Torres Rojas, Genara FOI#14195

From: world9939@yahoo.com
Sent: Monday, August 26, 2013 10:57 AM
To: Duffy, Daniel
Cc: Torres Rojas, Genara; Van Duyne, Sheree; Qureshi, Ann
Subject: Freedom of Information Online Request Form

Information:

First Name: SIMONE
Last Name: PEELE
Company: A NEW WORLD CONTRACTING CO
Mailing Address 1: 695 ST NICHOLAS AVE
Mailing Address 2: 47
City: NY
State: NY
Zip Code: 10030
Email Address: world9939@yahoo.com
Phone: 347-304-3547
Required copies of the records: Yes

List of specific record(s):
HELLO SIMONE PEELE OWNER OF A NEW WORLD CONTRACTING CO. AM REQUESTING THE CIVIL ENGINEERING RECORDS FROM APRIL THROUGH JUNE 2013 RELATING TO THE NEWLY INSTALLED STAIRS AND THE CMU WALLS FULLY INSTALLED AT THE CHRISTOPHER ST. STATION. LOCATED AT 685 GREENWICH STREET NYC. PATH STATION CONTRACT PAT-624-154. AND THE MEETING RECORDS BETWEEN THE PORT AUTHORITY R.E. I. ORTEGA AND MASS ELECTRIC HELD EVERY THURSDAY FROM MARCH THROUGH JUNE. THE BONDING COMPANY FOR MASS ELECTRIC FOR CONTRACT PAT-624.154. THANK YOU

THE PORT AUTHORITY OF NY & NJ

FOI Administrator

September 6, 2013

Mr. Simone Peele
A New World Contracting Co.
695 St Nicholas Avenue
New York, NY 10030

Re: Freedom of Information Reference No. 14195

Dear Mr. Peele:

This is a response to your August 26, 2013 request, which has been processed under the Port Authority's Freedom of Information Code (the "Code") for copies of the weekly meeting agenda and/or minutes with Mass Electric during the period March 1, 20013 through June 30, 2013 and the bond required under the specified contract.

Material responsive to your request and available under the Code can be found on the Port Authority's website at http://www.panynj.gov/corporate-information/foi/14195-C.pdf. Paper copies of the available records are available upon request.

There was no bond required for the specified contract.

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, 17th Floor
New York, NY 10003
T: 212 435 3642
F: 212 435 7555

THE PORT AUTHORITY OF NY & NJ
Engineering Department

MINUTES OF MEETING

Date:	Thursday, March 14 , 2013
Time:	10:30 AM
Location:	JSQ- 1^{2t} Floor Conference Room 1B
Subject:	PAT-624.154 Replacement and Upgrade of Christopher Street Substation Project Progress Meeting #015
Copy:	All attendees, File 14B

Attendees			
Mark Kocienda	Jacobs Engineering	862 242-7318	mark.kocienda@jacobs.com
Ian Kodes	Mass Electric Construction	201 832- 192	ian.kodes@kiewit.com
Bilal Cheema	Mass Electric Construction	201 522-0781	Robert.andrews@kiewit.com
Iggy Ortega	PA CMD	201 595-4016	iortega@panynj.gov
Robert May	PA CMD	201 216- 6185	rmay@panynj.gov
Glen Smiley	PATH		gsmiley@panynj.gov
Eugene Elterman	Eng Design	973 792-4548	yelterman@panynj.gov
Tyler Weber	Mass Electric Construction	201 522-9103	

At the meeting, the following items were discussed:

Item	Date	Description	Status	File Description
1.1	03/14/2013	**3-Week Look Ahead Highlights:** • 100% complete with 5th floor demolition • CMU to arrive week of 3-18 and installation to begin • Structural Support for 5th Floor slab will follow after completion of CMU on 5th Floor • Demo of Basement should be completed in 3 weeks • Installation of sidewalk shed to begin on Friday 3-16-13 • Electrical work in Basement is projected to begin the first week of April	Ongoing	
1.2	10/04/12	**Asbestos and Lead Abatement** • No Asbestos work for 4 months • The Lead Permit for the Substation has been reactivated to remove lead wasted from the Substation • CMD has notified PA Environmental and PATH, waiting on authorization for transportation of waste to holding area in C- Yard .	Ongoing	MEC/CMD

