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THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



Victoria F. Sheehan
Commissioner

William Cass, P.E.
Assistant Commissioner

His Excellency, Governor Christopher T. Sununu
and the Honorable Council
State House
Concord, New Hampshire 03301

Bureau of Construction
August 31, 2018

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Reed & Reed General Contractors (Vendor 153144) of Woolwich, ME on the basis of a low bid of \$16,980,561.32 for the replacement of 3 red-list bridges and reconstruction or rehabilitation of 3.5 miles of roadway on NH 16 in Ossipee, from the date of Governor and Council approval through June 25, 2021 unless extended by the Department in accordance with the Standard Specifications. 17% Federal Funds and 83% Other Funds (SB367 Capital Investment).

Funding is available in State Fiscal Year 2019 and is contingent upon the availability and continued appropriation of funds in Fiscal Year 2020 and Fiscal Year 2021 as follows, with the ability to adjust encumbrances through the Budget Office between State Fiscal Years if needed and justified:

Funding is available as follows:	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>
04-96-96-963515-3054			
Consolidated Federal Aid			
400-500870 Highway Contract Payments	\$437,000.00	\$2,039,519.50	\$437,032.00
04-96-96-963015-8910			
SB367 Capital Investment			
400-500870 Highway Contract Payments	\$4,500,000.00	\$7,500,000.00	\$2,067,009.82

2. Further authorize that a contingency in the amount of \$849,028.07 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 5% of the contract amount.

Funding is available as follows:	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>
04-96-96-963515-3054			
Consolidated Federal Aid			
400-500870 Highway Contract Payments		\$300,000.00	\$549,028.07

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan. This project replaces 3 red-list bridges and reconstructs or rehabilitates 3.5 miles of roadway on NH Route 16 in Ossipee, beginning just south of the northern NH Route 16B intersection and proceeding north 3.5 miles to just north of Ira's Lane. The three bridges being replaced are: Br. No. 152/268 over the Lovell River, Br. No. 137/297 over the Bearcamp River, and Br. No. 137/299 (Bearcamp River flood relief structure). The road rehabilitation for most of the project length includes reclaiming the pavement structure to a depth of 12 inches, removing approximately 8 inches of reclaim, adding crushed stone for a good aggregate/pavement mix, and paving 6 1/2 inches of pavement. Floodplain and floodway along the project length requires that the rise of roadway be minimal, approximately 1/2 - 1 inch. Approximately 600 feet of road just north of NH 16B to the Lovell bridge, pavement will be removed and

shimmed with crushed stone. Approximately 800 feet of full box reconstruction will modify the profile at Lovell River bridge, as well as approximately 2,500 feet at the Bearcamp River bridges. The project includes re-configuring the intersection of NH Route 16B. The slip ramp from 16B will be re-aligned to more of a yield condition. The northern median island on NH 16 will be removed and the overall width of NH 16 at the intersection reduced as a result. Shoulders will be widened across from Deer Cove Road and Newman Drew Road to increase safety of left turn bypass movements.

Further authorize that a contingency of 5% of the contract amount be approved. Pile driving could see varying depths due to varying bedrock conditions. Reclaim material and topsoil being removed as LRS is estimated and could vary. This is also a two and a half season project, there is a chance for fuel and asphalt increases during this time, over what is provided in adjustment items. Field conditions can also change during this time.

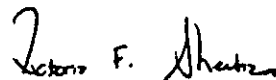
Although the bid costs exceeded the Department's estimate by 6.96%, the low bid of 3 bids received is felt to be reasonable for the work involved. Pipe pile items were 60% of the increase (\$656K). Structural Steel items were 30% of the increase (\$331K). A number of the piles must be installed through the existing bridge deck which likely influenced the bid price. This is also the first project we have bid with steel tariffs in place which likely impacted prices. Re-advertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed repairs.

The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

The portion of roadway being reclaimed (2.5 mi.) will be funded under Pave T2-Rehab with 80% Fed and 20% TTC (2019, 2020, 2021). The bridge replacements and associated traffic control and bridge approach roadway reconstruction will be funded under Bridge-T1-2 Rehab-Rcn with 100% State funds (SB 367, 2019, 2020 & 2021) up to \$14,067,009.82.

A copy of the Tabulation of Bids received for this project is attached along with the Contract Supplemental Sheet and a map indicating the location of the project.

Sincerely,



Victoria F. Sheehan
Commissioner

VFS/md

Department Estimate: \$15,875,739.00

Contract Amount: \$16,980,561.32

Over Estimate: \$ 1,104,822.32

Attachments

July 24, 2018

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project replaces 3 red-list bridges and reconstructs or rehabilitates 3.5 miles of roadway on NH Route 16 in Ossipee, beginning just south of the northern NH Route 16B intersection and proceeding north 3.5 miles to just north of Ira's Lane. The three bridges being replaced are: Br. No. 152/268 over the Lovell River, Br. No. 137/297 over the Bearcamp River, and Br. No. 137/299 (Bearcamp River flood relief structure).

The road rehabilitation for most of the project length includes reclaiming the pavement structure to a depth of 12 inches, removing approximately 8 inches of reclaim, adding crushed stone for a good aggregate/pavement mix, and paving 6 ½ inches of pavement. Floodplain and floodway along the project length requires that the rise of roadway be minimal, approximately 1/2 – 1 inch.

Approximately 600 feet of road just north of NH 16B to the Lovell bridge, pavement will be removed and shimmed with crushed stone. Approximately 800 feet of full box reconstruction will modify the profile at Lovell River bridge, as well as approximately 2,500 feet at the Bearcamp River bridges.

The project includes re-configuring the intersection of NH Route 16B. The slip ramp from 16B will be re-aligned to more of a yield condition. The northern median island on NH 16 will be removed and the overall width of NH 16 at the intersection reduced as a result.

Shoulders will be widened across from Deer Cove Road and Newman Drew Road to increase safety of left turn bypass movements.

FEDERAL FUNDING: The portion of roadway being reclaimed (2.5 mi.) will be funded under Pave T2-Rehab with 80% Fed and 20% TTC (2019, 2020, and 2021). The bridge replacements and associated traffic control and bridge approach roadway reconstruction will be funded under Bridge-T1-2 Rehab-Rcn with 100% State funds (SB 367, 2019, 2020 and 2021) up to \$14,067,009.82.

CONTINGENCY: Further authorize that a contingency of 5% of the contract amount be approved. Pile driving could see varying depths due to varying bedrock conditions. Reclaim material and topsoil being removed as LRS is estimated and could vary. This is also a two and a half season project, there is a chance for fuel and asphalt increases during this time, over what is provided in adjustment items. Field conditions can also change during this time.

PROJECT INITIATED: State's 10-Year Transportation Improvement Program

PROJECT EXPLANATION: The purpose of this project is to replace 3 red-list bridges. The need for the bridge replacements is shown by the significant deterioration of the bridges over the Bearcamp River (Br. No. 137/297) and Bearcamp River relief (Br. No. 137/299) and the poor deck condition of the bridge over the Lovell River (Br. No. 152/268). The Bearcamp River bridge and the Bearcamp Relief bridge are currently #8 and #10, respectively, on the 2017 State Red List. The Lovell River bridge is currently #52 on the 2017 State Red List.

The roadway is in fair to poor condition, exhibiting thermal and longitudinal cracks with some block cracking, and wheel path rutting averaging approximately 0.3 inches. The pavement was recently addressed with a PMST (2015). This roadway has historically been addressed with these surface treatments and will continue to deteriorate until a more substantial treatment is made.

TRAFFIC IMPLICATION: During the pile driving operations for the new Bearcamp River bridges, one lane, alternating two-way traffic will be utilized via a temporary signal. These operations will only be allowed between the fall and the spring.

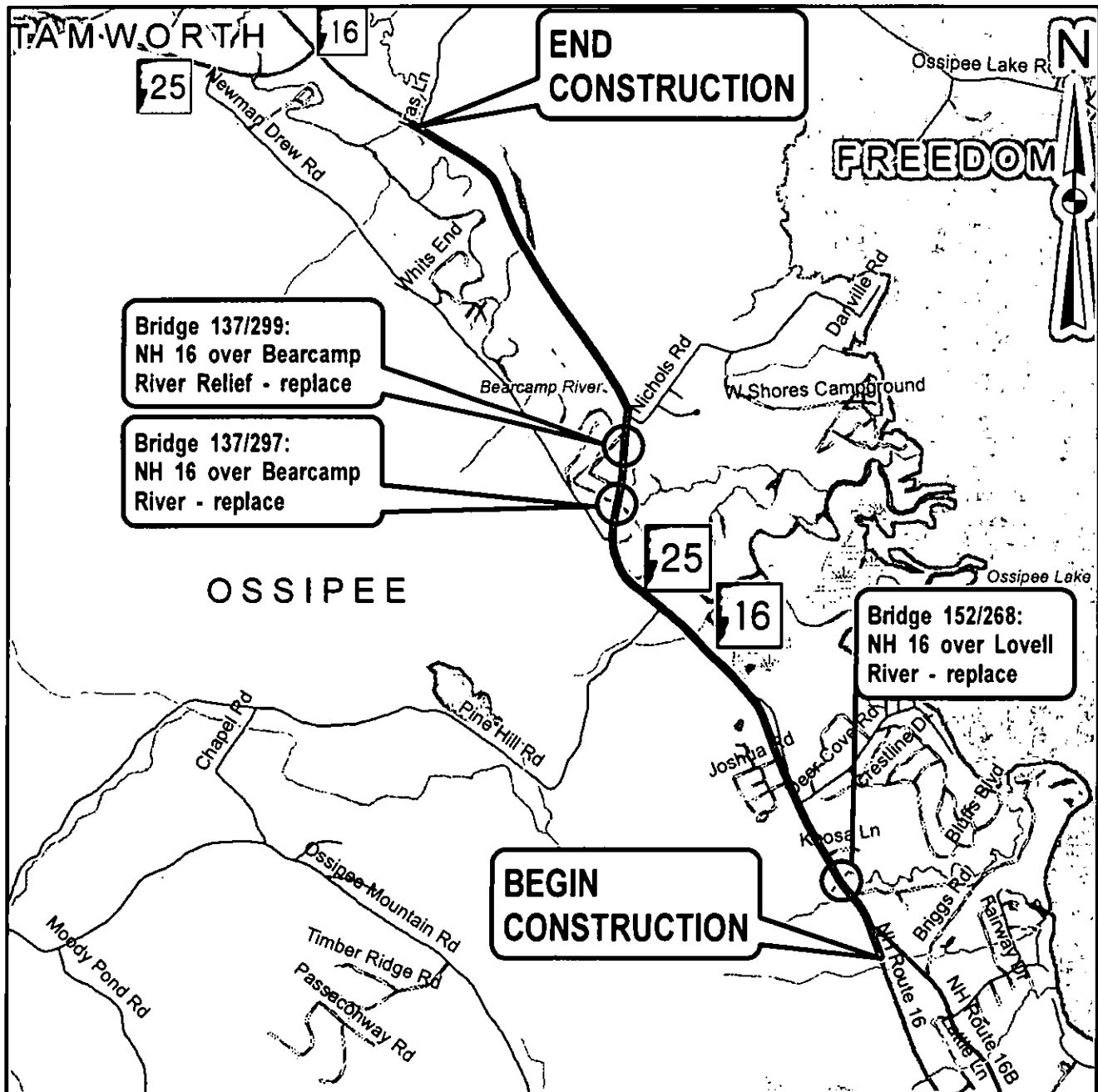
The Bearcamp bridges will be built on-site and then slid into place during two separate long weekend road closures. Both bridge slides will be accomplished within a maximum of two closures, within the three windows of: September 6, 2019 – October 8, 2019, March 27, 2020 – May 19, 2020, and September 11, 2020 – October 6, 2020. Traffic will be detoured in two routes, north and west. It is likely that local traffic will seek out other routes than the signed detour. An incentive/disincentive clause will be included in the contract to help keep the closure time short.

