B Silver	Signature	Date 2/13/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: 2/6/12	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. / 8.	SHIFT: 1ST	MO / TU / WE / TH / FR / SA / SU	
3. / 9.	PAGE 1 OF 1	X	
4. / 10.	TEMPERATURE: 45	WEATHER: CLEAR	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. / 12.			
7. / 13.	Notes 7AM - 730 PM.		

Contr	Description of work	Trade	No.	Reference
1	LOAD out TRASH/SCRAP WITH SGSS CRANE	OPERATOR	1	LOCAL-14. 8HR
	REMOVE TEMP WALLS in AREA #19-3	CARPENTERS	4	LOCAL-15-8HR
	REMOVE MINIPILES in AREA #17-1 thru #19-1 - #30-3	TEAMSTER	2	8HR
	REMOVE LEVEL 1 BRACING in AREA #18-1 - #30-1	LABORERS	25	LOCAL-731-8HR
	REMOVE PKG-9X STEEL in CORTLANDTS STATION.	DRILL RUNNERS	5	LOCAL-29-8HR
	GRADE and INSTALL VAPOR BARRIER AT SHAFT	DECK BUILDERS	12	LOCAL-1536-8HR
	MINIPILES AREA #18-4 (T+M)	MASONS	6	8HR
	INSTALL DOWELS in VESEY ST WALL FOR	Carpenters	10	LOCAL-608-8HR
	PAC-L/W in AREA #20-8	Iron WORKERS	8	LOCAL-46-8HR
	CLEAN TOPPING SLABS in AREA #17-1 THRU #19-1	LABORERS	2	LOCAL 15-8HR
	HANG CHUTES FOR FORM CREATE FROM BENTS 175-195	SCAFFOLDS	1	
	CLEAN AREA FOR FORM Concrete FROM BENTS 175-195			
	FORM WORK PAC. L/W area #20			
	GROUT IN VERT SLAB in AREA #18-1 STRUTTONS #17-1 - #20-1			
	PATCH around Columns in AREA #17-4 - #20-4			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	Jack Barrett	2/6/12	Bruce Silver	[illegible]	2/13/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 2-7-2012
Sub-Contractors:		Superintendent:	JOHN P. LABARCA
2.	8.	SHIFT: 2nd	MO / TU / WE / TH / FR / SA / SU
3.	9.	PAGE 1 OF 1	TU: X
4.	10.	TEMPERATURE: F 45	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments	4:30 PM - 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERINI - CHERRYPICKER MOVING OUT GARBAGE	FOREMAN	1	LOCAL 731 8 HOURS
	FROM ELEV 274	LABORERS	4	LOCAL 731 8 HOURS
		OPERATING ENGINEERS	1	LOCAL 15 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
JOHN P. LABARCA		2-7-2012	B Silver		2/13/12

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB		Work Package Number:	
1. General Contractor: Tutor-Perini		REPORT NO.	DATE: 2/7/12
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2.	8.	SHIFT: 1ST	MO / TU / WE / TH / FR / SA / SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 56	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7 AM - 3.30 PM	

Contr	Description of work	Trade	No.	Reference
1	LOAD out TRASH/SCRAP with SESS CRANE	OPERATORS	1	LOCAL-14-8HR
	LOAD out EFCO with SESS CRANE	OPERATOR	4	LOCAL-15-8HR
	REMOVE TEMP WALLS in AREA #19-3	TEAMSTER	2	8HR
	REMOVE MINI PILES in AREA #17-1 thru #19-1 - #20-3	LABORERS	25	LOCAL-731-8HR
	REMOVE LEVEL 1 BRACING in AREA #18-1 - #20-1	DRILL RUNNERS	5	LOCAL-27-8HR
	ROUGHEN SURFACE of VESEY ST WALL FOR PAC L/W #20 T&M	DOCK BUILDER	12	LOCAL-1556-8HR
	INSTALL DOWELS VESEY ST WALL FOR PAC L/W 20-0	MASONS	6	8HR
	CLEAN TOPPING SLABS in AREA #17-1 thru #19-1	CARPENTERS	10	LOCAL-608-8HR
	FORM WORK PAC L/W in AREA #20-0	IRON WORKERS	8	LOCAL 46 8HR
	STRIP FORMWORK FOR INVERT SLAB in AREA #17-1 - #20-1	SURVEYOR	1	8HR
	INSTALL and WELD CAPS on PILES #17-3 - #19-3			
	MOB MATERIALS and EQUIPMENT FOR BEAM #1-4-34 T&M			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	[signature]	2/7/12	Bruce Silver	[signature]	2/13/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 2-8-2012
Sub-Contractors: ATLANTIC		Superintendent:	JOHN P. LAPARCA
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 35	WEATHER: CLOUDY / SNOW
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments	4:30 PM – 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERINI - CLEAN-UP AND REMOVING STEEL FROM ELEV 274	FOREMAN	1	LOCAL 731 8 HOURS
		LABORERS	5	LOCAL 731 8 HOURS
		OPERATING ENGINEER	1	LOCAL 15 8 HOURS
2	ATLANTIC - CORE DRILLING	LABORERS	2	LOCAL 731 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent — Signature — Date 2-8-2012

Immediate Supervisor B Silver — Signature — Date 2/13/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini		REPORT NO.		DATE: 2/8/12						
Sub-Contractors:		SUPERINTENDENT:		JACK BARRETT						
2.	8.	SHIFT: 1ST		MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE 1 OF 1				X				
4.	10.	TEMPERATURE: 40		WEATHER: CLEAR						
5.	11.	OUTAGE	PLATFORM / TRACK	Time Out		Time In				
6.	12.									
7.	13.		Notes 7 AM – 3:30 PM							

Contr	Description of work	Trade	No.	Reference
1	LOAD out EARTH/SCRAP with S&S.S CRANE	OPERATOR	1	LOCAL-14, 8HR
	LOAD out EQUIPMENT & MATERIAL WITH S&S-CRANE	LABORERS	3	LOCAL-15-8HR
	REMOVE TEMPORARY WALLS in AREA #19-3	TEAMSTER	2	LOCAL- 8HR
	REMOVE MINI PILES in AREA #17-1 thru #F-1 – #20-3	LABORERS	25	LOCAL-731- 8HR
	REMOVE LEVEL 1 BRACING in AREA #18-1 #20-1	DRILL RUNNERS	5	LOCAL-29-8HR
	INSTALL DOWELS VERTICAL ST WALL for PAC L/W CONC #20-0	DECK BUILDERS	12	LOCAL-1556-8HR
	CLEAN TOPPING SCRAPS in AREA #17-1 thru #F-1	MASONS	6	8HR
	FABRICATE FORMWORK FOR PAC L/W in AREA #20-0	CARPENTERS	10	LOCAL-66-8HR
	STRIP FORM WORK FOR INVERT SLAB AREA #17-1 – #20-1	Iron Worker	8	LOCAL-46-8HR
	MATCH CEILING and WALLS in AREA #17-3 – #20-3	WELDERS	2	LOCAL-15-8HR
	BUILD DAMM TO KEEP EXPANSION JOINT DRY for FILLER	SURVEYOR	1	8HR
	in AREA #1-3 – (T&M)			
	INSTALL and WELD CAPS on PILES in AREA #17-3 #F-3			
	INSTALL STEEL PLATES FOR CONCRETE BEAM RETROFIT			
	in Area #1-4 thru #3-4. (T&M.)			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	Jack Barrett	2/8/12.	Bruce Silver	[illegible]	2/13/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: 2/9/12	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. / 8.	SHIFT: 1ST	MO / TU / WE / TH / FR / SA / SU	
3. / 9.	PAGE 1 OF 1	X	
4. / 10.	TEMPERATURE: 45	WEATHER: CLEAR	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. / 12.			
7. / 13.	Notes 7:AM - 3:30PM		

Contr	Description of work	Trade	No.	Reference
1	REMOVE MINI PILES AREA #17-1 - #19-1 — #20-3	OPERATORS	2	LOCAL-14 8HR
	REMOVE LEVEL 1 BRACING AREA #18-1 #20-1	OPERATORS	3	LOCAL-15-8HR
	INSTALL DOWELS into VESEY ST WALL FOR PAC.	TEAMSTERS	2	8HR
	L/W IN AREA #20-0	LABORERS	25	LOCAL-731-8H
	CLEAN TOPPING SLABS - AREA #17-1 — #19-1	DRILLER RUNNERS	4	LOCAL-29-8HR
	INSTALL FORMWORK FOR PAC L/W - #20-0	DECK BUILDERS	13	LOCAL-454-8HR
	STRIP FORMWORK FOR INVERT SLAB AREA #17-1 - #2-1	MASONS	7	8HR
	PATCH CEILING and WALLS AREA #17-3 — #20-3	CARPENTERS	10	LOCAL-20-8HR
	INSTALL and WELD CAPS on PILES IN AREA #17-3 - #17-3	IRON WORKERS	8	LOCAL-46-8HR
	INSTALL AND WELD STEEL PLATES FOR Concrete	WELDER	2	LOCAL-15-8HR
	BEAM RETROFIT AREA #1-4 - #3-4 (T+M)	SURVEYORS	1	8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	Jack Barrett	2/9/12	Bruce Silver		2/22/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 2-9-2012
Sub-Contractors: ATLANTIC		Superintendent:	JOHN P. LABARCA
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 45	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments	4:30 PM - 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERINI - GENERAL CLEAN-UP ELEV 254	FOREMAN	1	LOCAL 731 8 HOURS
		LABORERS	4	LOCAL 731 8 HOURS
		OPERATING ENGINEER	1	LOCAL 15 8 HOURS
2	ATLANTIC - COREDRILLING PACLINER WALL ELEV 241	LABORERS	2	LOCAL 731 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	2-9-2012 Date	Immediate Supervisor B Silver	Signature	2/13/12 Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERNI		REPORT NO.	DATE 2-10-2012
Sub-Contractors: ATLANTIC		Superintendent:	JOHN P. LABARA
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 40	WEATHER: CLOUDY
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments	4:30 PM - 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERNI - GENERAL CLEAN-UP ELEV 274	FOREMAN	1	LOCAL 731 8 HOURS
	LOADING OUT MATERIAL	LABORERS	5	LOCAL 731 8 HOURS
	PREPPING TOPPING SLAB	OPERATING ENGINEERS	1	LOCAL 15 8 HOURS
2	ATLANTIC - WIRESAW ELEV 241 AREA 20	LABORERS	2	LOCAL 731 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
		2-10-2012	B Silver		2/13/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor Perini Corp		REPORT NO.			DATE 2/11/12						
Sub-Contractors:		Superintendent:			M Scaramuzzi						
2. J and E Rebar	8.	SHIFT: 7:00am - 3:30pm			MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE	1	OF 1							
4.	10.	TEMPERATURE : 35 °			WEATHER: Snow/Rain to Cloudy						
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6.	12.										
7.	13. Comments										

Contr.	Description of work	Trade	No.	Reference
1	TPC tore up the 274' Slab in Areas 17 and 18	Labor Fm. Laborers	1 6	S2020 S2021 S2022
1	TPC bagged consolidated the material into Area 17 to be loaded out	Laborers	2	
	(9) Total Personnel			
	(8) Labor (1) Foreman			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Matt Scaramuzzi		2/11/12	Bruce Silver		2/21/12

THE PORT AUTHORITY OF NY & NJ		Daily NARRATIVE		WTC
Project: WTC Transportation HUB		Work Package Number:		264.597
1. General Contractor: Sorbara		REPORT NO.	DATE 2/11/12	
Sub-Contractors:		INSPECTOR: R. La Pointe		
2. Winco		SHIFT: 6:00am – 11:30 pm	MO TU WE TH F SA SU	
			X	
		PAGE 1 F 1		
		TEMPERATURE 32o	WEATHER Snow/Rain to Cloudy	
		OUTAGE PLATFORM TRACK	Time Out	Time in
	13. Comments	Notes		

Contr	Description of work	Trade	No.	Reference
1	Sorbara laborers signaled crane	Labor	4	
1	Sorbara engineers operated the crane	Engineer	3	
1	East Tower Crane – TTJV used crane from 7:30 am to 3:30 pm to hold conc. blocks in place while R. Baker cut them and raise containers			
1	West Tower Crane – None			
1	(202) Total Personnel			
1	(0)Carpenters (1) Site Safety (0) 780 Masons			
1	(4) Laborers (0) L 46 Lathers (0) L15 Operator			
1	(3) Surveyor (0) L 14 Operators (0) QCM (3) Engineers			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
~~Richard~~ Matthew ~~LaPolitto~~ Scaramuzzi	Matthew Scaramuzzi		Bruce Silver		2/21/12

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								WTC-224.545
Project: WTC Transportation HUB		Work Package Number:								
1. General Contractor: Tutor Perini Corp		REPORT NO.			DATE 2/11/12					
Sub-Contractors:		Superintendent:			M Scaramuzzi					
2. J and E Rebar	8.	SHIFT: 7:00am - 3:30pm			MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE 1 OF 1									
4.	10.	TEMPERATURE : 35 °			WEATHER: Snow/Rain to Cloudy					
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6.	12.									
7.	13. Comments									

Contr.	Description of work	Trade	No.	Reference
1	TPC tore up the 274' Slab in Areas 17 and 18	Labor Fm. Laborers	1 6	S2020 S2021 S2022
1	TPC bagged consolidated the material into Area 17 to be loaded out	Laborers	2	
	(9) Total Personnel			
	(8) Labor (1) Foreman			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Matt Scaramuzzi			Bruce Silver		2/21/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: R. Baker		REPORT NO.	DATE 2/11/12
Sub-Contractors:		Superintendent:	M Scaramuzzi
2.	8.	SHIFT: 7:00am - 3:30pm	MO TU WE TH FR SA SU
3.	9.	PAGE 2 OF 2	X
4.	10.	TEMPERATURE : 35 °	WEATHER: Snow/Rain to Cloudy
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
1	R. Baker removed 2 concrete blocks from the South face of the H+M Wall	Labor	2	
1	R. Baker removed 3 concrete blocks from C26 and C27	Labor	3	
1	R. Baker drilled and excavated the H+M wall	Operator	1	
	(8) Total Personnel			
	(5) Labor (1) Site Safety (1) Operator (1) Foreman			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Matt Scaramuzzi	Matthew Scaramuzzi		Bruce Silver		2/21/12

2/13/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC- 224.546
Project: WTC Transportation HUB – Greenwich St.	Work Package Number:	

1.Perini		REPORT NO.		DATE 2.13.12						
Sub-Contractors:		Superintendent:		D Rusl						
2.	8.	SHIFT: 7-4:30pm		MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE 1 OF		X						
4.	10.	TEMPERATURE : 47		WEATHER:						
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out	Time In				
6.	12.									
7.	13. Comments									

Contr.	Description of work	Trade	No.	Reference
	Load out dumpsters. Trash and scrap from under 1/9 box.	Laborers Operators	8 2	
	Remove minipiles and steel bracing 254' and 274' elevation area 17-19.	Dock builders Laborers	12 5	
	Prep topping slabs area 17-19 Install formwork for PAC liner wall. Area 20	Laborers carpetners	12 5	
	Patch ceilings and walls in area 17-20 at 254. Strip invert slab formwork. 17-20.	Masons Carpenters	5 6	
	Weld caps on minipiles in area 17-19 Weld steel plates for Beam corrective action. Area 1-3 241 elevation.	Iron workers Operator	8 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Rush		2.13.12	Eric Reid		2/15/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	
Project: WTC Transportation HUB – Greenwich St.	Work Package Number:	WTC-224.545

1.Perini		REPORT NO.	DATE 2.14.12
Sub-Contractors:		Superintendent:	D Rush
2.	8.	SHIFT: 7-4:30pm	MO / TU / WE / TH / FR / SA / SU
3.	9.	PAGE 1 OF	X
4.	10.	TEMPERATURE : 47	WEATHER: clear
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	Load out dumpsters. Trash and scrap from under 1/9 box.	Laborers Operators	8 2	
	Remove minipiles and steel bracing 254' and 274' elevation area 17-19.	Dock builders Laborers	12 5	
	Prep topping slabs area 17-19 Install formwork for PAC liner wall. Area 20	Laborers carpetners	11 5	
	Patch ceilings and walls in area 17-20 at 254. Strip invert slab formwork. 17-20.	Masons Carpenters	7 6	
	Weld caps on minipiles in area 17-19 Weld steel plates for Beam corrective action. Area 1-3 241 elevation.	Iron workers Operator	7 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Doug Rush		2.14.12	~~Eric Reid~~ Bruce Silver		2/15/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC- 229.545
Project: WTC Transportation HUB – Greenwich St.	Work Package Number:	

1.Perini		REPORT NO.	DATE 2.15.12
Sub-Contractors:		Superintendent:	D Rush
2.	8.	SHIFT: 7-4:30pm	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF	X
4.	10.	TEMPERATURE : 47	WEATHER: rain
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	Load out dumpsters. Trash and scrap from under 1/9 box.	Laborers Operators	8 2	
	Remove minipiles and steel bracing 254' and 274' elevation area 17-19.	Dock builders Laborers	12 5	
	Prep topping slabs area 17-19 274' Install formwork for PAC liner wall. Area 20	Laborers carpetners	11 5	
	Patch ceilings and walls in area 17-20 at 254. Strip invert slab formwork. 17-20.	Masons Carpenters	7 6	
	Weld caps on minipiles in area 17-19 Weld steel plates for Beam corrective action. Area 1-3 241 elevation.	Iron workers Operator	7 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Rush		2.15.12	Eric Reid		2/21/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 2-13-2012
Sub-Contractors:		Superintendent:	JOHN P. LABARCA
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE : F 40	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments	4:30 PM - 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERINI - GENERAL CLEAN-UP ELEV 274	FOREMAN	1	LOCAL 731 8 HOURS
		LABORERS	4	LOCAL 731 8 HOURS
		OPERATING ENGINEER	1	LOCAL 15 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent — Signature — Date 2-13-2012

Immediate Supervisor B Silver — Signature — Date 2/15/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 7-14-2012
Sub-Contractors:		Superintendent:	JOHN P. LABARCA
2.	8.	SHIFT:	MO / TU / WE / TH / FR / SA / SU
3.	9.	PAGE 1 OF 1	TU: X
4.	10.	TEMPERATURE: 45° F	WEATHER: CLOUDY
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments	4:30 PM - 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERINI - GENERAL CLEAN-UP ELEV 274	FOREMAN	1	LOCAL 731 8 HOURS
	PUMPING WATER ELEV 274	LABORERS	5	LOCAL 731 8 HOURS
		OPERATING ENGINEER	1	LOCAL 15 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent — Signature — Date 7-14-2012

Immediate Supervisor B Silver — Signature — Date 7/15/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 2-15-2012
Sub-Contractors: CARIBE		Superintendent:	JOHN P. LABARCA
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 45°	WEATHER: CLOUDY
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments	4:30 - 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERINI - GENERAL CLEAN-UP, REMOVING STEEL	FOREMAN	1	LOCAL 731 8 HOURS
	POWERWASHING REMOVING WATER ELEV 274	LABORERS	5	LOCAL 731 8 HOURS
	PREPPING FOR CONCRETE POUR	OPERATING ENGINEERS	1	LOCAL 15 8 HOURS
2	CARIBE - CLEAN-UP SANDBLASTING DEBRI ELEV 241	LABORER	1	LOCAL 731 5 HOURS AT 1.5
	- ONLY TILL 8 PM			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
		2-15-2012	B Silver		2/16/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 2-16-2012
Sub-Contractors:		Superintendent:	JOHN P. LABARCA
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 40° F	WEATHER: CLOUDY / RAIN
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments	4:30 PM - 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERINI - LIFTING OUT GARBAGE FROM ELEV 241	FOREMAN	1	LOCAL 731 8 HOURS
	GENERAL CLEAN-UP	LABORERS	5	LOCAL 731 8 HOURS
	SWITCHOUT 20YD CONTAINER	OPERATING ENGINEER	1	LOCAL 15 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
	[signature]	2-16-2012	B Silver	[signature]	2/17/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini		REPORT NO.			DATE: 2/10/11					
Sub-Contractors:		SUPERINTENDENT:			JACK BARRETT					
2.	8.	SHIFT:			MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE 1 OF 1							X		
4.	10.	TEMPERATURE: 38			WEATHER: CLEAR					
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6.	12.									
7.	13.	Notes 7 AM - 3:30 PM								

