August 7, 2019

ADDENDUM NO. 8

TO PROSPECTIVE BIDDERS ON CONTRACT GWB-244.112 – GEORGE WASHINGTON BRIDGE – REHABILITATION OF STRUCTURAL STEEL, REMOVAL OF LEAD BASED PAINT AND REPAINTING THE UNDERSIDE OF LOWER LEVEL

The following changes are hereby made in the Contract Documents for the subject Contract.

This communication should be physically annexed to back cover of the book and initialed by each bidder before submitting his bid.

In case any bidder fails to conform to these instructions, his Bid will nevertheless be construed as though this communication had been so physically annexed and initialed.

CHANGES IN THE CONTRACT BOOKLET

Pages 179 through 181
Delete these pages in their entireties and substitute therefor new pages 179 through 181A (4 pages) which are attached hereto and made a part hereof.

Page 921
Delete this page in its entirety and substitute therefor new page 921 which is attached hereto and made a part hereof.

REVISED CONTRACT DRAWINGS

Contract Drawings S101, S106, S110, S111, S114, S115, S232, S235, S249, S250, S251, S252, S262, S268, S272, S301, S302, S305, S314, S315, S316, S317, S319, S324, S410 and MT113 have been revised as of 08/05/19. Copies of these drawings are forwarded herewith on CD. Destroy the drawings of these numbers now in your possession and substitute therefor the revised drawings.

THE PORT AUTHORITY OF NEW YORK AND NEW JERSEY

James Starace, P.E.
Chief Engineer/Director

INITIALLED BY THE BIDDER:
14.) The Contractor shall replace and/or restore all damaged or destroyed property, including but not limited to planted areas, trees, shrubs and other existing structures or substructures, utility lines, roads, walks and/or curbs during the Work and arising from the activities or installations hereunder, and such replacement and/or restoration during Work shall be in accordance with standards for new Work and meet with the approval of the Engineer. Contractor shall restore all surfaces disturbed by his work to match existing materials. Regardless of the prior existing conditions, all restoration work shall be performed at a level consistent with new Work. All structures, equipment and material of the Contractor not required for incorporation in the Work shall be removed from the site at the completion of the Work. Contractor shall take a complete and thorough set of photographs showing the existing condition of the site and access area and submit them to the Engineer, prior to the start of operation. Photographs will be used as an aid in the establishment of restoration requirements.

B. No requirement of or omission to require any precautions under this Contract shall be deemed to limit or impair any responsibility or obligation assumed by the Contractor under or in connection with this Contract and the Contractor shall at all times maintain adequate protection to safeguard the public and all persons engaged in the Work and shall take such precautions as will accomplish such end, without undue interference with the public or the operations of the Authority.

124. HOURS OF WORK

A. Hours of Work

1.) Subject to all requirements stated elsewhere herein, the Work shall be performed in accordance with the following restricted hours and each separate time period designated in A.1.b., A.1.c., A.1.d., A.1.e., A.1.f., and A.1.k. below is defined as one "Work Period" of Work.

a. The Contractor will be permitted to perform work not requiring lane closures without restrictions as to Work hours.

b. Perform work requiring single curb lane closures of Lower Level

   (i) Westbound
       (a.) Lane 9 from New York Anchorage to Midspan - Between the hours of 8:30 AM and 2:30 PM each day, Monday through Friday only after July 31, 2022. On or before July 31, 2022 see below for “Perform work requiring full closure of Lower Level”
       (b.) Lane 9 from Midspan to New Jersey Anchorage - Between the hours of 8:30 AM and 2:30 PM each day, Monday through Friday.
       (c.) Lane 13 - Between the hours of 8:30 AM and 2:30 PM each day, Monday through Friday.
       (d.) Simultaneous closure of Lane 9 and Lane 13 is not permitted.

   (ii) Eastbound
       (a.) Lane 10 or Lane 14 - Between the hours of 10:30 AM and 3:30 PM each day, Monday through Friday.
       (b.) Simultaneous closure of Lane 10 and Lane 14 is not permitted.

c. Perform Work requiring full closure of Lower Level

   (i) Eastbound or Westbound
(a.) Between the hours of 11:00 PM Monday and 5:00 AM Tuesday
(b.) Between the hours of 11:00 PM Tuesday and 5:00 AM Wednesday
(c.) Between the hours of 11:00 PM Wednesday and 5:00 AM Thursday
(d.) Between the hours of 11:00 PM Thursday and 5:00 AM Friday
(e.) Between the hours of 12:01 AM Saturday and 8:00 AM Saturday
(f.) Between the hours of 12:01 AM Sunday and 8:00 AM Sunday

d. Perform Work requiring full closure of Henry Hudson Drive (NJ):
   (i) Between the hours of 10:00 PM and 5:00 AM, the following day, each day, Monday thru Friday, between April 15 and October 31
   (ii) Between the hours of 8:00 AM and 6:00 PM, each day, Monday thru Friday, between November 1st and April 14
   (iii) Hours of Work for single lane closure on the Henry Hudson Parkway southbound is 12:01AM to 5:00AM, each day, Monday thru Friday, and 12:01AM to 10:00AM, each day, on Saturday and Sunday.
   (iv) Hours of Work for multiple lanes closure on the Henry Hudson Parkway southbound, are 12:01AM to 5:00AM, each day, Monday thru Friday and 12:01AM to 10:00AM, each day Saturday and Sunday.
   (v) Simultaneous closures of the Upper and Lower Level Roadways in the same direction are not permitted.
   (vi) Closure of the center lane alone is not permitted at any time. Center lane closure must be accompanied by the closure of the adjacent curb lane.
   (vii) Nighttime single curb lane closures of Lower Level are not permitted.
   (viii) Simultaneous closure of Lower Level eastbound and westbound roadway lanes are permitted, provided, the Upper Level roadways remain open.
   (ix) Perform Work requiring upper level sidewalk closures
      (a.) North Sidewalk
      i. Between the hours of 12:01 AM and 5:00 AM, each day, only after July 31, 2022
      (b.) South Sidewalk
      i. Between the hours of 12:01 AM and 5:00 AM, each day, only on or before July 31, 2022.

