

DP# 17108

Bid Date: 05/18/2017

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THE FOLLOWING CHANGES ARE MADE TO THE SPECIAL PROVISIONS:

SECTION 105 – CONTROL OF WORK

SUBSECTION 105.07.01 WORKING IN THE VICINITY OF UTILITIES

A. Initial Notice.

THE FOLLOWING IS ADDED AFTER THE LAST PARAGRAPH:

The Contractor to coordinate the relocation of Kearny PD Police CCTV with the Kearny PD.

The contact is as follows:

Lt. Richard Poplaski

Kearny Police Department

Office of Emergency Management

201-998-8800 (Office)

201-906-2377 (Cell)

201-991-3429 (Fax)

SECTION 155 – CONSTRUCTION FIELD OFFICE

SUBSECTION 155.03.01 FIELD OFFICE

THE SUBSECTION IS DELETED AND REPLACED WITH THE FOLLOWING:

155.03.01 Field Office Furnishings

4. Communication Equipment.

- a. Telephones.** Provide 6 cordless phones with auto-switching. Minimum 3 phone lines.
- c. Cell Phones.** Provide 20 cellular phones. Ensure the cellular phone plan provides for unlimited mobile to mobile in-network usage, unlimited push-to-talk/ walkie-talkie usage and an anticipated monthly usage of 900 any-time minutes for each phone. Ensure the phones are on the same plan. Ensure the cellular phone plan has a home rate with no roaming charges within the state. Ensure each cellular phone has the following features:
 - 1. Push to Talk / Walkie-Talkie capable
 - 2. Camera with 1 megapixel picture capability
 - 3. Battery life capable of 180 minutes of continuous use and 72 hours of standby use

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4. Equipped with a hands-free headset
5. Base charger and car charger

d. Computer System. Provide a computer system meeting the following requirements:

4 computer configurations each meeting the following:

1. Processor having a clock speed of 3.5 GHz or faster, 8 GB RAM, 512 MB Video RAM, 250 Gigabyte hard drive designated as drive C, one DVD (+/-) Writer Drive, one CD-R Recordable Drive. Ensure the system is USB 2.0 compatible and has at least two front USB ports. Include Keyboard, optical mouse and 2 piece desktop speakers.
2. Wired Router with appropriate number of ports and cables and a print server. Ensure there is at least one wired Ethernet switch.
3. High-speed broad band connection and service with a minimum speed of 3 Megabits per second (mbps) with dynamic IP address for the duration of the project.
4. 19 inch or larger Flat Screen LCD monitor with tilt/swivel capabilities.
5. 250 Gigabyte or larger external drive with backup software for MS-Windows.
6. 1 Flatbed USB version 2.0 or greater Color Scanner with automatic document feed.
7. Uninterruptible power supply (UPS).
8. Surge protector for the entire computer configuration to be used in conjunction with the UPS.
9. Computer workstation, chair, printer stand, and/or table having both appropriate surface and chair height for all desk top computers.
10. One can of compressed air and screen cleaning solution every other month of the duration of the contract.
11. RE to determine the number of computers that should be a desktop version or a laptop type.
12. 1 Terabyte Shared Drive.

If more than one computer configuration is specified, provide one network interface card for the base computer configuration and hardwire connections between computer configurations as directed by the RE.

Also provide:

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20 USB 32 GB Flash/Jump memory drives
150 CD-R 700 MB (or larger) recordable CD's compatible with the CD drive
and 50 recordable DVD's.
6 CD/DVD Holder (each holds 50)
3 External hard drives 2 terabite capacity

2 color laser printers and supplies as follows:

1. Minimum of 192 Megabytes of expanded memory, printer cable, and legal size paper tray.
2. One set of printer ink cartridges Bi-weekly for the duration of the construction project for each printer.

