

THE STATE OF DELAWARE



DEPARTMENT OF TRANSPORTATION
OFFICE OF TRANSPORTATION SOLUTIONS
PLANS AND SPECIFICATIONS FOR

CONTRACT NUMBER- T201208303 CENTRAL MAINTENANCE
FEDERAL AID NUMBER- NONE PAGE 1 OF 14
CONTRACT TITLE- SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS
STATEWIDE 2012, 2013, 201

PLANS PREPARED BY: [Signature]
CENTRAL DISTRICT DESIGN ENGINEER

DATE RECOMMENDED: _____

CENTRAL DISTRICT CONTRACTS ENGINEER

DATE RECOMMENDED: 6/30/11

[Signature]
CENTRAL DISTRICT MAINTENANCE ENGINEER

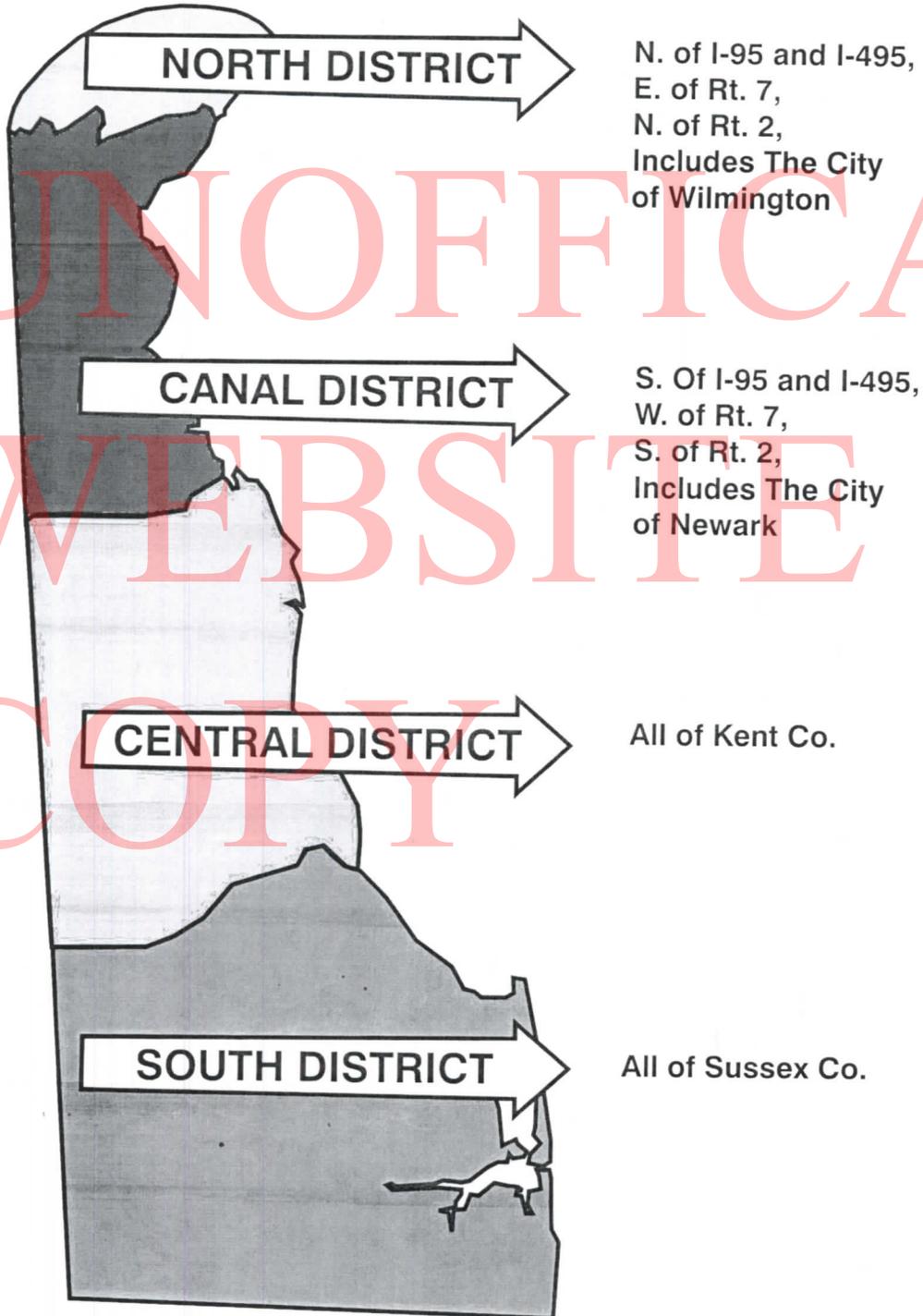
DATE APPROVED: 6/30/11

[Signature]
CENTRAL DISTRICT ENGINEER



LOCATION MAP

PROJECT LOCATION: DELAWARE STATE-MAINTAINED ROADS



UNOFFICIAL
WEBSITE
COPY

LOCATION

These improvements will be located in a variety of undisclosed locations statewide.

DESCRIPTION

This contract provides for the supply, installation and maintenance of highway signs and their structures, both overhead and large ground-mount signs, Statewide. The specific work sites are not listed herein, but will be assigned by the Engineer throughout the contract.

COMPLETION DATE

The period of this contract is from the date of "Notice to Proceed" until up to three (3) calendar years has expired. The Department reserves the right to request to extend the contract for two additional one-year extensions at the original unit bid prices specified. The one-year extensions must be approved by both parties in writing, at least 90 days prior to expiration of the existing contract

ELECTRONIC BIDDING

This project incorporates the new Windows version of the electronic bidding system Expedite 4.3b. Bidders wishing to use the electronic bidding option should request a bid file disk and installation disk. The new bid file disks are not compatible with the earlier version of Expedite 3.0.

SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE 2012, 2013, 2014

GENERAL NOTICES

SPECIFICATIONS:

The Specifications entitled "Delaware Standard Specifications for Road and Bridge Construction, August 2001", hereinafter referred to as the Standard Specifications, Supplemental Specifications, the Special Provisions, notes on the Plans, this Bid Proposal, and any addenda thereto shall govern the work to be performed under this contract.

Prior to providing any materials for inclusion, the manufacturer shall furnish certification stating the materials meet or surpass the specifications contained in the contract language.