The Lovell Bridge will be constructed at the same location via an on-site diversion allowing uninterrupted two-way traffic.

The roadway rehabilitation will have time limitations related to the lane closures. One lane, alternating two-way traffic will not be allowed during the day in the summer. One lane, alternating two-way traffic is also not allowed on Holiday weekends including the following Monday.

FINAL COMPLETION DATE: June 25, 2021

OSSIPEE - NH 16 & NH 25



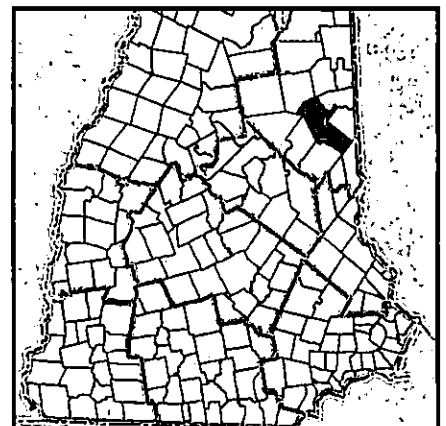
1 1/2 0 1 2 Miles

LEGEND

- Streams
- Water Bodies
- US Routes
- State Routes
- Interstates
- Local Roads
- Town Boundary

New Hampshire
DOT
 Department of Transportation

State #: 14749
 Federal #: X-A000 (490)
LOCATION MAP



ABC Bid Data

OSSIPEE

14749

X-A000(490)

PROJECT: OSSIPEE
STATE PROJECT NUMBER: 14749
FED. PROJECT NUMBER: X-A000(490)
DATE BIDS OPEN: August 16, 2018, 2:00
SCOPE OF WORK: NH 16/NH 25; Replace three Red List bridges, 137/299, 137/297, 152/268 & Resurface approx 3.2 miles.
COMPLETION DATE: June 25, 2021
LOCATION: Carroll

Awarded To: REED & REED GENERAL
CONTRACTORS
275 RIVER ROAD
WOOLWICH, ME 04579

Amount: \$16,980,561.32

Certified by: PETER E. STAMNAS
Director of Project Development

Award Date:

Summary of Bidders

Contractor	Bid Amount	Rank
REED & REED GENERAL CONTRACTORS 275 RIVER ROAD, PO BOX 370, WOOLWICH ME 04579	\$16,980,561.32	A
SPS NEW ENGLAND, INC. 98 ELM STREET, SALISBURY MA 01952	\$17,421,332.95	B
SWETTENHAM INC. 8 INDUSTRIAL PARK DR, CONCORD NH 03301-8512	\$18,641,981.40	C

Item No.	Description	Unit	Quantity	P&E		REED & REED GENERAL CONTRACTORS 273 RIVER ROAD WOOLWICH, ME 04579		SPS NEW ENGLAND, INC. 98 ELM STREET SALISBURY, MA 01952	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.0101	CLEARING	A	2.30	\$5,000.00	\$11,500.00	\$3,000.00	\$6,900.00	\$9,000.00	\$20,700.00
201.1	CLEARING AND GRUBBING (F)	A	1.00	\$12,000.00	\$12,000.00	\$5,400.00	\$5,400.00	\$15,000.00	\$15,000.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	580.00	\$8.00	\$3,480.00	\$3.00	\$1,740.00	\$11.00	\$6,380.00
202.31	FILL ABANDONED PIPE	CY	3.00	\$300.00	\$900.00	\$300.00	\$900.00	\$240.00	\$720.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	420.00	\$14.00	\$5,880.00	\$29.00	\$12,180.00	\$22.00	\$9,240.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$300.00	\$900.00	\$500.00	\$1,500.00	\$380.00	\$1,080.00
202.6	CURB REMOVAL FOR SALVAGE	LF	1,060.00	\$3.50	\$3,710.00	\$4.50	\$4,770.00	\$8.00	\$8,380.00
202.7	REMOVAL OF GUARDRAIL	LF	4,225.00	\$2.50	\$10,562.50	\$2.50	\$10,562.50	\$8.00	\$25,350.00
202.843	REMOVAL OF LIGHT POLE	U	5.00	\$750.00	\$3,750.00	\$430.00	\$2,150.00	\$1,300.00	\$6,500.00
203.1	COMMON EXCAVATION	CY	17,100.00	\$8.00	\$136,800.00	\$13.00	\$222,300.00	\$17.00	\$290,700.00
203.11	COMMON EXCAVATION - LRS	CY	11,731.00	\$9.00	\$105,579.00	\$13.00	\$152,503.00	\$13.00	\$152,503.00
203.35	HANDLING EXCAVATED, CONTAMINATED SOILS (DEPARTMENT DISPOSAL)	CY	200.00	\$30.00	\$6,000.00	\$50.00	\$10,000.00	\$19.00	\$3,800.00
203.37	SEGREGATING AND REHANDLING NON-CONTAMINATED SOILS	CY	28.00	\$50.00	\$1,300.00	\$50.00	\$1,300.00	\$18.00	\$488.00
203.5540	GUARDRAIL TAPERED RAIL PLATFORM	LF	280.00	\$40.00	\$10,400.00	\$20.00	\$5,200.00	\$28.00	\$7,280.00
203.5554	GUARDRAIL EAGRT PLATFORM, TL 3	U	2.00	\$1,400.00	\$2,800.00	\$900.00	\$1,800.00	\$1,250.00	\$2,500.00
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	6.00	\$1,400.00	\$8,400.00	\$950.00	\$5,700.00	\$900.00	\$5,400.00
203.55559	TEMPORARY EAGRT PLATFORM, TL 2	U	4.00	\$900.00	\$3,600.00	\$1,000.00	\$4,000.00	\$900.00	\$3,600.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	5,063.00	\$7.00	\$35,441.00	\$7.30	\$36,959.90	\$16.00	\$81,008.00
206.1	COMMON STRUCTURE EXCAVATION	CY	210.00	\$16.00	\$3,380.00	\$25.00	\$5,250.00	\$17.00	\$3,570.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	25.00	\$50.00	\$1,250.00	\$50.00	\$1,250.00	\$47.00	\$1,175.00
206.2	ROCK STRUCTURE EXCAVATION	CY	5.00	\$150.00	\$750.00	\$250.00	\$1,250.00	\$155.00	\$775.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	3,946.00	\$15.00	\$59,190.00	\$27.00	\$106,542.00	\$17.00	\$67,082.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	439.00	\$35.00	\$15,385.00	\$34.00	\$14,926.00	\$35.00	\$15,385.00
214.	FINE GRADING	U	1.00	\$262,474.00	\$262,474.00	\$130,000.00	\$130,000.00	\$225,000.00	\$225,000.00
304.1	SAND (F)	CY	4,710.00	\$18.50	\$77,715.00	\$25.00	\$117,750.00	\$35.00	\$164,850.00
304.31	CRUSHED GRAVEL FOR SHOULDERS	CY	190.00	\$35.00	\$6,650.00	\$40.00	\$7,600.00	\$60.00	\$11,400.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	65.00	\$55.00	\$3,575.00	\$30.00	\$1,950.00	\$26.00	\$1,690.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	3,780.00	\$28.00	\$105,840.00	\$32.00	\$120,960.00	\$31.00	\$117,180.00
304.45	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY	2,125.00	\$30.00	\$63,750.00	\$26.00	\$55,250.00	\$32.00	\$68,000.00