Software as follows:

1. Microsoft Windows Version 7 with latest upgrades for the duration of the entire project.
2. Microsoft Office Professional, latest version.
3. Norton's System Works for Windows, latest version, or compatible software package with future upgrades and latest virus patches.
4. Anti-Virus software, latest version with monthly updates for the duration of the contract.
5. Visio Professional Graphics Software for Windows, latest version
6. Primavera Project Management, latest version, on one computer
7. Adobe Acrobat Professional, latest version, or compatible software for Scanner

THE THIRD PARAGRAPH IS CHANGED TO:

When the computer system is no longer required by the RE, the Department will remove and destroy the hard drive, and return the computer system to the Contractor. The Department will retain other data storage media.

5. Office Furnishings.

THE FOLLOWING SECTION IS MODIFIED:

1. Two book cases.

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2. A drafting table and stool.
3. TWO supply cabinets.
4. A water cooler having both hot and cold water dispensers, and bottled water service.
5. A type ABC fire extinguisher having UL-approval.
6. A 24-person first-aid kit according to ANSI Z308.1, 1 tick removal tweezers, and 4 aerosol cans of insect repellent containing DEET. Restock first aid supplies and insect repellent as needed.
7. A wastepaper basket for each room.
8. Two 3 × 4 foot bulletin boards.
9. A 1.8 cubic foot refrigerator.

6. Office Equipment.

THIS SECTION IS CHANGED TO:

1. A NETWORK copier/scanner with automatic document feed, 25 pages per minute copy speed, variable reduce/enlarge capability, and letter, legal, and ledger size capabilities. Scans to Network and USB in pdf and jpg formats.
2. 3 digital camera(s). Ensure each digital camera has auto-focus, with rechargeable batteries and charger, 2 GB memory card, USB Memory Card Reader compatible with camera and field office computer, 3.0 inch LCD monitor, 12 mega pixel resolution, 12X optical zoom lens, built in flash, image stabilization, computer connections, and a carrying case
3. 1 video camcorder(s). Ensure each video camcorder is a mini DVD camcorder with 10x optical zoom, 2" LCD monitor, USB 2.0 compatible and includes USB 2.0 connections.
4. 10 Mini DVD 2.8 GB (or larger) recordable DVD's compatible with the camcorder. To be replaced yearly for the duration of the contract.
5. A printing adding machine
6. A paper shredder with a minimum throat of 8.75 inches, and a feed capacity of at least 10 sheets.

7. Inspection Equipment.

1. 8 Calculators with trigonometric capability
2. 2 Date/ Received stamp and ink pad
3. 4 Electronic Smart level, 4 foot

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4. 4 Electronic Smart level, 2 foot
5. 12 Carpenter rulers
6. 4 Steel tape, 100 feet
7. 4 Cloth tape, 100 feet
8. 2 Illuminated measuring wheel
9. 2 Plumb bob and cord
10. 4 Line level and cord
11. 4 Surface thermometer
12. 4 Concrete thermometer
13. 2 Digital infrared asphalt thermometer
14. 1 Direct Tension Indicator (DTI) Feeler Gage, 0.005 inch
15. 2 Sledge hammer, 8lb
16. 1 Self leveling laser level with range of 100 feet and an accuracy of ¼ inch per 100 feet
17. 12 Hard hats - orange, reflectorized hard hats according to ANSI Z89.1. To be replaced yearly for the duration of the contract.
18. 12 Safety garments – orange, reflectorized, 360° high visibility safety garments according to ANSI/ISEA Class 3, Level 2 standards. To be replaced yearly for the duration of the contract.
19. 12 Sets of orange rain gear with reflective sheeting. To be replaced yearly for the duration of the contract.
20. 12 Sets of hearing protection with a NRR rating of 30 Db
21. 12 Sets of eye protection according to ANSI Z87.1. To be replaced yearly for the duration of the contract.
22. 4 Sets of fall arrest equipment according to ANSI Z359.1 standards consisting of a full body harness, lanyard and anchor. To be replaced as needed for the duration of the contract.
23. 2 Light meter - capable of measuring the level of luminance in foot-candles
24. 12 Lantern flashlight, 6V with monthly battery replacements
25. 1 Digital Psychrometer
26. 1 Chain Drag according to ASTM D4580
27. 1 Testing equipment and apparatus conforming to AASHTO T23, T119, T152
28. 12 Hard Bound Daily Diaries, 5-½" X 8" minimum with one day per page. To be provided yearly for the duration of the contract.
29. 700 Legal size hanging folders
30. 1000 Legal size manila file folders – three tab