Item	Date	Description	Status	Who to complete
1.3	3/14/13	**35kV Gear and Traction Power Transformers** • Meeting has been requested with PATH PS&C to resolve Cu vs. AL windings of the transformer (SEE 2.3)	Open	PATH/CMD
1.4	08/23/2012	**Crane** • CMD issued a directive to MEC to design and install a lifting platform • MEC submitted an proposal and was rejected by CMD to do cost • CMD has indentified alternate technology from Custom Industrial Products of Melbourne Florida • MEC will provide quote for installation of the CIP product after indentifying any obstruction to base installation • Crane issue is outstanding and it will impact the baseline schedule in the June and July 2013 time frame.	Ongoing	CMD/MEC
1.5	03/14/2012	**SARs** • SARs for the sidewalk shed installer has been approved	Closed	CMD
1.6	08/23/2012	**Submittals** • Submittal process ongoing • 5th floor steel layout submittal have been approved • PA Materials has been notified of fabrication date • CMD has expedited all CMU submittals and formal approvals are imminent • CMD has informed MEC of missing submittal for the SCADA Room on the 4th Floor	Closed Open	CMD/MEC
1.7	11/29/12	**Housekeeping Pads on 4th Floor** • CMD will issue a PACC for the additional work involved in the Housekeeping pads	Open	MEC
1.8	03/14/12	**Roof Leakage** • MEC will solicit quotes for " Hot Mopping " the Substation Roof to prevent further water intrusion into the structure • The RFQ will contain a guarantee for this work	Open	MEC
1.9	03/14/1	**Steel Layout of Building** • 4th Floor steel review is complete. This is exclusive of the additional structural beams related to the point loading (ORIGINAL CONTRACT WORK) • 5th Floor steel layout is complete	Closed	CMD/Jacobs
2.0	03/14/13	**RFIs** • RFI 58 Grounding Switch for 5kv Gear • RFI59 Elevation issues with 4th Floor Slab and steel	Open	

Item	Date	Description	Status	Responsible
2.1	03/14/13	**BIM** • The LiRo Group has been provided with the electrical shop drawings for the 4th and 5th Floor • The LiRo Group will continue to support the Christopher Street Substation on a limited basis until their Purchase Order is exhausted	Ongoing	PA/ LiRo
2.2	12/31/12	**4th Floor Slab** • Sample section of the 4th have been determined by Jacobs Engineering to be incapable of withstanding traditional rigging methods • PA Engineering reviewed Jacobs Engineering's calculations and agreed with results • MEC provided pricing for pouring the sections of the slab not in the original contract • CMD found the MEC estimate for pouring the balance of the slab unacceptable • MEC will rework estimate to address issues indentified by CMD • PA Engineering, Jacobs Engineering , CMD and MEC discussed various alternative s to resolve both the structural strength and the new elevation issues with the 4th Floor • PA Engineering and Jacobs Engineering will provide recommendations to CMD by mid week with drawings to follow shortly • CMD will review PA Engineering / Jacobs Engineering recommendations and access for cost and schedule impact	Open	CMD/Jacobs/MEC
2.3	03/18/13	**Transformer /Rectifier** • MEC waiting on fabricator to respond that they can provide equipment that meets the PA Electrical Specification. • Meeting has been requested with PATH PS&C to resolve Cu vs. AL windings of the transformer	Open	
2.4		**New Issues** • CMD will schedule a Technical Meeting for Siemens' DC Distribution System • CMD will schedule a Technical Meeting for the SCADA system • MEC has notified CMD of elevation issues with the steel and the 4th floor slab • MEC has requested that the Project Architect review the Window RFI and choose a brick color		

Legend

Group	Abbreviation
Engineer's Office	CMD
Mass Electric Construction	MEC
PATH Power, Signals & Comm.	PSC

The next Progress Meeting is scheduled for Thursday, March 28, 2013 at 11:00 AM in JSTC, conference room 1B.