Item No.	Description	Unit	Quantity	P&E		REED & REED GENERAL CONTRACTORS 278 RIVER ROAD WOOLWICH, ME 04579		SPS NEW ENGLAND, INC. 96 ELM STREET SALISBURY, MA 01952	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	4,670.00	\$26.00	\$121,420.00	\$29.00	\$135,430.00	\$28.00	\$130,780.00
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	\$1,000.00	\$1.40	\$71,400.00	\$1.30	\$68,300.00	\$1.25	\$63,750.00
306.36	STONE FOR RECLAIMED STABILIZED BASE	TON	3,750.00	\$26.00	\$97,500.00	\$21.00	\$78,750.00	\$28.00	\$105,000.00
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	23,550.00	\$71.00	\$1,672,050.00	\$72.00	\$1,695,600.00	\$75.00	\$1,766,250.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,510.00	\$120.00	\$181,200.00	\$130.00	\$196,300.00	\$125.00	\$188,750.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	23,550.00	\$1.50	\$35,325.00	\$1.30	\$30,615.00	\$1.30	\$30,615.00
403.6	PAVEMENT JOINT ADHESIVE	LF	84,300.00	\$0.26	\$21,918.00	\$0.30	\$25,290.00	\$0.30	\$25,290.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,760.00	\$1.50	\$4,140.00	\$0.80	\$2,208.00	\$0.80	\$2,208.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	168.00	\$200.00	\$33,200.00	\$150.00	\$24,900.00	\$150.00	\$24,900.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	780.00	\$110.00	\$85,800.00	\$75.00	\$58,500.00	\$75.00	\$58,500.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4,300.00	\$3.00	\$12,900.00	\$4.00	\$17,200.00	\$4.00	\$17,200.00
417.	COLD PLACING BITUMINOUS SURFACES	SY	3,050.00	\$5.00	\$15,250.00	\$4.00	\$12,200.00	\$5.00	\$15,250.00
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	2.00	\$60,000.00	\$120,000.00	\$100,000.00	\$200,000.00	\$100,000.00	\$200,000.00
500.1101	BRIDGE SUPERSTRUCTURE LATERAL SLIDE	U	1.00	\$900,000.00	\$900,000.00	\$750,000.00	\$750,000.00	\$585,000.00	\$585,000.00
500.1102	BRIDGE SUPERSTRUCTURE LATERAL SLIDE	U	1.00	\$700,000.00	\$700,000.00	\$725,000.00	\$725,000.00	\$550,000.00	\$550,000.00
501.1	TEMPORARY BRIDGE	U	1.00	\$431,258.25	\$431,258.25	\$240,000.00	\$240,000.00	\$575,000.00	\$575,000.00
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$850,000.00	\$850,000.00	\$150,000.00	\$150,000.00	\$500,000.00	\$500,000.00
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	5.00	\$1,200.00	\$6,000.00	\$1,800.00	\$9,000.00	\$1,000.00	\$5,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$200,000.00	\$200,000.00	\$115,000.00	\$115,000.00	\$250,000.00	\$250,000.00
502.103	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$65,000.00	\$65,000.00	\$300,000.00	\$300,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$9,611.75	\$9,611.75	\$3,000.00	\$3,000.00	\$15,000.00	\$15,000.00
503.201	COFFERDAMS	U	1.00	\$30,000.00	\$30,000.00	\$85,000.00	\$85,000.00	\$60,000.00	\$60,000.00
503.202	COFFERDAMS	U	1.00	\$29,128.75	\$29,128.75	\$65,000.00	\$65,000.00	\$8,000.00	\$8,000.00
503.203	COFFERDAMS	U	1.00	\$25,635.00	\$25,635.00	\$85,000.00	\$85,000.00	\$75,000.00	\$75,000.00
503.204	COFFERDAMS	U	1.00	\$35,000.00	\$35,000.00	\$18,000.00	\$18,000.00	\$8,000.00	\$8,000.00
503.205	COFFERDAMS	U	1.00	\$35,000.00	\$35,000.00	\$18,000.00	\$18,000.00	\$40,000.00	\$40,000.00
503.206	COFFERDAMS	U	1.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$20,000.00	\$20,000.00
503.207	COFFERDAMS	U	1.00	\$8,000.00	\$8,000.00	\$2,500.00	\$2,500.00	\$20,000.00	\$20,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	1,545.00	\$25.00	\$38,625.00	\$20.00	\$30,900.00	\$20.00	\$30,900.00
504.2	ROCK BRIDGE EXCAVATION	CY	78.00	\$90.00	\$6,840.00	\$250.00	\$19,500.00	\$130.00	\$9,880.00
508.	STRUCTURAL FILL	CY	295.00	\$45.00	\$13,275.00	\$30.00	\$8,850.00	\$36.00	\$10,620.00
510.1	PILE DRIVING EQUIPMENT	U	3.00	\$40,000.00	\$120,000.00	\$50,000.00	\$150,000.00	\$175,000.00	\$525,000.00

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				Unit Price	Total	Unit Price	Total	Unit Price	Total
510.21	HIGH-STRAIN DYNAMIC TESTING	HR	240.00	\$550.00	\$132,000.00	\$150.00	\$36,000.00	\$25.00	\$6,000.00
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	222,700.00	\$0.75	\$167,025.00	\$1.10	\$244,970.00	\$0.82	\$138,074.00
510.6224	FURNISH, INSTALL, AND BACKFILL STEEL PIPE PILES (24" DIA.)	LB	314,700.00	\$0.75	\$238,025.00	\$1.82	\$509,814.00	\$1.20	\$377,840.00
510.6230	FURNISH, INSTALL, AND BACKFILL STEEL PIPE PILES (30" DIA.)	LB	477,000.00	\$0.75	\$357,750.00	\$1.55	\$739,350.00	\$1.20	\$572,400.00
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	24.00	\$250.00	\$6,000.00	\$125.00	\$3,000.00	\$1,000.00	\$24,000.00
510.6624	DRIVING-POINTS FOR STEEL PIPE PILES (24" DIA.)	EA	8.00	\$250.00	\$2,000.00	\$350.00	\$2,800.00	\$4,000.00	\$32,000.00
510.6630	DRIVING-POINTS FOR STEEL PIPE PILES (30" DIA.)	EA	12.00	\$250.00	\$3,000.00	\$490.00	\$5,880.00	\$5,000.00	\$60,000.00
510.9	PILE SPLICES	EA	24.00	\$100.00	\$2,400.00	\$500.00	\$12,000.00	\$200.00	\$4,800.00
510.9224	PILE SPLICES FOR STEEL PIPE PILES (24" DIA.)	EA	24.00	\$300.00	\$7,200.00	\$750.00	\$18,000.00	\$300.00	\$7,200.00
510.9230	PILE SPLICES FOR STEEL PIPE PILES (30" DIA.)	EA	20.00	\$300.00	\$6,000.00	\$1,000.00	\$20,000.00	\$400.00	\$8,000.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	22.00	\$1,500.00	\$33,000.00	\$1,000.00	\$22,000.00	\$350.00	\$7,700.00
520.02	CONCRETE CLASS AA, ABOVE FOOTINGS (F)	CY	329.00	\$1,200.00	\$394,800.00	\$1,025.00	\$337,225.00	\$625.00	\$205,625.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	104.00	\$400.00	\$41,600.00	\$800.00	\$82,400.00	\$300.00	\$31,200.00
520.03127	CONCRETE CLASS AA, APPROACH SLABS (QC/QA) (PRECAST OPTION) (F)	CY	67.00	\$400.00	\$26,800.00	\$950.00	\$63,650.00	\$1,725.00	\$115,575.00
520.03227	CONCRETE CLASS AA, APPROACH SLABS (QC/QA) (PRECAST OPTION) (F)	CY	63.00	\$400.00	\$25,200.00	\$975.00	\$61,425.00	\$1,725.00	\$108,675.00
520.04127	CONCRETE CLASS AA, APPROACH SLEEPER SLABS (QC/QA) (PRECAST OPTION) (F)	CY	41.00	\$400.00	\$16,400.00	\$1,325.00	\$54,325.00	\$1,500.00	\$61,500.00
520.04227	CONCRETE CLASS AA, APPROACH SLEEPER SLABS (QC/QA) (PRECAST OPTION) (F)	CY	40.00	\$400.00	\$16,000.00	\$1,350.00	\$54,000.00	\$1,500.00	\$60,000.00
520.1	CONCRETE CLASS A	CY	16.00	\$1,000.00	\$16,000.00	\$1,300.00	\$20,800.00	\$1,300.00	\$20,800.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	55.00	\$650.00	\$35,750.00	\$1,000.00	\$55,000.00	\$800.00	\$33,000.00
520.421	CONCRETE CLASS F, FLOWABLE FILL, EXCAVATABLE	CY	360.00	\$200.00	\$72,000.00	\$150.00	\$54,000.00	\$100.00	\$36,000.00
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	162.00	\$800.00	\$129,600.00	\$1,350.00	\$218,700.00	\$725.00	\$117,450.00
520.7102	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	524.00	\$1,000.00	\$524,000.00	\$1,250.00	\$655,000.00	\$700.00	\$366,800.00
520.7202	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	228.00	\$1,500.00	\$342,000.00	\$1,300.00	\$296,400.00	\$800.00	\$182,400.00
529.1	PRECAST CONCRETE SUBSTRUCTURE, ABUTMENT	CY	139.00	\$1,000.00	\$139,000.00	\$2,000.00	\$278,000.00	\$1,250.00	\$173,750.00
529.316	PRECAST CONCRETE APPROACH SLEEPER SLAB SUPPORT	CY	36.00	\$1,000.00	\$36,000.00	\$350.00	\$12,600.00	\$1,100.00	\$39,600.00
534.3	WATER REPELLENT (SILOXANE)	GAL	112.00	\$80.00	\$8,960.00	\$110.00	\$12,320.00	\$75.00	\$8,400.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	66.00	\$45.00	\$2,970.00	\$75.00	\$4,950.00	\$26.00	\$1,716.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	2,867.00	\$25.00	\$71,675.00	\$19.00	\$54,473.00	\$20.00	\$57,340.00
541.1	PVC WATERSTOPS, NH TYPE 1 (F)	LF	228.00	\$8.00	\$1,824.00	\$8.00	\$1,824.00	\$5.00	\$1,140.00
544.	REINFORCING STEEL (F)	LB	48,840.00	\$1.25	\$60,800.00	\$1.02	\$49,812.80	\$1.25	\$60,800.00
544.1	REINFORCING STEEL (ROADWAY)	LB	140.00	\$2.25	\$315.00	\$2.00	\$280.00	\$2.50	\$350.00