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31. 6 Adult sized USCG Approved Floatation Jackets
32. 1 Means of marine transportation, capable of transporting at least 4 passengers at a time. Provide a boat for the exclusive use of the RE and his representatives for inspection and survey purposes throughout the life of the contract. Provide a boat that is a minimum of 15 feet in length powered by a minimum 70 horsepower engine. The boat must be in compliance with the U.S. Coast Guard's Boating Safety Division, as well as all Federal and State laws and regulations. Equip the boat with all applicable BIA safety features and all required Coast Guard safety equipment (including but not limited to life jackets, fire extinguishers, running lights, throwable flotation devices, etc.). Provide a boat that complies with all applicable OSHA regulations. Keep the boat in seaworthy and in first class operating condition and ready for use at all times. In the event the boat becomes inoperable, provide a comparable replacement boat satisfying all contract requirements. Provide a licensed boat operator to be responsible for the operation of the boat. Be responsible for any damage that may be caused by and to the boat, for maintaining the boat and accessories in good repair and operating condition, for providing all necessary fuel, safety equipment and other supplies and parts, and for paying any permits, licenses, insurance premiums or fees that may be required in connection with the operation of the boat for the entire period that the boat is required under this contract. No separate payment will be made for any and all costs incurred by the Contractor in providing the boat and accessories as described including payment for rental cost and insurance that may be necessary and allowances for depreciation. All costs associated with the boat are included in the item Field Office Maintenance.
33. 12 Magnetic Mount 12 V LED amber lights for vehicles. To be replaced as needed for the duration of the contract.

THE FOLLOWING SUBSECTION IS ADDED:

155.03.02 Field Office Maintenance

REPLACE LAST SENTENCE OF 1ST PARAGRAPH AS FOLLOWS:

Paper for copier to be provided bi – weekly 2 cases (5000 sheets) of 8 ½” x 11” (letter) or 11” x 17” (ledger) and one case of 11”x14” (Legal) or as directed by RE.

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SECTION 504 – STRUCTURAL CONCRETE

SUBSECTION 504.02.01 MATERIALS

THE LAST SENTENCE IS DELETED AND REPLACED WITH THE FOLLOWING:

Include a corrosion inhibitor for all concrete used for footings, pier columns, pier caps, abutments, and wingwalls.

SECTION 702 – TRAFFIC SIGNALS

SUBSECTION 702.03.11 TEMPORARY AND INTERIM TRAFFIC SIGNAL SYSTEMS

THE FOLLOWING IS ADDED TO THE BEGINNING OF THE SECTION:

After placing the temporary or interim traffic signal system into operation, inspect the traffic signal system every 2 months. Fill out a Contractor Maintenance Traffic Signal Inspection Report (Form EL-16C) when the temporary or interim traffic signal system becomes operational, when the temporary or interim traffic signal system is modified, and at every 2-month inspection.

Maintain as-built drawings of each signal modification. Place copies of the as-built drawings for each traffic signal system modification, Forms EL-16C, and Forms EL-11C in a plastic pocket mounted inside the cabinet door of each controller cabinet. Also provide a copy of all forms and as-built drawings to the RE.

If the temporary or interim traffic signal system fails or becomes damaged, repair and restore the temporary or interim traffic signal system to normal operation. Begin repair of the temporary or interim traffic signal system within 2 hours of receiving notice of damage or malfunction from the Department, State police, or local authorities. Ensure that workers assigned to such repair work continuously until the traffic signal resumes normal signal operation.

For each response to a system failure or damage, fill out a Contractor Maintenance Emergency Call Record (Form EL-11C) and place it in a plastic pocket mounted inside the cabinet door of each controller cabinet.