Contr	Description of work	Trade	No.	Reference
1	LOAD out TRASH / SCRAP with SGS CRANE	OPERATOR	1	LOCAL-14, 8HR
	LOAD out MINIPILES with HALMAR CRANE	OPERATORS	2	LOCAL-15-8HR
	REMOVE MINI PILES in AREA #17-1 thru #19-1	TEAMSTERS	2	8HR
	REMOVE LEVEL 1 BRACING in AREA #18-1-#20-1	LABORERS	23	LOCAL-731-8HR
	INSTALL DOWELS INTO VESEY ST WALL FOR	DRILL RUNNER	4	LOCAL-29-8HR
	PAC L/W in AREA #20-0	DOCK BUILDERS	13	LOCAL-1556-8HR
	CLEAN TOPPING SLABS in AREA #17-1 - #19-1	MASONS	8	8HR
	INSTALL FORMWORK FOR PAC L/W - #20-0	CARPENTERS	13	LOCAL-608-8HR
	STRIP FORMWORK FOR INVERT SLAB AREA #17-1	IRON WORKERS	7	LOCAL-40-8HR
	PATCH CEILING + WALLS #17-3 #20-3	WELDERS	2	LOCAL-15-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	[signature]	2/10/11	Bruce Silver	[signature]	2/29/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB – Greenwich St.	Work Package Number:	

1.Perini		REPORT NO.		DATE 2.16.12						
Sub-Contractors:		Superintendent:		D Rush						
2.	8.	SHIFT: 7-4:30pm		MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE 1 OF					X			
4.	10.	TEMPERATURE : 47		WEATHER: rain						
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6.	12.									
7.	13. Comments									

Contr.	Description of work	Trade	No.	Reference
	Load out dumpsters. Trash and scrap from under 1/9 box.	Laborers Operators	8 2	
	Remove minipiles and steel bracing 254' and 274' elevation area 17-19.	Dock builders Laborers	12 5	
	Prep topping slabs area 17-19 274' Install formwork for PAC liner wall. Area 20	Laborers carpetners	11 5	
	Patch ceilings and walls in area 17-20 at 254. Strip invert slab formwork. 17-20.	Masons Carpenters	7 6	
	Weld caps on minipiles in area 17-19 Weld steel plates for Beam corrective action. Area 1-3 241 elevation.	Iron workers Operator	7 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Rush		2.16.12	Eric Reid		2/21/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC- 224.5545
Project: WTC Transportation HUB – Greenwich St.	Work Package Number:	

1.Perini		REPORT NO.	DATE 2.17.12
Sub-Contractors:		Superintendent:	D Rush
2.	8.	SHIFT: 7-4:30pm	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF	X
4.	10.	TEMPERATURE : 47	WEATHER: rain
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	Load out dumpsters. Trash and scrap from under 1/9 box.	Laborers Operators	8 2	
	Remove minipiles and steel bracing 254' and 274' elevation area 17-19.	Dock builders Laborers	12 5	
	Pour concrete topping slab area 17-19 at 274.	Laborers carpetners mason	11 5 5	
	Patch ceilings and walls in area 17-20 at 254. Strip invert slab formwork. 17-20.	Masons Carpenters	3 6	
	Weld caps on minipiles in area 17-19 Weld steel plates for Beam corrective action. Area 1-3 241 elevation.	Iron workers Operator	7 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Rush		2.17.12	Eric Reid		2/21/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 2-17-2012
Sub-Contractors:		Superintendent:	JOHN P. LABARCA
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 46	WEATHER: CLOUDY
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments	4:30 PM - 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERINI - GENERAL CLEAN-UP	FOREMAN	1	LOCAL 731 8 HOURS
	LIFTING GARBAGE OUT OF EZEV 241, 259, 274	LABORERS	5	LOCAL 731 8 HOURS
		OPERATING ENGINEER	1	LOCAL 15 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent — Signature — Date 2-17-2012

Immediate Supervisor B Silver — Signature — Date 2/21/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor Perini Corp		REPORT NO.	DATE 2/20/12
Sub-Contractors:		Superintendent:	B Weldon
2.	8.	SHIFT: 7:00am-4:30pm	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	x
4.	10.	TEMPERATURE: 35 F	WEATHER: Clear
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
1	*EQUIPMENT:*			
1	Elevation 296' (Top of 1/9 Box under Path)-Form work for Liner Wall. Elevation 274'- Removing mini piles in Area's 18 & 19 Elevation 254'- General clean up Elevation 254'- Area's 1-3 Steel Plate Beam Retrofit Elevation 244'- Demo/removal of slurry wall	Foreman DB Foreman Dockbuilders IW Foreman IW Chippers Fire Watch Operator Laborers	1 2 10 1 6 2 1 3 9	
	QA/QC- *PAMEU* *TPC-*			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
B Weldon	Signature	2/21/12 Date	Bruce Silver	Signature	2/28/12 Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor Perini Corp		REPORT NO.			DATE 2/20/12 – 2/21/12						
Sub-Contractors:		Superintendent:			T. Jarzynka						
2.	8.	SHIFT: 5:00pm-1:00am			MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE	1	OF 1	x						
4.	10.	TEMPERATURE : 40 F			WEATHER: Clear						
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6.	12.										
7.	13. Comments										

Contr.	Description of work	Trade	No.	Reference
1	*EQUIPMENT:* Grove RT600E Crane			
1	Elevation 244'- Clean Up/Removal of Excess Material	Operator Laborer For. Laborers	1 1 6	
	QA/QC- *PAMEU* *TPC-*			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
T Jarzynka	Signature	Date 2/21/12	Bruce Silver	Signature	Date 2/22/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB – Greenwich St.	Work Package Number:	

1.Perini		REPORT NO.	DATE 2.21.12
Sub-Contractors:		Superintendent:	D. Rush
2.	8.	SHIFT: 7-4:30pm	MO / TU / WE / TH / FR / SA / SU
3.	9.	PAGE 1 OF	X
4.	10.	TEMPERATURE : 47	WEATHER: rain
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	Load out dumpsters. Trash and scrap from under 1/9 box.	Laborers Operators	8 2	
	Remove minipiles and steel bracing 254' and 274' elevation area 17-19. Remove Temporary wall blocks.	Dock builders Laborers	12 5	
	Pour concrete PAC liner wall. Area 20	Laborers carpetners mason	11 5 5	
	Patch ceilings and walls in area 17-20 at 254. Strip invert slab formwork. 17-20.	Masons Carpenters	3 6	
	Weld caps on minipiles in area 17-19 Weld steel plates for Beam corrective action. Area 1-3 241 elevation.	Iron workers Operator	7 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
		2.21.12	Eric Reid		2/24/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 2-21-2012
Sub-Contractors:		Superintendent:	JOHN P. LABARCA
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE : F 45°	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments	4:30PM - 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERINI - GENERAL CLEAN-UP - REMOVE CONCRETE BLOCKS	FOREMAN	1	LOCAL 731 8 HOURS
	SMALL CONCRETE PATCH 3' x 5'	LABORERS	5	LOCAL 731 8 HOURS
		OPERATING ENGINEER	1	LOCAL 15 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
		2-21-2012	B Silver		2/22/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC- 224.545
Project: WTC Transportation HUB – Greenwich St.	Work Package Number:	

1.Perini		REPORT NO.		DATE 2.22.12						
Sub-Contractors:		Superintendent:		D. Rush						
2.	8.	SHIFT: 7-4:30pm		MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE 1 OF				X				
4.	10.	TEMPERATURE : 55		WEATHER:clear						
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6.	12.									
7.	13. Comments									

Contr.	Description of work	Trade	No.	Reference
	Load out dumpsters. Trash and scrap from under 1/9 box.	Laborers Operators	8 2	
	Remove minipiles and steel bracing 254' and 274' elevation area 17-19. Remove Temporary wall blocks.	Dock builders Laborers	12 5	
	Strip PAC linear wall.	Laborers carpetners	11 5	
	Patch ceilings and walls in area 17-20 at 254. Strip invert slab formwork. 17-20.	Masons Carpenters	8 6	
	Weld caps on minipiles in area 17-19 Weld steel plates for Beam corrective action. Area 1-3 241 elevation.	Iron workers Operator	7 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
Doug Rush	Signature	2.22.12 Date	Bruce Silver	Signature	2/29/12 Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERMI		REPORT NO.	DATE 2-22-2012
Sub-Contractors:		Superintendent:	JOHN P. LABARCA
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE : 56° F	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK / Time Out / Time In	
6.	12.		
7.	13. Comments	4:30 PM - 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERMI - GENERAL CLEAN-UP AND HOUSEKEEPING	FOREMAN	1	LOCAL 731 8 HOURS
	MOVED OUT MANLIFTS	LABORERS	5	LOCAL 731 8 HOURS
	2 MASONS FINISHED PATCHWORK ON EEV 254	OPERATING ENGINEER	1	LOCAL 15 8 HOURS
		MASONS	2	LOCAL 3 HOURS SAT 1.5

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
		2-22-2012	B Silver		2/24/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC- 224.545
Project: WTC Transportation HUB – Greenwich St.	Work Package Number:	

1.Perini		REPORT NO.	DATE 2.23.12
Sub-Contractors:		Superintendent:	D. Rush
2.	8.	SHIFT: 7-4:30pm	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF	X
4.	10.	TEMPERATURE : 55	WEATHER:Rain
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	Load out dumpsters. Trash and scrap from under 1/9 box.	Laborers Operators	8 2	
	Remove minipiles and steel bracing 254' and 274' elevation area 17-19. Remove Temporary wall blocks.	Dock builders Laborers	12 5	
	Strip PAC linear wall.	Laborers carpetners	11 5	
	Patch ceilings and walls in area 17-20 at 254. Strip invert slab formwork. 17-20.	Masons Carpenters	8 6	
	Weld caps on minipiles in area 17-19 Weld steel plates for Beam corrective action. Area 1-3 241 elevation.	Iron workers Operator	7 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
Doug Rush	Signature	2.23.12 Date	Bruce Silver	Signature	2/29/12 Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 2-23-2012
Sub-Contractors:		Superintendent:	JOHN P. LABARCA
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 50°	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments	4:30 PM - 1:00 AM	

Contr.	Description of work	Trade	No.	Reference
1	PERINI - GENERAL CLEAN-UP / HOUSEKEEPING	FOREMAN	1	LOCAL 731 8 HOURS
		LABORERS	5	LOCAL 731 8 HOURS
		OPERATING ENGINEER	1	LOCAL 15 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent — Signature — Date 2-23-2012

Immediate Supervisor B Silver — Signature — Date 2/24/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC- 224-575
Project: WTC Transportation HUB – Greenwich St.	Work Package Number:	

1.Perini		REPORT NO.		DATE 2.24.12						
Sub-Contractors:		Superintendent:		D. Rush						
2.	8.	SHIFT: 7-4:30pm		MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE 1 OF						X		
4.	10.	TEMPERATURE : 50		WEATHER:Rain high winds						
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6.	12.									
7.	13. Comments									

Contr.	Description of work	Trade	No.	Reference
	Load out dumpsters. Trash and scrap from under 1/9 box.	Laborers Operators	8 2	
	Remove minipiles and steel bracing 254' and 274' elevation area 17-19. Remove Temporary wall blocks.	Dock builders Laborers	12 5	
	Install bulkhead for foam concrete. Begin curb forming for NW foam fill concrete.	Laborers carpetners	11 5	
	Patch ceilings and walls in area 17-20 at 254. Strip invert slab formwork. 17-20.	Masons Carpenters	8 6	
	Weld caps on minipiles in area 17-19 Weld steel plates for Beam corrective action. Area 1-3 241 elevation.	Iron workers Operator	7 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
Doug Rush	Signature	Date 2.24.12	Bruce Silver	Signature	Date 2/29/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI	REPORT NO.	DATE 2-24-2012	
Sub-Contractors:	Superintendent:	JOHN P. LABARCA	
2. / 8.	SHIFT:	MO / TU / WE / TH / FR / SA / SU	
3. / 9.	PAGE 1 OF 1	X	
4. / 10.	TEMPERATURE: F 45	WEATHER: CLOUDY / RAIN	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. / 12.			
7. / 13. Comments	4:30 PM - 1:00 AM		

Contr.	Description of work	Trade	No.	Reference
1	PERINI - GENERAL CLEAN-UP AND HOUSEKEEPING	FOREMAN	1	LOCAL 731 8 HOURS
	REMOVED DEBRI FROM NORTHWEST SLURRY WALL ON TRACKS (4 HOURS)	LABORERS	4	LOCAL 731 8 HOURS
		OPERATING ENGINEER	1	LOCAL 15 8 HOURS

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent — Signature — Date 2-24-2012

Immediate Supervisor B Silver — Signature — Date 2/24/12

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THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 12/01/11						
Sub-Contractors:		INSPECTOR		K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1					X			
4. Moretrench	10. Eagle One	TEMPERATURE : 50F		WEATHER: Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM / TRACK	Time Out	Time In					
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring, scaffold relocation at El.241-272 and stud welding to piles.	DB	2+8	W-1;8h/ea
	Contractor continued with existing bracing elevation adjustment for invert construction.			
GC	Carpenter's crew worked with Area #19-20 shoring installation at invert elevation.	CA	1+8	L-2;8h/ea
GC	Carpenter's crew worked with scaffold relocations in Area#19-17, El.241.	CA	1+4	DB-1;8h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Snspector	K. Ingberg	12/01/2011	Construction Resident	G.Mavleos	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: December 1, 2011						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 6:50 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF				X			
4. Moretrench	10. Eagle One	TEMPERATURE : upper 40s		WEATHER: Clear, windy						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17 thru 19, Invert*** – The contractor continued installation of reinforcing steel for the invert slab at elevation 284'-0".	Foreman Lathers Laborers	2 24 5	
	Areas #17 thru 19 – Overhead Beams – Continued installation of reinforcing steel for the overhead beams at elevation 252'-0".	Lathers	6	
	Area #17 – Wall #36 – Continued installation of reinforcing steel for wall section #36 at elevation 241'-0".	Foreman Lathers	1 5	
	Area #19 – Chipping & Patching – The contractor is currently chipping excess concrete from the underside of the el. 254'-0" slab and is patching various locations. The contractor will also be plugging compressive strength core holes as needed.	Masons	2	
	Area #17 thru 19 – Slab infill clean up – The contractor is continuing to clean out the slab infill areas at elevation 254'-0".	Foreman Laborers	1 5	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Dec. 1, 2011	Construction Resident Dwo Cal	K. I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE									GSC
WTC Transportation Hub WTC 224.545		Work Package Number:									
1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-1-11							
Sub-Contractors:		INSPECTOR: Bennie Rodriguez									
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9.	PAGE 1 OF 1					x				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Nicolson	12.										
7. Gilson Electrical	13.		Notes								

Contractor	Description of work	Trade	No	Reference
GC	**Area 17 thru 18-** Chipping ceiling exposing couplers for construction of concrete beams @ El 241'0"	Drillrunners	1+2	
	Area A/B North- Clean up of debris/load out 20 yard Cardella container @ El. 241'0"	Operator Lab	1 1	
	Area 17 thru 19- Labors assisting carpenters erecting shoring for construction of invert slab @ El.241'0"	Lab	2	
	Area 17 thru 18- General clean up of topping slab @ El. 241'0" thru El. 272'0"	Lab Drillrunners	1+4 1+3	
	Area 18 & 17- General clean up/ remove construction debris @ El. 241'0"	Operators Lab	2 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector		12/1/11	Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-2-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1						x		
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area 17 thru 18-** Chopping top of columns in prep for construction of invert @ El. 272'-0"	Drillrunners	1+4	
	Area A/B North- Clean up of debris/load out 20 yard Cardella container @ El. 241'0"	Operator Lab	1 1	
	Area 17 thru 19- Labors assisting carpenters erecting shoring for construction of invert slab @ El.241'0"	Lab	2	
	Area 17 thru 18- General clean up of topping slab @ El. 241'0" thru El. 272'0"	Lab Drillrunners	1+4 1+1	
	Area 18 & 17- General clean up/ remove construction debris @ El. 241'0"	Operators Lab	2 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	12/2/11				K.I.
Signature	Date		Signature		Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: Dec. 2, 2011						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 6:50 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF						X		
4. Moretrench	10. Eagle One	TEMPERATURE : 50s		WEATHER: Clear						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out	Time In				
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #17 thru 19, Invert*** – The contractor continued to install the reinforcing steel for the invert slab at elevation 284'-0".	Foreman Lathers Laborers	2 20 5	
	Areas #17 thru 19 – Overhead Beams – The contractor continued to install reinforcing steel for the overhead beams at elevation 252'-0".	Foreman Lathers	0 6	
	Area #17 – Wall #36 – Continued the installation of reinforcing steel for wall section #36 between elevations 241'-0" and 252'-0".	Foreman Lathers	1 4	
	Area #19 – Chipping and Patching – Masons continued to chip excess concrete from the underside of the 254'-0" slab and are continuing to patch and plug holes and depressions.	Masons	2	
	HM2 Wall @ Church St. – The contractor is hand excavating below two beams at this area of the old H&M railroad in preparation for concrete placement. (This concrete may be shotcrete).	Foreman Laborer	1 1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco	Dec. 2, 2011	Construction Resident	K.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 12/02/11						
Sub-Contractors:		INSPECTOR			K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1					x		
4. Moretrench	10. Eagle One	TEMPERATURE : 50F			WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring, scaffold relocation at El.241-272 in Area#17-19.	DB	1+8	W-1;8h/ea
	Contractor continued with existing bracing elevation adjustment for invert construction.			
GC	Carpenter's crew worked with Area #19-20 shoring installation at invert elevation.	CA	1+8	L-2;8h/ea
GC	Carpenter's crew worked with under slab beam formwork installation in Area#19-17, e/side El.241.	CA	1+4	DB-1;8h/ea
GC	Contractor worked with joist support beam elevation adjustments, Area#17, El.272-282.	IW	1+2	8h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector	K. Ingberg	12/02/2011	Construction Resident	G.Mavleos	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: Dec. 5, 2011
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : upper 50s	WEATHER: early fog, part sun later
5. E J Electric	11. Atlantic Concrete	OUTAGE PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #18/17 – Invert Slab*** – The contractor continued installation of reinforcing steel for the invert slab top and bottom mats at elevation 284'-0".	Foreman Lathers Laborers	2 26 7	
	Area #17 thru 18 - Overhead Beams – The contractor continued installation of reinforcing steel for the overhead beams at elevation 252'-0".	Lathers	7	
	Area #17 – Wall #36 – The contractor continued installation of reinforcing steel for wall section #36 between elevations 241'-0" and 252'-0".	Foreman Lathers	1 4	
GC	***Chipping & Patching – Area #20*** – The contractor is currently chipping the excess concrete from the underside of the el. 254'-0" slab in preparation for patching gouges and honeycombs.	Masons	2	
	Area #17 – Clean up @ Topping Slabs – The contractor is continuing to clean any deleterious material in preparation for placement of reinforcing steel and concrete at elevation 254'-0".	Foreman Laborers	1 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Dec. 5, 2011	Construction Resident	[signature]	C.I.
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 12/05/11						
Sub-Contractors:		INSPECTOR			K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1	x						
4. Moretrench	10. Eagle One	TEMPERATURE : 55F			WEATHER: Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.241-272 in Area#17-19.	DB	1+7	W-1;10h/ea
	Contractor continued with stud welding for under slab beams, El.252, Area#17/18.			
GC	Carpenter's crew worked with Area #17-19 shoring installation at invert elevation.	CA	1+8	L-3;10h/ea
GC	Carpenter's crew worked with under slab formwork removal in Area#19-17, El.262 e/side and el.241 scaffold relocation.	CA	1+3	L-1;10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

5nspector	K. Ingberg	12/05/2011	Construction Resident	G.Mavleos	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-5-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1		X						
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area 17 thru 18-** Chopping top of columns in prep for construction of invert @ El. 272'-0"	Drillrunners	1+4	
	Area A/B North- Clean up of debris/load out 20 yard Cardella container @ El. 241'0"	Operator Lab	1 1	
	Area 17 thru 19- Labors assisting carpenters erecting shoring for construction of invert slab @ El.241'0"	Lab	2	
	Area 17 thru 18- General clean up of topping slab @ El. 241'0" thru El. 272'0"	Lab Drillrunners	1+4 1+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	12/5/11	Construction Resident	R.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-6-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1			x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area 17 thru 18-** Chipping beams/expose couplers for steel installation @ El 241'-0"	Drillrunners	1+3	
	Area A/B North- Clean up of debris/load out 20 yard Cardella container @ El. 241'0"	Operator Lab	1 1	
	Area 17 thru 19- Labors assisting carpenters erecting shoring for construction of invert slab @ El.241'0"	Lab	2	
	Area 17 thru 18- General clean up of topping slab @ El. 241'0" thru El. 272'0"	Lab Drillrunners	1+4 1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
		12/6/11			