Item No.	Description	Unit	Quantity	P&E		REED & REED GENERAL CONTRACTORS 275 RIVER ROAD WOOLNICH, ME 04579		SPS NEW ENGLAND, INC. 96 ELM STREET SALISBURY, MA 01952	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	278,413.00	\$1.25	\$348,016.25	\$1.15	\$320,174.85	\$1.25	\$348,016.25
547.	SHEAR CONNECTORS (F)	EA	10,599.00	\$5.00	\$52,995.00	\$5.00	\$52,995.00	\$4.50	\$47,895.50
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	20.00	\$2,000.00	\$40,000.00	\$5,400.00	\$108,000.00	\$3,500.00	\$70,000.00
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	15.00	\$2,000.00	\$30,000.00	\$5,000.00	\$75,000.00	\$3,000.00	\$45,000.00
550.101	STRUCTURAL STEEL (F)	LB	623,902.00	\$1.50	\$935,853.00	\$1.80	\$1,185,413.80	\$1.75	\$1,091,828.50
550.102	STRUCTURAL STEEL (F)	LB	189,709.00	\$1.50	\$284,563.50	\$1.93	\$366,138.37	\$1.80	\$341,478.20
550.103	STRUCTURAL STEEL (F)	LB	169,300.00	\$1.50	\$253,950.00	\$1.85	\$313,205.00	\$2.00	\$338,600.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	203.00	\$130.00	\$26,390.00	\$150.00	\$30,450.00	\$125.00	\$25,375.00
559.6	PREFORMED CLOSED CELL EXPANSION JOINT SYSTEM (F)	LF	74.00	\$175.00	\$12,950.00	\$30.00	\$2,220.00	\$200.00	\$14,800.00
559.63	PRE-COMPRESSED SILICONE-FACED FOAM EXPANSION JOINT SYSTEM (F)	LF	77.00	\$200.00	\$15,400.00	\$25.00	\$1,925.00	\$200.00	\$15,400.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	79.00	\$800.00	\$47,400.00	\$850.00	\$87,150.00	\$550.00	\$43,450.00
562.1	SILICONE JOINT SEALANT (F)	LF	108.00	\$20.00	\$2,160.00	\$7.50	\$810.00	\$7.00	\$756.00
563.23	BRIDGE RAIL T3	LF	1,580.00	\$125.00	\$197,500.00	\$135.00	\$213,300.00	\$160.00	\$252,800.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	8.00	\$5,500.00	\$44,000.00	\$6,200.00	\$49,600.00	\$5,000.00	\$40,000.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	4.00	\$5,500.00	\$22,000.00	\$8,400.00	\$33,800.00	\$5,000.00	\$20,000.00
583.1	RIPRAP, CLASS I	CY	150.00	\$70.00	\$10,500.00	\$37.00	\$5,550.00	\$50.00	\$7,500.00
583.12	RIPRAP, CLASS I, INTERMIXED WITH HUMUS	CY	190.00	\$80.00	\$15,200.00	\$43.00	\$8,170.00	\$80.00	\$11,400.00
583.3	RIPRAP, CLASS III	CY	120.00	\$85.00	\$7,800.00	\$44.00	\$5,280.00	\$82.00	\$7,440.00
583.32	RIPRAP, CLASS III, INTERMIXED WITH HUMUS	CY	125.00	\$75.00	\$9,375.00	\$50.00	\$6,250.00	\$70.00	\$8,750.00
583.5	RIPRAP, CLASS V	CY	1,095.00	\$50.00	\$54,750.00	\$52.00	\$56,940.00	\$86.00	\$72,270.00
583.52	RIPRAP, CLASS V, INTERMIXED WITH HUMUS	CY	2,210.00	\$80.00	\$132,800.00	\$58.00	\$128,180.00	\$73.00	\$161,330.00
585.2	STONE FILL, CLASS B	CY	460.00	\$48.00	\$22,080.00	\$34.00	\$15,640.00	\$38.00	\$16,560.00
585.3	STONE FILL, CLASS C	CY	40.00	\$34.00	\$1,360.00	\$50.00	\$2,000.00	\$38.00	\$1,440.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	4,070.00	\$2.50	\$10,175.00	\$3.00	\$12,210.00	\$4.00	\$16,280.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	1,000.00	\$3.00	\$3,000.00	\$3.00	\$3,000.00	\$3.00	\$3,000.00
603.0001	VIDEO INSPECTION	LF	1,085.00	\$1.50	\$1,627.50	\$2.00	\$2,170.00	\$1.25	\$1,356.25
603.00218	18" R.C. PIPE, 2000D	LF	72.00	\$75.00	\$5,400.00	\$57.00	\$4,104.00	\$45.00	\$3,240.00
603.00224	24" R.C. PIPE, 2000D	LF	84.00	\$88.00	\$7,224.00	\$54.00	\$4,536.00	\$48.00	\$4,032.00
603.00236	36" R.C. PIPE, 2000D	LF	68.00	\$105.00	\$7,140.00	\$85.00	\$5,780.00	\$75.00	\$5,100.00
603.34112	12" STEEL END SECTIONS	EA	9.00	\$200.00	\$1,800.00	\$180.00	\$1,620.00	\$270.00	\$2,430.00
603.34124	24" STEEL END SECTIONS	EA	1.00	\$425.00	\$425.00	\$500.00	\$500.00	\$500.00	\$500.00
603.38912	TEMPORARY END SECTION FOR 12" PIPE (CONTRACTORS OPTION)	EA	4.00	\$225.00	\$900.00	\$180.00	\$720.00	\$300.00	\$1,200.00

Item No.	Description	Unit	Quantity	PS&E		REED & REED GENERAL CONTRACTORS 275 RIVER ROAD WOOLWICH, ME 04579		SPS NEW ENGLAND, INC. 96 ELM STREET SALISBURY, MA 01952	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
603.35915	TEMPORARY END SECTION FOR 15" PIPE (CONTRACTORS OPTION)	EA	1.00	\$260.00	\$260.00	\$200.00	\$200.00	\$300.00	\$300.00
603.40012	12" PIPE FOR SLOPE DRAINAGE	LF	220.00	\$50.00	\$11,000.00	\$30.00	\$6,600.00	\$32.00	\$7,040.00
603.50012	12" PIPE FOR DRIVES & MINOR APPROACHES	LF	100.00	\$35.00	\$3,500.00	\$30.00	\$3,000.00	\$41.00	\$4,100.00
603.60012	LAYING/RELAYING 12" DRAINAGE PIPE	LF	70.00	\$50.00	\$3,500.00	\$45.00	\$3,150.00	\$55.00	\$3,850.00
603.99012	12" TEMPORARY DRAINAGE PIPE	LF	270.00	\$65.00	\$17,550.00	\$64.00	\$17,280.00	\$45.00	\$12,150.00
603.99015	15" TEMPORARY DRAINAGE PIPE	LF	285.00	\$70.00	\$19,950.00	\$66.00	\$18,810.00	\$46.00	\$13,110.00
604.0007	POLYETHYLENE LINER	EA	11.00	\$160.00	\$1,760.00	\$200.00	\$2,200.00	\$225.00	\$2,475.00
604.1249	TEMPORARY CATCH BASINS TYPE-B, 4-FOOT DIAMETER	U	2.00	\$2,100.00	\$4,200.00	\$1,750.00	\$3,500.00	\$2,300.00	\$4,600.00
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	1.00	\$2,300.00	\$2,300.00	\$2,400.00	\$2,400.00	\$2,300.00	\$2,300.00
604.1549	TEMPORARY CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	1.00	\$3,000.00	\$3,000.00	\$2,950.00	\$2,950.00	\$2,600.00	\$2,600.00
604.1941	SPECIAL CATCH BASIN TYPE G, 4 FT DIAMETER	U	5.40	\$2,700.00	\$14,580.00	\$2,450.00	\$13,230.00	\$2,500.00	\$13,500.00
604.224	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	2.70	\$2,300.00	\$6,210.00	\$1,450.00	\$3,915.00	\$1,800.00	\$4,320.00
604.242	DROP INLETS TYPE D-B	U	8.00	\$1,800.00	\$14,400.00	\$1,300.00	\$11,700.00	\$1,700.00	\$15,300.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$600.00	\$600.00	\$500.00	\$500.00	\$280.00	\$280.00
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	725.00	\$19.00	\$13,775.00	\$18.00	\$13,050.00	\$18.00	\$13,050.00
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	570.00	\$29.00	\$16,530.00	\$30.00	\$17,100.00	\$26.00	\$14,820.00
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	611.00	\$18.00	\$10,998.00	\$18.00	\$10,998.00	\$20.00	\$12,220.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	8.00	\$2,500.00	\$20,000.00	\$2,750.00	\$22,000.00	\$2,800.00	\$22,400.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	3,175.00	\$21.50	\$68,262.50	\$20.00	\$63,500.00	\$20.00	\$63,500.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	380.00	\$27.00	\$10,260.00	\$25.00	\$9,500.00	\$55.00	\$20,900.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$4,000.00	\$8,000.00	\$5,000.00	\$10,000.00	\$4,000.00	\$8,000.00
606.9532	TEMPORARY TRAFFIC CONTROL BARRIER, TEST LEVEL 2	LF	800.00	\$21.00	\$12,800.00	\$60.00	\$36,000.00	\$250.00	\$150,000.00
608.26	6" CONCRETE SIDEWALK (F)	SY	15.00	\$75.00	\$1,125.00	\$85.00	\$1,275.00	\$85.00	\$1,275.00
609.01	STRAIGHT GRANITE CURB	LF	360.00	\$22.00	\$7,920.00	\$19.00	\$6,840.00	\$20.00	\$7,200.00
609.5	RESET GRANITE CURB	LF	335.00	\$14.00	\$4,690.00	\$13.00	\$4,355.00	\$15.00	\$5,025.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	2,300.00	\$8.00	\$18,400.00	\$4.00	\$9,200.00	\$4.00	\$9,200.00
609.812	BITUMINOUS CURB, TYPE A	LF	75.00	\$17.00	\$1,275.00	\$10.00	\$750.00	\$10.00	\$750.00
611.83	DRY HYDRANT SYSTEM	U	1.00	\$6,500.00	\$6,500.00	\$2,050.00	\$2,050.00	\$10,000.00	\$10,000.00
614.331	3" STEEL CONDUIT	LF	57.00	\$40.00	\$2,280.00	\$161.00	\$9,177.00	\$50.00	\$2,850.00
614.523	MOLDED PULL BOX 17"X30"	EA	6.00	\$450.00	\$2,700.00	\$850.00	\$5,100.00	\$525.00	\$3,150.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	160.00	\$50.00	\$8,000.00	\$10.00	\$1,600.00	\$15.00	\$2,400.00