CLARIFICATIONS:

Under any Section or Item included in the Contract, the Contractor shall be aware that when requirements, responsibilities, and furnishing of materials are outlined in the details and notes on the Plans and in the paragraphs preceding the "Basis of Payment" paragraph in the Standard Specifications or Special Provisions, no interpretation shall be made that such stipulations are excluded because reiteration is not made in the "Basis of Payment" paragraph.

TAX CLEARANCE:

As payments to each vendor or contractor aggregate \$2,000.00, the Division of Accounting will report such vendor or contractor to the Division of Revenue, who will then check the vendor or contractor's compliance with tax requirements and take such further action as may be necessary to ensure compliance.

BID/PAYMENT/PERFORMANCE BOND GUARANTEE:

For this contract, the following special guaranty provisions apply:

1. Bidders for this contract must submit with their bid a Bid/Performance Bond, in an amount totaling ten percent (10%) of the total bid price, in the form of a certified check, cashier's check, treasurer's check, or other negotiable or transferable instrument satisfactory to the Department, evidencing an unconditional debt to the Department.
2. If the bid is successful, the bond instrument shall be applied to the executed contract as a performance bond under Section 103.05 of the Standard Specifications, and will be held in escrow by the Department for the duration of the contract.
3. If the bid is unsuccessful or withdrawn before the bid opening, the bond instrument will be construed as a bid bond and returned in compliance with sections 102.10 and 103.04 of the Standard Specifications, as applicable.
4. Sections 103.06 and 103.08 of the Standard Specifications apply to bids under this contract.

BASIS OF PAYMENT:

The quantities given in the proposal are approximate only, and will be the basis for comparing bids. The quantities may be altered by the conditions found during the progress of the work. Articles 104.05 & 104.06, of the Standard Specifications are hereby deleted from this contract.

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SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE 2012, 2013, 2014

The Department reserves the right to increase or decrease quantities of work to be done any time within the limitations of funds available for this contract.

