



Information Report

NEWINGTON - DOVER
11238S
A005(301)

County: ROCKINGHAM, STRAFFORD
 Date Bids Open: 5/2/2024
 Scope of Work: Remove the superstructure General Sullivan Br & provide the most cost effective bike/ped connection
 Location: SPAULDING TURNPIKE / LITTLE BAY BRIDGES
 Completion Date: 6/25/2027
 Proposal Guarantee: 5% of bid amount

Item Number	Item Description	Unit	Estimated Quantity
NEWINGTON - DOVER 11238S			
Bridge			
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	70.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	97.00
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00
503.201	COFFERDAMS	U	1.00
503.202	COFFERDAMS	U	1.00
503.203	COFFERDAMS	U	1.00
503.204	COFFERDAMS	U	1.00
503.205	COFFERDAMS	U	1.00
503.206	COFFERDAMS	U	1.00
503.207	COFFERDAMS	U	1.00
503.208	COFFERDAMS	U	1.00
503.209	COFFERDAMS	U	1.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	205.00
508.	STRUCTURAL FILL	CY	32.00

520.01	CONCRETE CLASS AA	CY	45.00
520.03	CONCRETE CLASS AA, APPROACH SLABS (F)	CY	5.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	155.00
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	33.00
520.7002	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	1,105.00
526.3	HIGH MOLECULAR WEIGHT METHACRYLATE CRACK SEALER	GAL	3.00
528.5006	PRESTRESSED CONCRETE DECK PANELS (6" THICK) (F)	SF	23,987.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	330.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	21.00
540.42	SCUPPER (FRP)	EA	4.00
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	22.00
544.	REINFORCING STEEL (F)	LB	1,224.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	218,636.00
547.	SHEAR CONNECTORS (F)	EA	10,560.00
550.1	STRUCTURAL STEEL (F)	LB	2,546,905.00
550.2101	BRIDGE SHOES - HLMR	EA	20.00
550.811	STEEL PROTECTIVE COATING (METALLIZING)	U	1.00
561.41	PREFABRICATED MOLDED RUBBER SEGMENTAL EXPANSION JOINT (F)	LF	42.00
563.51	BRIDGE PEDESTRIAN RAIL	LF	3,140.00
564.4	BRIDGE NAVIGATION LIGHTS	U	1.00
571.2	POINTING STONE MASONRY	LF	5,100.00
571.31	POINTING STONE MASONRY (INJECTED GROUT)	CF	170.00
571.91	STONE MASONRY (HIGH PRESSURE WASH)	U	1.00
585.21	STONE FILL, CLASS B (BRIDGE)	CY	185.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	270.00
603.25230	30" STEEL PIPE SLEEVE (0.312")	LF	25.00
661.001	INTERPRETIVE SIGN	EA	1.00

661.01101	EXISTING BRIDGE COMPONENTS FOR DISPLAY	U	2.00
661.01102	EXISTING BRIDGE COMPONENTS FOR DISPLAY	U	1.00
692.	MOBILIZATION	U	1.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	200,000.00
1010.01	STEEL COST ADJUSTMENT	\$	100,000.00
1010.15	FUEL ADJUSTMENT	\$	240,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	160,000.00
Highway			
201.21	REMOVING SMALL TREES	EA	25.00
201.22	REMOVING LARGE TREES	EA	5.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	5,910.00
202.8	REMOVAL OF FENCE	LF	310.00
607.360	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 6' HIGH	LF	125.00
607.4260	POST ASSEMBLIES FOR CHAIN LINK FENCE, 6' HIGH	EA	8.00
607.73618	18' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U	1.00
607.73624	24' OPENING DOUBLE GATE, CHAIN LINK VINYL COATED STEEL FABRIC, 6' HIGH	U	1.00
615.0201	TRAFFIC SIGN TYPE B	SF	4.00
615.0301	TRAFFIC SIGN TYPE C	SF	9.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1.00
615.0501	TRAFFIC SIGN TYPE BB	SF	72.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00
618.7	FLAGGERS	HR	100.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00
645.3	EROSION STONE	TON	20.00
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	1,875.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	660.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	800.00

645.531	SILT FENCE	LF	800.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	780.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	240.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	1,800.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00
698.11	FIELD OFFICE TYPE A	MON	36.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	50,000.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00

Non-Participating Waterline

611.05216	16" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	70.00
611.43915	16" SUPPORTED CEMENT LINED DI WATER PIPE (DI-MJ), INSULATED	LF	1,580.00
1010.15	FUEL ADJUSTMENT	\$	7,000.00

ITS Infrastructure

614.2229	2" 2-DUCT FIBERGLASS CONDUIT (BRIDGE)	LF	1,000.00
614.512	CONCRETE PULL BOX 18"	EA	1.00
614.523	MOLDED PULL BOX 17"X30"	EA	1.00
614.5402	NEMA ENCLOSURE, BRIDGE MOUNTED (PASS THROUGH ONLY)	U	8.00
614.5403	NEMA ENCLOSURE, BRIDGE MOUNTED (CABINET)	U	2.00
614.72114	2" PVC CONDUIT, SCHEDULE 40	LF	150.00
677.4101	CCTV SYSTEM	U	1.00
677.4102	CCTV SYSTEM	U	1.00
677.51006	6-STRAND SINGLE MODE FIBER OPTIC CABLE	LF	1,950.00
677.53	FIBER OPTIC SPLICE	EA	8.00
677.9306	3-CONDUCTOR #6 AWG CABLE	LF	1,875.00
1010.15	FUEL ADJUSTMENT	\$	1,000.00

Alternate - Steel Protective Coating - Alternate A - Paint - Alternate A - Paint