Item No.	Description	Unit	Quantity	P&L		REED & REED GENERAL CONTRACTORS 273 RIVER ROAD WOOLWICH, ME 04579		SPS NEW ENGLAND, INC. 90 ELM STREET SALISBURY, MA 01952	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
615.023	REMOVING TRAFFIC SIGN TYPE B	U	1.00	\$45.00	\$45.00	\$45.00	\$45.00	\$50.00	\$50.00
615.0301	TRAFFIC SIGN TYPE C	SF	191.50	\$55.00	\$10,532.50	\$29.00	\$5,553.50	\$50.00	\$9,575.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	33.00	\$35.00	\$1,155.00	\$45.00	\$1,485.00	\$50.00	\$1,650.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	4.00	\$220.00	\$880.00	\$115.00	\$460.00	\$150.00	\$600.00
615.0601	TRAFFIC SIGN TYPE CC	SF	80.30	\$15.00	\$1,204.50	\$10.00	\$803.00	\$25.00	\$2,007.50
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$30,000.00	\$30,000.00	\$80,000.00	\$80,000.00	\$50,000.00	\$50,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
618.7	FLAGGERS	HR	5,750.00	\$28.00	\$149,500.00	\$30.00	\$172,500.00	\$28.50	\$163,875.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$575,000.00	\$575,000.00	\$300,000.00	\$300,000.00	\$250,000.00	\$250,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$5,000.00	\$20,000.00	\$18,000.00	\$72,000.00	\$9,000.00	\$36,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	35.00	\$4.00	\$140.00	\$5.00	\$175.00	\$5.00	\$175.00
621.31	SINGLE DELINEATOR WITH POST	EA	130.00	\$38.00	\$4,940.00	\$45.00	\$5,850.00	\$50.00	\$6,500.00
621.32	DOUBLE DELINEATOR WITH POST	EA	5.00	\$44.00	\$220.00	\$48.00	\$240.00	\$50.00	\$250.00
622.1	STEEL WITNESS MARKERS	EA	20.00	\$30.00	\$600.00	\$30.00	\$600.00	\$30.00	\$600.00
628.1	SAWED CONCRETE PAVEMENT	LF	10.00	\$12.00	\$120.00	\$10.00	\$100.00	\$10.00	\$100.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	1,115.00	\$2.00	\$2,230.00	\$5.00	\$5,575.00	\$5.00	\$5,575.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	233,000.00	\$0.16	\$37,280.00	\$0.20	\$46,600.00	\$0.16	\$37,280.00
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF	185.00	\$0.50	\$82.50	\$3.50	\$577.50	\$3.00	\$495.00
632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	240.00	\$3.00	\$720.00	\$4.50	\$1,080.00	\$4.00	\$960.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	150.00	\$1.50	\$225.00	\$3.50	\$525.00	\$3.00	\$450.00
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	160.00	\$2.50	\$400.00	\$5.50	\$880.00	\$5.00	\$800.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	180.00	\$6.00	\$1,080.00	\$8.50	\$1,170.00	\$8.00	\$1,080.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	65.00	\$10.00	\$650.00	\$13.50	\$877.50	\$15.00	\$975.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	25,000.00	\$0.50	\$12,500.00	\$0.80	\$15,000.00	\$0.55	\$13,750.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	80.00	\$3.00	\$240.00	\$4.50	\$360.00	\$4.00	\$320.00
641.	LOAM	CY	390.00	\$30.00	\$11,700.00	\$30.00	\$11,700.00	\$35.00	\$13,650.00
645.0001	TURBIDITY BARRIER	LF	250.00	\$20.00	\$5,000.00	\$35.00	\$8,750.00	\$35.00	\$8,750.00
645.3	EROSION STONE	TON	425.00	\$29.00	\$12,325.00	\$35.00	\$14,875.00	\$28.00	\$11,900.00
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	5,575.00	\$1.50	\$8,362.50	\$2.50	\$13,937.50	\$2.25	\$12,543.75
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	3,600.00	\$2.00	\$7,200.00	\$3.00	\$10,800.00	\$2.25	\$8,100.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	6,650.00	\$4.50	\$29,925.00	\$4.50	\$29,925.00	\$3.50	\$23,275.00

Item No.	Description	Unit	Quantity	P&E		REED & REED GENERAL CONTRACTORS 273 RIVER ROAD WOOLWICH, ME 04579		SPS NEW ENGLAND, INC. 96 ELM STREET SALISBURY, MA 01952	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
645.531	SILT FENCE	LF	6,650.00	\$2.50	\$16,625.00	\$2.00	\$13,300.00	\$2.00	\$13,300.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,500.00	\$5,500.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	375.00	\$90.00	\$33,750.00	\$75.00	\$28,125.00	\$10.00	\$3,750.00
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	10.69	\$2,000.00	\$21,380.00	\$2,200.00	\$23,518.00	\$2,500.00	\$26,725.00
647.1	HUMUS	CY	3,393.00	\$19.00	\$64,467.00	\$19.00	\$64,467.00	\$29.00	\$98,397.00
650.2	LANDSCAPING	U	1.00	\$7,500.00	\$7,500.00	\$12,500.00	\$12,500.00	\$20,000.00	\$20,000.00
670.045	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$190,000.00	\$190,000.00	\$175,000.00	\$175,000.00	\$750,000.00	\$750,000.00
670.068	MAILBOX SUPPORT ASSEMBLIES	EA	12.00	\$250.00	\$3,000.00	\$190.00	\$2,280.00	\$250.00	\$3,000.00
670.0681	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	2.00	\$500.00	\$1,000.00	\$200.00	\$400.00	\$450.00	\$900.00
670.0881	ESTABLISH LIVE WEBCAM FEED	U	2.00	\$6,000.00	\$12,000.00	\$10,000.00	\$20,000.00	\$5,000.00	\$10,000.00
670.0882	CONSTRUCTION DIGITAL RECORDING	U	1.00	\$8,000.00	\$8,000.00	\$7,500.00	\$7,500.00	\$2,500.00	\$2,500.00
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$4,000.00	\$8,000.00	\$6,000.00	\$12,000.00	\$5,000.00	\$10,000.00
670.105	TEMPORARY PORTABLE LIGHTING	UWK	8.00	\$700.00	\$5,600.00	\$800.00	\$6,400.00	\$1,000.00	\$8,000.00
670.42	CONCRETE FILLED BOLLARD	EA	2.00	\$800.00	\$1,600.00	\$700.00	\$1,400.00	\$1,000.00	\$2,000.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00
677.4201	ROADWAY WEATHER INFORMATION STATION (RWIS) SYSTEM	U	1.00	\$140,000.00	\$140,000.00	\$175,000.00	\$175,000.00	\$115,000.00	\$115,000.00
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$5,500.00	\$5,500.00	\$8,500.00	\$8,500.00	\$5,000.00	\$5,000.00
677.9412	4-CONDUCTOR #12 AWG CABLE	LF	80.00	\$20.00	\$1,600.00	\$33.00	\$2,640.00	\$10.00	\$800.00
690.21	REMOVAL OF RAILROAD TRACK AND APPURTENANCES	TF	190.00	\$34.00	\$6,460.00	\$28.00	\$4,940.00	\$25.00	\$4,750.00
692.	MOBILIZATION	U	1.00	\$850,000.00	\$850,000.00	\$1,400,000.00	\$1,400,000.00	\$1,000,000.00	\$1,000,000.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	1,200.00	\$1.00	\$1,200.00	\$1.00	\$1,200.00	\$1.00	\$1,200.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$6,000.00	\$6,000.00	\$3,500.00	\$3,500.00	\$10,000.00	\$10,000.00
698.12	FIELD OFFICE TYPE B	MON	38.00	\$1,800.00	\$57,600.00	\$2,000.00	\$72,000.00	\$2,000.00	\$72,000.00
698.2	PHYSICAL TESTING LABORATORY	MON	24.00	\$1,000.00	\$24,000.00	\$1,200.00	\$28,800.00	\$1,000.00	\$24,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	37,000.00	\$1.00	\$37,000.00	\$1.00	\$37,000.00	\$1.00	\$37,000.00
1010.15	FUEL ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	82,550.00	\$1.00	\$82,550.00	\$1.00	\$82,550.00	\$1.00	\$82,550.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	79,000.00	\$1.00	\$79,000.00	\$1.00	\$79,000.00	\$1.00	\$79,000.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	192,000.00	\$1.00	\$192,000.00	\$1.00	\$192,000.00	\$1.00	\$192,000.00

Item No.	Description	Unit	Quantity	PB&E		REED & REED GENERAL CONTRACTORS 273 RIVER ROAD WOOLWICH, ME 04579		SPS NEW ENGLAND, INC. 96 ELM STREET SALISBURY, MA 01952	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
			Totals:		\$15,875,739.00		\$16,980,561.32		\$17,421,332.95
			Alt. Totals:						
			Totals:		\$15,875,739.00		\$16,980,561.32		\$17,421,332.95

Item No.	Description	Unit	Quantity	PS&E		BRETHERTON, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

Items

201.0101	CLEARING	A	2.30	\$5,000.00	\$11,500.00	\$10,000.00	\$23,000.00		
201.1	CLEARING AND GRUBBING (F)	A	1.00	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00		
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	580.00	\$8.00	\$3,480.00	\$8.00	\$3,480.00		
202.31	FILL ABANDONED PIPE	CY	3.00	\$300.00	\$900.00	\$300.00	\$900.00		
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	420.00	\$14.00	\$5,880.00	\$20.00	\$8,400.00		
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$300.00	\$900.00	\$500.00	\$1,500.00		
202.6	CURB REMOVAL FOR SALVAGE	LF	1,060.00	\$3.50	\$3,710.00	\$4.50	\$4,770.00		
202.7	REMOVAL OF GUARDRAIL	LF	4,225.00	\$2.50	\$10,562.50	\$2.50	\$10,562.50		
202.843	REMOVAL OF LIGHT POLE	U	5.00	\$750.00	\$3,750.00	\$1,250.00	\$6,250.00		
203.1	COMMON EXCAVATION	CY	17,100.00	\$8.00	\$136,800.00	\$10.45	\$178,895.00		
203.11	COMMON EXCAVATION - LRS	CY	11,731.00	\$8.00	\$105,578.00	\$11.15	\$130,800.65		
203.35	HANDLING EXCAVATED, CONTAMINATED SOILS (DEPARTMENT DISPOSAL)	CY	200.00	\$30.00	\$6,000.00	\$30.00	\$6,000.00		
203.37	SEGREGATING AND REHANDLING NON-CONTAMINATED SOILS	CY	28.00	\$50.00	\$1,300.00	\$40.00	\$1,040.00		
203.5540	GUARDRAIL TAPERED RAIL PLATFORM	LF	260.00	\$40.00	\$10,400.00	\$15.00	\$3,900.00		
203.5554	GUARDRAIL EAGRT PLATFORM, TL 3	U	2.00	\$1,400.00	\$2,800.00	\$1,000.00	\$2,000.00		
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	8.00	\$1,400.00	\$8,400.00	\$1,000.00	\$8,000.00		
203.55559	TEMPORARY EAGRT PLATFORM, TL 2	U	4.00	\$900.00	\$3,600.00	\$1,000.00	\$4,000.00		
203.6	EMBANKMENT-IN-PLACE (F)	CY	5,063.00	\$7.00	\$35,441.00	\$10.00	\$50,630.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	210.00	\$18.00	\$3,380.00	\$20.00	\$4,200.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	25.00	\$50.00	\$1,250.00	\$75.00	\$1,875.00		
206.2	ROCK STRUCTURE EXCAVATION	CY	5.00	\$150.00	\$750.00	\$100.00	\$500.00		
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	3,946.00	\$15.00	\$59,190.00	\$28.00	\$110,488.00		
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	439.00	\$35.00	\$15,365.00	\$50.00	\$21,950.00		
214.	FINE GRADING	U	1.00	\$262,474.00	\$262,474.00	\$125,000.00	\$125,000.00		
304.1	SAND (F)	CY	4,710.00	\$18.50	\$77,715.00	\$23.00	\$108,330.00		
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	190.00	\$35.00	\$6,650.00	\$30.00	\$5,700.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	65.00	\$55.00	\$3,575.00	\$48.00	\$3,120.00		
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	3,780.00	\$28.00	\$105,840.00	\$34.00	\$128,520.00		
304.45	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY	2,125.00	\$30.00	\$63,750.00	\$39.00	\$82,875.00		