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 12/06/11						
Sub-Contractors:		INSPECTOR		K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1			x					
4. Moretrench	10. Eagle One	TEMPERATURE : 55F		WEATHER: Cloudy/Rain						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out	Time In				
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.241-272 in Area#17-19.	DB	1+8	W-1;10h/ea
	Contractor continued with stud welding for under slab beams, El.252, Area#17/18.			
GC	Carpenter's crew worked with Area #17-19 shoring installation at invert elevation.	CA	1+8	L-3;10h/ea
GC	Carpenter's crew worked with under slab formwork removal in Area#19-17, El.262/252 e/side.	CA	1+4	L-1;10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Snspector	K. Ingberg	12/06/2011	Construction Resident	G.Mavleos	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: Dec. 6, 2011
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 6:50 – 3:30	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : Mid. 50s	WEATHER: Overcast, showers
5. E J Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #18/17 – Invert Slab*** – The contractor continued to install top and bottom reinforcing steel mats for the invert slab at elevation 284'-0".	Foreman Lathers Laborers	2 26 7	
	Area #17/18 – Overhead Beams – Continued the installation of reinforcing steel for the overhead beams at elevation 252'-0".	Foreman Lathers	1 5	
	Area #17 – Wall#36 – The contractor continued the installation of reinforcing steel for shear wall #36 between elevations 241'-0" and 252'-0".	Lathers	6	
GC	***Chipping & Patching – Area #20*** – The contractor is continuing to chip excess concrete and patch as needed at the underside of the elevation 254'-0" slab.	Masons	2	
	Area #19 – Clean up Topping Slabs – The contractor is continuing to clean various construction debris and other trash from the topping slab areas at elevation 254'-0".	Foreman Laborers	1 3	
Sub	***Superior Gunite – Area #17*** – The contractor is currently setting up the shotcrete pump, pipe and hoses in preparation for the placement of concrete for the overhead beams and wall #36 between elevations 241'-0" and 252'-0".	Foreman Laborers	1 4	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Dec. 6, 2011	Construction Resident Dino Col	K. I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:								
1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 12/07/11						
Sub-Contractors:		INSPECTOR		K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1				x				
4. Moretrench	10. Eagle One	TEMPERATURE : 55F		WEATHER: Rain						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.241-272 in Area#17-19.	DB	1+8	W-1;10h/ea
	Contractor continued with stud welding and new concrete line set up for invert, Area#17.			
GC	Carpenter's crew worked with Area #17-19 shoring installation at invert elevation.	CA	1+8	L-2;10h/ea
GC	Carpenter's crew worked with under slab formwork installation/removal, Area#17-19, El.241-252	CA	1+4	L-1;10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

5nspector	K. Ingberg	K. Ingberg	12/07/2011	Construction Resident	G.Mavleos	Dino Gol	
		Signature				Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC 224.545		Work Package Number:								
1. General Contractor: Tutor/Perini		REPORT NO.		DATE: Dec. 07, 2011						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 6:50 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF				X				
4. Moretrench	10. Eagle One	TEMPERATURE : 50s		WEATHER: Rain						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17/18, Invert Slab*** – The contractor continued to install the reinforcing steel for the invert slab at elevation 284'-0".	Foreman Lathers Laborers	3 28 5	
	Area #18/19 – Overhead Beams – The contractor continued installation of reinforcing steel for the west side overhead beams at elevation 252'-0". All east side beams are complete and concrete is being placed today.	Foreman Lathers Laborers	1 11 0	
	Atlantic Concrete – Areas #17 thru 19 – The contractor is back to perform cutting and removal of temporary wall sections. The contractor is currently cutting core holes in walls #24,25,29 and 30 between el. 254'-0" and 272'-0" for the rigging and removal of the sections after they are cut.	Laborers	2	
	Superior Gunite – Areas #17 thru 19 – The contractor placed 50 cy (+-) of 5000 psi shotcrete concrete for wall section #36 between el. 241'-0" and 252'-0" and the adjacent column. The contractor also placed concrete for the east side overhead beams at elevation 252'-0".	Operators Foreman Masons Laborers	2 1 2 5	
	HM2 Wall – East side – The contractor is currently installing stay form under the existing beams in preparation for concrete in this area.	Foreman Laborer	1 1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco	Dec. 7, 2011	Construction Resident Dino Cu	K.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-7-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1				x				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area 17 thru 18-** Chipping beams/expose couplers for steel installation @ El 241'-0"	Drillrunners	1+3	
	Area A/B North- Clean up of debris/load out 20 yard Cardella container @ El. 241'0"	Operator Lab	1 1	
	Area 17 thru 19- Labors assisting carpenters erecting shoring for construction of invert slab @ El.241'0"	Lab	2	
	Area 17 thru 18- General clean up of topping slab @ El. 241'0" thru El. 272'0"	Lab	1+4	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 12/08/11
Sub-Contractors:		INSPECTOR	K.Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 45F	WEATHER: P/Cloudy
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#18-19.	DB	1+8	W-1;10h/ea
GC	Carpenter's crew worked with Area #17-19 shoring and formwork installation at invert elevation.	CA	1+10	L-2;10h/ea
GC	Carpenter's crew worked with under slab formwork installation/removal, Area#17-19, El.241-252	CA	1+4	L-1;10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 12/08/2011 Construction Resident G.Mavleos

Signature Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-8-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1					x			
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area 17 thru 18-** Chipping beams/expose couplers for steel installation @ El 241'-0"	Drillrunners	1+3	
	Area A/B North- Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1	
	Area 17 thru 19- Labors assisting carpenters erecting shoring for construction of invert slab @ El.241'0"	Lab	3	
	Area 17 thru 18- General clean up of topping slab @ El. 241'0" thru El. 272'0"	Lab	1+4	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	12/18/11	Construction Resident		
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE									GSC
WTC Transportation Hub WTC 224.545		Work Package Number:									
1. General Contractor: Tutor/Perini		REPORT NO.			DATE: Dec. 08, 2011						
Sub-Contractors:		INSPECTOR			R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 6:50 -			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF						X			
4. Moretrench	10. Eagle One	TEMPERATURE : 40s			WEATHER: Clear						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E Rebar	13.		Notes								

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17/18 Invert*** – The contractor continued to install the reinforcing steel for the invert slab at elevation 284'-0".	Foreman Lathers Laborers	2 27 6	
	Areas #17 thru 19 – Overhead beams – The contractor continued to install the reinforcing steel for the west side overhead beams at elevation 252'-0".	Foreman Lathers	1 11	
	Atlantic Concrete – Areas #17 thru 19 – The contractor is continuing to core rigging holes for the future cutting and removal of the temporary wall sections #24,25,29 and 30 between elevations 254'-0" and 272'-0".	Laborers	2	
GC	***Patching – Area #20*** – Continued to patch the gouges and honeycombs in the ceiling at elevation 252'-0".	Masons	2	
	Area #17 – Clean Topping Slabs – The contractor is pumping water and continuing to clean the topping slab areas at elevation 254'-0".	Foreman Laborers	1 2	
	Area #17 – S.O.G. Preparation – The contractor is currently cleaning up various construction debris and preparing to rough grade the 241'-0" elevation for the remainder of the slab on grade concrete placement.	Operator Foreman Laborers	1 1 2	
	HM2 Wall – East Side – The contractor is cleaning debris in preparation for concrete placement in this area.	Foreman Laborer	1 1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Dec. 8, 2011	Construction Resident	K. I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC 224.545		Work Package Number:								
1. General Contractor: Tutor/Perini		REPORT NO.		DATE: Dec. 9, 2011						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF						X		
4. Moretrench	10. Eagle One	TEMPERATURE : 40s		WEATHER: Clear						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17/18, Invert*** – The contractor continued installation of the top and bottom reinforcing steel mats for the invert slab at elevation 284'-0".	Foreman Lathers Laborers	2 22 5	
	Areas #17 thru 19 – Overhead Beams – Continued installation of reinforcing steel for the overhead beams at elevation 252'-0".	Foreman Lathers	1 7	
	Atlantic Concrete – Areas #17 thru 19 – The contractor is continuing cutting rigging holes and is wire line saw cutting sections of the temporary support walls between elevations 254'-0" and 272'-0" for removal.	Laborers	2	
GC	***Chipping and Patching – Area #20*** – Masons are continuing to chip excess concrete and patch honeycombs and gouges in the ceiling at elevation 252'-0".	Masons	2	
	Drill Runners – Areas #17/18 – The contractor is chipping excess concrete from around the edges of the topping slabs in preparation for placement of reinforcing steel. The contractor is also drilling test holes for the installation of grouted dowels needed to complete the top reinforcing at elevation 254'-0".	Foreman Laborers	1 4	
	Area #17/18 – Clean Topping Slabs – The contractor is continuing to clean various construction debris from the topping slab areas at elevation 254'-0" in preparation for reinforcing steel installation.	Foreman Laborers	1 2	
	Area #17 – S.O.G. Preparation – The contractor completed clean up of the area and proceeded to place, grade and compact #67 stone in preparation for concrete placement at elevation 241'-0".	Operators Foreman Laborers	2 1 3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. Bracco	Dec. 9, 2011	Construction Resident		K. I.
Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 12/09/11						
Sub-Contractors:		INSPECTOR			K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1					x		
4. Moretrench	10. Eagle One	TEMPERATURE : 50F			WEATHER: Sunny						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#18-19.	DB	1+9	W-1;10h/ea
	Contractor worked with installation of additional shoring along center line of tunnel at El.241-252;252-262.			
GC	Carpenter's crew worked with Area #17-19 shoring and formwork installation at invert elevation.	CA	1+10	L-2;10h/ea
GC	Carpenter's crew worked with under slab formwork installation/removal, Area#17-19, El.241-252	CA	1+4	L-1;10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector	K. Ingberg	12/09/2011	Construction Resident	G.Mavleos
	Signature			Signature Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:								
1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 12/12/11						
Sub-Contractors:		INSPECTOR		K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1		x						
4. Moretrench	10. Eagle One	TEMPERATURE : 45F		WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#18-19.	DB	2+9	W-1;10h/ea
GC	Carpenter's crew worked with Area #18-19 shoring and formwork installation at invert elevation.	CA	1+10	L-1;10h/ea
GC	Carpenter's crew worked with under slab formwork installation/removal, Area#17-19, El.241-252 east and west sides.	CA	1+4	10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector	K. Ingberg	12/12/2011	Construction Resident	G.Mavleos
	Signature			Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-12-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1	OF 1	X						
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area 17 thru 18-** Chipping beams/expose couplers for steel installation @ El 241'-0"	Drillrunners	1+1	
	Area A/B North- Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1	
	Area 17 thru 19- Labors assisting carpenters erecting shoring for construction of invert slab @ El.241'0"	Lab	3	
	Area 17 thru 18- General clean up of topping slab @ El. 241'0" thru El. 272'0"	Lab	1+4	
	Area 17 thru 18- Drilling dowel holes for construction of slab 2 El 252'0"	Drillrunners	1+4	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	12/12/11	Construction Resident	C.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.			DATE: Dec.12, 2011						
Sub-Contractors:		INSPECTOR			R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF		X						
4. Moretrench	10. Eagle One	TEMPERATURE : upper 30s			WEATHER: Clear, Cold						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In				
6. Superior Gunite	12.										
7. J&E Rebar	13.		Notes								

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17/18, Invert Slab*** –The contractor continued installation of reinforcing steel for the invert slab at elevation 284'-0" in the above locations. Top and bottom mats are being installed at this time.	Foreman Lathers Laborers	2 26 5	
	Areas #17 thru 19 – Overhead Beams – The contractor is continuing to install the reinforcing steel for the overhead beams at elevation 252'-0" in the above areas.	Foreman Lathers	1 4	
	Atlantic Concrete – Areas #17 thru 19 – The contractor is continuing to cut rigging and access holes out of the proposed sections of temporary walls that are to be removed on a later date. Preparations are being made at this time to begin wire line saw cutting these sections sometime in mid January.	Laborers	1	
GC	***Area #20 – Chipping & Patching*** – Masons are continuing to chip as needed and are patching honeycombs and gouges in the ceiling at elevation 252'-0". (One Hr.)	Masons	2	
GC	***Concrete Placement – Area #17*** – The contractor placed 16 cy of 5000 psi concrete for the remaining portion of the elevation 241'-0" slab on grade.	Operators Foreman Laborers Masons	2 1 4 2	
Sub	***Areas #17 thru 19 – Topping Slabs*** – The contractor is currently installing reinforcing steel for the topping slabs at elevation 254'-0".	Lathers	3	
	Topping Slab Dowels – Areas #17 thru 19 – The contractor is attempting to drill and grout either #10 or #7 reinforcing dowels at the bottom of the adjacent walls to the infill slab locations at elevation 254'-0". One laborer also spent one hr. drilling holes at am overhead beam location at elevation 252'-0".	Foreman Laborers	1 4	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. Bracco	Dec. 12, 2011	Construction Resident Dan G	K. L.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.	DATE: Dec.13, 2011
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : 40s	WEATHER: Clear
5. E J Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17 thru 18, Invert Slab*** – The contractor continued installation of reinforcing steel for the invert slab at elevation 284'-0".	Foreman Lathers Laborers	2 20 5	
	Area #17 thru 19 – Overhead Beams – The contractor continued installation of reinforcing steel for the overhead beams at elevation 252'-"	Foreman Lathers	1 2	
	Areas #17 thru 19 – Topping Slabs – The contractor continued installation of reinforcing steel for the topping slabs at elevation 254'-0".	Foreman Lathers	0 6	
	Atlantic Concrete – Areas #17 thru 19 – Continued core drilling rigging and access holes for the cutting and removal of the temporary walls between elevations 254'-0" and 272'-0".	Laborers	2	
GC	***Area #20 – Patching*** – The contractor is continuing to patch the gouges and honeycombs in the ceiling at elevation 252'-0".	Masons	2	
	Top of Box – Invert Pour Preparation – The contractor is currently running out slick line and installing hoppers and pipes in preparation for the invert concrete placement.	Laborers	2	
	Areas #17 thru 19 – Topping Slabs – The contractor is continuing to clean dirt and debris from the topping slab areas at elevation 254'-0". The contractor is also powerwashing the areas.	Foreman Laborers	1 5	
	Area #17 – Wall #36 Footing Extension – The contractor performed additional excavation at wall #36 to extend the footing as needed to support the column between elevations 241'-0" and 306'-0".	Operator Laborer Foreman	1 1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco	Dec. 13, 2011	Construction Resident	K. E.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 12/13/11
Sub-Contractors:		INSPECTOR	K.Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 45F	WEATHER: Sunny
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#18-19.	DB	2+9	W-1;10h/ea
GC	Carpenter's crew worked with Area #18-19 shoring and formwork installation at invert elevation.	CA	1+10	L-1;10h/ea
GC	Carpenter's crew worked with under slab beams formwork installation, Area#17-19, El.252, west side.	CA	1+4	10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector	K. Ingberg	12/13/2011	Construction Resident	G.Mavleos
	Signature			Signature / Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-13-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm	MO	TU	WE	TH	FR	SA	SU	
3. Atlantic Concrete	9.	PAGE 1 OF 1		X						
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out	Time in				
6. Nicolson	12.									
7. Gilson Electrical	13.	Notes								

Contractor	Description of work	Trade	No	Reference
GC	**Area 17 thru 18-** Chipping beams/expose couplers for steel installation @ El 241'-0"	Drillrunners	1+1	
	Area A/B North- Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1	
	Area 17 thru 19- Labors assisting carpenters erecting shoring for construction of invert slab @ El.241'0"	Lab	3	
	Area 17 thru 18- General clean up of topping slab @ El. 241'0" thru El. 272'0"	Lab	1+4	
	Area 17 thru 18- Drilling dowel holes for construction of slab 2 El 252'0"	Drillrunners	1+4	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	12/13/11	Construction Resident	K.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 12/14/11						
Sub-Contractors:		INSPECTOR			K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF 1				x				
4. Moretrench	10. Eagle One	TEMPERATURE : 45F			WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#18-19.	DB	2+9	W-1;10h/ea
GC	Carpenter's crew worked with Area #18-19 shoring and formwork installation at invert elevation.	CA	1+10	L-1;10h/ea
GC	Carpenter's crew worked with under slab beams formwork installation, Area#17-19, El.252, west side.	CA	1+4	10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

5nspector	K. Ingberg	12/14/2011	Construction Resident	G.Mavleos	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: Dec. 14, 2011
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : Mid 40s	WEATHER: Clear
5. E J Electric	11. Atlantic Concrete	OUTAGE PLATFORM / TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Areas #17/18 – Invert Slab*** – The contractor continued installation of reinforcing steel for the invert slab at elevation 284'-0".	Foreman Lathers Laborers	2 16 5	
	Areas #17 thru19 – Overhead Beams – The contractor continued installation of reinforcing steel for the overhead beams at elevation 252'-0".	Foreman Lathers	1 2	
	Areas #17 thru 19 – Topping Slabs – The contractor continued installation of reinforcing steel for the topping slabs at elevation 254'-0".	Foreman Lathers	0 6	
	Atlantic Concrete – Areas #17 thru 19 – The contractor is continuing to core drill access and rigging holes in the sections of temporary walls that will be wire line saw cut and removed on a later date.	Laborers	3	
	Drilling Dowels – Areas #17/18 – The contractor was continuing to drill #7 and or #10 dowel holes in the existing liner wall along the west side adjacent to the topping slabs. After many failed attempts to drill for location and depth with little success the contractor has decided to abandon this method and have asked DDP for an alternate method to complete the work	Foreman Laborers	1 5	
	Clean Topping Slabs – Area #18 – The contractor is continuing to clean dirt and construction debris from the topping slab areas at elevation 254'-0".	Foreman Laborers	1 4	
	Patching Ceiling – Areas #19/20 – Masons are continuing to patch the ceiling at elevation 252'-0".	Masons	2	
	Footing Excavation – Wall #36 – The contractor is continuing to chip rock and hand excavate in order to extend the south end of the footing at wall #36, elevation 241'-0".	Foreman Laborer	1 1	
	Slick Line – Top of Box – The contractor is continuing to lay out the concrete "slick line" and install hoppers and pipes in preparation for the invert concrete placement.	Foreman Laborers	1 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco Dec. 14, 2011 — Signature — Date

Construction Resident [signature] K. I. — Signature — Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 12/15/11						
Sub-Contractors:		INSPECTOR			K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1				x			
4. Moretrench	10. Eagle One	TEMPERATURE : 55F			WEATHER: Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#17-18.	DB	2+9	W-1;10h/ea
GC	Carpenter's crew worked with Area #18-19 shoring and formwork installation at invert elevation.	CA	1+10	L-1;10h/ea
GC	Carpenter's crew worked with under slab beams formwork installation, Area#17-19, El.252, west side.	CA	1+3	10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