If the Contractor fails to respond to a failure or damage notification and begin work within 2 hours of notification, or does not continue to work until the temporary or interim traffic signal

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system resumes normal operation, the Department, in the interest of safety, will respond with its own forces to restore normal operation. If the Department mobilizes its forces to effect repairs, the Contractor agrees to pay the Department a sum of \$3000 for costs of mobilizing its forces and equipment. In addition, the Contractor must pay the Department the actual cost of material used for the repair and pay the actual costs of police traffic protection. The Department will recover the total amount as specified in 107.16.

THE FOLLOWING IS ADDED TO THE END OF THE SECTION:

The Contractor is to assume operation of the linked existing Newark Ave Intersection and Charlotte Ave Intersection Traffic Signals from either the Department or the PULASKI CONTRACT #4 Contractor. The Contractor is to maintain the signals until they are removed or replaced as per Final Contract Plan Operation as part of the Item INTERIM TRAFFIC SIGNAL SYSTEM LOCATION #1. A Turn-on Inspection with Traffic Signal Controller Representative is required at assumption.

THE FOLLOWING CHANGES ARE MADE TO THE PLANS:

Plan Sheet 567 (B-40) RETAINING WALL GENERAL NOTES: Second sentence in Note 7 below is REVISED:

- 7. LOWEST PRECAST PANEL SHALL BE DESIGNED TO TRANSMIT THE FULL DEAD LOAD OF THIS PANEL AND THE OVERLAYING PANELS TO THE PILE CAP.**

Plan Sheets 803 & 929 (B-276 & B-402) RETAINING WALL GENERAL NOTES: Second sentence in Note 7 below is REVISED:

- 7. LOWEST PRECAST PANEL SHALL BE DESIGNED TO TRANSMIT THE FULL DEAD LOAD OF THIS PANEL AND THE OVERLAYING PANELS TO THE LEVELING PAD.**

Plan Sheets 567, 803 & 929 (B-40, B-276, & B-402) RETAINING WALL GENERAL NOTES: Note 3 is DELETED and Note 4 below is REVISED:

- 4. THE MSE RETAINING WALL SHALL BE CAPABLE OF TOLERATING A MAXIMUM 3.0 INCHES TOTAL SETTLEMENT AND FACING PANELS SHOULD BE PLACED AFTER SETTLEMENT.**

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Plan Sheet 882 (B-355) RETAINING WALL GENERAL NOTES: Note 4 is DELETED and Note 5 below is REVISED:

5. THE MSE RETAINING WALL SHALL BE CAPABLE OF TOLERATING A MAXIMUM 3.0 INCHES TOTAL SETTLEMENT AND FACING PANELS SHOULD BE PLACED AFTER SETTLEMENT.

Revised Plan Sheets reflecting these changes will not be issued at this time, but all corrections will be made by the designer during the preparation of the As-Built Plans.

THE FOLLOWING CHANGES ARE MADE TO THE PROPOSAL:

<u>ITEM NO.</u>	<u>ITEM</u>	<u>REMARKS</u>
(663) 518106M	EMERGENCY CALL-OUTS	FIXED PRICE

This proposal change is available from NJDOT Bid Express website as an Amendment # 3. Revised Estimate-Distribution of Quantity Plan Sheets reflecting these changes will not be made at this time but all corrections will be made by the designer during the preparation of the As-Built Plans.

The following are questions received from plan holders and the responses to those questions:

Question 1: Submitted By The Reinforced Earth Company

MSE Wall Safety factors

Referring to the General Notes for Walls in the Contract Plans, MSE walls are to be designed according to AASHTO's LRFD Bridge Design Specifications. A note under Foundation and Wall Design Criteria requires a check for external and internal stability to satisfy minimum safety factors. Please clarify if the design of the MSE walls should satisfy Capacity Demand Ratios (CDR) (external and internal stability to satisfy a C.D.R. value of 1.0 after accounting for load and resistance factors) or if it shall be checked using ASD method in which safety factors are checked.