Item No.	Description	Unit	Quantity	PS&E		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8512		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	4,870.00	\$26.00	\$121,420.00	\$34.00	\$158,780.00		
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	51,000.00	\$1.40	\$71,400.00	\$1.40	\$71,400.00		
306.36	STONE FOR RECLAIMED STABILIZED BASE	TON	3,750.00	\$26.00	\$97,500.00	\$25.00	\$93,750.00		
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	23,550.00	\$71.00	\$1,672,050.00	\$72.00	\$1,695,600.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,510.00	\$120.00	\$181,200.00	\$130.00	\$196,300.00		
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	23,550.00	\$1.50	\$35,325.00	\$1.25	\$29,437.50		
403.6	PAVEMENT JOINT ADHESIVE	LF	84,300.00	\$0.26	\$21,918.00	\$0.25	\$21,075.00		
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,760.00	\$1.50	\$4,140.00	\$0.75	\$2,070.00		
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	166.00	\$200.00	\$33,200.00	\$150.00	\$24,900.00		
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	780.00	\$110.00	\$85,800.00	\$75.00	\$58,500.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4,300.00	\$3.00	\$12,900.00	\$4.00	\$17,200.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	3,050.00	\$5.00	\$15,250.00	\$4.00	\$12,200.00		
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	2.00	\$60,000.00	\$120,000.00	\$75,000.00	\$150,000.00		
500.1101	BRIDGE SUPERSTRUCTURE LATERAL SLIDE	U	1.00	\$900,000.00	\$900,000.00	\$1,500,000.00	\$1,500,000.00		
500.1102	BRIDGE SUPERSTRUCTURE LATERAL SLIDE	U	1.00	\$700,000.00	\$700,000.00	\$1,000,000.00	\$1,000,000.00		
501.1	TEMPORARY BRIDGE	U	1.00	\$431,256.25	\$431,256.25	\$200,000.00	\$200,000.00		
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$850,000.00	\$850,000.00	\$300,000.00	\$300,000.00		
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	5.00	\$1,200.00	\$6,000.00	\$1,000.00	\$5,000.00		
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$200,000.00	\$200,000.00	\$150,000.00	\$150,000.00		
502.103	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$100,000.00	\$100,000.00	\$85,000.00	\$85,000.00		
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$9,811.75	\$9,811.75	\$2,500.00	\$2,500.00		
503.201	COFFERDAMS	U	1.00	\$30,000.00	\$30,000.00	\$75,000.00	\$75,000.00		
503.202	COFFERDAMS	U	1.00	\$29,128.75	\$29,128.75	\$75,000.00	\$75,000.00		
503.203	COFFERDAMS	U	1.00	\$25,835.00	\$25,835.00	\$75,000.00	\$75,000.00		
503.204	COFFERDAMS	U	1.00	\$35,000.00	\$35,000.00	\$1.00	\$1.00		
503.205	COFFERDAMS	U	1.00	\$35,000.00	\$35,000.00	\$1.00	\$1.00		
503.206	COFFERDAMS	U	1.00	\$10,000.00	\$10,000.00	\$1.00	\$1.00		
503.207	COFFERDAMS	U	1.00	\$8,000.00	\$8,000.00	\$1.00	\$1.00		
504.1	COMMON BRIDGE EXCAVATION (F)	CY	1,545.00	\$25.00	\$38,625.00	\$30.00	\$46,350.00		
504.2	ROCK BRIDGE EXCAVATION	CY	76.00	\$90.00	\$6,840.00	\$100.00	\$7,600.00		
508.	STRUCTURAL FILL	CY	295.00	\$45.00	\$13,275.00	\$50.00	\$14,750.00		
510.1	PILE DRIVING EQUIPMENT	U	3.00	\$40,000.00	\$120,000.00	\$135,000.00	\$405,000.00		

Item No.	Description	Unit	Quantity	P&E		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-8312		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
510.21	HIGH-STRAIN DYNAMIC TESTING	HR	240.00	\$550.00	\$132,000.00	\$100.00	\$24,000.00		
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	222,700.00	\$0.75	\$167,025.00	\$0.60	\$133,820.00		
510.6224	FURNISH, INSTALL, AND BACKFILL STEEL PIPE PILES (24" DIA.)	LB	314,700.00	\$0.75	\$236,025.00	\$1.20	\$377,840.00		
510.6230	FURNISH, INSTALL, AND BACKFILL STEEL PIPE PILES (30" DIA.)	LB	477,000.00	\$0.75	\$357,750.00	\$1.25	\$596,250.00		
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	24.00	\$250.00	\$6,000.00	\$200.00	\$4,800.00		
510.6624	DRIVING-POINTS FOR STEEL PIPE PILES (24" DIA.)	EA	8.00	\$250.00	\$2,000.00	\$2,500.00	\$20,000.00		
510.6630	DRIVING-POINTS FOR STEEL PIPE PILES (30" DIA.)	EA	12.00	\$250.00	\$3,000.00	\$3,500.00	\$42,000.00		
510.9	PILE SPLICES	EA	24.00	\$100.00	\$2,400.00	\$400.00	\$9,600.00		
510.9224	PILE SPLICES FOR STEEL PIPE PILES (24" DIA.)	EA	24.00	\$300.00	\$7,200.00	\$2,000.00	\$48,000.00		
510.9230	PILE SPLICES FOR STEEL PIPE PILES (30" DIA.)	EA	20.00	\$300.00	\$6,000.00	\$2,500.00	\$50,000.00		
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	22.00	\$1,500.00	\$33,000.00	\$750.00	\$16,500.00		
520.02	CONCRETE CLASS AA, ABOVE FOOTINGS (F)	CY	329.00	\$1,200.00	\$394,800.00	\$1,200.00	\$394,800.00		
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	104.00	\$400.00	\$41,600.00	\$500.00	\$52,000.00		
520.03127	CONCRETE CLASS AA, APPROACH SLABS (QC/QA) (PRECAST OPTION) (F)	CY	67.00	\$400.00	\$26,800.00	\$1,500.00	\$100,500.00		
520.03227	CONCRETE CLASS AA, APPROACH SLABS (QC/QA) (PRECAST OPTION) (F)	CY	63.00	\$400.00	\$25,200.00	\$1,500.00	\$94,500.00		
520.04127	CONCRETE CLASS AA, APPROACH SLEEPER SLABS (QC/QA) (PRECAST OPTION) (F)	CY	41.00	\$400.00	\$16,400.00	\$1,500.00	\$61,500.00		
520.04227	CONCRETE CLASS AA, APPROACH SLEEPER SLABS (QC/QA) (PRECAST OPTION) (F)	CY	40.00	\$400.00	\$16,000.00	\$1,500.00	\$60,000.00		
520.1	CONCRETE CLASS A	CY	16.00	\$1,000.00	\$16,000.00	\$1,100.00	\$17,600.00		
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	53.00	\$850.00	\$35,750.00	\$750.00	\$41,250.00		
520.421	CONCRETE CLASS F, FLOWABLE FILL, EXCAVATABLE	CY	360.00	\$200.00	\$72,000.00	\$150.00	\$54,000.00		
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	162.00	\$800.00	\$129,600.00	\$1,000.00	\$162,000.00		
520.7102	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	524.00	\$1,000.00	\$524,000.00	\$750.00	\$393,000.00		
520.7202	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	228.00	\$1,500.00	\$342,000.00	\$850.00	\$193,800.00		
529.1	PRECAST CONCRETE SUBSTRUCTURE, ABUTMENT	CY	139.00	\$1,000.00	\$139,000.00	\$1,750.00	\$243,250.00		
529.316	PRECAST CONCRETE APPROACH SLEEPER SLAB SUPPORT	CY	36.00	\$1,000.00	\$36,000.00	\$2,167.00	\$78,012.00		
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	112.00	\$80.00	\$8,960.00	\$80.00	\$8,720.00		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	66.00	\$45.00	\$2,970.00	\$50.00	\$3,300.00		
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	2,867.00	\$25.00	\$71,675.00	\$23.50	\$67,374.50		
541.1	PVC WATERSTOPS, NH TYPE 1 (F)	LF	228.00	\$8.00	\$1,824.00	\$5.00	\$1,140.00		
544.	REINFORCING STEEL (F)	LB	48,640.00	\$1.25	\$60,800.00	\$1.50	\$72,960.00		
544.1	REINFORCING STEEL (ROADWAY)	LB	140.00	\$2.25	\$315.00	\$1.50	\$210.00		