THE PORT AUTHORITY OF NY & NJ

Engineering Department

MINUTES OF MEETING

Date:	Thursday, March 28 , 2013
Time:	10:30 AM
Location:	JSQ- 1[2t] Floor Conference Room 1B
Subject:	PAT-624.154 Replacement and Upgrade of Christopher Street Substation Project Progress Meeting #016
Copy:	All attendees, File 14B

Attendees

Ian Kodes	Mass Electric Construction	201 832- 192	Ian.kodes@kiewit.com
Bilal Cheema	Mass Electric Construction	201 522-0781	Robert.andrews@kiewit.com
Iggy Ortega	PA CMD	201 595-4016	Iortega@panynj.gov
Leonardo Nunez	PA CMD	201-216-6523	lenunez@ panynj.gov
Glen Smiley	PATH	201-216-6962	gsmiley@panynj.gov
John Hartigan	PATH	201-216-6271	J hartigan @panynj.gov

At the meeting, the following items were discussed:

Item	Date	Description	Status	Responsible
1.1	03/28/2013	**3-Week Look Ahead Highlights:** • CMU has arrived on Site and is currently on the 5th Floor • 5th Floor Slab Demo • Pour 5th Floor Vent Shaft • Install Diagonal Beam & Decking for 5th Floor Shaft • Structural Support for 5th Floor • Installation of sidewalk shed completed • Electrical work in Basement will start once all demo is completed	Ongoing	
1.2	3/28/13	**Asbestos and Lead Abatement** • The Lead Permit for the Substation has been reactivated . • CMD will remind PA Environmental on authorization for transportation of waste to holding area in C- Yard .	Ongoing	MEC/CMD

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
1.3	3/28/13	**35kV Gear and Traction Power Transformers** • Meeting was held between CMD and PATH PS&C to resolve Cu vs. AL • CMD will request an official position from the EOR on Cu vs. AL issue.	Open	PATH/CMD
1.4	3/28/2013	**Crane** • CMD issued a directive to MEC to design and install a lifting platform • MEC submitted an proposal and was rejected by CMD to do cost • CMD has indentified alternate technology from Custom Industrial Products of Melbourne Florida • MEC will provide quote for installation of the CIP product after indentifying any obstruction to base installation • Crane issue is outstanding and it will impact the baseline schedule in the June and July 2013 time frame. • CMD has directed MEC to begin limited demo in basement to accommodate lifting platform	Ongoing	CMD/MEC
1.5	08/23/2012	**Submittals** • Submittal process ongoing • 5th floor steel layout submittal have been approved • CMD provided MEC with the March Submittal Curve • CMD will provide MEC a list of submitted submittals that require attention by MEC • CMD reminded MEC to begin submitting items for the fit-out of the new SCADA Room	Closed Open	CMD/MEC
1.6	11/29/12	**Housekeeping Pads on 4th Floor** • PACC for work written and now waiting on pricing from MEC	Open	MEC
1.7	03/14/12	**Roof Leakage** • MEC has been notified that the roof leaks need to be repaired prior to electrical work beginning on the 5th Floor • The RFQ will contain a guarantee for this work	Open	MEC
1.9	03/14/13	**RFIs** • RFI 62 Basement Step • RFI63 Patch Core holes slab Cut Outs • RFI 64 KEMA testing of Bus Bar	Open	
2.0	03/14/13	**BIM** • The LiRo Group has been provided with the electrical shop drawings for the 4th and 5th Floor • The LiRo Group will continue to support the Christopher	Ongoing	PA/ LiRo

Item	Date	Description	Status	Responsibility
		Street Substation on a limited basis until their Purchase Order is exhausted		
2.1	12/31/12	**4th Floor Slab** • Sample section of the 4th have been determined by Jacobs Engineering to be incapable of withstanding traditional rigging methods • PA Engineering reviewed Jacobs Engineering's calculations and agreed with results • MEC provided pricing for pouring the sections of the slab not in the original contract • CMD found the MEC estimate for pouring the balance of the slab unacceptable • MEC will rework estimate to address issues indentified by CMD • PA Engineering, Jacobs Engineering , CMD and MEC discussed various alternative s to resolve both the structural strength and the new elevation issues with the 4th Floor • PA Engineering and Jacobs Engineering will provide recommendations to CMD by mid week with drawings to follow shortly • CMD will review PA Engineering / Jacobs Engineering recommendations and access for cost and schedule impact	Open	CMD/Jacobs/MEC
2.3		**New Issues** N/A		

Legend

Group	Abbreviation
Engineer's Office	CMD
Mass Electric Construction	MEC
PATH Power, Signals & Comm.	PSC

The next Progress Meeting is scheduled for Thursday, April 28, 2013 at 10:30 AM in JSTC, conference room 1B.