5nspector	K. Ingberg	12/15/2011	Construction Resident	G.Mavleos	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545		Work Package Number:	
1. General Contractor: Tutor/Perini		REPORT NO.	DATE: Dec.15, 2011
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : upper 50s	WEATHER: overcast, showers
5. E J Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #17, Invert Slab –*** The Continued installation of reinforcing steel for the invert slab at elevation 284'-0".	Foreman Lathers laborers	5 6 2	
	Areas #17 thru 19, Topping Slabs – The contractor continued installation of reinforcing steel for the topping slabs at elevation 254'-0".	Foreman Lathers	0 1	
	Atlantic Concrete – Areas #18/19 – The contractor is continuing to core drill rigging and access holes on the sections of walls that will be wire line saw cut and removed at a later date.	Laborers	3	
	Superior Gunite – Areas #17 thru 19, Overhead Beams – The contractor placed 30 cy (+-) of 5000 psi shotcrete concrete for the overhead beams at elevation 252'-0".	Operators Masons Foreman Laborers Dock builder For	2 4 1 5 1	
	Drill runners – Areas #17 thru 19 – The contractor is continuing to chip and remove the excess concrete at the topping slab edges at el. 254'-0" in preparation for installation of reinforcing steel.	Foreman Drill Runners	1 3	
	Topping Slabs – Areas # 17 thru 19 – The contractor is continuing to clean dirt and construction debris from the topping slab locations at el. 254'-0" in preparation for reinforcing steel and concrete.	Foreman Laborers	1 4	
	H&M2 Structure – East Side – The contractor is currently chipping concrete to expose an additional existing steel beam at this location.	Foreman Laborer	1 1	
	Area #17 – Wall #9 Footing Extension – The contractor placed the reinforcing steel for the shear wall #9 footing extension in compliance with the DDP Sketch, RFI GSC-1016 dated 12/9/11.	Foreman	1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A Bracco	Dec. 15, 2011	Construction Resident Dan Gal	K.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:								
1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 12/16/11						
Sub-Contractors:		INSPECTOR		K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1						x		
4. Moretrench	10. Eagle One	TEMPERATURE : 50F		WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out	Time In				
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#17-18.	DB	2+9	W-1;10h/ea
GC	Carpenter's crew worked with Area #18-19 shoring and formwork installation at invert elevation.	CA	1+10	L-1;10h/ea
GC	Carpenter's crew worked with under slab beams formwork removal Area#17-19, El.252, west side.	CA	1+3	10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector	K. Ingberg	12/16/2011	Construction Resident	G.Mavleos	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-16-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1						x		
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1	
	Area 17 thru 19- Labors assisting carpenters erecting shoring for construction of invert slab @ El.241'0"	Lab	3	
	Area 17 thru 18- General clean up of topping slab @ El. 241'0" thru El. 272'0"	Lab	1+4	
	Area 17 thru 18- Chopping out excess concrete @ El 252'0"	Drillrunners	1+4	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	12/16/11	Construction Resident	K.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: Dec. 16, 2011						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF					X		
4. Moretrench	10. Eagle One	TEMPERATURE : 50		WEATHER: Mostly cloudy, windy						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out	Time In				
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #17, Invert*** – The contractor continued the installation of reinforcing steel for the invert slab at elevation 284'-0".	Foreman Lathers Laborers	4 6 1	
GC	***Drill runners – Areas #17 thru 19*** – The contractor is continuing to chip excess concrete from the edges of the existing topping slab locations at elevation 254'-0" .	Foreman Laborers	1 3	
Sub	***Atlantic Concrete – Areas #18/19*** – The contractor is continuing to core drill access and rigging holes in the temporary wall sections in preparation for wire line saw cutting and removal between elevations 254'-0" and 272'-0".	Laborers	3	
GC	***Areas #17 thru 19 – Topping Slab Clean up*** – The contractor is continuing to clean out dirt and construction debris from the topping slab locations at elevation 254'-0".	Foreman Laborers	1 4	
GC	***Area #20 – Patching*** – Masons continued to patch the honeycombs and gouges at the ceiling elevation 252'-0".	Masons	2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R A Bracco	Dec. 16, 2011	Construction Resident	R. I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC 224.545		Work Package Number:								
1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-19-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1		x						
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	2 4	
	Area 17 thru 19- Labors assisting dockbuilders erecting shoring for construction of invert slab @ El.252'0"	Lab	3	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+4 1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector		12/19/11	Construction Resident		K.I.
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: Dec.19, 2011						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF		X						
4. Moretrench	10. Eagle One	TEMPERATURE : 30s		WEATHER: Mostly clear, Cold						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out	Time In				
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #17, Invert*** – The contractor continued installation of reinforcing steel for the invert slab at elevation 284'-0".	Foreman Lathers Laborers	4 5 1	
	Atlantic Concrete – Areas #17 thru 19 – The contractor is continuing to core drill rigging and access holes in the preparation for wire line cutting and removal of sections of the temporary support walls between elevations 254'-0" and 272'-0".	Laborers	3	
	Masons – Patching Ceiling – The contractor is continuing to patch gouges and honeycombs in the ceiling at elevation 252'-0".	Masons	2	
	Clean up – Areas #17 thru 19 – The contractor is continuing to clean up construction debris at elevation 241'-0".	Foreman Laborers	3 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. Bracco	Dec 19, 2011	Construction Resident		
Signature	Date	Signature		Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 12/19/11						
Sub-Contractors:		INSPECTOR			K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF 1		x						
4. Moretrench	10. Eagle One	TEMPERATURE : 45F			WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In				
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#17-18.	DB	2+9	W-1;10h/ea
GC	Carpenter's crew worked with Area #18-19 shoring and formwork installation at invert elevation.	CA	1+10	L-1;10h/ea
GC	Contractor worked with Area #17, El.272 installation of (T&M work) additional invert support frame on existing temporary bracing .	DB	1+3	10h/ea
		L	1	W-1;10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Snspector	K. Ingberg	L. Ingberg	12/19/2011	Construction Resident	G.Mavleos	Dino Gal
		Signature				Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: Dec. 20, 2011						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF		X					
4. Moretrench	10. Eagle One	TEMPERATURE : 40s		WEATHER: Mostly cloudy, windy						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out	Time In				
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Invert Slab, Area #17*** – The contractor continued the installation of reinforcing steel for the invert slab at elevation 284'-0'. A meeting was held in the field with TTJV, TPCC, DDP and Port Authority Inspectors to address the south bulkhead reinforcing issues at which time a solution was proposed and will be adopted.	Foreman Lathers Laborers	3 6 1	
	Atlantic Concrete – Areas #17 thru 19 – The contractor continued to core drill rigging and access holes in preparation for the wire line saw cutting of sections of the temporary walls between elevation 254'-0" and 272'-0".	Laborers	3	
	Patching - Area #20 – The contractor is continuing to patch gouges and imperfections in the ceiling at elevation 272'-0".	Masons	2	
	Clean up – Areas #18 and 19 – The contractor is continuing to clean dirt and construction debris from the topping slab areas at elevation 274'-0".	Foreman Laborers	2 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco	Dec. 20, 2011	Construction Resident	K. I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:								
1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 12/20/11					
Sub-Contractors:		INSPECTOR			K.Ingberg					
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1				x					
4. Moretrench	10. Eagle One	TEMPERATURE : 45F			WEATHER: Cloudy					
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#17-18.	DB	1+6	10h/ea
GC	Carpenter's crew worked with Area #18-19 shoring and formwork installation at invert elevation.	CA	1+10	10h/ea
GC	Contractor worked with Area #17, El.272 installation of (T&M work) additional invert support frame on existing temporary bracing (RFI#1022)	DB	1+3	10h/ea
		L	1	W-1;10h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Snspector K. Ingberg 12/20/2011 | Construction Resident G.Mavleos

Signature | Signature | Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC 224.545		Work Package Number:								
1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-20-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1			x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	2 4	
	Area 17 thru 19- Labors assisting dockbuilders erecting shoring for construction of invert slab @ El.252'0"	Lab	3	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+4 1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work test described above.

Inspector		12/20/11	Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-21-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1				x				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	2 4	
	Area 17 thru 19- Labors assisting doc builders erecting shoring for construction of invert slab @ El.252'0"	Lab	3	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+4 1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
	Signature	Date		Signature	Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 12/21/11
Sub-Contractors:		INSPECTOR	K.Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 55F	WEATHER: Rain
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#17-18.	DB	1+8	10h/ea
		CA	1+12	10h/ea
GC	Contractor worked with installation of temporary supports at El.241-254, Area#17-19.	DB	1+2	OP-1;10h/ea
GC	Contractor worked with Area #17, El.272 installation of (T&M work) additional invert support frame on existing temporary bracing (RFI#1022)	W	1	10h/ea
		L	1	10h/ea
Sub	EJ Electric started with re-mounting of previously installed electrical panel at 1&9subway tunnel e/side exterior wall, Bent #54 El.272 location (T&M work).	EL	1+1	8h/ea
Sub	Moretrench is on site for dewatering and maintenance.	OP	1+3	
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1+1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

5nspector K. Ingberg	12/21/2011	Construction Resident G.Mavleos	
Signature		Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.		DATE: Dec. 21, 2011						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF				X				
4. Moretrench	10. Eagle One	TEMPERATURE : upper 50s		WEATHER: Rain						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM / TRACK	Time Out	Time In					
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #17*** – The contractor is continuing the installation of reinforcing steel for the invert slab at elevation 284'-0". Most of the main reinforcing steel is installed and the contractor is now making final adjustments and addressing NCR issues.	Foreman Lathers Laborers	3 6 1	
	Atlantic Concrete – Areas #17 thru 19 – The contractor is continuing to core drill rigging and access holes in preparation for wire line saw cutting sections of the temporary wall sections between elevations 254'-0" and 272'-0".	Laborers	3	
	Patching Ceiling – Area #20 – Masons are continuing to patch gouges and imperfections in the ceiling at elevation 252'-0".	Masons	2	
	Clean up – Topping Slabs – The contractor is continuing to clean dirt and construction debris from the topping slab locations at elevation 254'-0".	Foreman Laborers	2 3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco	12/21/11	Construction Resident Dino G	K.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.	DATE: 12-22-11
Sub-Contractors:		INSPECTOR: Bennie Rodriguez	
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm	MO TU WE TH FR SA SU
3. Atlantic Concrete	9.	PAGE 1 OF 1	x
5. Superior Gunite	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. Nicolson	12.		
7. Gilson Electrical	13.	Notes	

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	2 4	
	Area 17 thru 19- Laborers assisting dock builders erecting shoring for construction of invert slab @ El.252'0"	Lab	3	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+4 1+2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	Signature	Date	Construction Resident	Signature	Date
		12/22/11		Dwo G	E.I.

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE								GSC
WTC Transportation Hub WTC 224.545		Work Package Number:								
1. General Contractor: Tutor/Perini		REPORT NO.		DATE: Dec. 22, 2011						
Sub-Contractors:		INSPECTOR		R. Bracco						
2. Nicholson	8. Geocomp	SHIFT: 7:00 – 3:30		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF					X			
4. Moretrench	10. Eagle One	TEMPERATURE : 50		WEATHER: Partly Sunny						
5. E J Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time In			
6. Superior Gunite	12.									
7. J&E Rebar	13.		Notes							

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Area #17, Invert*** – The contractor is continuing to install the remaining reinforcing steel at the south bulkhead in area #17 at elevation 284'-0". I received a new sketch via e-mail this morning showing the additional reinforcing steel. Reference, SK-PK9X Alt.1, S2010, 003R1.	Foreman Lathers Laborers	1 9 1	
	Areas #17 thru 19 – Topping Slabs – The contractor has commenced installation of reinforcing steel for the topping slabs at elevation 254'-0".	Foreman Lathers Laborer	1 2 3	
	Atlantic Concrete – Areas #18/19 – The contractor is continuing to core drill access and rigging holes in the temporary support walls in preparation for the cutting and removal between elevations 254'-0" and 272'-0".	Laborers Foreman	2 1	
GC	***Cleaning topping slab – Area #17*** – The contractor is power washing and removing dirt and debris in preparation for installation of reinforcing steel at elevation 254'-0".	Foreman Laborers	1 4	
	Chipping – Areas #18/19 – The contractor is continuing to chip the edges of the topping slab areas in preparation for the installation of reinforcing steel.	Drill Runners	2	
	Patching - Area #20 – Patching of gouges in the ceiling at elevation 254'-0" is continuing.	Mason	1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R. A. Bracco Dec. 22, 2011 — Signature — Date

Construction Resident Dwo — Signature — Date R. I.

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 12/22/11						
Sub-Contractors:		INSPECTOR			K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1				X			
4. Moretrench	10. Eagle One	TEMPERATURE : 55F			WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#17-18.	DB	1+11	10h/ea
		CA	1+12	10h/ea
GC	Contractor worked with installation of temporary supports at El.241-254, Area#17-19. Man Lift-1; Fork Lift-1.	DB	1+2	OP-1;10h/ea
GC	Contractor worked with Area #17, El.272 installation of (T&M work) additional invert support frame on existing temporary bracing (RFI#1022)	W	1	10h/ea
		L	1	10h/ea
Sub	EJ Electric started with re-mounting of previously installed electrical panel at 1&9subway tunnel e/side exterior wall, Bent #54, El.272 location (T&M work).	EL	1	8h/ea
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector	K. Ingberg	12/22/2011	Construction Resident	G.Mavleos	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 12/23/11						
Sub-Contractors:		INSPECTOR			K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE	1	OF 1					X		
4. Moretrench	10. Eagle One	TEMPERATURE : 50F			WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time In			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#17-18.	DB	7	10h/ea
		CA	1+12	10h/ea
GC	Contractor worked with installation of temporary supports at El.241-254, Area#17-19. Man Lift-1; Fork Lift-1.	DB	1+1	OP-1;10h/ea
GC	Contractor worked with Area #17, El.272 installation of (T&M work) additional invert support frame on existing temporary bracing (RFI#1022)	W	1	10h/ea
		L	1	10h/ea
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector	K. Ingberg	12/23/2011	Construction Resident	G.Mavleos	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor/Perini		REPORT NO.	DATE: Dec. 23, 2011
Sub-Contractors:		INSPECTOR	R. Bracco
2. Nicholson	8. Geocomp	SHIFT: 7:00 - 3:30	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF	X
4. Moretrench	10. Eagle One	TEMPERATURE : 40s	WEATHER: Overcast, showers
5. E J Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6. Superior Gunite	12.		
7. J&E Rebar	13.	Notes	

Contr	Description of work	Trade	No	Reference
Sub	***J&E Rebar – Invert Slab*** – The contractor continued finishing the placement of reinforcing steel around the opening at line NH. Reinforcing steel is being installed in compliance with sketch SK- RFI- 1020R1.	Foreman Lathers Laborers	2 11 2	
	Clean Topping Slabs – Areas #17 – 19 – The contractor continued clean up of the topping slabs in preparation for placement of reinforcing steel at elevation 254'-0".	Foreman Laborers	1 4	
	Atlantic Concrete – Areas #17 thru 19 – The contractor continued to core drill access and rigging holes in the temporary support walls between elevations 254'-0" and 272'-0" in preparation for wire line saw cutting and removal.	Foreman Laborers	1 1	
	Chipping – Topping Slabs – Continued chipping the edges of the topping slab areas in preparation for cleaning and installation of reinforcing steel.	Foreman Laborer	1 1	
	Patching – Area #20 – The contractor continued to patch gouges in the ceiling at elevation 252'-0".	Mason	1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector R.A. Bracco	Dec. 23, 2011	Construction Resident	K.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-23-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1						X		
5. Superior Gunite	11.	OUTAGE	PLATFORM / TRACK	Time Out		Time in				
6. Nicolson	12.									
7. Gilson Electrical	13.	Notes								

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	2 4	
	Area 17 thru 19- Laborers assisting dock builders erecting shoring for construction of invert slab @ El.252'0"	Lab	3	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0" Note: one drillrunner worked 2 hrs only.	Lab Drillrunners	1+4 1+1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector 12/23/11 Construction Resident

Signature Date Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor : Tutor Perini		REPORT NO.	DATE : 12-10-2011
Sub-Contractors:		Superintendent:	Michael Perrone
2. J & E Rebar	8.	SHIFT: 7am to 7:30pm	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE : 46	WEATHER: Sunny
5.	11.	OUTAGE: PLATFORM / TRACK	TIME IN / TIME OUT
6.	12.		
7.	13.		

Contr.	Description of work	Trade	No.	Reference
2	Installing Rebar for beams at Areas 17 thru Area 19 el 241			
2	Installing Rebar for slabs at Areas 17 el 241			
2	Drilling Pac Liner wall Area 18 & 19			
2	Manpower	Foreman	3	Local 46
		Laborers	8	Local 731
		Lathers	23	Local 46
1	Manpower	Super	1	
		Safety	1	
		Labor Fore Laborer	1 1	Local 731
		Operator	1	Local 15

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
M Perrone	Signature	Date 12/13/11	B Silver	Signature	Date 12/14/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini		REPORT NO.			DATE: 12-12-11					
Sub-Contractors:		SUPERINTENDENT:			JACK BARRETT					
2. J+E REBAR	8.	SHIFT:			MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE 1 OF 1			X						
4.	10.	TEMPERATURE: 40			WEATHER: CLEAR.						
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time In				
6.	12.										
7.	13.	Notes 7:AM TO 3:30 PM.									

Contr	Description of work	Trade	No.	Reference
1	LOAD out CONTAINERS WITH DECK MATS + TIMBERS ON	OPERATORS	2	LOCAL-14- 8HR
	235-EL AB ZONE (T+M)	OPERATORS	5	LOCAL-15-8HR
	DRILL FOR TOPPING SLAB DOWELS IN PA LW IN	TEAMSTER	2	8HR
	AREA #17-3 thru #19-3 (T+M)	LABORERS	20	LOCAL-731-8HR
	DRILL FOR BEAM DOWELS IN AREA #17-4 Thru #19-4	DRILL RUNNERS	5	LOCAL-29-8HR
	CLEAN TOPPING SLAB IN AREA #17-3 Thru #19-3	MASONS	2	8HR
	INSTALL FORMWORK FOR INVERT SLAB IN AREA #17-#20-1	CARPENTER	16	LOCAL-608HR
	ADJ SLAB ON GRADE South of SW36 - AREA #17-4	SURVEYORS	1	
	STRIP FORMWORK FOR EASTERN BEAMS IN AREA #17-4			
	Thru 19-4.			
	STRIP PLATFORM in AREA #17-3			
2	J+E REBAR. INSTALL REBAR INVERT SLAB,	FOREMAN	3	LOCAL 46-8HR
		LATHERS	27	LOCAL-46-8HR
		LABORERS	6	LOCAL-731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett		12-12-11	Bruce Silver		12/14/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE: 12-12-2011
Sub-Contractors:		Superintendent:	John Paul LaBarca
2. JTE REBAR	8.	SHIFT: 3:00pm to 11:30pm	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 43	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	TIME IN / TIME OUT
6.	12.		
7.	13.		

Contr.	Description of work	Trade	No.	Reference
1	LOADING MATERIAL	FOREMAN	1	LOCAL 731 8HR
	SWITCHOUT 3 CONTAINERS	LABORERS	2	LOCAL 731 8HR
		OPERATING ENGINEERS	1	LOCAL 15 8HR
2	JTE INSTALL REBAR INVERT SLAB, EL 274	FOREMAN	1	LOCAL 46 8HR
		LABORERS	5	LOCAL 731 8HR
		LATHERS	22	LOCAL 46 8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
JP LaBarca		12-12-2011	B Silver		12/13/12

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE		WTC-224.545
Project: WTC Transportation HUB		Work Package Number:		
1. General Contractor: Tutor Perini		REPORT NO.	DATE: 12-12-11	
Sub-Contractors:		Superintendent:	Marc Jones	
2. J&E Industries	8.	SHIFT: 11pm to 7:30am	MO / TU / WE / TH / FR / SA / SU	
3.	9.	PAGE 1 OF 1	X	
4.	10.	TEMPERATURE: 40°	WEATHER: CLEAR	
5.	11.	OUTAGE: PLATFORM / TRACK	TIME IN / TIME OUT	
6.	12.			
7.	13.			

Contr.	Description of work	Trade	No.	Reference
2	Install Rebar @ invert slab Areas 17 & 18 GOING SOUTH	Lathers	18	Local 46
		Laborers	3	Local 731
		Foreman	1	Local 46

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
M Jones	M Jones	12-12-11	Bruce Silver	[signature]	12/13/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: 12-13-11	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. J+E REBAR. / 8.	SHIFT: 1ST	MO / TU / WE / TH / FR / SA / SU	
3. / 9.	PAGE 1 OF 1	X	
4. / 10.	TEMPERATURE: 50	WEATHER: CLEAR.	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. / 12.			
7. / 13.	Notes 7.AM - 3:30. PM		

Contr	Description of work	Trade	No.	Reference
1.	EXPOSE THE SOUTH END of FOOTING 17SW in AREA #17-4	OPERATORS	2	LOCAL-14 8HR
	SCARIFY the SOUTH END of FOOTING 17SW AREA 17-4 (AM	OPERATORS	5	LOCAL-15 - 8HR
	DRILL and INSTALL BEAM DOWELS in AREA #17-4-#19-4	TEMPSTOR	2.	
	CLEAN TOPPING SLAB in AREA #17-3 Thru #19-3	DRILL RUNNER.	5	LOCAL-29 - 8HR
	INSTALL FORM WORK FOR INVERT SLAB AREA #17-1	MASONS	2	8HR
	Thru #20-1	CARPENTER	16	LOCAL-608 - 8HR
	INSTALL FORMWORK FOR WESTERN BEAMS IN AREA	SURVEYORS	1	
	#17-4 Thru #19-4			
	FABRICATE BEAMS FOR SHORING CANTILEVER IN			
	AREA of INVERT SLAB AREA #17-1			
	LOAD out TRASH and SCRAP STEEL with MATH CRANE			
2	J+E INSTALL REBAR. FOR INVERT SLAB.	FOREMAN	1	LOCAL-46 - 8HR
		LATHERS	17	LOCAL-46 - 8HR
		LABORERS	5	LOCAL-731 - 8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	Jack Barrett	12-13-11	Bruce Silver		12/15/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE: 12-13-2011
Sub-Contractors:		Superintendent:	John Paul LaBarka
2. JTE REBAR	8.	SHIFT: 3:00pm to 11:30pm	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 47	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	TIME IN / TIME OUT
6.	12.		
7.	13.		

Contr.	Description of work	Trade	No.	Reference
1	MOVING MATERIAL IN	FOREMAN	1	LOCAL 731 8HR
	MOVING MATERIAL OUT	LABORERS	2	LOCAL 731 8HR
	SWITCHOUT 3 CONTAINERS	OPERATING ENGINEERS	1	LOCAL 15 8HR
	GENERAL HOUSEKEEPING			
	AT			
2	JTE INSTAL REBAR INVERT SLAB, EL 274	FOREMAN	1	LOCAL 46 8HR
		LABORERS	5	LOCAL 731 8HR
		LATHERS	22	LOCAL 46 8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
JP LaBarka		12-13-2011	B Silver		12/14/11

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE		WTC-224.545
Project: WTC Transportation HUB		Work Package Number:		
1. General Contractor: Tutor Perini		REPORT NO.	DATE: 12-13-11	
Sub-Contractors:		Superintendent:	Marc Jones	
2. J&E Industries	8.	SHIFT: 11pm to 7:30am	MO / TU / WE / TH / FR / SA / SU	
3.	9.	PAGE 1 OF 1	X	
4.	10.	TEMPERATURE: 40°	WEATHER: Clear	
5.	11.	OUTAGE: PLATFORM / TRACK	TIME IN / TIME OUT	
6.	12.			
7.	13.			