The display of any sign installed under this contract, by the Department, does not signify acceptance of the installation under the terms of this contract.

Each job order shall be considered a single unit of work and upon completion of each single unit of work, one itemized invoice shall be submitted for that unit. Payment shall be made upon final approval of the work called for by the invoice for the full amount of the invoice.

Such payment shall not relieve the contractor from obligations incurred in warranting the quality of the workmanship and materials and restoration at the work site. Final acceptance as evidenced in writing after completion of the entire contract or at such a time as a practical determination of the quality of the workmanship and materials can be made by the Engineer, will be necessary before any bonds or parts of bonds will be released.

ASSIGNMENT OF WORK:

When more than one sign installation has been ordered, the location of the job orders and the sequence in which the job orders are to be pursued shall be established by the Engineer. The Engineer may revise the order up to two working days prior to the commencement of the work at the work site.

NUMBER OF WORK SITES:

The contractor shall have no more than five (5) simultaneous job orders active at any one time until all assigned work has been completed.

MATERIALS SUPPLIED BY OR RETURNED TO THE DEPARTMENT:

Any materials that are to be supplied by or returned to the Department shall be clearly labeled and returned to the following location within 36 hours of work, unless otherwise directed:

Sign Shop Complex
14 Sign Shop Road
Dover, DE 19903

SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE 2012, 2013, 2014

GENERAL NOTES

1. Construction of this contract shall conform to Delaware Department of Transportation Standard Specifications for Road and Bridge Construction dated August 2001 as amended by the supplemental specifications, the special provisions, the standard construction details, these plans and inclusive of all revisions up to the date of advertisement.
2. The purpose of this contract is to supply, install and maintain highway signs and their structures, both overhead and ground-mount, Statewide.
3. All work shall be performed in a manner that will reasonably provide the least practicable obstruction to all road users, including vehicular, pedestrian, and bicycle traffic, and shall conform to the requirements of the Delaware Manual on Uniform Traffic Control Devices, Part 6, including all revisions up to the date of advertisement for bids.

Flaggers shall be governed by and familiar with the Delaware Manual on Uniform Traffic Control Devices (DEMUTCD) Part 6, latest edition and updates in effect at the time of advertisement for bids. Flaggers shall have completed flagger training and testing within the last three (3) years as offered by American Traffic Safety Services Association (ATSSA). The Contractor shall provide appropriate documents showing the flagger certification status throughout the duration of the contract. DelDOT will accept Flagger cards issued by the Delaware Department of Transportation. DelDOT shall save the right to request that the flagger provide written documentation from DelDOT as to the authenticity of the certification card.

Flaggers shall be completely covered (clothed) from neck to feet. The minimum clothing requirement for flaggers shall be long pants and a standard T-Shirt with sleeves along with appropriate footwear (no open-toed shoes). The Flagger shall wear a Class Three safety vest that meets the ANSI 107 - 2004 standard requirements. For nighttime and low visibility conditions, flagger shall use a vest completely made of high intensity, retroreflective material.

4. Location listings indicate general limits of construction, major types of improvements, and estimated quantities. During the bidding period, any questions pertaining to locations shall be directed to the contract administrator. After the award, such questions shall be referred to the appropriate district engineer or his representative.
5. The contractor is reminded that section 105.07 of the standard specifications requires the general contractor to have a competent superintendent or foreman on the project at all times.
6. Quantities included in the bid proposal forms of this contract are based on services rendered in three (3) calendar years from the date of "Notice to Proceed." They are for bidding purposes only. The department reserves the right to increase or decrease the quantity of sign installations in this contract. The amount of increase may be equal to but not exceeding 50% of the total contract bid price. Such quantity increases or decreases shall not be cause for an increase or decrease in any contract unit bid prices. No item prices are to be

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renegotiated due to either an increase or decrease in quantities.