Response:

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MSE Retaining Walls to be designed in accordance with AASHTO LRFD Bridge Design Specifications as stated in note 1 under Design Specifications from Plan Sheets 567, 803, 882 and 929. The MSE Retaining Wall design should meet overall stability, lateral/vertical wall movement, and external and internal stability criteria to satisfy Capacity Demand Ratios (CDR) value of equal to or greater than 1.0 after accounting for load and resistance factors. Refer to Plan Sheet Revisions in this addendum.

Question 2: Submitted By The Reinforced Earth Company

MSE Settlement

A note under Foundation and Wall Design Criteria specifies that MSE retaining walls shall be capable of tolerating a maximum 3.0 inches of differential settlement. Was the intent for this settlement criteria to mean 3.0 inches of total settlement? Note that MSE panels are typically able to tolerate up to 0.5% to 1.0% of differential settlement.

Response:

Note has been revised to clarify settlement description. Differential settlement criteria should be evaluated in accordance with AASHTO LRFD Bridge Design Specifications. Refer to Plan Sheet Revisions in this addendum.

Question 3: Submitted By The Reinforced Earth Company

MSE Wall panel installation

Referencing Contract Sheet 803, Note 4 under Foundation and Wall Design Criteria, please clarify the installation procedures of the precast panels is to be installed after settlement is to occur?

Response:

MSE Retaining Walls to be installed as stated in Subsection 513.03 from NJDOT Standard Specifications for Road and Bridge Construction, 2007.

Question 4: Submitted By The Reinforced Earth Company

MSE Wall Slip joint placement

Referencing Contract Sheet 803, Note 7 under Foundation and Wall Design Criteria, vertical slip joints shall be installed to accommodate differential settlement. Where along the walls shall the vertical slip joints be placed?

Response:

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The locations of the vertical slip joints along the retaining walls are part of the MSE Retaining Walls design, which it is the Contractor's responsibility as stated in note 2 under Foundation and Wall Design Criteria from Plan Sheets 567, 803, 882 and 929, and as stated in Subsection 513.03 from NJDOT Standard Specifications for Road and Bridge Construction, 2007.

Question 5: Submitted By The Reinforced Earth Company

MSE Wall panel load transfer

Referencing Contract Sheet 803, Note 7 under "Foundation and Wall Design Criteria", please clarify the specification that the lowest precast panel shall be designed to transmit the full load of this panel and the overlying panels to the leveling pad.

Response:

The lowest precast panel shall be designed to transmit the full dead load of this panel and the overlying panels to the leveling pad. Refer to Plan Sheet Revisions in this addendum.

Question 6: Submitted By Union Paving Construction Co., Inc.

Item #164- Pollution Control System

Please provide the scope of work that will be paid for under item 164, Pollution Control System.

Response:

The Pollution Control System scope of work is stated in Subsection 554.03.01 from NJDOT Standard Specifications for Road and Bridge Construction, 2007.

Question 7: Submitted By Union Paving Construction Co., Inc.

Item #93- Deformation Monitoring Point #3

Please provide the depths of the existing utilities required to be monitored. In addition, please provide the locations where the monitoring points are required.

Response:

It is the Contractor's responsibility to notify all utility companies and determine the exact location of all existing utilities and structures impacted by the work as stated in notes D1 and D3 from Plan Sheet 343. It is also Contractor's responsibility to verify the locations and depths of utilities in the field before construction. The locations of the monitoring points should be proposed by the Contractor and submitted for review and approval by the RE as stated in Special Provisions Subsection 162.03.D.

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Question 8: Submitted By George Harms Construction Co., Inc.

Emergency Call outs

Addendum #2 added bid item 663 for Emergency Call Outs. The specs state the bid amount shall be \$200,000 and it appears it's an allowance item. The revised EBS file added bid item 663, but it did not include the fixed bid amount of \$200,000. Please revise the EBS file accordingly to match the other fixed amount bid items.

Response:

Refer to Proposal Revisions in this addendum.

Question 10: Submitted By Hirschfeld Industries Bridge, LLC

REF: General Structural Steel Note 21 on Sheet 773 (B-246 of B-432) "Shop Assemble the Entire Structure Note 21 says "Shop Assemble the Entire Steel Superstructure" Q. Can Progressive 3-line full assembly be allowed?