Contr.	Description of work	Trade	No.	Reference
2	Install Rebar @274 invert slab area #17&18 going south	Lathers	18	Local 46
		Laborers	3	Local 731
		Foreman	1	Local 46

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
M Jones	Signature	12-13-11 Date	Bruce Silver	Signature	12/14/11 Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE		WTC 224.545
Project: WTC Transportation HUB		Work Package Number:		
1. General Contractor: Tutor-Perini		REPORT NO.	DATE: 12-14-11	
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT	
2. J&E REBAR	8.	SHIFT: 1ST	MO / TU / WE / TH / FR / SA / SU	
3.	9.	PAGE 1 OF 1	X	
4.	10.	TEMPERATURE: 45	WEATHER: CLEAR	
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6.	12.			
7.	13.	Notes 7 AM - 330 PM		

Contr	Description of work	Trade	No.	Reference
1	EXPOSE South END of Footing 17 SW in Area	OPERATORS	2	LOCAL-14-8HR
	#17-4	OPERATORS	5	LOCAL-15-8HR
	DRILL FOR TOPPING SLAB DOWEL in PAC LW in	TEAMSTER	2	
	Area #17-3 thru #19-3 (T+M)	DRILL RUNNERS	5	LOCAL 29-8HR
	DRILL + INSTALL BEAM DOWELS IN AREA #17-4	MASONS	2	8HR
	thru 20-4	CARPENTERS	16	LOCAL-[illegible]-8HR
	CLEAN TOPPING SLAB IN AREA #17-3 Thru #19-3	SCAFFOLDS	1	
	INSTALL HOPPERS and CHUTES on the SIDES of BOX			
	FOR INVERT POUR			
	INSTALL FORM WORK FOR INVERT SLAB AREA			
	#17-1 thru #80-1			
	PATCH UNUSED DOWELS HOLES in BEAMS			
	AREA #17-4 Thru #19-4.			
		FOREMAN	2	LOCAL-46-8HR
2	J&E REBAR. INSTALL REBAR FOR	LATHER.	17	LOCAL-46-8HR
	INVERT SLAB.	LABORERS	5	LOCAL-731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	[signature]	Dec 14-11	Bruce Silver	[signature]	12/15/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE: 12-14-2011
Sub-Contractors:		Superintendent:	John Paul LaBarka
2. J+E REBAR	8.	SHIFT: 3:00pm to 11:30pm	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 49	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	TIME IN / TIME OUT
6.	12.		
7.	13.		

Contr.	Description of work	Trade	No.	Reference
1	MOVING MATERIAL IN	FOREMAN	1	LOCAL 731 8HR
	SWITCHOUT 1 CONTAINER	LABORERS	2	LOCAL 731 8HR
	GENERAL HOUSEKEEPING	OPERATING ENGINEERS	1	LOCAL 15 8HR
2	J+E INSTAL REBAR INVERT SLAB, EL 274	FOREMAN	1	LOCAL 46 8HR
		LABORERS	5	LOCAL 731 8HR
		LATHERS	21	LOCAL 46 8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
JP LaBarka	Signature	Date 12-14-2011	B Silver	Signature	Date 12/15/11

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE		WTC-224.545
Project: WTC Transportation HUB		Work Package Number:		
1. General Contractor: Tutor Perini		REPORT NO.	DATE: 12-14-11	
Sub-Contractors:		Superintendent:	Marc Jones	
2. J&E Industries	8.	SHIFT: 11pm to 7:30am	MO TU WE TH FR SA SU	
3.	9.	PAGE 1 OF 1	X	
4.	10.	TEMPERATURE: 50°	WEATHER: CLEAR	
5.	11.	OUTAGE: PLATFORM / TRACK	TIME IN / TIME OUT	
6.	12.			
7.	13.			

Contr.	Description of work	Trade	No.	Reference
2	Install Rebar @ Invert slab Areas 17 thru 18 (starting at 18 moving South)	Lathers	18	Local 46
		Laborers	3	Local 731
		Foreman	1	Local 46

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
M Jones	Signature	Date 12-14-11	Bruce Silver	Signature	Date 12/15/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERIN		REPORT NO.	DATE: 12-15-2011
Sub-Contractors:		Superintendent:	John Paul LaBarka
2.	8.	SHIFT: 3:00pm to 11:30pm	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 58	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	TIME IN / TIME OUT
6.	12.		
7.	13.		

Contr.	Description of work	Trade	No.	Reference
1	SUPERIOR POURING CONCRETE - 241	FOREMAN	3	LOCAL 731 8HR
	SWITCHOUT 3 10YD CONTAINERS	LABORERS	1	LOCAL 731 8HR
	GENERAL HOUSEKEEPING	OPERATING ENGINEERS	1	LOCAL 15 8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
JP LaBarka		12-15-2011	B Silver		12/16/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: DEC-15-11	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. J+E REBAR. 8.	SHIFT: 1ST	MO TU WE TH FR SA SU	
3. 9.	PAGE 1 OF 1	X	
4. 10.	TEMPERATURE: 40.	WEATHER: CLEAR	
5. 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. 12.			
7. 13.	Notes 7 AM - 330 PM		

Contr	Description of work	Trade	No.	Reference
1	LOAD out CONTAINERS WITH DECK MATS & TIMBERS	OPERATORS	2	LOCAL 14-8HR
	SWITCH out CONTAINERS of SCRAP/TRASH. - SES - CRANE	OPERATORS	3	LOCAL-K-8HR
	EXCAVATE MATERIAL FROM UNDER BEAMS at H+M.	TEAMS		
	CLEAN TOPPING SLAB IN AREA #17-3 - #19-3	LABORERS	20	LOCAL-731-8HR
	INSTALL HOPPER and CHUTES - on SIDES of BOX.	DRILL RUNNERS	5	LOCAL-29 8HR
	FOR INVERT POUR.	DECK BUILDERS	13	LOCAL-15 26 8HR
	MODIFY CONCRETE SLICKLINE FOR INVERT POUR #17-20	MASONS	2	8HR
	INSTALL FORMWORK FOR INVERT.	CARPENTERS	15	LOCAL-608-8HR
	INSTALL FORMWORK FOR BEAMS AREA #17-4 - #19-4	SURVEYS	1	8HR
2	J+E REBAR INVERT REBAR BEAMS #17-4 - #19-4.	FOREMAN	2	LOCAL 46-8HR
		LATHERS	26	LOCAL 46-8HR
		LABORERS	5	LOCAL-731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
Jack Barrett	Signature	Date DEC-15-11	Bruce Silver	Signature	Date 12/19/11

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB		Work Package Number:	
1. General Contractor: Tutor-Perini		REPORT NO.	DATE: Dec-16-11
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2. J+E REBAR.	8.	SHIFT: 2000	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	
4.	10.	TEMPERATURE: 40	WEATHER: CLEAR.
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7:00 AM - 3:30 AM	

Contr	Description of work	Trade	No.	Reference
1	SWITCH CONTAINERS of TRASH + SCRAP. SSS-CRANE	OPERATORS	2	LOCAL-14-8HR
	EXCAVATE MATERIAL FROM BENEATH BEAMS AT H+M WALL	OPERATORS	3	LOCAL-15-8HR
	CLEAN TOPPING SLAB in AREA #17-3 #19-3	TEAMSTER	1	8HR
	INSTALL HOPPERS on CHUTES on SIDE of BOX.	LABORER	20	LOCAL-731-8HR
	MODIFY CONCRETE SLICKLINE FOR INVERT POUR in #17 + #20.	DRILL RUNNER.	5	LOCAL-29-8HR
	INSTALL FORM WORK FOR BEAMS IN AREA #17-4 - #19-4	ROCK BUILDER	13	LOCAL-1536-8HR
	CONCRETE POUR. - BEAMS #17-4 thru #19-4	MASONS	2	8HR
	FABRICATE BEAMS FOR SHORING CANTILEVER AREA	CARPENTERS	15	LOCAL-608 8HR
	#17-1	SURVEYORS	2	8HR
	INSTALL BRACING. FOR RETROFIT. of LEVEL 1 BRACING.			
2.	J+E REBAR. INSTALL REBAR INVERT SLAB	FOREMAN	4	
	and Beams at 241 EL.	LATHERS.	20	
		LABORERS	5	LOCAL 731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Jack Barrett	Dec 16-11	Immediate Supervisor		12/19/11
Jack Barrett	Signature	Date	Bruce Silver	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: TUTOR PERINI		REPORT NO.	DATE 12-19-11
Sub-Contractors:		Superintendent:	FAZAL Hafeez
2.	8.	SHIFT: 2ND	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 45	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out 1AM ~~[illegible]~~ / Time in 4 30pm
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	CARPENTERS INSTALLING FORMWORK FOR INVERT SLAB ELEV 274, AREA 17	3 CARPENTER'S		
		4 DOCKBUILDERS		
		1 LABORER		
		1 FOREMAN		

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent Fazal Hafeez (Signature) 12/19/11 (Date)

Immediate Supervisor B Silver (Signature) 12/20/11 (Date)

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB		Work Package Number:	
1. General Contractor: Tutor-Perini		REPORT NO.	DATE: DEC-19-11
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2. J+E REBAR.	8.	SHIFT: 1ST	MO / TU / WE / TH / FR / SA / SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 38	WEATHER: CLEAR.
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7.AM – 3:30 PM –	

Contr	Description of work	Trade	No.	Reference
1	LOAD out CONTAINERS with TRASH and WASHOUT (HALMAR CRANE)	OPERATORS	2	LOCAL-14-8HR
	SWITCH CONTAINERS of trash / SCRAP. SGS-CRANE	OPERATORS	3	LOCAL-15-8HR
	CLEAN TOPPING SLAB in AREA #17-3 thru #19-3	TEAMSTER	1	8HR
	HANG TARPS FOR invert Pour Area #17-#20	LABORERS	24	LOCAL-737-8HR
	MODIFY Concrete SLICKLINE FOR INVERT Pour	DEK BUILDERS	10	LOCAL 1536 8HR
	INSTALL FORMWORK FOR INVERT SLAB #17-1 - #20-1	MASONS	2	8HR
	REMOVE SCAFFOLD FOR WALL BEAMS in AREA #17-4 - #20-4	CARPENTERS	17	LOCAL-68-8HR
	PATCH Ceilings and WALLS in AREA #20-4	SURVEYORS	2	
	INSTALL BRACING FOR RETROFIT of LEVEL 1 Bracing Area #16-1	DRILL RUNNERS	2	LOCAL-29-8HR
2	J+E REBAR FOR INVERT SLAB, TOPPING SLAB			
		FOREMEN	2	LOCAL-46-8H
		LATHERS	11	LOCAL-46-8H
		LABORERS	5	LOCAL-731-8H

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	[signature]	DEC-19-11	Bruce Silver	[signature]	12/22/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERini		REPORT NO.	DATE 12-20-11
Sub-Contractors:		Superintendent:	Fazal Hafeez
2.	8.	SHIFT: 2ND	MO / TU / WE / TH / FR / SA / SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 45	WEATHER: Cloudy/Rain
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	installing Super STUD FOR invert Slab.	Dockbilder	4	Local-15556
	installing FORM Work Fore invert Slab	carpenter	3	45
	AREA 17	carpenter Foman	1	45
	cleaning up after Trades	Laborer	1	731

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
	Fazal Hafeez	12-20-11	B Silver		12/22/11

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB		Work Package Number:	
1. General Contractor: Tutor-Perini		REPORT NO.	DATE: DEC-20-11
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2. J+E REBAR.	8.	SHIFT: 1ST	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	
4.	10.	TEMPERATURE: 48.	WEATHER: CLEAR.
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7 AM - 3:30 PM	

Contr	Description of work	Trade	No.	Reference
1	LOAD out Contours of TRASH - HALMAR CRANE	OPERATORS	2	LOCAL-14-8HR
	SWITCH out trash / SCRAP STEEL. (SGS-CRANE	OPERATORS	2	LOCAL-15-8HR
	CLEAN TOPPING SLAB IN AREA #17-3 - #19-3	TEAMSTER	1	8HR
	HAVE TARPS FOR HEATING of INVERT SLAB #17-#20	LABORERS	24	LOCAL-731-8HR
	MODIFY CONCRETE SLICK LINE FOR INVERT SLAB #17-#20	DRILL RUNNERS	3	LOCAL-29-8HR
	INSTALL FORM WORK FOR INVERT SLAB IN AREA #19-1-#20-1	MASONS	2	8HR
	CLEAN UP REBOUND FROM WALL BEAMS IN AREA #17-4 #19-4	CARPENTERS	17	LOCAL-608-8HR
	PATCH. CEILING and WALLS IN AREA. #20-4	SURVEYORS	2	8HR
	INSTALL BRACING FOR THE RETROFIT of LEVEL 1 BRACING. THM			
2	J+E REBAR, REBAR IN VERT SLAB.	FOREMAN	3	LOCAL-46-8HR
		LATHERS	17.	LOCAL-46-8HR
		LABORERS	5	LOCAL-731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	[signature]	DEC-20-11	Bruce Silver	[signature]	12/22/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 12-21-11
Sub-Contractors:		Superintendent:	Fazal Hafeez
2.	8.	SHIFT: 2ND	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE : F 56	WEATHER: Cloudy and Rain
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	Installing Super Stud For invert slab	Dockbilder	3	Local 1556
	Installing Form Work For invert slab	Carpenter	3	Local 157
	Elev - 274	Carpenter Foman	1	
	Cleaning up after Trades	Laborer	1	Local 731

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
	Fazal Hafeez	12-21-11	B Silver		12/22/11

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB		Work Package Number:	
1. General Contractor: Tutor-Perini		REPORT NO.	DATE: DEC-21-11
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2. J+E REBAR	8.	SHIFT: 1ST	MO / TU / WE / TH / FR / SA / SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 40	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7 AM – 3 30 AM.	

Contr	Description of work	Trade	No.	Reference
	LOAD out CONTAINERS with TRASH and WASHOUT	OPERATORS	2	LOCAL-14-8HR
	and REMOVE – HALMAR CRANE	OPERATORS	2	LOCAL-15-8HR
	SWITCH CONTAINERS FOR TRASH / SCRAP SGS CRANE	TEAMSTER	1.	
	UNLOAD LUMBER with SGS'S CRANE.	LABORERS	24.	LOCAL-731-8HR
	CLEAN TOPPING SLAB in AREA #17-3 - thru #19-3	DRILL RUNNERS	3	LOCAL-29-8HR
	HANG TAPPS. FOR HEATING the INVERT POUR area #17-#20	DOCK BUILDERS	18	LOCAL-1536-8HR
	MODIFY. CONCRETE SLICKLINE FOR INVERT POUR #17-#20	MASONS	2.	8HR
	INSTALL FORMWORK FOR INVERT SLAB area #17-1 – #20-1	CARPENTERS	17.	LOCAL-1556-8HR
	PATCH. CEILING and WALLS in area #20-4	SURVEYORS	1	8HR
	INSTALL SHORING TOWERS TO REPLACE TEMP WALLS in			
	area #17-4 – #19-4			
	INSTALL BRACING FOR THE RETROFIT of LEVEL #1 BRACING			
	in AREA #16-1 (T+M)			
	INSTALL FORMWORK FOR INVERT SLAB AREA			
	#17-1 thru #20-1.			
		FORME	2.	LOCAL-46-8HR
2	J+E REBAR INSTALL REBAR INVERT SLAB.	LATHERS	10	LOCAL-46-8HR
		LABORER	2	LOCAL-731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Jack Barrett	Signature	Date	Immediate Supervisor	Bruce Silver	Signature	Date
	Jack Barrett	Jack Barrett	DEC-21-11				12/27/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: Dec-22-11	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. JHE REBAR	8.	SHIFT: 1ST	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 50	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7AM-3:30 PM.	

Contr	Description of work	Trade	No.	Reference
1	LOAD CONTAINERS WITH EIC MATERIAL - HALMAR - TYM	OPERATORS	2	LOCAL 14-8HR
	LOAD CONTAINERS WITH TRASH and WATHOUT and REMOVE	OPERATORS	2	LOCAL-15-8HR
	with - HALMAR CRANE	TEAMSTER	1	
	SWITCH CONTAINER FOR TRASH/SCRAP SGS'S CRANE	LABORERS	24	LOCAL-731-8HR
	CLEAN TOPPING SLAB IN AREA #17-3 #19-3	DRILL RUNNER	3	LOCAL-94-8HR
	DRILL BASE of FUTURE WALL FOR TOPPING SLAB REBAR	ROCK BUILDERS	18	LOCAL-15K-8HR
	#17-#20	MASONS	2	8HR
	MODIFY CONCRETE SLICK LINE FOR INVERT POUR IN	CARPENTERS	17	LOCAL-1536-8HR
	AREA #17-#20	SUPERVISORS	1.	8HR
	INSTALL FORMWORK FOR INVERT - AREA #17-1 - #30-1			
	STRIP BEAM FORMWORK IN AREA #17-4 - #19-4			
	PATCH CEILING AND WALLS IN AREA #30-4			
	INSTALL SHORING TOWERS TO REPLACE TEMP.			
	WALLS in area #17-4 #19-4			
		FORMAN	3	LOCAL-46-8HR
2	JHE REBAR - INSTALL REBAR. INVERT SLAB.	LATHERS	6	LOCAL-46-8HR
			3	LOCAL-731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett		Dec-22-11	Bruce Silver		12/27/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 12-22-11
Sub-Contractors:		Superintendent:	Fazal Hafeez
2.	8.	SHIFT: 2ND	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 55	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	INSTALLING SUPER STUD FOR INVERT SLAB	Dockbuilder	4	LOCAL 1556
	INSTALLING FORM WORK FOR INVERT SLAB	Carpenter	3	157
	AREA-17 ELEV 274	Carpenter Foman	1	
	CLEANING UP AFTER TRADES	Laborer	1	731
	PERINI GENERAL FOMAN ANTHONY		1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent Fazal Hafeez 12-22-11
Signature Date

Immediate Supervisor B Silver
Signature Date 12/27/11

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 12-23-11
Sub-Contractors:		Superintendent:	
2.	8.	SHIFT:	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 46	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	INSTALLING SUPER STUD FOR INVERT SLAB	Deckhilders	4	156
	INSTALLING FORM WORK FOR INVERT SLAB	Carpenter	3	157
	AREA-17 ELEV 274	Carpenter FOMAN	1	
	Cleaning up AFTER TRADES	Laborer	1	731
	PERINI GENERAL FOMAN ANTHONY			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent Fazal Hafeez 12-23-11
Signature Date

Immediate Supervisor B Silver
Signature 12/23/11
Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: DEC-23-11	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. THE REBAR / 8.	SHIFT: 1ST	MO TU WE TH FR SA SU	
3. / 9.	PAGE 1 OF 1		X
4. / 10.	TEMPERATURE: 50	WEATHER: CLEAR.	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. / 12.			
7. / 13.	Notes 7. AM - 3.30. PM.		