7. This contract shall expire three (3) calendar years from the date of the "Notice to Proceed." The Performance Bond shall be submitted with the contract execution.
8. The contractor is required to contact DelDOT Transportation Management Center (TMC) at 302-659-4600 notifying them of each lane restriction. Information needed will be location of work as well as duration of closure. TMC shall also be notified when the lane restriction is completed and no longer necessary.
9. The contractor shall notify Mr. Steve Gustafson – DelDOT Guide Sign Contracts supervisor 302-760-2594 prior to beginning work at any location.
10. All mobilization costs shall be incidental to applicable contract work items.
11. **Assignment and prosecution of work:**

The Contractor shall be advised of work to be performed via a job order. Unless otherwise predetermined it is the responsibility of the contractor to arrive on site or selected location by 8AM. The daytime operations shall be from 8AM - 4PM and when night work is authorized, the work hours shall be from 10:30 PM to 6:30AM Sunday/Monday morning through Thursday night/Friday morning. The job order will indicate the exact location of work, the quantity of work, and all necessary details to complete the work. Issuance of each job order constitutes the notice to proceed with the work described on that job order. **The engineer shall assign duration of all job orders.** No work shall be conducted on Sundays or official state holidays. If work on a specific job order is not completed within the assigned duration from the date of the notice to proceed, liquidated damages will be assessed at a rate based on the quantity of work associated with that job order and shall be consistent with the current Delaware Department of Transportation Standard Specifications.
12. **Measurement and payment:**

All work will be measured and paid for as indicated in the Special Provisions of this contract, the most current Delaware Standard Specifications and as accepted by DelDOT. Payment will be made on a Bi-monthly or monthly basis as agreed to by the contractor and DelDOT at the preconstruction meeting.

SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE 2012, 2013, 2014

13. Erosion and Sediment Control:

Erosion and Sediment Staging Areas:

Proper erosion and sediment control measures as determined by the engineer shall be installed in all staging areas. All areas used by the contractor for staging operations shall be fully restored by the contractor upon completion of the project. If the staging area is unpaved, it shall be re-graded, top soiled, seeded and mulched in accordance with the Delaware Standard Specifications 732, 734, and 735, for topsoil, seed and mulch respectively, to the satisfaction of the engineer. The seed shall adhere to the specifications of section 734 for permanent grass seeding – dry ground. All costs associated with restoration of the staging area shall be at the contractor's expense. If the engineer determines that a satisfactory stand of grass does not exist at the time of final inspection, all costs associated with re-establishing a satisfactory stand of grass shall be at the contractor's expense.

14. Portland Cement Concrete

Portland Cement concrete for cast-in-place elements shall be as follows:

(F'c=28 day compressive strength)

Class A (Item #602001) – Foundation (F'c=4500 psi)

15. Bar Reinforcement

Reinforcing steel shall conform to AASHTO M31 (ASTM A615), grade 60. All reinforcing steel shall have a clear cover of 2" unless otherwise specified on the plans. Epoxy coated reinforcing steel shall conform to AASHTO M284 (ASTM D3963), and is denoted with a suffix "E" in the bar marks.

16. All work shall be performed within the existing right-of-way.

17. Sign structure work, new or replacement will be dependant upon fund availability.

18. Traffic Safety has to be notified 3 weeks in advance of closure of any state maintained roadways in order to prepare the detour plans required for the closure.

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SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE 2012, 2013,
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LOCATION 1 (SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE 2012, 2013,
2014) FROM TO

LENGTH

GENERAL IMPROVEMENTS

SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE

COMMENTS:

MATERIAL ESTIMATE FOR LOCATION 1

743005	FURNISH AND MAINTAIN PORTABLE LIGHT ASSEMBLY	50.00 EA-DY
743007	** TRAFFIC OFFICERS	10.00 HOUR
743010	FURNISH AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II	26.00 EA-DY
743050	** FLAGGER, NEW CASTLE COUNTY, STATE	40.00 HOUR
743051	** FLAGGER, KENT COUNTY, STATE	40.00 HOUR
743052	** FLAGGER, SUSSEX COUNTY, STATE	40.00 HOUR
743062	** FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME	6.00 HOUR
743063	** FLAGGER, KENT COUNTY, STATE, OVERTIME	6.00 HOUR
743064	** FLAGGER, SUSSEX COUNTY, STATE, OVERTIME	6.00 HOUR
743538	WOODEN SIGN POSTS, 4" X 4"	1.00 EACH
743539	WOODEN SIGN POSTS, 4" X 6"	1.00 EACH
743540	WOODEN SIGN POSTS, 6" X 6"	1.00 EACH
743541	WOODEN SIGN POSTS, 6" X 8"	1.00 EACH
749513	INSTALLATION OF SIGN OVERLAY 16 S.F. OR LESS	50.00 EACH
749514	INSTALLATION OF SIGN OVERLAY OVER 16 S.F.	5.00 EACH
749516	REINFORCED CONCRETE SIGN FOUNDATION, W-6	50.00 EACH
749517	REINFORCED CONCRETE SIGN FOUNDATION, W-8	7.00 EACH
749518	REINFORCED CONCRETE SIGN FOUNDATION, W-10	5.00 EACH
749519	REINFORCED CONCRETE SIGN FOUNDATION, W-12	5.00 EACH
749520	REINFORCED CONCRETE SIGN FOUNDATION, W-14	5.00 EACH
749521	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-6	1,000.00 L.F.
749522	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-8	100.00 L.F.
749523	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-10	31.00 L.F.
749524	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-12	31.00 L.F.
749525	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-14	100.00 L.F.
749527	SIGN BASE EXTENSION	1.00 C.F.
749528	STRUCTURAL CONCRETE	1.00 C.F.

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LOCATION 1 (SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE 2012, 2013,
2014) FROM TO

LENGTH

GENERAL IMPROVEMENTS

SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE

COMMENTS:

MATERIAL ESTIMATE FOR LOCATION 1

749529	INSTALLATION OF SIGN BASE SHEETING	1.00 EACH
749530	REMOVAL OR GRADING OF MASONRY	25.00 C.F.
749532	SUPPLY OF FLAT SHEET ALUMINUM SIGN PANEL, TYPE IX RETROREFLECTIVE SHEETING	50.00 S.F.
749534	SUPPLY OF EXTRUDED ALUMINUM SIGN PANEL, TYPE IX RETROREFLECTIVE SHEETING	200.00 S.F.
749535	SUPPLY & INSTALLATION OF BOLT KIT FOR BREAKAWAY COUPLING	75.00 EACH
749536	SUPPLY & INSTALLATION OF HINGE PLATE FOR BREAKAWAY COUPLING	40.00 EACH
749537	SUPPLY & INSTALLATION OF BREAKAWAY COUPLING SYSTEM	25.00 EACH
749540	REMOVAL OF OVERHEAD I-BEAM	10.00 EACH
749541	INSTALLATION OF OVERHEAD I-BEAM	5.00 EACH
749542	RELOCATION OF OVERHEAD I-BEAM	5.00 EACH
749543	REMOVAL OF LIGHTING UNIT	25.00 EACH
749544	CUTTING OF OVERHEAD I-BEAMS	25.00 EACH
749545	REMOVAL OF STANDARD GROUND MOUNTED METAL SIGN POST	400.00 EACH
749546	REMOVAL OF GROUND MOUNTED WOOD POST	2.00 EACH
749547	SUPPLY AND INSTALLATION OF DRY CONCRETE	2.00 EACH
749548	SUPPLY OF OVERHEAD I-BEAM, W-6 TYPE	3.00 L.F.
749549	NIGHT, EMERGENCY, WEEKEND WORK	25.00 EA-DY
749550	INSTALLATION OF BREAKAWAY I-BEAM SIGN POSTS	75.00 EACH
749551	REMOVAL OF BREAKAWAY I-BEAM SIGN POSTS	50.00 EACH
749552	INSTALLATION OF SIGN ON/OVER HIGHWAY STRUCTURE	7,500.00 S.F.
749553	REMOVAL OF SIGN ON/OVER HIGHWAY STRUCTURE	7,500.00 S.F.
749554	INSTALLATION OF SIGN ON SPAN WIRE OR MAST ARM	20.00 S.F.
749555	REMOVAL OF SIGN ON SPAN WIRE OR MAST ARM	20.00 S.F.
749556	INSTALLATION OF SIGN ON GROUND MOUNT POSTS	2,500.00 S.F.
749557	REMOVAL OF SIGN ON GROUND MOUNT POSTS	1,000.00 S.F.
749558	MEASUREMENT OF OVERHEAD SIGNS	250.00 S.F.
749559	SUPPLY OF JERSEY BARRIER MOUNTED I-BEAM	1.00 EACH