THE PORT AUTHORITY OF NY & NJ
Engineering Department

MINUTES OF MEETING

Date:	Thursday, April 11, 2013
Time:	10:30 AM
Location:	JSQ- 1[2t] Floor Conference Room 1B
Subject:	PAT-624.154 Replacement and Upgrade of Christopher Street Substation Project Progress Meeting #018
Copy:	All attendees, File 14B

Attendees

Ian Kodes	Mass Electric Construction	201 832- 0192	Ian.kodes@klewit.com
Iggy Ortega	PA CMD	201 595-4016	iortega@panynj.gov
Leonardo Nunez	PA CMD	201-216-6523	lenunez@ panynj.gov
Robert May	PA CMD	201 216 6185	rmay@panynj.gov

At the meeting, the following Items were discussed:

Item	Date	Description	Status	Responsibility
1.1	04/11/2013	**3-Week Look Ahead Highlights:** • CMU installation is ongoing on the 5th Floor • The pour for the 5th Floor Vent Shaft has been completed • Structural steel for 5th Floor has arrived and installation is schedule to begin on April 15,2013 • The coping of the G2 girders will begin once the structural installation for the 5th Floor steel has been completed • The repair of the test core holes will continue • The civil demo in the basement will continue • The installation of 4" electrical conduits will begin on April 15, 2013	Ongoing	
1.2	4/11/13	**Asbestos and Lead Abatement** • CMD will remind PA Environmental on authorization for transportation of waste to holding area in C- Yard . • The contractor is waiting on the test result for wastewater used during the abatement process. The test results are due on April 17,2013	Ongoing	MEC/CMD

Item	Date	Description	Status	Responsible
1.3	4/11/13	**35kV Gear and Traction Power Transformers** • A meeting was held between CMD and PA Eng to resolve Cu vs. AL Traction Transformer issues • CMD will request an official approval notice for the Traction Transformer with aluminum windings from PA Eng and the EOR	Open	PATH/CMD
1.4	4/11/2013	**Crane** CMD issued a directive to MEC to design and install a lifting platform • MEC submitted an proposal and was rejected by CMD to do cost • CMD has indentified alternate technology from Custom Industrial Products of Melbourne Florida • MEC will provide quote for installation of the CIP product after indentifying any obstruction to base installation • Crane issue is outstanding and it will impact the baseline schedule in the June and July 2013 time frame. • CMD has directed MEC to begin limited demo in basement to accommodate lifting platform • A conference call was help between MEC , Custom Industrial Products and CMD during the Progress Meeting to resolve outstanding issues. • MEC is to provide final dimensions for the basement by the end of the business day on April , 15,2013 • CMD requested that MEC provide installation price with appropriate credits in 3 weeks	Ongoing	CMD/MEC
1.5	04/11/2012	**Submittals** • Submittal process is ongoing • The 4th floor new steel detail require submission • CMD reminded MEC to begin submitting items for the fit-out of the new SCADA Room again • CMD request that MEC finalize all door submittals for the project • CMD requested the MEC submit all items for completion of the 4th and 5th Floor finishes • CMD requested that CMD provide submittals for the Electrical Interrupter Switches • CMD will notify all parties of items requiring to be re-submitted or that are overdue in the review process	Open	CMD/MEC
1.6	3/28/13	**Housekeeping Pads on 4th Floor** • PACC for work written and now waiting on pricing from MEC	Open	MEC
1.7	04/11/12	**Roof Leakage** • MEC has been notified that the roof leaks need to be repaired prior to electrical work beginning on the 5th	Open	MEC