Contr	Description of work	Trade	No.	Reference
1	SWITCH CONTAINERS FOR TRASH/SCRAP WITH SES-CRANE	OPERATOR	2	LOCK-14-8HR
	CLEAN TOPPING SLAB IN AREA #17-3 - #H-3	OPERATORS	2	LOCK-15-8HR
	CHIP BASE OF FUTURE WALL FOR TOPPING SLAB. REBAR.	TEAMSTER	1	8HR
	AREA #17-3	LABORERS	24	LOCK-781-8HR
	HANG TARPS FOR HOLDING THE INVERT POUR AREA #17-#20	DRILL RUNNER	3	LOCK-09-8HR
	MODIFY CONCRETE SLICKLINE FOR INVERT POUR #17-#20	ROCK BOLTERS	18	LOCK-152-8HR
	INSTALL FORMWORK FOR INVERT SLAB IN AREA #17-1-#20-1	MASONS	2	LOCK- 8HR
	INSTALL RE-SHORING FOR OVERLOAD PLATES. AREA #20-4	CARPENTERS	17	LOCK-682-8HR
	PATCH CEILING and WALLS IN AREA #20-4	SCAFFOLDERS	1	8HR
	INSTALL SHORING TOWERS TO REPLACE TEMP WALLS			
	IN AREA #17-4 - #19-4			
2	INSTALL REBAR FOR INVERT SLAB.	FOREMAN	2	LOCK-46-8HR
		LABORER	6	LOCK-46-8HR
		LABORERS	4	LOCK-231-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent			Immediate Supervisor		
Jack Barrett	Signature	DEC-23-11 Date	Bruce Silver	Signature	12/28/11 Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Perini		REPORT NO.	DATE 12-27-11
Sub-Contractors:		Superintendent:	FAZAL Hafeez
2.	8.	SHIFT: 2ND	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 45	WEATHER: Raining
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	Installing Super Stud For invert Slab	Rockbalder	4	Local 1556
	Installing Form Work For invert Slab	carpenter	3	
	Elev - 274 Area 17	carpenter Foman	1	
	Cleaning up and Working With Trades	Laborer	1	731
	GERREH ~~Laborer~~ Foman Anthony.			
	Perini Loading out debri With Tower #2			
	Crane From Elev 241			
	7 Laborer		2	
	1 Laborer Foman Jovey cicer		1	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent Fazal Hafeez (Signature) 12-27-11 (Date) | Immediate Supervisor B Silver (Signature) 1/5/12 (Date)

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PERINI		REPORT NO.	DATE 12-28-11
Sub-Contractors:		Superintendent:	Fazal Hafeez
2.	8.	SHIFT: 2ND	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 36°	WEATHER: Cool
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
				Local
	Installing Super Stud For invert Slab	Deckbilder	4	1556
	Installing Form Work For invert Slab	Carpenter	3	
	Elev -274 Area 17	Carpenter Foman	1	
	Cleaning up and Working With Trades	Laborer	1	731
	General Foman Anthony			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Fazal Hafeez	12-28-11	Immediate Supervisor		1/3/12
	Signature	Date	B Silver	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: PeRiNi		REPORT NO.	DATE 12-29-11
Sub-Contractors:		Superintendent:	Fazal Hafeez
2.	8.	SHIFT: 2ND	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 34°	WEATHER: Cold
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	Dockbilder installing super stud for invert slab	Dock Bilders	4	Local 1556
	Carpanter installing FoAM Work for invert Slab	carpanter	3	
	Elev-274 Area 17	carpenter FoMan	1	
	Laborer Cleaing up and Working With Trade.	Laborer	1	731
	Perini General Foman - ANthony			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Fazal Hafeez		12-28-11	B Silver		1/3/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Perini		REPORT NO.	DATE 12-30-11
Sub-Contractors:		Superintendent:	Fazal Hafeez
2.	8.	SHIFT: 2ND	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: F 40°	WEATHER: Clair
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13. Comments		

Contr.	Description of work	Trade	No.	Reference
	Carpanter installing Foam Work for invert slab	carpanter	3	
		carpanter Foman	1	
	Dockbilder installing super stud for invert slab		4	1556
	Elev-274 Area 17			
	Laborer cleaning up and working with trade.	Laborer	1	731
	Perini General Foman - Anthony.			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent Fazal Hafeez — Signature — 12-30-11 — Date

Immediate Supervisor B Silver — Signature — 1/3/12 — Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini		REPORT NO.	DATE: DEC-27-11
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2. J+G REBAR.	8.	SHIFT: 1ST	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	K
4.	10.	TEMPERATURE: 35	WEATHER: RAIN.
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7:AM – 3:30 PM	

Contr	Description of work	Trade	No.	Reference
1	SWITCH CONTAINERS of TRASH / SCRAP. with SGS CRANE	OPERATORS	1	LOCAL-14 8HR
	REMOVE DEBRIS FROM H&M WALL with SORBARA- Crane	OPERATORS	1	LOCAL-15 - 8HR
	DEMOBILIZE IHI - BOUNX with SORBARA WEST CRANE	TEAMSTER	1	8HR
	LOAD CONTAINERS GENERATED BY EIC. HALMAR CRANE	DRILL RUNNERS	3	LOCAL-29 - 8HR
	CLEAN TOPPING SLAB IN AREA #17-3 thru #19-3	DOCK BUILDERS	18	LOCAL-1536-8HR
	CHOP BASE of FUTURE WALL FOR TOPPING SLAB REB - #17-3	MASONS	1	8HR
	CLEAN UP SGS DEBRIS IN AREA #10-3 T+M.	CARPENTERS	17	LOCAL - 608-8HR
	HANG TARPS FOR HEATING the INVERT POUR #17 - #30	SURVEYORS	1	8HR
	MODIFY CONCRETE SLICKLINE FOR INVERT POUR #17 - #30			
	INSTALL FORMWORK FOR INVERT SLAB IN AREA #17-1 #20-1			
	INSTALL RE SHORING FOR OVERLOAD ALLS IN AREA #30-4			
	GROUT SHORING TOWERS TO REPLACE TEMP WALLS #17-4 #19-4			
	CONSOLIDATE and PACKAGE SCAFFOLDING FOR LOAD OUT #17 - #30			
	STRIP FORMWORK FOR BEAMS IN AREA #17-4 thru #19-4			
	REMOVE SCAFFOLD IN AREA #17-3 thru #19-3			
	PATCH COLUMNS IN AREA #17-1.	FOREMAN	3	LOCAL-46-8H.
2	J+G - INSTALL REBAR FOR INVERT SLAB	LATHERS	5	LOCAL-46-8H
		LABORERS	4	LOCAL 731 -8H

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	Jack Barrett	Dec-27-11	Bruce Silver		1/3/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini		REPORT NO.	DATE: DEC-28-11
Sub-Contractors:		SUPERINTENDENT:	JACK BARRETT
2. JTE REBAR	8.	SHIFT: 1ST	MO TU WE TH FR SA SU
3.	9.	PAGE 1 OF 1	X
4.	10.	TEMPERATURE: 50.	WEATHER: CLEAR
5.	11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In
6.	12.		
7.	13.	Notes 7AM-3:30 PM	

Contr	Description of work	Trade	No.	Reference
1	LOAD out CONTAINERS with SOIL FROM EIC-T&M	OPERATORS	1	LOCAL-14-8HR
	CLEAN TOPPING SLAB in AREA #17-3 thru #19-3	OPERATORS	4	LOCAL-15-8H
	HANG TARPS FOR HOTING the INVERT POUR #17-#20	TEAMSTER	1	8HR
	MODIFY CONCRETE SLICK LINE FOR INVERT POUR #17-#20	LABORERS	22	LOCAL-731-8HR
	INSTALL FORMWORK FOR INVERT SLAB in AREA #17-#20-1	DRILL RIGGER	3	LOCAL-29-8HR
	INSTALL RESHORING FOR OVERLOAD PILES AREA #20-4	DOWEL BUILDERS	18	LOCAL-1536-8HR
	GROUT SHORING TOWERS TO REPLACE TEMP. WEDGE	MASONS	2	8HR
	in AREA #17-4 thru #19-4	CARPENTER	17	LOCAL-60-8HR
	CLEAN UP REBOUND and WASHOUT in AREA #17-4	SCRUBBER	1	8HR
	CONSOLIDATE AND PACKAGE - SCAFFOLD FOR LOAD out			
	AREA #17-#20			
	STRIP FORMWORK in AREA #17-#20			
	PATCH COLUMNS in AREA #17-1			
2	JTE REBAR. INSTALL REBAR INVERT SLAB	FOREMAN	3	LOCAL-40-8HR
		MATHERS	5	LOCAL-46-8HR
		LABORERS	4	LOCAL-731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	Jack Barrett	DEC 28-11	Bruce Silver	[signature]	1/3/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: Dec-29-11	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. JTE REBAR / 8.	SHIFT: 1ST	MO / TU / WE / TH / FR / SA / SU	
3. / 9.	PAGE 1 OF 1	X	
4. / 10.	TEMPERATURE: 35	WEATHER: CLEAR	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time In	
6. / 12.			
7. / 13.	Notes 7:AM – 3:30 PM		

Contr	Description of work	Trade	No.	Reference
1	SWITCH out Container of trash + SCRAP - SGS - CRANE	OPERATOR	1	LOCAL-14-8HR
	LOAD out EIC SOIL with HALMAR CRANE T+M	OPERATOR	4	LOCAL-15-8HR
	CLEAN TOPPING SLAB IN AREA #17-3 THRU #F-3	TEMPSTON	1	8HR
	INSTALL FORMWORK FOR INVERT SLAB #171 – #201	LABORERS	22	LOCAL-731-8HR
	INSTALL RESHORING FOR OVERLOADED PILES IN AREA #20-4	DRILL RUNNERS	3	LOCAL-29-8HR
	GROUT SHORING TOWERS to REPLACE TEMP WALL #174 #F-4	ROCK BOLTER	18	LOCAL-1536-8HR
	CLEAN UP REBOUND and WASHOUT IN AREA #174	MASONS	2	8HR
	CONSOLIDATE and PACKAGE SCAFFOLDING for LOAD out #17 – #20,	CARPENTERS	17	LOCAL 608-8HR
		SURVEYORS	1	8HR
	STRIP FORMS in area #17 – #20			
2	JTE REBAR – INSTALL INVERT REBAR	FOREMAN	3	LOCAL-46-8HR
		LATHER	5	LOCAL-46-8HR
		LABORERS	4	LOCAL-731-8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	Jack Barrett	Dec. 29-11	Bruce Silver	[signature]	1/3/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC 224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor-Perini	REPORT NO.	DATE: DEC-30-11	
Sub-Contractors:	SUPERINTENDENT:	JACK BARRETT	
2. / 8.	SHIFT: 1ST	MO / TU / WE / TH / FR / SA / SU	
3. / 9.	PAGE 1 OF 1	X	
4. / 10.	TEMPERATURE: 56	WEATHER: CLEAR	
5. / 11.	OUTAGE: PLATFORM / TRACK	Time Out / Time in	
6. / 12.			
7. / 13.	Notes 7:AM – 3:30 AM		

Contr	Description of work	Trade	No.	Reference
1	CLEAN TOPPING SLAB IN AREA #17-3 THU #19-3	OPERATORS	1	LOCAL-14 8HR
	INSTALL FORMWORK FOR INVERT SLAB AREA #17-20-1	OPERATORS	4	LOCAL-15 – 8HR
	INSTALL RE SHORING FOR OVERLOADED PILES AREA #20-4	TEAMSTER	1	8HR
	GROUT SHORING TOWERS TO REPLACE TEMP WALLS.	LABORERS	22	LOCAL-731-8HR
	IN AREA #17-4 THU #19-4	DRILL RUNNERS	3	LOCAL-29-8HR
		MASONS	2	8HR
		CARPENTER	17	LOCAL-608-8HR
		SURVEYORS	1	8HR

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
Jack Barrett	Jack Barrett	DEC-30-11	Bruce Silver	[illegible]	1/3/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	WTC-224.545
Project: WTC Transportation HUB	Work Package Number:	

1. General Contractor: Tutor Perini Corp		REPORT NO.		DATE 12/31/11						
Sub-Contractors:		Superintendent:		B Weldon						
2.	8.	SHIFT: 6:00am-3:00pm		MO	TU	WE	TH	FR	SA	SU
3.	9.	PAGE 1 OF 1							x	
4.	10.	TEMPERATURE : 55 F		WEATHER: Cloudy						
5.	11.	OUTAGE	PLATFORM	TRACK	Time Out	Time In				
6.	12.									
7.	13. Comments									

Contr.	Description of work	Trade	No.	Reference
1	*EQUIPMENT:*			
1	Elevation 274' Invert Slab Area 17/18 form work at west ledge/balcony. Welding rebar couplers	Carp.Foreman DB Foreman Dockbuilders Laborers Carpenters Iron Workers	1 1 10 2 9 2	S2020 S2021 S2022
	QA/QC- *PAMEU* *TPC-*			

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Superintendent	Signature	Date	Immediate Supervisor	Signature	Date
B Weldon		1/4/12	Bruce Silver		1/5/12

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-27-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am -3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1			x					
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1+2	
	Area 17 thru 19- Laborers assisting dock builders erecting shoring for construction of invert slab @ El.252'0"	Lab	1+3	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+2 1+1	
	Area 17 thru 19- Remove scaffolding from El. 241'0" to top of 1/9 box for load out.	Lab	1+4	
	Area 17 thru 19- Mason packing temp steel support @ El. 241'0"	Mason	1+1	
	Area 17- Installation of steel reinforcement for construction of invert slab @ El 252'-0"	Lat For Lathers Lab	2 8 1	
	Area 17 thru 19- Addressing bent steel reinforcement for topping slab @ El. 252'0"	Lat Lab	1 2	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector	12/27/11	Construction Resident	R.I.
Signature	Date	Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 12/27/11						
Sub-Contractors:		INSPECTOR			K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF 1			x					
4. Moretrench	10. Eagle One	TEMPERATURE : 50F			WEATHER: Cloudy/Rain						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time in			
6. Superior Gunite	12.										
7. J&E	13.		Notes								

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272 in Area#17-18.	DB	1+12	L-1;W-1;10h/ea
		CA	1+12	10h/ea
GC	Contractor worked with installation of temporary shoring at El.241, Area#20.	DB	1+2	10h/ea
Sub	EJ Electric continued with electrical panel re-energizing (T&M work) at existing subway tunnel e/side, El.272, Bent#55.	EL	1	8h
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector	K. Ingberg	12/27/2011	Construction Resident	G.Mavleos	
	Signature			Signature	Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-28-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1				x				
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1+2	
	Area 17 thru 19- Laborers assisting dock builders erecting shoring for construction of invert slab @ El.252'0"	Lab	1+3	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+4 1+1	
	Area 17 thru 19- Mason's patching columns in prep for form work @ El. 252'-0"(AM) Mason packing temp steel support @ El. 241'0"(PM)	Mason	1+1	
	Area 17- Installation of steel reinforcement for construction of invert slab @ El 252'-0"	Lat For Lathers Lab	3 8 2	
	Area 17 thru 19- Coring walls and beams for testing @ El 241'-0" (Rep. From testing company on site)	Forman Lab	1 3	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector			Construction Resident		
Signature	Date	12/28/11	Signature		Date

THE PORT AUTHORITY OF NY & NJ		DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545		Work Package Number:	
1. General Contractor: Tutor Perini Corp.		REPORT NO.	DATE 12/28/11
Sub-Contractors:		INSPECTOR	K.Ingberg
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm	MO TU WE TH FR SA SU
3. JP Hogan	9. Impact	PAGE 1 OF 1	x
4. Moretrench	10. Eagle One	TEMPERATURE : 45F	WEATHER: P/Cloudy
5. EJ Electric	11. Atlantic Concrete	OUTAGE: PLATFORM / TRACK	Time Out / Time in
6. Superior Gunite	12.		
7. J&E	13.	Notes	

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272-282, Area#17-18.	DB	1+12	L-1;W-1;10h/ea
		CA	1+12	10h/ea
GC	Contractor worked with installation of temporary shoring at El.241-254, Area#20.	DB	1+2	10h/ea
Sub	EJ Electric completed with electrical panel re-energizing (T&M work) at existing subway tunnel e/side, El.272, Bent#55.	EL	1	2h
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 12/28/2011
Signature

Construction Resident G.Mavleos
Signature Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC 224.545	Work Package Number:	

1. General Contractor: Tutor Perini		REPORT NO.		DATE: 12-29-11						
Sub-Contractors:		INSPECTOR: Bennie Rodriguez								
2. Eagle One	8. Total Electric	SHIFT 6:30am –3.00 pm		MO	TU	WE	TH	FR	SA	SU
3. Atlantic Concrete	9.	PAGE 1 OF 1					x			
5. Superior Gunite	11.	OUTAGE	PLATFORM	TRACK	Time Out			Time in		
6. Nicolson	12.									
7. Gilson Electrical	13.		Notes							

Contractor	Description of work	Trade	No	Reference
GC	**Area A/B North-** Clean up of debris/load out 10 yard Cardella container @ El. 241'0"	Operator Lab	1 1+2	
	Area 17 thru 19- Laborers assisting dock builders erecting shoring for construction of invert slab @ El.252'0"	Lab	1+3	
	Area 17 thru 18- General clean up of topping slab @ El. 252'-0"	Lab Drillrunners	1+4 1+1	
	Area 17 thru 19- Mason packing temp steel support @ El. 241'0"(PM)	Mason	1+1	
	Area 17- Installation of steel reinforcement for construction of invert slab @ El 252'-0"	Lat For Lathers Lab	3 9 2	
	Area 17 thru 19- Coring walls and beams for testing @ El 241'-0" (Rep. From testing company on site)	Forman Lab	1 3	
	Area 17 thru 19- Correcting steel reinforcement for topping slab @ El. 252'-0"	Forman Lathers	1 7	

I certify that I have read the applicable paragraphs from the PA Construction Standards manual pertaining to the work/test described above.

Inspector [signature] 12/29/11 (Signature, Date) | Construction Resident [signature] K.I. (Signature, Date)

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.		DATE 12/29/11						
Sub-Contractors:		INSPECTOR		K.Ingberg						
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm		MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1	OF 1				x			
4. Moretrench	10. Eagle One	TEMPERATURE : 40F		WEATHER: P/Cloudy						
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out		Time in			
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272-282, Area#17-18.	DB	1+11	L-1;W-1;10h/ea
		CA	1+12	10h/ea
GC	Contractor worked with installation of temporary shoring at El.262-254, Area#20.	DB	1+2	10h/ea
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector K. Ingberg 12/29/2011 | Construction Resident G.Mavleos

Signature | Signature | Date

THE PORT AUTHORITY OF NY & NJ	DAILY NARRATIVE	GSC
WTC Transportation Hub WTC- 224.545	Work Package Number:	

1. General Contractor: Tutor Perini Corp.		REPORT NO.			DATE 12/30/11					
Sub-Contractors:		INSPECTOR			K.Ingberg					
2. Nicholson	8. Geocomp	SHIFT – 7:00 am – 3 :30 pm			MO	TU	WE	TH	FR	SA	SU
3. JP Hogan	9. Impact	PAGE 1 OF 1							x		
4. Moretrench	10. Eagle One	TEMPERATURE : 50F			WEATHER: P/Cloudy					
5. EJ Electric	11. Atlantic Concrete	OUTAGE	PLATFORM	TRACK	Time Out			Time in		
6. Superior Gunite	12.									
7. J&E	13.		Notes							

		Trade	No	Reference
GC	Contractor worked with installation of formwork and shoring at El.272-282, Area#17-18.	DB	1+9	L-1;W-1;
		CA	1+10	
GC	Contractor worked with installation of temporary shoring at El.262-254, Area#20.	DB	1+2	
GC	Contractor assisted carpenters with installation of shoring for invert, clean up and El.254 slab preparation for concrete topping in Area#17-20.	L	3+9	
	45tn Auto Crane -1;Fork Lift TL-230 – 1;	OP	2	
GC	Drill runners worked at El.254E with Area#18/19 slab and column clean up.	DR	2	
Sub	J&E continued with reinforcement installation at El.282 invert in Area#17 and slab reinforcement at El.254.	LA	1+18	L-2;
Sub	EJ Electric performed maintenance work and is on "stand by"	EL	1	
	Note:1) PA MED QA and Contractor's QC are on site for quality control.			
	2) MTA is on site for operational compliance and safety, TTJV, TPC technical personnel on site.			