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LOCATION 1 (SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE 2012, 2013,
2014) FROM TO

LENGTH

GENERAL IMPROVEMENTS

SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE

COMMENTS:

MATERIAL ESTIMATE FOR LOCATION 1

749560	INSTALLATION OF JERSEY BARRIER MOUNTED I-BEAM	1.00 EACH
749561	INSTALLATION OF SIGN ON JERSEY BARRIER MOUNTED I-BEAM	20.00 S.F.
749562	REMOVAL OF SIGN FROM JERSEY BARRIER MOUNTED I-BEAM	20.00 S.F.
749563	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-4	100.00 L.F.
749579	SUPPLY OF FLAT SHEET ALUMINUM SIGN PANEL, HIGH PERFORMANCE RETROREFLECTIVE SHEETING	50.00 S.F.
749580	SUPPLY OF EXTRUDED ALUMINUM SIGN PANEL, HIGH PERFORMANCE RETROREFLECTIVE SHEETING	9,952.00 S.F.
749688	INSTALLATION OF 4" DIAMETER HOLE, LESS THAN OR EQUAL TO 6" DEPTH	100.00 EACH
749693	STRAIGHTENING OF SIGN POSTS	100.00 EACH
763563	PERFORMANCE AND PAYMENT BOND	1.00 L.S.

** DENOTES FIXED PRICE ITEM

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CONTRACT QUANTITIES SUMMARY SHEET

743005	FURNISH AND MAINTAIN PORTABLE LIGHT ASSEMBLY	50.00 EA-DY
743007	** TRAFFIC OFFICERS	10.00 HOUR
743010	FURNISH AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II	26.00 EA-DY
743050	** FLAGGER, NEW CASTLE COUNTY, STATE	40.00 HOUR
743051	** FLAGGER, KENT COUNTY, STATE	40.00 HOUR
743052	** FLAGGER, SUSSEX COUNTY, STATE	40.00 HOUR
743062	** FLAGGER, NEW CASTLE COUNTY, STATE, OVERTIME	6.00 HOUR
743063	** FLAGGER, KENT COUNTY, STATE, OVERTIME	6.00 HOUR
743064	** FLAGGER, SUSSEX COUNTY, STATE, OVERTIME	6.00 HOUR
743538	WOODEN SIGN POSTS, 4" X 4"	1.00 EACH
743539	WOODEN SIGN POSTS, 4" X 6"	1.00 EACH
743540	WOODEN SIGN POSTS, 6" X 6"	1.00 EACH
743541	WOODEN SIGN POSTS, 6" X 8"	1.00 EACH
749513	INSTALLATION OF SIGN OVERLAY 16 S.F. OR LESS	50.00 EACH
749514	INSTALLATION OF SIGN OVERLAY OVER 16 S.F.	5.00 EACH
749516	REINFORCED CONCRETE SIGN FOUNDATION, W-6	50.00 EACH
749517	REINFORCED CONCRETE SIGN FOUNDATION, W-8	7.00 EACH
749518	REINFORCED CONCRETE SIGN FOUNDATION, W-10	5.00 EACH
749519	REINFORCED CONCRETE SIGN FOUNDATION, W-12	5.00 EACH
749520	REINFORCED CONCRETE SIGN FOUNDATION, W-14	5.00 EACH
749521	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-6	1,000.00 L.F.
749522	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-8	100.00 L.F.
749523	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-10	31.00 L.F.
749524	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-12	31.00 L.F.
749525	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-14	100.00 L.F.
749527	SIGN BASE EXTENSION	1.00 C.F.
749528	STRUCTURAL CONCRETE	1.00 C.F.
749529	INSTALLATION OF SIGN BASE SHEETING	1.00 EACH

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CONTRACT QUANTITIES SUMMARY SHEET