Item	Date	Description	Status	Lic Responsible
		Floor • MEC has requested the CMD assisting in identifying Roofing Contractors that have performed PA work		
1.9	04/11/13	**RFIs** • RFI- 66 SES Breaker Energy Calculation • RFI-67 DC1 and DC2 non-metallic enclosures • RFI- 68 NOVA Inverter Model Number • RFI- 69 DC Feeder breaker control panel HMI • RFI- 70 Diode Monitoring • RFI- 71 Basement Floor Patching	Open	
2.0	03/14/13	**BIM** • The LiRo Group has been provided with the electrical shop drawings for the 4th and 5th Floor • The LiRo Group will continue to support the Christopher Street Substation on a limited basis until their Purchase Order is exhausted	Ongoing	PA/ LiRo
2.1	4/14/12	**4th Floor Slab** • Sample section of the 4th have been determined by Jacobs Engineering to be incapable of withstanding traditional rigging methods • PA Engineering reviewed Jacobs Engineering's calculations and agreed with results • MEC provided pricing for pouring the sections of the slab not in the original contract • CMD found the MEC estimate for pouring the balance of the slab unacceptable • MEC will rework estimate to address issues indentified by CMD • PA Engineering, Jacobs Engineering , CMD and MEC discussed various alternative s to resolve both the structural strength and the new elevation issues with the 4th Floor • PA Engineering and Jacobs Engineering have provided the contractor and CMD a sketch detailing the placement of additional steel under the 4th floor slab • Both MEC and CMD are currently reviewing for cost impact • MEC is currently preparing shop drawing for the new steel	Open	CMD/Jacobs/MEC
2.3		**Cable Pulling by PATH PS&C in Basement** A meeting was held on Wednesday , April 10th, 2013 between Mass Electric , PATH PS&C and CMD. to discuss the coordination of cable pulling via the duct banks at the Christopher Street Substation. The following issues were		

Item	Date	Description	Status	Responsible
		discussed. • CMD provided Mass Electric and PATH PS&C with a copy of a Duct-bank survey performed by CMD Inspector C. Habijan • CMD provided PATH PS&C with copies of Drawings E629, E630, E631,E810 and E912 • PATH PS&C has pulled a total 7 Cables in Duct-bank No. 4 • CMD indentified one cable with no markings • PATH PS&C stated that they have 4 additional cables to pull • CMD requested that PATH PS&C provide them with the cable types that PATH PS&C will be pulling in the future • CMD requested that any future cables pulled in the Duct-banks by PATH PS&C be tagged with the nomenclature used in the contract drawings of PAT 624.154 E629, E630, E631,E810 and E912 • CMD will generate a RFI to resolve possible errors noted on Drawing E630 " Master Termination Cabinet Details 1 of 2" • CMD and Mass Electric will continue to review the Duct-bank drawing to try to indentify conflicts • Mass Electric voiced concerns on the condition of the clay conduits used in the Duct-Bank • Mass Electric requested access to Manhole 65A in Tunnel A and Manhole 64B in Tunnel B to determine the feasibility of splicing the 27KV feeders in the manholes • PATH PAS&C to advise on access to Manhole 65A in Tunnel A and Manhole 64B in Tunnel B • CMD requested another meeting with PATH PS&C to coordinate cable pulling in the Duct-banks in approximately two weeks		
2.4		New Issue • MEC is concerned that the coping of the G2 girders might create minor stress cracks on the 5th Floor slab. The contractor was directed by CMD to provide an RFI detailing their concerns at once. • CMD informed MEC that removals of projections above main structural floor is contract work as per Note No. 2 on Drawing S010 and S011		

Legend

Group	Abbreviation
Engineer's Office	CMD
Mass Electric Construction	MEC
PATH Power, Signals & Comm.	PSC

The next Progress Meeting is scheduled for Thursday, April 25, 2013 at 10:30 AM in JSTC, conference room 1B.

THE PORT AUTHORITY OF NY & NJ
Engineering Department

MINUTES OF MEETING

Date:	Thursday, April 25, 2013
Time:	10:30 AM
Location:	JSQ- 1[2t] Floor Conference Room 1B
Subject:	PAT-624.154 Replacement and Upgrade of Christopher Street Substation Project Progress Meeting #019
Copy:	All attendees, File 14B

Attendees			
Ian Kodes	Mass Electric Construction	201 832- 0192	Ian.kodes@kiewit.com
Iggy Ortega	PA CMD	201 595-4016	iortega@panynj.gov
Robert May	PA CMD	201 216 6185	rmay@panynj.gov
Bilal Cheema	Mass Electric Construction	201-522-0781	bcheema@masselec.com
Tyler Weber	Mass Electric	201522-9103	Tyles.weber@kiewet.com

At the meeting, the following items were discussed:

Item	Date	Description	Status	Who Responsible
1.1	04/11/2013	**3-Week Look Ahead Highlights:** • CMU installation is ongoing on the 5th Floor • The pour for the 5th Floor Vent Shaft has been completed • Structural steel for 5th Floor has arrived and installation is schedule to begin on April 15,2013 • The coping of the G2 girders will begin once the structural installation for the 5th Floor steel has been completed • The repair of the test core holes will continue • The civil demo in the basement will continue • Conduit work in the basement to begin in two weeks	Ongoing	
1.2	4/11/13	**Asbestos and Lead Abatement** • CMD will remind PA Environmental on authorization for transportation of waste to holding area in C- Yard . • The contractor is waiting on the test result for wastewater used during the abatement process. The test results are due on April 17,2013	Ongoing	MEC/CMD