Inspector			Construction Resident		
K. Ingberg	K. Ingberg	12/30/2011	G.Mavleos		
	Signature			Signature	Date

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/1/12
WEATHER: Day: Clear 50 Degrees
Night: Clear 40 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Cranes
- JLG G5-18A Telehandler
- (2) Putzmeister Concrete Pumps
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (1) Teamster
- (22) Laborers
- (3) Drill Runners
- (18) Dock Builders
- (2) Masons
- (17) Carpenters
- (1) Surveyors

TOTAL = 69 Persons

WORK PERFORMED:

No Work

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/2/12
WEATHER: Day: Clear 50 Degrees
Night: Clear 30 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Cranes
- JLG G5-18A Telehandler
- (2) Putzmeister Concrete Pumps
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (1) Teamster
- (22) Laborers
- (3) Drill Runners
- (18) Dock Builders
- (2) Masons
- (17) Carpenters
- (1) Surveyors

TOTAL = 69 Persons

WORK PERFORMED:

No Work

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/3/12
WEATHER: Day: Clear 35 Degrees
Night: Clear 15 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Cranes
- JLG G5-18A Telehandler
- (2) Putzmeister Concrete Pumps
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (1) Teamster
- (22) Laborers
- (3) Drill Runners
- (18) Dock Builders
- (2) Masons
- (17) Carpenters
- (1) Surveyors

TOTAL = 69 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"
- Maintain Concrete Pumps

Load Out

- Switch Container of Trash/Scrap with SGS's Crane
- Switch Container of Trash/Scrap with Halmar's Crane
- Load Containers with Material generated by EIC with Halmar's Crane *(T&M)*

Demolition
- Expose H&M Beams for Removal in 4C Area
- Remove Shanties in Area #9-3 *(T&M)*

Concrete Pour Preparation
- Clean Topping Slab in Areas #17-3 thru #19-3
- Hang Tarps and Setup Heaters for Invert Pour in Areas #17 thru #20
- Install Formwork for Invert Slab in Areas #17-1 thru #20-1

Post Concrete Pour Work
- Patch Walls and Ceilings in Areas #17-4 thru #20-4

Structural Steel
- Install Bracing for the Retrofit of the Level 1 Bracing in Area #16-1 *(T&M)*

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

Survey
- Layout
- As-built

Subcontractor Support
- Nicholson (Trim PAC LW Tie Downs in Area #20-4)

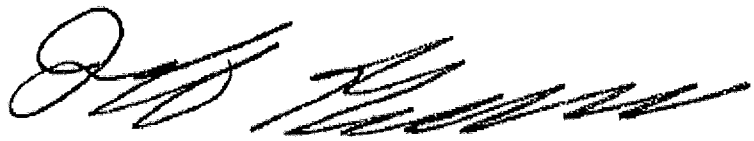
Quality Control
- Rebar QC for Invert Slab, Topping Slabs

NIGHT SHIFT

Concrete Pour Preparation
- Install Formwork for Invert Slab in Areas #17-1 thru #20-1

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for Invert Slab, Topping Slabs (Manpower - 12)
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/4/12
WEATHER: Day: Clear 25 Degrees
Night: Clear 15 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Cranes
- JLG G5-18A Telehandler
- (2) Putzmeister Concrete Pumps
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (1) Teamster
- (22) Laborers
- (3) Drill Runners
- (14) Dock Builders
- (2) Masons
- (13) Carpenters
- (1) Surveyors

TOTAL = 61 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out

- Remove EFCO Materials with SGS's Crane
- Switch Container of Trash/Scrap with SGS's Crane
- Load Containers with Material generated by EIC with Halmar's Crane *(T&M)*

Demolition
- Remove Shanties in Area #9-3 *(T&M)*

Concrete Pour Preparation
- Clean Topping Slab in Areas #17-3 thru #19-3
- Modify Concrete Slickline for Invert Pour in Areas #17 thru #20
- Hang Tarps and Setup Heaters for Invert Pour in Areas #17 thru #20
- Install Formwork for Invert Slab in Areas #17-1 thru #20-1

Post Concrete Pour Work
- Patch Walls and Ceilings in Areas #17-4 thru #20-4

Structural Steel
- Install Bracing for the Retrofit of the Level 1 Bracing in Area #16-1 *(T&M)*

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

Survey
- Layout
- As-built

Quality Control
- Rebar QC for Invert Slab, Topping Slab

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for Invert Slab, Topping Slab (Manpower - 12)
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/5/12
WEATHER: Day: Cloudy 40 Degrees
Night: Cloudy 25 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- (2) Putzmeister Concrete Pumps
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (1) Teamster
- (22) Laborers
- (3) Drill Runners
- (14) Dock Builders
- (2) Masons
- (13) Carpenters
- (1) Surveyors

TOTAL = 61 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out

- Switch Container of Trash/Scrap with SGS's Crane
- Load Containers with Material generated by EIC with Halmar's Crane *(T&M)*

Demolition

- Remove 9X Bracing in Areas #17-4, #18-4
- Remove Minipiles in Area #9-3

Concrete Pour Preparation
- Heat Invert Areas #17-0 thru #20-0 (3 Shifts)
- Clean Topping Slab in Areas #17-3 thru #19-3
- Modify Concrete Slickline for Invert Pour in Areas #17 thru #20
- Install Formwork for Invert Slab in Areas #17-1 thru #20-1
- Install Drain Pipe in Invert Slab in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Patch Walls and Ceilings in Areas #17-4 thru #20-4

Structural Steel
- Install Bracing for the Retrofit of the Level 1 Bracing in Area #16-1 *(T&M)*

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

Survey
- Layout
- As-built

Quality Control
- Rebar QC for Invert Slab, Topping Slab

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for Invert Slab, Topping Slab (Manpower - 12)
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/6/12
WEATHER: Day: Clear 50 Degrees
Night: Clear 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- (2) Putzmeister Concrete Pumps
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (1) Teamster
- (22) Laborers
- (3) Drill Runners
- (14) Dock Builders
- (2) Masons
- (13) Carpenters
- (1) Surveyors

TOTAL = 61 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Concrete Pour Preparation

- Clean Topping Slab in Areas #17-3 thru #19-3
- Heat Invert Areas #17-0 thru #20-0 (3 Shifts)
- Setup Concrete Pumps on Top of the 1&9 Box and on Vesey St
- Modify Concrete Slickline for Invert Pour in Areas #17 thru #20

- Build and Setup Washout Bins on Top of the 1&9 Box and on Church St Crane
- Install Formwork for Invert Slab in Areas #17-1 thru #20-1

Post Concrete Pour Work
- Patch Walls and Ceilings in Areas #17-4 thru #20-4

Structural Steel
- Repair Welds on Coupler for Invert Slab Rebar in Area #18-0

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

Survey
- Layout
- As-built

Quality Control
- Rebar QC for Invert Slab, Topping Slab

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for Invert Slab, Topping Slab (Manpower - 12)
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/7/12
WEATHER: Day: Clear 60 Degrees
Night: Clear 45 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- (2) Putzmeister Concrete Pumps
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (1) Teamster
- (22) Laborers
- (3) Drill Runners
- (14) Dock Builders
- (2) Masons
- (13) Carpenters
- (1) Surveyors

TOTAL = 61 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous
- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Concrete Pour Preparation
- Install Formwork for Topping Slab in Areas #17-3 thru #19-3

Concrete Pour
- Operate Concrete Pumps

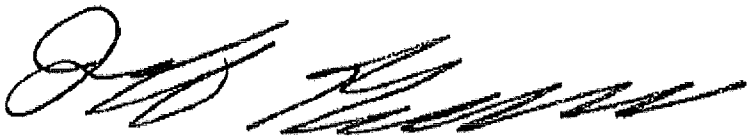
- Pour Invert Slab in Areas #17-0 thru #20-0
- Finish Invert Slab in Areas #17-0 thru #20-0

NIGHT SHIFT

Post Concrete Pour Work
- Clean up After Invert Pour in Areas #17-0 thru #20-0

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/8/12
WEATHER: Day: Clear 45 Degrees
Night: Clear 30 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- (2) Putzmeister Concrete Pumps
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (1) Teamster
- (22) Laborers
- (3) Drill Runners
- (14) Dock Builders
- (2) Masons
- (13) Carpenters
- (1) Surveyors

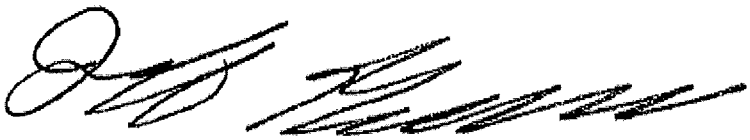
TOTAL = 61 Persons

WORK PERFORMED:

No Work

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/9/12
WEATHER: Day: Clear 40 Degrees
Night: Clear 30 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (2) L15 Operators
- (1) Teamster
- (22) Laborers
- (4) Drill Runners
- (14) Dock Builders
- (2) Masons
- (13) Carpenters
- (1) Surveyors

TOTAL = 60 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out

- Switch Container of Trash/Scrap with SGS's Crane

Demolition

- Expose Steel Beam for Removal at H&M Wall

- Chip Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Concrete Pour Preparation
- Clean Topping Slab in Areas #17-3 thru #19-3
- Install Formwork for Topping Slab in Areas #17-3 thru #19-3
- Patch Unused Drill Holes for Topping Slab Connection to PAC LW in Area #18-3, #19-3 *(T&M)*

Post Concrete Pour Work
- Clean Up after Invert Pour in Areas #17-0 thru #20-0
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Patch Walls and Ceilings in Areas #17-4 thru #20-4

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

Survey
- Layout
- As-built

Quality Control
- Rebar QC for Topping Slab

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for Topping Slab (Manpower - 12)
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/10/12
WEATHER: Day: Clear 45 Degrees
Night: Clear 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (2) L15 Operators
- (1) Teamster
- (22) Laborers
- (4) Drill Runners
- (14) Dock Builders
- (4) Masons
- (13) Carpenters
- (1) Surveyors

TOTAL = 62 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out

- Load out Debris from Shanty Demo in Area #9-3 *(T&M)*

Demolition

- Chip Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Concrete Pour Preparation
- Clean Topping Slab in Areas #17-3 thru #19-3
- Install Formwork for Topping Slab in Areas #17-3 thru #19-3
- Install and Weld Angle around Opening in Area #19-3 *(T&M)*

Post Concrete Pour Work
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Patch Walls and Ceilings in Areas #17-4 thru #20-4

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

Quality Control
- Rebar QC for Topping Slab

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for Topping Slab (Manpower - 12)
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/11/12
WEATHER: Day: Clear 45 Degrees
Night: Clear 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (2) L15 Operators
- (1) Teamster
- (22) Laborers
- (5) Drill Runners
- (14) Dock Builders
- (4) Masons
- (13) Carpenters
- (1) Surveyors

TOTAL = 63 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out

- Load out Debris from Shanty Demo in Area #9-3 *(T&M)*
- Load out PAC Liner Wall Chippings with SGS's Crane *(T&M)*
- Load Trash Container with SGS's Crane

Demolition
- Expose Beams for Removal at H&M Wall
- Chip Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Concrete Pour Preparation
- Repair Topping Slab Rebar in Areas #17-3 thru #19-3

Concrete Pour
- Operate Concrete Pump
- Pour Topping Slab in Areas #17-3 thru #19-3
- Finish Topping Slab in Areas #17-3 thru #19-3

Post Concrete Pour Work
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

Quality Control
- Rebar QC for Topping Slab

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for Topping Slab (Manpower - 12)
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/12/12
WEATHER: Day: Rain 45 Degrees
Night: Rain 40 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (2) L15 Operators
- (2) Teamster
- (23) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (15) Carpenters
- (1) Surveyors

TOTAL = 71 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous
- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out
- Switch Container with SGS's Crane

Demolition
- Expose Beams for Removal at H&M Wall

- Chip Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*
- Setup for Weekend G.O.
- Remove Piles in Area #9-3

Sub Grade Work
- Place Sub Base Stone in Area #17-4

Post Concrete Pour Work
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Remove Concrete Slickline
- Patch Walls and Ceilings in Area #9-3

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

NIGHT SHIFT

Miscellaneous
- Teamster Steward

Demolition
- Clean up Chippings from Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: Mobilize for Wire Sawing
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/13/12
WEATHER: Day: Cloudy 50 Degrees
Night: Cloudy 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (2) L15 Operators
- (2) Teamster
- (23) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (15) Carpenters
- (1) Surveyors

TOTAL = 71 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Demolition

- Chip Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*
- Prepare for Weekend G.O.

Sub Grade Work

- Place Sub Base Stone in Area #17-4

Post Concrete Pour Work
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Remove Concrete Slickline
- Patch Walls and Ceilings in Area #9-3

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

NIGHT SHIFT

Miscellaneous
- Teamster Steward

Demolition
- Clean up Chippings from Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*
- Close Tracks and Setup for G.O.

Post Concrete Pour Work
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/14/12
WEATHER: Day: Cloudy 50 Degrees
Night: Cloudy 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (2) L15 Operators
- (2) Teamster
- (23) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (15) Carpenters
- (1) Surveyors

TOTAL = 71 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Labor & Dock Builder Steward

Demolition

- Cut Piles in Areas #17-1 thru #20-1 *(Premium Time T&M)*
- Remove Piles inside the 1&9 Box from Bents 0-95
- Remove Signage inside the 1&9 Box from Bents 0-95 *(T&M)*
- Remove Hanger Rods and Channels inside the 1&9 Box from Bents 150-195
- Patch Holes in 1&9 Box Shield
- Erect Scaffold for Chipping Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Concrete Pour
- Patch Areas where Piles were removed inside the 1&9 Box from Bents 0-95

Post Concrete Pour Work
- Strip Bulkhead Invert Slab in Areas #19-0 thru #20-0 *(T&M)*

NIGHT SHIFT

Demolition
- Remove Hanger Rods and Channels inside the 1&9 Box from Bents 150-195
- Clean up Chippings from Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Concrete Pour
- Patch Areas where Piles were removed inside the 1&9 Box from Bents 0-95

Post Concrete Pour Work
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/15/12
WEATHER: Day: Clear 30 Degrees
Night: Clear 15 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (2) L15 Operators
- (2) Teamster
- (23) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (15) Carpenters
- (1) Surveyors

TOTAL = 71 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous
- Labor & Dock Builder Steward

Demolition
- Remove Piles inside the 1&9 Box from Bents 150-195
- Remove Signage inside the 1&9 Box from Bents 150-195 *(T&M)*

Concrete Pour
- Patch Areas where Piles were removed inside the 1&9 Box from Bents 150-195

NIGHT SHIFT

Demolition

- Patch Holes in 1&9 Box Shield
- Clean Up and Open Tracks

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/16/12
WEATHER: Day: Clear 40 Degrees
Night: Clear 15 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (16) Carpenters
- (7) Iron Workers
- (1) Surveyors

TOTAL = 85 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Demolition

- Remove Temporary Walls in Areas #17-3 thru #19-3
- Remove Minipiles in Areas #17-3 thru #20-3, #17-4 thru #20-4

- Cut Horse Head Steel in Areas #17-0 thru #20-0
- Clean up after Weekend G.O.
- Unload Work Train in MTA's Yard
- Unload Removed Signage off Work Train in MTA's Yard *(T&M)*

Post Concrete Pour Work
- Remove Invert Over Pour in Area #19-1
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Patch Walls and Ceilings in Areas #9-3, #10-3

Waterproofing
- Clean Top of Box for Waterproofing from Bents 175-195
- Prep North and South Walls and Manhole for Waterproofing from Bents 175-195 *(T&M)*

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

Survey
- Layout
- As-built

NIGHT SHIFT

Miscellaneous
- Teamster Steward

Load Out
- Load out EFCO Materials
- Load out Heaters

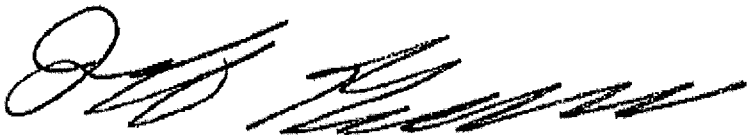
Demolition
- Clean up Chippings from Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A

EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/17/12
WEATHER: Day: Clear 50 Degrees
Night: Clear 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (16) Carpenters
- (7) Iron Workers
- (1) Surveyors

TOTAL = 85 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out

- Switch Container of Trash/Scrap with SGS's Crane

Demolition
- Remove Temporary Walls in Areas #17-3 thru #19-3
- Remove Minipiles in Areas #17-4 thru #20-4
- Excavated Material under H&M Beam for Removal
- Cut Horse Head Steel in Areas #17-0 thru #20-0
- Remove Pkg 9X Steel in Cortlandt St Stations

Concrete Pour Preparation
- Form Balance of Slab on Grade in Area #17-4 *(T&M)*

Post Concrete Pour Work
- Remove Invert Over Pour in Area #19-1
- Strip Styrofoam around Piles in Areas #17-4 thru #20-4
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Patch Walls and Ceilings in Areas #9-3, #10-3

Waterproofing
- Grout PVC Tubes into Vesey St Wall in Area #20-0 *(T&M)*
- Prep North and South Walls and Manhole for Waterproofing from Bents 175-195 *(T&M)*

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

Survey
- Layout
- As-built

NIGHT SHIFT

Miscellaneous
- Teamster Steward

Load Out
- Load out EFCO Materials
- Load out Trash/Scrap

Demolition
- Clean up Chippings from Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for Balance of Slab on Grade in Area #17-4 *(T&M)* (Man Power – 2)
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/18/12
WEATHER: Day: Clear 55 Degrees
Night: Clear 25 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (16) Carpenters
- (7) Iron Workers
- (1) Surveyors

TOTAL = 85 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out

- Switch Container of Trash/Scrap with SGS's Crane

Demolition
- Remove Temporary Walls in Areas #17-3 thru #19-3
- Chip Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*
- Remove Minipiles in Areas #17-4 thru #20-4
- Excavate Material under H&M Beam for Removal
- Remove Pkg 9X Steel in Cortlandt St Stations

Concrete Pour Preparation
- Form Balance of Slab on Grade in Area #17-4 *(T&M)*

Post Concrete Pour Work
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Patch Walls Invert Slab in Areas #17-1 thru #20-1

Waterproofing
- Grout FUKO Tubes at Vesey St Wall in Area #20-0 *(T&M)*
- Clean Top of 1&9 Box Surface for Leveling Grout from Bents 175-195
- Prep North and South Walls and Manhole for Waterproofing from Bents 175-195 *(T&M)*

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

NIGHT SHIFT

Miscellaneous
- Teamster Steward

Load Out
- Load out EFCO Materials with SGS's Crane
- Load out Trash/Scrap with SGS's Crane
- Load out Removed Temporary Wall Blocks with SGS's Crane
- Load Out Chippings from Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 with SGS's Crane *(T&M)*

Demolition
- Clean up Chippings from Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

SUBCONTRACTORS

Superior Gunite: N/A

J&E: Install Rebar for Balance of Slab on Grade in Area #17-4 *(T&M)* (Man Power – 2)
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/19/12
WEATHER: Day: Clear 40 Degrees
Night: Clear 20 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (16) Carpenters
- (7) Iron Workers
- (1) Surveyors

TOTAL = 85 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Demolition

- Remove Temporary Walls in Areas #17-3 thru #19-3
- Chip Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

- Remove Minipiles in Areas #17-4 thru #20-4
- Remove 9X Bracing in Areas #17-3 thru #19-3
- Remove Pkg 9X Steel in Cortlandt St Stations

Concrete Pour Preparation
- Install Formwork for Foam Concrete in Area #19-0 East

Concrete Pour
- Pour Balance of Slab on Grade with Sorbara's Crane in Area #17-4 *(T&M)*

Post Concrete Pour Work
- Grout PVC Tubes in Invert in Areas #19-1, #20-1
- Clean Invert Over Pour in Area #18-1
- Remove Tarps for Heating Invert in Areas #17-0 thru #20-0
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

Waterproofing
- Patch Top of 1&9 Box Surface to Smoothen for Waterproofing from Bents 175-195

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

NIGHT SHIFT

Miscellaneous
- Teamster Steward

Load Out
- Load out EFCO Materials with SGS's Crane
- Load out Trash/Scrap with SGS's Crane

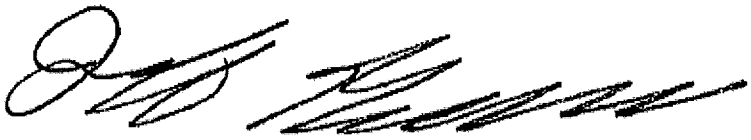
Demolition
- Clean up Chippings from Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for Balance of Slab on Grade in Area #17-4 *(T&M)* (Man Power – 2)
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A

EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/20/12
WEATHER: Day: Clear 35 Degrees
Night: Clear 25 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (16) Carpenters
- (7) Iron Workers
- (1) Surveyors

TOTAL = 85 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Demolition

- Remove Temporary Walls in Areas #17-3 thru #19-3
- Remove Minipiles in Areas #17-3 thru #20-3, #17-4 thru #20-4

- Remove 9X Bracing in Areas #17-3 thru #19-3
- Remove Pkg 9X Steel in Cortlandt St Stations
- Prep Beam for Removal at H&M Wall

Concrete Pour Preparation
- Drill Vesey St Wall for PAC LW Dowels in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Grout PVC Tubes in Invert in Areas #17-1, #18-1
- Clean Invert Over Pour in Area #18-1
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

Waterproofing
- Prep Area of Exposed Beams on Top of 1&9 Box for Patching *(T&M)*
- Patch Top of 1&9 Box Surface to Smoothen for Waterproofing from Bents 175-195

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

NIGHT SHIFT

Miscellaneous
- Teamster Steward

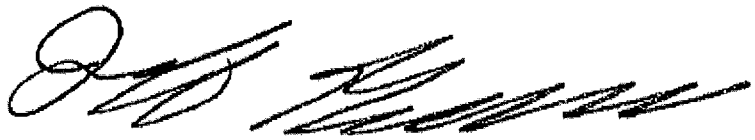
Load Out
- Load out EFCO with SGS's Crane
- Load out Trash/Scrap with SGS's Crane

Demolition
- Clean up Chippings from Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Clean Invert Over Pour in Area #18-1
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/21/12
WEATHER: Day: Snow 30 Degrees
Night: Snow 20 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (16) Carpenters
- (7) Iron Workers
- (1) Surveyors

TOTAL = 85 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Master Mech., Maint. Fm, Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out

- Load out Trash/Scrap with SGS's Crane

Demolition
- Remove Temporary Walls in Areas #17-3 thru #19-3
- Remove Minipiles in Areas #17-3 thru #20-3, #17-4 thru #20-4
- Remove 9X Bracing in Areas #17-3 thru #19-3
- Remove Beam & Debris at H&M Wall

Concrete Pour Preparation
- Drill Vesey St Wall for PAC LW Dowels in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Grout South End of Invert in Area #17-1
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Remove Walkway at H&M Wall

Waterproofing
- Patch Top of 1&9 Box Surface to Smoothen for Waterproofing from Bents 175-195

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

NIGHT SHIFT

Post Concrete Pour Work
- Clean Invert Over Pour in Area #18-1
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/22/12
WEATHER: Day: Clear 35 Degrees
Night: Clear 20 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (16) Carpenters
- (7) Iron Workers
- (1) Surveyors

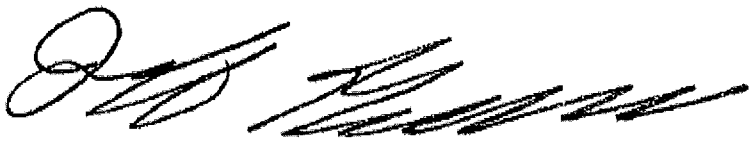
TOTAL = 85 Persons

WORK PERFORMED:

No Work

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/23/12
WEATHER: Day: Rain 55 Degrees
Night: Rain 30 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (16) Carpenters
- (7) Iron Workers
- (1) Surveyors

TOTAL = 85 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Demolition
- Remove Temporary Walls in Areas #17-3 thru #19-3
- Remove Minipiles in Areas #17-3 thru #20-3, #17-4 thru #20-4
- Remove 9X Bracing in Areas #17-3 thru #19-3

- Remove Pkg 9X Steel in Cortlandt St Stations

Concrete Pour Preparation
- Drill Vesey St Wall for PAC LW Dowels in Area #20-0

Post Concrete Pour Work
- Grout South End of Invert Slab in Area #17-1
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1

Waterproofing
- Patch Top of 1&9 Box Surface to Smoothen for Waterproofing from Bents 175-195
- Patch Concrete Mass on Top of 1&9 Box to Smoothen for Waterproofing *(T&M)*

Structural Steel
- Install and Weld Caps on Piles in Areas #17-4 thru #20-4

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

NIGHT SHIFT

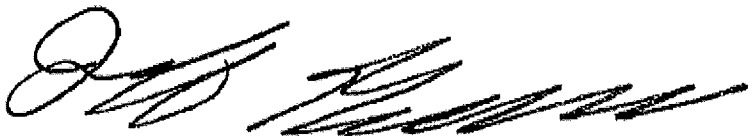
Miscellaneous
- Teamster Steward

Load Out
- Load out EFCO with SGS's Crane
- Load out Trash/Scrap with SGS's Crane
- Hoist Scrap Steel to Top of Box from 254' El.