Response:

Note 21 under Structural Steel Notes on Plan Sheet 773 is required.

Question 11: Submitted By George Harms Construction Co., Inc.

CR Pilot Program

We understand this project is part of the Division of Civil Rights Pilot Program, which has new trial forms and procedures, and that the Department requests the bidders follow the pilot wording. Please confirm that if the bidder is unable to submit the CR-266 with the bid on this project due to large size and complexity of completing the bid, failure to submit Form CR-266 with the bid is not a fatal cause for bid rejection. Confirm the bidder can submit Form CR-266 and other required forms within 5 days after bid.

Response:

Bidders can submit the CR-266 and other required Civil Rights forms/documentation (CR-273, and if applicable CR-272, CR-274) within 5 days after Bid Opening.

Question 12: Submitted By George Harms Construction Co., Inc.

Form CR-266

Please be advised that the CR-266 folder in the EBS file will still show errors if the bidder chooses NO to the Have you uploaded this form? Question, until the SBE goal question is answered. If Form CR-266 is not submitted at bid time the contractor does not know whether or

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not they have met the goal at that time. Please confirm the bidder's response to this question can be superseded when the actual Form CR-266 is submitted within 5 days after the bid in accordance with the State Aid Attachments which are part of the project specifications.

Response:

During the Pilot Test, the Department encourages Bidders to follow the Pilot Test procedures and submit the CR-266 and other required forms/documentation (CR-273s, and if applicable CR-272s, CR-274s) at time of bid but Bidders can submit the CR-266 and other required Civil Rights forms/documentation (CR-273s, and if applicable CR-272s, CR-274s) within 5 days after Bid Opening. If the CR-266 submitted does not show a Bidder's commitment equal to, or exceeding, the Contract SBE goal, the Bidder must within 5 days after Bid Opening, submit documented evidence of good faith effort(s) made to attain the Contract SBE goal.

Question 13: Submitted By Union Paving Construction Co., Inc.

Temporary shielding

Item numbers 450 & 501 are described as temporary shielding. Please indicate the limits of temporary shielding for these 2 items.

Response:

The limits of the temporary shielding are stated in note 8 under Erection Notes from Plan Sheets 716 and 773.

Question 14: Submitted By Union Paving Construction Co., Inc.

Corrosion inhibitor

Section 504.02.01 indicates the use of corrosion inhibitor admixture for various concrete elements. Please clarify if the bridge footings are to have this admixture as well.

Response:

Include a corrosion inhibitor for all concrete used for bridge footings. Refer to Special Provisions Revisions in this addendum.

Question 15: Submitted By George Harms Construction Co., Inc.

rock cores

Please provide the contact information of the person that bidders can contact to arrange to view the physical rock cores recovered during the geotechnical investigation.

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Response:

Contact Vanessa Meades at 609-530-6580 or Amanda McElwain at 609-530-2949.

Question 16: Submitted By Menard Group USA

Piles Underneath MSE Wall Panels

The project as currently designed shows driven piles directly beneath the wall face panels. If ground improvement is to be utilized, some settlement is anticipated behind the wall panels and the pulldown of the reinforced soil zone may cause deflection and/or racking of the panels if there is a hard point beneath the panels. Will the DOT consider removal of these deep foundations?

Response:

MSE Retaining Wall panels supported on H-Piles is required to limit wall settlement and impacts to relocated utilities crossing under the MSE wall, and to accommodate utility relocation construction as stated in Special Provisions Subsection 108.02. The Department will not consider the removal of H-Piles where utilities are crossing under the MSE wall.

In the areas where the MSE wall reinforced zone is supported on the VCCs and the H-piles are supporting the adjacent MSE wall facing, it is the Contractor's responsibility to provide a support system that satisfies the performance criteria as stated in Special Provisions Subsection 204.03, and will not result in differential settlements of the wall facing, including at transitions between VCC support area to the non-VCC area.