Item	Date	Description	Status	Est. Resolution
1.3	4/11/13	**35kV Gear and Traction Power Transformers** • A meeting was held between CMD and PA Eng to resolve Cu vs. AL Traction Transformer issues • CMD will request an official approval notice for the Traction Transformer with aluminum windings from PA Eng and the EOR	Open	PATH/CMD
1.4	4/11/2013	**Crane** CMD issued a directive to MEC to design and install a lifting platform • MEC submitted an proposal and was rejected by CMD to do cost • CMD has indentified alternate technology from Custom Industrial Products of Melbourne Florida • MEC will provide quote for installation of the CIP product after indentifying any obstruction to base installation • Crane issue is outstanding and it will impact the baseline schedule in the June and July 2013 time frame. • CMD has directed MEC to begin limited demo in basement to accommodate lifting platform • A conference call was help between MEC , Custom Industrial Products and CMD during the Progress Meeting to resolve outstanding issues. • MEC is to provide final dimensions for the basement by the end of the business day on April ; 15,2013 • CMD requested that MEC provide installation price with appropriate credits in 3 weeks • MEC securing contract with Lift Company	Ongoing	CMD/MEC
1.5	04/11/2012	**Submittals** • Submittal process is ongoing • The 4th floor new steel detail require submission • CMD reminded MEC to begin submitting items for the fit-out of the new SCADA Room again • CMD request that MEC finalize all door submittals for the project • CMD requested the MEC submit all items for completion of the 4th and 5th Floor finishes • CMD requested that CMD provide submittals for the Electrical Interrupter Switches • CMD will notify all parties of items requiring to be re-submitted or that are overdue in the review process • CMD request submittals of cable trays and the balance of all electrical incidentals	Open	CMD/MEC
1.6	3/28/13	**Housekeeping Pads on 4th Floor** • PACC for work written and now waiting on pricing from MEC	Open	MEC
1.7	04/11/12	**Roof Leakage**	Open	MEC

Item	Date	Description	Status	LiRo Responsibility
		• MEC has been notified that the roof leaks need to be repaired prior to electrical work beginning on the 5th Floor • MEC has requested the CMD assisting in identifying Roofing Contractors that have performed PA work • CMD has directed MEC to continue looking for Roof Floors		
1.9	04/11/13	**RFIs** •	Closed	
2.0	03/14/13	**BIM** • The LiRo Group has been provided with the electrical shop drawings for the 4th and 5th Floor • The LiRo Group will continue to support the Christopher Street Substation on a limited basis until their Purchase Order is exhausted	Ongoing	PA/ LiRo
2.1	4/14/12	**4th Floor Slab** • Sample section of the 4th have been determined by Jacobs Engineering to be incapable of withstanding traditional rigging methods • PA Engineering reviewed Jacobs Engineering's calculations and agreed with results • MEC provided pricing for pouring the sections of the slab not in the original contract • CMD found the MEC estimate for pouring the balance of the slab unacceptable • MEC will rework estimate to address issues indentified by CMD • PA Engineering, Jacobs Engineering , CMD and MEC discussed various alternative s to resolve both the structural strength and the new elevation issues with the 4th Floor • PA Engineering and Jacobs Engineering have provided the contractor and CMD a sketch detailing the placement of additional steel under the 4th floor slab • Both MEC and CMD are currently reviewing for cost impact • MEC is currently preparing shop drawing for the new steel • MEC has submitted new shop drawings for the rework of the 4th Floor	Open	CMD/Jacobs/MEC
2.3		**Cable Pulling by PATH PS&C in Basement** A meeting was held on Wednesday , April 10th, 2013 between Mass Electric , PATH PS&C and CMD. to discuss the coordination of cable pulling via the duct banks at the Christopher Street Substation. The following issues were		