Item No.	Description	Unit	Quantity	P&A		SWEET, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-6312		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	278,413.00	\$1.25	\$348,016.25	\$1.35	\$375,857.55		
547.	SHEAR CONNECTORS (F)	EA	10,599.00	\$5.00	\$52,995.00	\$5.00	\$52,995.00		
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	20.00	\$2,000.00	\$40,000.00	\$3,500.00	\$70,000.00		
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	15.00	\$2,000.00	\$30,000.00	\$3,500.00	\$52,500.00		
550.101	STRUCTURAL STEEL (F)	LB	623,902.00	\$1.50	\$935,853.00	\$2.85	\$1,778,120.70		
550.102	STRUCTURAL STEEL (F)	LB	189,709.00	\$1.50	\$284,563.50	\$4.00	\$758,836.00		
550.103	STRUCTURAL STEEL (F)	LB	189,300.00	\$1.50	\$283,950.00	\$2.00	\$338,600.00		
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	203.00	\$130.00	\$26,390.00	\$100.00	\$20,300.00		
559.6	PREFORMED CLOSED CELL EXPANSION JOINT SYSTEM (F)	LF	74.00	\$175.00	\$12,950.00	\$100.00	\$7,400.00		
559.63	PRE-COMPRESSED SILICONE-FACED FOAM EXPANSION JOINT SYSTEM (F)	LF	77.00	\$200.00	\$15,400.00	\$100.00	\$7,700.00		
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	79.00	\$600.00	\$47,400.00	\$750.00	\$59,250.00		
562.1	SILICONE JOINT SEALANT (F)	LF	108.00	\$20.00	\$2,160.00	\$10.00	\$1,080.00		
563.23	BRIDGE RAIL T3	LF	1,580.00	\$125.00	\$197,500.00	\$180.00	\$252,800.00		
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	8.00	\$5,500.00	\$44,000.00	\$6,000.00	\$48,000.00		
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	4.00	\$5,500.00	\$22,000.00	\$6,500.00	\$26,000.00		
583.1	RIPRAP, CLASS I	CY	150.00	\$70.00	\$10,500.00	\$59.00	\$8,850.00		
583.12	RIPRAP, CLASS I, INTERMIXED WITH HUMUS	CY	190.00	\$60.00	\$11,400.00	\$63.50	\$12,065.00		
583.3	RIPRAP, CLASS II	CY	120.00	\$65.00	\$7,800.00	\$65.00	\$7,800.00		
583.32	RIPRAP, CLASS II, INTERMIXED WITH HUMUS	CY	125.00	\$75.00	\$9,375.00	\$70.00	\$8,750.00		
583.5	RIPRAP, CLASS V	CY	1,095.00	\$50.00	\$54,750.00	\$80.00	\$87,600.00		
583.52	RIPRAP, CLASS V, INTERMIXED WITH HUMUS	CY	2,210.00	\$60.00	\$132,600.00	\$60.00	\$132,600.00		
585.2	STONE FILL, CLASS B	CY	480.00	\$48.00	\$22,080.00	\$50.00	\$23,000.00		
585.3	STONE FILL, CLASS C	CY	40.00	\$34.00	\$1,360.00	\$100.00	\$4,000.00		
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	4,070.00	\$2.50	\$10,175.00	\$2.00	\$8,140.00		
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	1,000.00	\$3.00	\$3,000.00	\$2.00	\$2,000.00		
603.0001	VIDEO INSPECTION	LF	1,085.00	\$1.50	\$1,627.50	\$1.75	\$1,898.75		
603.00218	18" R.C. PIPE, 2000D	LF	72.00	\$75.00	\$5,400.00	\$100.00	\$7,200.00		
603.00224	24" R.C. PIPE, 2000D	LF	84.00	\$86.00	\$7,224.00	\$100.00	\$8,400.00		
603.00236	36" R.C. PIPE, 2000D	LF	68.00	\$105.00	\$7,140.00	\$150.00	\$10,200.00		
603.34112	12" STEEL END SECTIONS	EA	9.00	\$200.00	\$1,800.00	\$195.00	\$1,755.00		
603.34124	24" STEEL END SECTIONS	EA	1.00	\$425.00	\$425.00	\$385.00	\$385.00		
603.38912	TEMPORARY END SECTION FOR 12" PIPE (CONTRACTORS OPTION)	EA	4.00	\$225.00	\$900.00	\$265.00	\$1,060.00		

Item No.	Description	Unit	Quantity	P&E		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-4512		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
603.38915	TEMPORARY END SECTION FOR 15" PIPE (CONTRACTORS OPTION)	EA	1.00	\$260.00	\$260.00	\$265.00	\$265.00		
603.40012	12" PIPE FOR SLOPE DRAINAGE	LF	220.00	\$50.00	\$11,000.00	\$39.50	\$8,690.00		
603.50012	12" PIPE FOR DRIVES & MINOR APPROACHES	LF	100.00	\$35.00	\$3,500.00	\$40.00	\$4,000.00		
603.60012	LAYING/RELAYING 12" DRAINAGE PIPE	LF	70.00	\$50.00	\$3,500.00	\$82.00	\$5,740.00		
603.99012	12" TEMPORARY DRAINAGE PIPE	LF	270.00	\$65.00	\$17,550.00	\$48.00	\$12,960.00		
603.99015	15" TEMPORARY DRAINAGE PIPE	LF	285.00	\$70.00	\$19,950.00	\$51.00	\$14,535.00		
604.0007	POLYETHYLENE LINER	EA	11.00	\$160.00	\$1,760.00	\$168.00	\$1,848.00		
604.1249	TEMPORARY CATCH BASINS TYPE-B, 4-FOOT DIAMETER	U	2.00	\$2,100.00	\$4,200.00	\$2,500.00	\$5,000.00		
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	1.00	\$2,300.00	\$2,300.00	\$2,500.00	\$2,500.00		
604.1549	TEMPORARY CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	1.00	\$3,000.00	\$3,000.00	\$2,850.00	\$2,850.00		
604.1941	SPECIAL CATCH BASIN TYPE G, 4 FT DIAMETER	U	5.40	\$2,700.00	\$14,580.00	\$2,500.00	\$13,500.00		
604.224	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	2.70	\$2,300.00	\$6,210.00	\$1,800.00	\$4,320.00		
604.242	DROP INLETS TYPE D-B	U	9.00	\$1,600.00	\$14,400.00	\$1,600.00	\$14,400.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$800.00	\$800.00	\$265.00	\$265.00		
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	725.00	\$19.00	\$13,775.00	\$23.50	\$17,037.50		
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	570.00	\$29.00	\$16,530.00	\$42.50	\$24,225.00		
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	611.00	\$18.00	\$10,998.00	\$38.00	\$21,998.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	8.00	\$2,500.00	\$20,000.00	\$2,750.00	\$22,000.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	3,175.00	\$21.50	\$68,262.50	\$20.00	\$63,500.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	380.00	\$27.00	\$10,260.00	\$40.00	\$15,200.00		
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$4,000.00	\$8,000.00	\$3,000.00	\$6,000.00		
606.9532	TEMPORARY TRAFFIC CONTROL BARRIER, TEST LEVEL 2	LF	600.00	\$21.00	\$12,600.00	\$20.00	\$12,000.00		
608.26	6" CONCRETE SIDEWALK (F)	SY	15.00	\$75.00	\$1,125.00	\$65.00	\$975.00		
609.01	STRAIGHT GRANITE CURB	LF	380.00	\$22.00	\$7,920.00	\$48.50	\$18,740.00		
609.5	RESET GRANITE CURB	LF	335.00	\$14.00	\$4,690.00	\$28.65	\$9,597.75		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	2,300.00	\$8.00	\$18,400.00	\$4.00	\$9,200.00		
609.812	BITUMINOUS CURB, TYPE A	LF	75.00	\$17.00	\$1,275.00	\$10.00	\$750.00		
611.83	DRY HYDRANT SYSTEM	U	1.00	\$6,500.00	\$6,500.00	\$10,000.00	\$10,000.00		
614.331	3" STEEL CONDUIT	LF	57.00	\$40.00	\$2,280.00	\$25.00	\$1,425.00		
614.523	MOLDED PULL BOX 17"X30"	EA	6.00	\$450.00	\$2,700.00	\$850.00	\$5,100.00		
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	160.00	\$50.00	\$8,000.00	\$10.00	\$1,600.00		

Item No.	Description	Unit	Quantity	P&A		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-4512		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
615.023	REMOVING TRAFFIC SIGN TYPE B	U	1.00	\$45.00	\$45.00	\$50.00	\$50.00		
615.0301	TRAFFIC SIGN TYPE C	SF	191.50	\$55.00	\$10,532.50	\$50.00	\$9,575.00		
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	33.00	\$35.00	\$1,155.00	\$25.00	\$825.00		
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	4.00	\$220.00	\$880.00	\$250.00	\$1,000.00		
615.0601	TRAFFIC SIGN TYPE CC	SF	80.30	\$15.00	\$1,204.50	\$10.00	\$803.00		
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$30,000.00	\$30,000.00	\$80,000.00	\$80,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00		
618.7	FLAGGERS	HR	5,750.00	\$26.00	\$149,500.00	\$28.50	\$163,875.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$575,000.00	\$575,000.00	\$300,000.00	\$300,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$5,000.00	\$20,000.00	\$7,500.00	\$30,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	35.00	\$4.00	\$140.00	\$5.00	\$175.00		
621.31	SINGLE DELINEATOR WITH POST	EA	130.00	\$38.00	\$4,940.00	\$45.00	\$5,850.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	5.00	\$44.00	\$220.00	\$48.00	\$240.00		
622.1	STEEL WITNESS MARKERS	EA	20.00	\$30.00	\$600.00	\$30.00	\$600.00		
628.1	SAWED CONCRETE PAVEMENT	LF	10.00	\$12.00	\$120.00	\$4.00	\$40.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	1,115.00	\$2.00	\$2,230.00	\$1.50	\$1,672.50		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	233,000.00	\$0.16	\$37,280.00	\$0.15	\$34,950.00		
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF	165.00	\$0.50	\$82.50	\$3.00	\$495.00		
632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	240.00	\$3.00	\$720.00	\$4.00	\$960.00		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	150.00	\$1.50	\$225.00	\$3.00	\$450.00		
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	160.00	\$2.50	\$400.00	\$5.00	\$800.00		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	180.00	\$6.00	\$1,080.00	\$6.00	\$1,080.00		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	65.00	\$10.00	\$650.00	\$12.00	\$780.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	25,000.00	\$0.50	\$12,500.00	\$0.50	\$12,500.00		
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	80.00	\$3.00	\$240.00	\$4.00	\$320.00		
641.	LOAM	CY	390.00	\$30.00	\$11,700.00	\$37.00	\$14,430.00		
645.0001	TURBIDITY BARRIER	LF	250.00	\$20.00	\$5,000.00	\$25.00	\$6,250.00		
645.3	EROSION STONE	TON	425.00	\$29.00	\$12,325.00	\$28.00	\$11,900.00		
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	5,575.00	\$1.50	\$8,362.50	\$1.95	\$10,871.25		
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	3,600.00	\$2.00	\$7,200.00	\$1.95	\$7,020.00		
645.512	COMPOST SOCK FOR PERMETER BERM	LF	6,650.00	\$4.50	\$29,925.00	\$4.50	\$29,925.00		