Post Concrete Pour Work
- Remove Tarps in Area #17-0 thru #20-0

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/24/12
WEATHER: Day: Clear 55 Degrees
Night: Clear 40 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (13) Carpenters
- (7) Iron Workers
- (2) Welders
- (1) Surveyors

TOTAL = 84 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Demolition

- Remove Temporary Walls in Areas #17-1, #17-3 thru #19-3
- Remove Minipiles in Areas #17-3 thru #20-3, #17-4 thru #20-4

- Remove 9X Bracing in Areas #17-3 thru #19-3
- Remove Pkg 9X Steel in Cortlandt St Stations

Concrete Pour Preparation
- Drill Vesey St Wall for PAC LW Dowels in Area #20-0

Post Concrete Pour Work
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Strip Shoring for Triangle Slabs in Areas #20-3, #20-4

Waterproofing
- Patch Exposed Steel Beams on Top of 1&9 Box Surface to Smoothen for Waterproofing *(T&M)*

Structural Steel
- Install and Weld Caps on Piles in Areas #17-4 thru #20-4

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

Survey
- Layout
- As-built

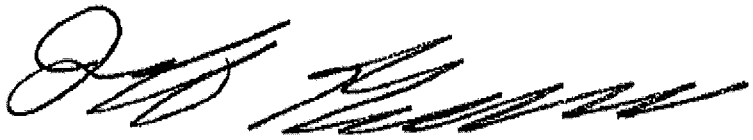
NIGHT SHIFT

Miscellaneous
- Teamster Steward

Load Out
- Load out EFCO with SGS's Crane
- Load out Trash/Scrap with SGS's Crane
- Hoist Trash/Scrap to Top of 1&9 Box

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/25/12
WEATHER: Day: Clear 45 Degrees
Night: Clear 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (13) Carpenters
- (7) Iron Workers
- (2) Welders
- (1) Surveyors

TOTAL = 84 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Demolition
- Remove Temporary Walls in Areas #17-1, #17-3 thru #19-3
- Remove Minipiles in Areas #17-3 thru #20-3, #17-4 thru #20-4

- Remove 9X Bracing in Areas #17-3 thru #19-3
- Remove Pkg 9X Steel in Cortlandt St Stations

Concrete Pour Preparation
- Drill Vesey St Wall for PAC LW Dowels in Area #20-0
- Repair Scaffold in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Strip Styrofoam Block Out at South End of Invert Slab in Area #17-1 *(T&M)*
- Patch Walls and Ceilings in All Areas

Waterproofing
- Stop Water Leak at Grade Beam on Top of 1&9 Box at Vesey St *(T&M)*

Structural Steel
- Install and Weld Caps on Piles in Areas #17-4 thru #20-4

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

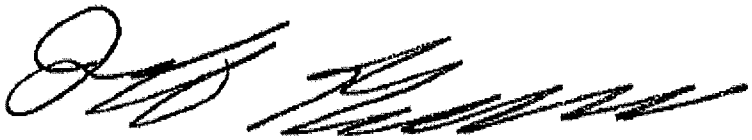
NIGHT SHIFT

Miscellaneous
- Teamster Steward

Load Out
- Load out EFCO with Halmar's Crane
- Load out Trash/Scrap with SGS's Crane
- Load out Piles with SGS's Crane
- Load out Station Steel with SGS's Crane
- Hoist Trash/Scrap to Top of 1&9 Box

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: Install Waterproofing on Top of 1&9 Box from Bent 175-195
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/26/12
WEATHER: Day: Clear 45 Degrees
Night: Clear 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Hyundai 30D Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (18) Dock Builders
- (4) Masons
- (13) Carpenters
- (7) Iron Workers
- (2) Welders
- (1) Surveyors

TOTAL = 84 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Demolition

- Remove Temporary Walls in Areas #17-1, #17-3 thru #19-3
- Remove Minipiles in Areas #17-3 thru #20-3, #17-4 thru #20-4
- Remove Pkg 9X Steel in Cortlandt St Stations

Concrete Pour Preparation
- Drill Vesey St Wall for PAC LW Dowels in Area #20-0

Post Concrete Pour Work
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Patch Walls and Ceilings in All Areas

Structural Steel
- Install and Weld Caps on Piles in Areas #17-4 thru #20-4

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

Subcontractor Support
- Eagle One (Run Hose for Water Test)

NIGHT SHIFT

Miscellaneous
- Teamster Steward

Load Out
- Load out Trash/Scrap with SGS's Crane
- Load out Wall Blocks with SGS's Crane
- Load out Piles with SGS's Crane
- Hoist Trash/Scrap to Top of 1&9 Box

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: Install Waterproofing on Top of 1&9 Box from Bent 175-195
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/27/12
WEATHER: Day: Rain 60 Degrees
Night: Rain 40 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Hyundai 30D Forklift
- Putzmeister Concrete Pump
- 400 CFM Compressor
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (13) Dock Builders
- (4) Masons
- (9) Carpenters
- (7) Iron Workers
- (2) Welders
- (1) Surveyors

TOTAL = 72 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Demolition

- Remove Temporary Walls in Areas #17-1, #17-3 thru #19-3
- Remove Minipiles in Areas #17-3 thru #20-3
- Remove Pkg 9X Steel in Cortlandt St Stations
- Modify Scaffold for Asbestos Abatement in Area #20-0 *(T&M)*

Concrete Pour Preparation
- Drill Vesey St Wall for PAC LW Dowels in Area #20-0
- Modify Concrete Slickline for Waterproofing Protection Slab Pour

Post Concrete Pour Work
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Patch Walls and Ceilings in Area #20-4

Structural Steel
- Install and Weld Caps on Piles in Areas #17-4 thru #20-4

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

NIGHT SHIFT

Miscellaneous
- Teamster Steward

Load Out
- Load out Trash/Scrap with SGS's Crane
- Load out Wall Blocks with SGS's Crane
- Hoist Trash/Scrap to Top of 1&9 Box

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: Install Waterproofing on Top of 1&9 Box from Bent 175-195
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/28/12
WEATHER: Day: Clear 45 Degrees
Night: Clear 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Hyundai 30D Forklift
- Putzmeister Concrete Pump
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (13) Dock Builders
- (4) Masons
- (9) Carpenters
- (7) Iron Workers
- (2) Welders
- (1) Surveyors

TOTAL = 72 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous
- Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out
- Load out Trash/Scrap with SGS's Crane

- Load out Wall Blocks with SGS's Crane
- Hoist Trash/Scrap to Top of 1&9 Box

Demolition
- Remove Temporary Walls in Areas #17-1, #17-3 thru #19-3
- Remove Temporary Slab in Area #18-3
- Remove Minipiles in Areas #17-3 thru #20-3
- Remove Level Bracing in Area #17-1
- Clean up Chippings from Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

NIGHT SHIFT

No Work

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/29/12
WEATHER: Day: Clear 45 Degrees
Night: Clear 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Hyundai 30D Forklift
- Putzmeister Concrete Pump
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (27) Laborers
- (5) Drill Runners
- (13) Dock Builders
- (4) Masons
- (9) Carpenters
- (7) Iron Workers
- (2) Welders
- (1) Surveyors

TOTAL = 72 Persons

WORK PERFORMED:

DAY SHIFT

No Work

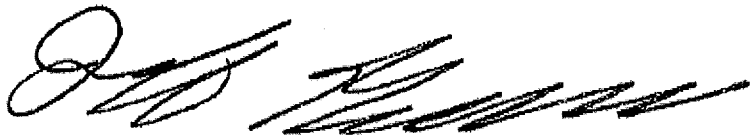
NIGHT SHIFT

No Work

SUBCONTRACTORS

Superior Gunite: N/A

J&E: N/A
Eagle One: N/A
Atlantic: N/A
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/30/12
WEATHER: Day: Clear 40 Degrees
Night: Clear 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Hyundai 30D Forklift
- Putzmeister Concrete Pump
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (25) Laborers
- (5) Drill Runners
- (12) Dock Builders
- (4) Masons
- (9) Carpenters
- (7) Iron Workers
- (2) Welders
- (1) Surveyors

TOTAL = 72 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out

- Load out Trash/Scrap with SGS's Crane

- Hoist Trash/Scrap to Top of 1&9 Box

Demolition
- Remove Temporary Walls in Areas #17-1 thru #19-1, #17-3 thru #19-3
- Remove Minipiles in Areas #17-3 thru #20-3
- Remove Level 1 Bracing in Area #17-1
- Erect Scaffold for Temporary Wall Removal in Area #19-3

Concrete Pour Preparation
- Modify Concrete Slickline for Waterproofing Protection Slab Pour

Post Concrete Pour Work
- Clean Invert Over Pour
- Consolidate and Package EFCO for Load Out
- Strip Formwork for Invert Slab in Areas #17-1 thru #20-1
- Patch Walls and Ceilings in Area #20-4

Structural Steel
- Install and Weld Caps on Piles in Areas #17-4 thru #20-4
- Install Steel Plate to Close Gap between Tower #2 and the Invert Slab in Areas #19-0, #20-0 *(T&M)*

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

NIGHT SHIFT

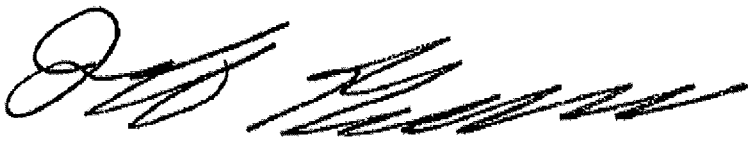
Miscellaneous
- Teamster Steward

Demolition
- Clean up Chippings from Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*

Load Out
- Load out Trash/Scrap with SGS's Crane
- Hoist Trash/Scrap to Top of 1&9 Box

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal (Man Power – 4)
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts) (Man Power – 3)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 1/31/12
WEATHER: Day: Clear 60 Degrees
Night: Clear 30 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Hyundai 30D Forklift
- Putzmeister Concrete Pump
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (25) Laborers
- (5) Drill Runners
- (12) Dock Builders
- (7) Masons
- (9) Carpenters
- (7) Iron Workers
- (2) Welders
- (1) Surveyors

TOTAL = 75 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out

- Load out Trash/Scrap with SGS's Crane

- Load out Temporary Wall Blocks with SGS's Crane
- Hoist Trash/Scrap to Top of 1&9 Box

Demolition
- Remove Temporary Walls in Areas #17-1 thru #19-1, #17-3 thru #19-3
- Remove Minipiles in Areas #17-3 thru #20-3
- Remove Level 1 Bracing in Area #17-1, #20-1
- Remove Obstructions in PAC LW in Area #20-0 *(T&M)*

Concrete Pour Preparation
- Modify Concrete Slickline for Waterproofing Protection Slab Pour
- Install Formwork for Waterproofing Protection Slab on Top of 1&9 Box from Bents 175 to 195
- Drill and Install Curb Dowels in Area #20-0 *(T&M)*
- Fill Void in Greenwich St Slurry Wall left by Asbestos Removal in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Clean Invert Over Pour in Areas #17-1 thru #19-1
- Consolidate and Package EFCO for Load Out
- Patch Walls and Ceilings in Area #20-4

Structural Steel
- Install and Weld Caps on Piles in Areas #17-4 thru #20-4
- Install Steel Plate to Close Gap between Tower #2 and the Invert Slab in Areas #19-0, #20-0 *(T&M)*

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection
- Rebuild Stairway on Top of 1&9 Box to Create Stockpile Area (due to Asbestos Delay) *(T&M)*

NIGHT SHIFT

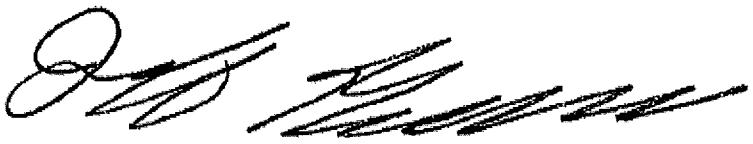
Miscellaneous
- Teamster Steward

Load Out
- Load out Trash/Scrap with SGS's Crane
- Hoist Trash/Scrap to Top of 1&9 Box
- Hoist Scaffold Materials to 254' El.

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for PAC LW & Curb in Area #20-0
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal

Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 2/1/12
WEATHER: Day: Clear 60 Degrees
Night: Clear 45 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Hyundai 30D Forklift
- Putzmeister Concrete Pump
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (25) Laborers
- (5) Drill Runners
- (12) Dock Builders
- (6) Masons
- (9) Carpenters
- (7) Iron Workers
- (2) Welders
- (1) Surveyors

TOTAL = 74 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous
- Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out
- Load out Trash/Scrap with SGS's Crane

- Load out Minipiles with SGS's Crane

Demolition
- Remove Temporary Walls in Areas #17-1 thru #19-1, #19-3
- Remove Temporary Slabs in Area #17-3
- Remove Minipiles in Areas #17-1 thru #19-1, #17-3 thru #20-3
- Remove Short Minipile Repair in Area #19-4 *(T&M)*
- Remove Level 1 Bracing in Area #17-1, #20-1
- Remove Struts Obstructing PAC LW in Area #20-0 *(T&M)*
- Chip Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*
- Strip Scaffold for Chipping Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*
- Remove Pkg 9X Steel in Cortlandt St Stations

Concrete Pour Preparation
- Hang Chute for Pouring Curb in Area #20-0 *(T&M)*
- Install Formwork for Curb in Area #20-0 *(T&M)*
- Hang Plastic Bond Breaker along Greenwich St Slurry Wall in Area #20-0 *(T&M)*

Concrete Pour
- Operate Concrete Pump
- Pour Waterproofing Protection Slab on Top of 1&9 Box from Bents 175 to 195
- Finish Waterproofing Protection Slab on Top of 1&9 Box from Bents 175 to 195
- Pour Curb in Area #20-0 *(T&M)*
- Finish Curb in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Patch Walls and Ceilings in Area #20-4

Structural Steel
- Install and Weld Caps on Piles in Areas #17-4 thru #20-4

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

NIGHT SHIFT

Miscellaneous
- Teamster Steward

Load Out
- Load out Minipiles with SGS's Crane
- Hoist Trash/Scrap to Top of 1&9 Box

Concrete Pour Preparation
- Clean PAC LW Wall Line in Area #20-0

SUBCONTRACTORS

Superior Gunite: N/A
J&E: N/A
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts)

TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 2/2/12
WEATHER: Day: Clear 50 Degrees
Night: Clear 35 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Hyundai 30D Forklift
- Putzmeister Concrete Pump
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
- (2) Teamster
- (25) Laborers
- (5) Drill Runners
- (12) Dock Builders
- (6) Masons
- (9) Carpenters
- (7) Iron Workers
- (2) Welders
- (1) Surveyors

TOTAL = 74 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous

- Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"
- Operate Grove for Halmar from 600am – 800am *(T&M)*

Load Out

- Load out Trash/Scrap with SGS's Crane

Demolition
- Remove Temporary Walls in Areas #17-1 thru #19-1, #19-3
- Remove Temporary Slabs in Area #17-3
- Remove Minipiles in Areas #17-1 thru #19-1, #17-3 thru #20-3
- Remove Level 1 Bracing in Area #17-1, #20-1
- Clean up Chippings from Greenwich St Slurry Wall in Area #20-0 *(T&M)*
- Remove Scaffold for Chipping Greenwich St Slurry Wall for PAC LW Rebar Clearance in Area #20-0 *(T&M)*
- Remove Pkg 9X Steel in Cortlandt St Stations
- Remove East and West Skew Beams in Area #17-0 *(T&M)*

Concrete Pour Preparation
- Clean Topping Slabs in Areas #17-1 thru #19-1
- Stock Pile Formwork for PAC LW on Top of 1&9 Box
- Install Formwork for Holding Back Foam Concrete in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Patch Voids Left by Pile Removal in Areas #17-4 thru #20-4 *(T&M)*
- Patch Walls and Ceilings in Area #20-4

Structural Steel
- Install and Weld Caps on Piles in Areas #17-3 thru #19-3

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

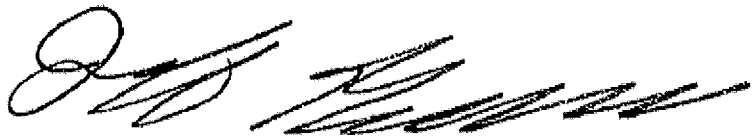
NIGHT SHIFT

Miscellaneous
- Teamster Steward

Load Out
- Load out Temporary Wall Blocks with SGS's Crane
- Hoist Trash/Scrap to Top of 1&9 Box
- Hoist Formwork and Scaffold to Top of 1&9 Box

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for PAC LW in Area #20-0
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts)



TUTOR PERINI CORPORATION

Greenwich St Corridor – WTC 224.545

DAILY REPORT

Prepared by: Steve Nastro

DATE: 2/3/12
WEATHER: Day: Clear 45 Degrees
Night: Clear 30 Degrees

EQUIPMENT:

- TL230 Series 2 Takeuchi
- Grove RT600E Crane
- JLG G5-18A Telehandler
- Komatsu FG25T Forklift
- Hyundai 30D Forklift
- Putzmeister Concrete Pump
- 1600 CFM Compressor
- 900-1150 CFM Compressor
- Assorted Lifts Boom/Scissor
- Assorted Welding Machines

LABOR FORCE:

- (1) L14 Operators
- (4) L15 Operators
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- (25) Laborers
- (5) Drill Runners
- (12) Dock Builders
- (6) Masons
- (9) Carpenters
- (7) Iron Workers
- (2) Welders
- (1) Surveyors

TOTAL = 74 Persons

WORK PERFORMED:

DAY SHIFT

Miscellaneous
- Teamster Steward
- Labor & Dock Builder Steward
- Fuel Equipment
- General Clean up
- Top of Box "Bullgang"

Load Out
- Load out Trash/Scrap with SGS's Crane

- Load out EFCO with SGS's Crane

Demolition
- Remove Temporary Walls in Areas #18-1, #17-3, #19-3
- Remove Minipiles in Areas #17-1 thru #19-1, #20-3
- Remove Level 1 Bracing in Area #17-1, #20-1
- Remove Pkg 9X Steel in Cortlandt St Stations

Concrete Pour Preparation
- Drill and Install Dowels in Invert Slab for PAC LW in Area #20-0 *(T&M)*
- Clean Topping Slabs in Areas #17-1 thru #19-1
- Stock Pile Formwork for PAC LW on Top of 1&9 Box
- Install Formwork for Holding Back Foam Concrete in Area #20-0 *(T&M)*

Post Concrete Pour Work
- Patch Voids Left by Pile Removal in Areas #17-4 thru #20-4 *(T&M)*
- Strip Platform in Area #17-1
- Patch Walls and Ceilings in Area #20-4

Structural Steel
- Install and Weld Caps on Piles in Areas #17-3 thru #19-3

Safety
- Inspect Stair Towers *(T&M)*
- Fall Protection

NIGHT SHIFT

Miscellaneous
- Teamster Steward

Load Out
- Load out Trash/Scrap with SGS's Crane
- Load out EFCO with SGS's Crane
- Hoist Trash/Scrap to Top of 1&9 Box
- Hoist Formwork and Scaffold to Top of 1&9 Box

SUBCONTRACTORS

Superior Gunite: N/A
J&E: Install Rebar for PAC LW in Area #20-0
Eagle One: N/A
Atlantic: Wire Sawing Temporary Walls for Removal
Carabie: N/A
EJ: Standby (Day, Swing, and Graveyard Shifts)