Item	Date	Description	Status	Bid Description
		discussed. • CMD provided Mass Electric and PATH PS&C with a copy of a Duct-bank survey performed by CMD Inspector C. Habijan • CMD provided PATH PS&C with copies of Drawings E629, E630, E631,E810 and E912 • PATH PS&C has pulled a total 7 Cables in Duct-bank No. 4 • CMD indentified one cable with no markings • PATH PS&C stated that they have 4 additional cables to pull • CMD requested that PATH PS&C provide them with the cable types that PATH PS&C will be pulling in the future • CMD requested that any future cables pulled in the Duct-banks by PATH PS&C be tagged with the nomenclature used in the contract drawings of PAT 624.154 E629, E630, E631,E810 and E912 • CMD will generate a RFI to resolve possible errors noted on Drawing E630 " Master Termination Cabinet Details 1 of 2" • CMD and Mass Electric will continue to review the Duct-bank drawing to try to indentify conflicts • Mass Electric voiced concerns on the condition of the clay conduits used in the Duct-Bank • Mass Electric requested access to Manhole 65A in Tunnel A and Manhole 64B in Tunnel B to determine the feasibility of splicing the 27KV feeders in the manholes • PATH PAS&C to advise on access to Manhole 65A in Tunnel A and Manhole 64B in Tunnel B • CMD requested another meeting with PATH PS&C to coordinate cable pulling in the Duct-banks in approximately two weeks		
2.4		New Issue • MEC is to provide an RFI concerned the coping of the G2 girders might create minor stress cracks on the 5th Floor slab. • MEC has requested access to the Manholes outside of the Train Station . CMD to coordinate with PATH • CMD has requested test dates for the electrical equipment • CMD has requested an update on the LEAD Test results • CMD has requested that MEC complete all concrete pours for the 5th Floor. • CMD has informed MEC that the progress of CMU on the 5th Floor is not satisfactory		

Legend

Group	Abbreviation
Engineer's Office	CMD
Mass Electric Construction	MEC
PATH Power, Signals & Comm.	PSC

The next Progress Meeting is scheduled for Thursday, May 09, 2013 at 10:30 AM in JSTC, conference room 1B.

THE PORT AUTHORITY OF NY & NJ
Engineering Department

MINUTES OF MEETING

Date:	Thursday, May 9, 2013
Time:	10:30 AM
Location:	JSQ- 8th Floor Conference Room *B
Subject:	PAT-624.154 Replacement and Upgrade of Christopher Street Substation Project Progress Meeting #020
Copy:	All attendees, File 14B

Attendees			
Bilal Cheema	Mass Electric Construction	201-522-0781	bcheema@masselec.com
Tyler Weber	Mass Electric	201522-9103	Tyles.weber@klewet.com
Iggy Ortega	PA CMD	201 595-4016	Iortega@panynj.gov

At the meeting, the following items were discussed:

Item	Date	Discussion	Status	Bullet Description
1.1	05/09/2013	**3-Week Look Ahead Highlights:** • CMU installation is ongoing on the 5th Floor • The pour for the 5th Floor Vent Shaft has been completed • The repair of the test core holes will continue • The civil demo in the basement will continue • Conduit work in the basement ongoing • Installation of HV Pull Boxes in basement • Window and Louver fill in ongoing • Ground Rod installation on going	Ongoing	
1.2	5/09/13	**Asbestos and Lead Abatement** • CMD will remind PA Environmental on authorization for transportation of waste to holding area in C- Yard. • CMD will remind PA Environmental that they are late in their review of the waste water	Ongoing	MEC/CMD
1.3	4/11/13	**35kV Gear and Traction Power Transformers** • A meeting was held between CMD and PA Eng to resolve Cu vs. AL Traction Transformer issues • CMD will request an official approval notice for the Traction Transformer with aluminum windings from PA Eng and the EOR	Open	PATH/CMD
1.4	4/11/2013	**Crane**	Ongoing	CMD/MEC