2.) Notwithstanding anything to the contrary hereinabove, for the duration of the Contract, no closure of any traffic lanes is permitted during the following periods:
   a. Memorial Day weekend (5:00 AM Friday through 5:00 AM Tuesday).
   b. Independence Day weekend (5:00 AM Friday through 5:00 AM Tuesday if the holiday falls or is observed on a Monday; 5:00 AM Wednesday to 5:00 AM Monday if the holiday falls on or is observed on a Thursday; 5:00 AM Thursday through 5:00 AM Monday if the holiday falls or is observed on a Friday; and 5:00 AM the day before to 5:00 AM the day after if the holiday falls on or is observed on a Tuesday or Wednesday).
   c. Labor Day weekend (5:00 AM Wednesday through 5:00 AM Tuesday).
   d. Mother’s Day and Father’s Day weekends (5:00 AM Friday through 5:00 AM Monday).
   e. Thanksgiving weekend (5:00 AM Wednesday before the Holiday through 5:00 AM Monday after Holiday).
f. Christmas through New Year (5:00 AM December 23 through 5:00 AM January 2)
g. Easter weekend (5:00 AM Friday through 5:00 AM Monday).
h. From 5:00 AM the day before to 5:00 AM the day after the start of Rosh Hashanah, Yom Kippur, Passover and Hanukkah.
i. Columbus Day weekend (5:00 AM Friday through 5:00 AM Tuesday).
j. From 5:00 AM the day before to 5:00 AM the day after Veteran's Day.
k. On scheduled days of Yankees, Jets, Giants games and/or events at the Yankee Stadium or Meadowlands, roadways shall be cleared of construction closures two hours prior to event start time and closures shall not start until one hour after the ending time of the event.
l. On days of scheduled events at the GWB requiring roadway closures, including Gran Fondo, GWB Challenge and MS Bike Tour, the roadway shall be cleared of all construction closures from 10:00 PM before the event until 11:00 A.M. the following day.
m. For Work requiring Closures on NYC streets or impacting traffic on NYC streets, NYC Holiday Construction Embargo, that will be in effect on Gridlock Alert Days (approximately 10), from mid-November to January 2, shall be observed. During this period, no lane or ramp closings shall be permitted from 6:00 AM to midnight.

3.) The Contractor shall submit to the Engineer by noon on every Wednesday, his scheduled hours of Work for the next four coming weeks.

4.) Do not perform Work at the construction site outside of these time periods or on a Federal legal holiday or a holiday of the State(s) of New Jersey and New York or Port Authority holiday, unless otherwise permitted by the Engineer.

5.) Prior to the end of each work period, the Contractor shall remove all lane closures and return all roadways to roadway traffic.

125. MAINTENANCE OF TRAFFIC AND WORK AREA PROTECTION

A. Definitions

As used in this numbered Section, and this Section only, the terms used herein shall have the following meaning:

1.) The terms "Traffic Lane", "Lane", "Active Roadway", "Street", and "Roadway" shall mean, in addition to the normally traveled pavement areas, other areas including but not limited to ramp terminal gore areas, roadway shoulders and all other areas that may foreseeably be occupied by moving vehicles.

2.) "Flashing Arrow Sign Unit" (FASU) shall mean an engine/generator-, solar- or battery-powered flashing light sign with lights displayed in the shape of an arrow.

3.) "Nighttime " shall mean the local time period between 1/2 hour after sunset to 1/2 hour before sunrise.

4.) "Slow-Moving Vehicles" shall mean vehicles or equipment that travel at or under a speed corresponding to 15 mph less than the posted speed limit.
5.) "Work Area" shall mean the area immediately surrounding the Work in progress, typically where workers are afoot, and/or the space within a Roadway where Work on the Roadway is being done by the Contractor.

B. General Requirements

Conform to requirements of this numbered Section, the Contract Drawings and the following:

1.) Portions of the latest editions, including all amendments thereto, of the Federal Highway Administration (FHWA): "Manual on Uniform Traffic Control Devices" (MUTCD) Part VI as hereinafter specified and applicable portions of the companion "Traffic Control Devices Handbook" (TCDH); "Standard Highway Signs"; "Standard Specifications for Construction of Roads and Bridges on Federal Highway Projects"; and the "Standard Color Tolerance Charts".


3.) The requirements of the Americans with Disabilities Act (ADA) laws in all respects as specified in the "ADA Accessibility Guidelines for Buildings and Facilities" (ADAAG).

4.) American Traffic Safety Service Associations (ATSSA): "Guidelines for the Use of Portable Changeable Message Signs".

5.) Maintenance of traffic and Work Area protection features specified herein and as shown on Contract Drawings.

6.) In the event of a technical conflict between a requirement in the publications referenced herein and the Specifications and Contract Drawings, the requirements of the Specifications and Contract Drawings shall control.
# The Port Authority of NY & NJ
## Analysis of Bid

### Project
Rehabilitation of Structural Steel, Removal of Lead Based Paint and Repainting the Underside of Lower Level

### THIS IS NOT PART OF THE CONTRACT

| CONTRACT NO. | GWB-244.112 |

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<th>Unit No.</th>
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