749530	REMOVAL OR GRADING OF MASONRY	25.00 C.F.
749532	SUPPLY OF FLAT SHEET ALUMINUM SIGN PANEL, TYPE IX RETROREFLECTIVE SHEETING	50.00 S.F.
749534	SUPPLY OF EXTRUDED ALUMINUM SIGN PANEL, TYPE IX RETROREFLECTIVE SHEETING	200.00 S.F.
749535	SUPPLY & INSTALLATION OF BOLT KIT FOR BREAKAWAY COUPLING	75.00 EACH
749536	SUPPLY & INSTALLATION OF HINGE PLATE FOR BREAKAWAY COUPLING	40.00 EACH
749537	SUPPLY & INSTALLATION OF BREAKAWAY COUPLING SYSTEM	25.00 EACH
749540	REMOVAL OF OVERHEAD I-BEAM	10.00 EACH
749541	INSTALLATION OF OVERHEAD I-BEAM	5.00 EACH
749542	RELOCATION OF OVERHEAD I-BEAM	5.00 EACH
749543	REMOVAL OF LIGHTING UNIT	25.00 EACH
749544	CUTTING OF OVERHEAD I-BEAMS	25.00 EACH
749545	REMOVAL OF STANDARD GROUND MOUNTED METAL SIGN POST	400.00 EACH
749546	REMOVAL OF GROUND MOUNTED WOOD POST	2.00 EACH
749547	SUPPLY AND INSTALLATION OF DRY CONCRETE	2.00 EACH
749548	SUPPLY OF OVERHEAD I-BEAM, W-6 TYPE	3.00 L.F.
749549	NIGHT, EMERGENCY, WEEKEND WORK	25.00 EA-DY
749550	INSTALLATION OF BREAKAWAY I-BEAM SIGN POSTS	75.00 EACH
749551	REMOVAL OF BREAKAWAY I-BEAM SIGN POSTS	50.00 EACH
749552	INSTALLATION OF SIGN ON/OVER HIGHWAY STRUCTURE	7,500.00 S.F.
749553	REMOVAL OF SIGN ON/OVER HIGHWAY STRUCTURE	7,500.00 S.F.
749554	INSTALLATION OF SIGN ON SPAN WIRE OR MAST ARM	20.00 S.F.
749555	REMOVAL OF SIGN ON SPAN WIRE OR MAST ARM	20.00 S.F.
749556	INSTALLATION OF SIGN ON GROUND MOUNT POSTS	2,500.00 S.F.
749557	REMOVAL OF SIGN ON GROUND MOUNT POSTS	1,000.00 S.F.
749558	MEASUREMENT OF OVERHEAD SIGNS	250.00 S.F.
749559	SUPPLY OF JERSEY BARRIER MOUNTED I-BEAM	1.00 EACH
749560	INSTALLATION OF JERSEY BARRIER MOUNTED I-BEAM	1.00 EACH
749561	INSTALLATION OF SIGN ON JERSEY BARRIER MOUNTED I-BEAM	20.00 S.F.

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SUPPLY AND INSTALLATION OF LARGE GUIDE SIGNS STATEWIDE
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CONTRACT QUANTITIES SUMMARY SHEET

749562	REMOVAL OF SIGN FROM JERSEY BARRIER MOUNTED I-BEAM	20.00 S.F.
749563	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-4	100.00 L.F.
749579	SUPPLY OF FLAT SHEET ALUMINUM SIGN PANEL, HIGH PERFORMANCE RETROREFLECTIVE SHEETING	50.00 S.F.
749580	SUPPLY OF EXTRUDED ALUMINUM SIGN PANEL, HIGH PERFORMANCE RETROREFLECTIVE SHEETING	9,952.00 S.F.
749688	INSTALLATION OF 4" DIAMETER HOLE, LESS THAN OR EQUAL TO 6" DEPTH	100.00 EACH
749693	STRAIGHTENING OF SIGN POSTS	100.00 EACH
763563	PERFORMANCE AND PAYMENT BOND	1.00 L.S.
763643	MAINTENANCE OF TRAFFIC, ALL INCLUSIVE	LUMP SUM

** DENOTES FIXED PRICE ITEM

UNOFFICIAL
WEBSITE

COPY