Item	Date	Description	Status	Lead Resolution
		CMD issued a directive to MEC to design and install a lifting platform • MEC submitted an proposal and was rejected by CMD to do cost • CMD has indentified alternate technology from Custom Industrial Products of Melbourne Florida • MEC will provide quote for installation of the CIP product after indentifying any obstruction to base installation • Crane issue is outstanding and it will affect the baseline schedule in the June and July 2013 period. • CMD has directed MEC to begin limited demo in basement to accommodate lifting platform • A conference call was help between MEC, Custom Industrial Products and CMD during the Progress Meeting to resolve outstanding issues. • MEC is to provide final dimensions for the basement by the end of the business day on April , 15,2013 • CMD requested that MEC provide installation price with appropriate credits in 3 weeks • MEC securing contract with Lift Company		
1.5	05/09/2012	**Submittals** • Submittal process is ongoing • The 4th floor new steel detail requiring submission has been approved • CMD reminded MEC to begin submitting items for the fit-out of the new SCADA Room again • CMD request that MEC finalize all door submittals for the project • CMD requested the MEC submit all items for completion of the 4th and 5th Floor finishes • CMD requested that MEC provide re-submit the Electrical Interrupter Switches after addressing all comments • CMD will notify all parties of items requiring to be re-submitted or that are overdue in the review process • MEC has begun the submittal of cable trays and the balance of all electrical incidentals	Open	CMD/MEC
1.6	4/11/13	**Housekeeping Pads on 4th Floor** • PACC for work written and now waiting on pricing from MEC	Open	MEC
1.7	04/11/12	**Roof Leakage-** Waiting on Price for MEC	Open	MEC
1.9	05/09/13	**RFIs** • RFI 77 5 KV Ground Switch • RFI 78 5th Floor Stair Steel	Closed	
2.0	03/14/13	**BIM** • MEC has requested BIM information for the 2nd Floor to	Ongoing	PA/ LiRo

Item	Date	Description	Status	PIC Description
		expedite the detailing of the Bus Duct for the DC Gear • CMD will review available information		
2.1	4/14/12	**4th Floor Slab** • CMD found the MEC estimate for pouring the balance of the slab unacceptable • All fourth Floor Steel shop drawings have been approved. • MEC to provide estimates for multiple fixes	Open	CMD/Jacobs/MEC
2.3		**Cable Pulling by PATH PS&C in Basement** • CMD requested another meeting with PATH PS&C to coordinate cable pulling in the Duct-banks in approximately two weeks • MEC has proposed an alternated cable installation and will provide shop drawings for approval • MEC has begun installation of 4" GRC and Pull Boxes in the basement		
2.4		**New Issue** • CMD has requested test dates for the electrical equipment factory testing • CMD has requested that MEC complete all concrete pours for the 5th Floor. • Granite Bollards in front of rollup door need to be temporally removed to bring equipment in to building • MEC has requested that their re-submittal of the S&C Gear be expedited • MEC will submit an RFI in reference to the parging of all steel elements • MEC will propose a re-routing of control cables from the basement to the new location of the SCADA Room. • MEC to write RFI concerning the SF-6 Type Breakers in Caisson No. 1		

Legend

Group	PIC Abbreviation
Engineer's Office	CMD
Mass Electric Construction	MEC
PATH Power, Signals & Comm.	PSC

The next Progress Meeting is scheduled for Thursday, May 23, 2013 at 10:30 AM in JSTC, conference room 1B.

AT 624.154 File

THE PORT AUTHORITY OF NY & NJ

Lillian D. Valenti
Director, Procurement

April 24, 2012

VIA FACSIMILE AND DHL NEXT DAY AIR

Mass Electric Construction Co.
470 Chestnut Ridge Road
1st Floor
Woodcliff Lake, NJ 07677

SUBJECT: THE PORT AUTHORITY TRANS-HUDSON CORPORATION – NEW YORK AND NEW JERSEY PATH FACILITIES – REPLACEMENT AND UPGRADE OF CHRISTOPHER STREET SUBSTATION – CONTRACT PAT-624.154
PURCHASE ORDER UPAT624154

Gentlemen:

The Port Authority Trans-Hudson Corporation (PATH) hereby accepts your proposal on the subject Contract.

PATH elects not to require you to furnish a performance and payment bond.

Your attention is directed to the clause of the Contract entitled "Time for Completion and Damages for Delay" and to the fact that before you may commence performance of the Work you must furnish whichever of the documents mentioned in that Clause are applicable.

Forwarded herewith for your use and compliance are "General Instructions Relating to the Direction and Processing of Correspondence and of Those Other Items Specified to be Submitted to the PATH Under the Terms of the Contract".

In order to ensure that payments are processed properly, please include the above-referenced Purchase Order No. on all payment invoices and correspondence.

Very truly yours,

PORT AUTHORITY TRANS-HUDSON
CORPORATION

BY _____
for Director of Procurement

2 Montgomery Street, 3rd Floor
Jersey City, NJ 07302
T 201 395 7477