Item No.	Description	Unit	Quantity	P&AE		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-0512		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
645.531	SILT FENCE	LF	8,850.00	\$2.50	\$18,625.00	\$2.50	\$18,625.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	375.00	\$90.00	\$33,750.00	\$50.00	\$18,750.00		
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	10.69	\$2,000.00	\$21,380.00	\$2,175.00	\$23,250.75		
647.1	HUMUS	CY	3,393.00	\$19.00	\$64,467.00	\$22.50	\$76,342.50		
650.2	LANDSCAPING	U	1.00	\$7,500.00	\$7,500.00	\$12,335.00	\$12,335.00		
670.045	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$190,000.00	\$190,000.00	\$180,000.00	\$180,000.00		
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	12.00	\$250.00	\$3,000.00	\$150.00	\$1,800.00		
670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	2.00	\$500.00	\$1,000.00	\$300.00	\$600.00		
670.0881	ESTABLISH LIVE WEBCAM FEED	U	2.00	\$6,000.00	\$12,000.00	\$7,500.00	\$15,000.00		
670.0882	CONSTRUCTION DIGITAL RECORDING	U	1.00	\$8,000.00	\$8,000.00	\$2,500.00	\$2,500.00		
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$4,000.00	\$8,000.00	\$10,000.00	\$20,000.00		
670.105	TEMPORARY PORTABLE LIGHTING	UWK	8.00	\$700.00	\$5,600.00	\$500.00	\$4,000.00		
670.42	CONCRETE FILLED BOLLARD	EA	2.00	\$800.00	\$1,600.00	\$1,000.00	\$2,000.00		
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00		
677.4201	ROADWAY WEATHER INFORMATION STATION (RWIS) SYSTEM	U	1.00	\$140,000.00	\$140,000.00	\$150,000.00	\$150,000.00		
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00		
677.9412	4-CONDUCTOR #12 AWG CABLE	LF	80.00	\$20.00	\$1,600.00	\$10.00	\$800.00		
690.21	REMOVAL OF RAILROAD TRACK AND APPURTENANCES	TF	190.00	\$34.00	\$6,460.00	\$50.00	\$9,500.00		
692.	MOBILIZATION	U	1.00	\$850,000.00	\$850,000.00	\$1,193,000.00	\$1,193,000.00		
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	1,200.00	\$1.00	\$1,200.00	\$1.00	\$1,200.00		
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$6,000.00	\$6,000.00	\$3,500.00	\$3,500.00		
698.12	FIELD OFFICE TYPE B	MON	36.00	\$1,600.00	\$57,600.00	\$2,000.00	\$72,000.00		
698.2	PHYSICAL TESTING LABORATORY	MON	24.00	\$1,000.00	\$24,000.00	\$600.00	\$14,400.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	37,000.00	\$1.00	\$37,000.00	\$1.00	\$37,000.00		
1010.15	FUEL ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	82,550.00	\$1.00	\$82,550.00	\$1.00	\$82,550.00		
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	79,000.00	\$1.00	\$79,000.00	\$1.00	\$79,000.00		
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	192,000.00	\$1.00	\$192,000.00	\$1.00	\$192,000.00		

Item No.	Description	Unit	Quantity	P&E		SWETT, E. D. INC. 8 INDUSTRIAL PARK DR CONCORD, NH 03301-0512			
				Unit Price	Total	Unit Price	Total	Unit Price	Total
Totals:				\$15,875,739.00		\$18,641,981.40			
Alt. Totals:									
Totals:				\$15,875,739.00		\$18,641,981.40			

PS&E Comparison

OSSIPEE
14749
X-A000(490)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
201.0101	CLEARING	A	2.30	\$3,000.00	\$6,900.00	\$5,000.00	\$11,500.00	(\$4,600.00)
201.1	CLEARING AND GRUBBING (F)	A	1.00	\$5,400.00	\$5,400.00	\$12,000.00	\$12,000.00	(\$6,600.00)
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	580.00	\$3.00	\$1,740.00	\$6.00	\$3,480.00	(\$1,740.00)
202.31	FILL ABANDONED PIPE	CY	3.00	\$300.00	\$900.00	\$300.00	\$900.00	\$0.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	420.00	\$29.00	\$12,180.00	\$14.00	\$5,880.00	\$6,300.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$500.00	\$1,500.00	\$300.00	\$900.00	\$600.00
202.6	CURB REMOVAL FOR SALVAGE	LF	1,060.00	\$4.50	\$4,770.00	\$3.50	\$3,710.00	\$1,060.00
202.7	REMOVAL OF GUARDRAIL	LF	4,225.00	\$2.50	\$10,562.50	\$2.50	\$10,562.50	\$0.00
202.843	REMOVAL OF LIGHT POLE	U	5.00	\$430.00	\$2,150.00	\$750.00	\$3,750.00	(\$1,600.00)
203.1	COMMON EXCAVATION	CY	17,100.00	\$13.00	\$222,300.00	\$8.00	\$136,800.00	\$85,500.00
203.11	COMMON EXCAVATION - LRS	CY	11,731.00	\$13.00	\$152,503.00	\$9.00	\$105,579.00	\$46,924.00
203.35	HANDLING EXCAVATED, CONTAMINATED SOILS (DEPARTMENT DISPOSAL)	CY	200.00	\$50.00	\$10,000.00	\$30.00	\$6,000.00	\$4,000.00
203.37	SEGREGATING AND REHANDLING NON-CONTAMINATED SOILS	CY	26.00	\$50.00	\$1,300.00	\$50.00	\$1,300.00	\$0.00
203.5540	GUARDRAIL TAPERED RAIL PLATFORM	LF	260.00	\$20.00	\$5,200.00	\$40.00	\$10,400.00	(\$5,200.00)

203.5554	GUARDRAIL EAGRT PLATFORM, TL 3	U	2.00	\$900.00	\$1,800.00	\$1,400.00	\$2,800.00	(\$1,000.00)
203.55543	GUARDRAIL EAGRT OFFSET PLATFORM, TL 3	U	6.00	\$950.00	\$5,700.00	\$1,400.00	\$8,400.00	(\$2,700.00)
203.55559	TEMPORARY EAGRT PLATFORM, TL 2	U	4.00	\$1,000.00	\$4,000.00	\$900.00	\$3,600.00	\$400.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	5,063.00	\$7.30	\$36,959.90	\$7.00	\$35,441.00	\$1,518.90
206.1	COMMON STRUCTURE EXCAVATION	CY	210.00	\$25.00	\$5,250.00	\$16.00	\$3,360.00	\$1,890.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	25.00	\$50.00	\$1,250.00	\$50.00	\$1,250.00	\$0.00
206.2	ROCK STRUCTURE EXCAVATION	CY	5.00	\$250.00	\$1,250.00	\$150.00	\$750.00	\$500.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	3,946.00	\$27.00	\$106,542.00	\$15.00	\$59,190.00	\$47,352.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	439.00	\$34.00	\$14,926.00	\$35.00	\$15,365.00	(\$439.00)
214.	FINE GRADING	U	1.00	\$130,000.00	\$130,000.00	\$262,474.00	\$262,474.00	(\$132,474.00)
304.1	SAND (F)	CY	4,710.00	\$25.00	\$117,750.00	\$16.50	\$77,715.00	\$40,035.00
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	190.00	\$40.00	\$7,600.00	\$35.00	\$6,650.00	\$950.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	65.00	\$30.00	\$1,950.00	\$55.00	\$3,575.00	(\$1,625.00)
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	3,780.00	\$32.00	\$120,960.00	\$28.00	\$105,840.00	\$15,120.00
304.45	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY	2,125.00	\$26.00	\$55,250.00	\$30.00	\$63,750.00	(\$8,500.00)
304.5	CRUSHED STONE (COARSE GRADATION) (F)	CY	4,670.00	\$29.00	\$135,430.00	\$26.00	\$121,420.00	\$14,010.00
306.112	RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 12 IN DEEP (F)	SY	51,000.00	\$1.30	\$66,300.00	\$1.40	\$71,400.00	(\$5,100.00)
306.36	STONE FOR RECLAIMED STABILIZED BASE	TON	3,750.00	\$21.00	\$78,750.00	\$26.00	\$97,500.00	(\$18,750.00)
403.11001	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 1)	TON	23,550.00	\$72.00	\$1,695,600.00	\$71.00	\$1,672,050.00	\$23,550.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	1,510.00	\$130.00	\$196,300.00	\$120.00	\$181,200.00	\$15,100.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	23,550.00	\$1.30	\$30,615.00	\$1.50	\$35,325.00	(\$4,710.00)
403.6	PAVEMENT JOINT ADHESIVE	LF	84,300.00	\$0.30	\$25,290.00	\$0.26	\$21,918.00	\$3,372.00
403.61	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	2,760.00	\$0.80	\$2,208.00	\$1.50	\$4,140.00	(\$1,932.00)

403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	166.00	\$150.00	\$24,900.00	\$200.00	\$33,200.00	(\$8,300.00)
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	780.00	\$75.00	\$58,500.00	\$110.00	\$85,800.00	(\$27,300.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4,300.00	\$4.00	\$17,200.00	\$3.00	\$12,900.00	\$4,300.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	3,050.00	\$4.00	\$12,200.00	\$5.00	\$15,250.00	(\$3,050.00)
500.02	ACCESS FOR BRIDGE CONSTRUCTION	U	2.00	\$100,000.00	\$200,000.00	\$60,000.00	\$120,000.00	\$80,000.00
500.1101	BRIDGE SUPERSTRUCTURE LATERAL SLIDE	U	1.00	\$750,000.00	\$750,000.00	\$900,000.00	\$900,000.00	(\$150,000.00)
500.1102	BRIDGE SUPERSTRUCTURE LATERAL SLIDE	U	1.00	\$725,000.00	\$725,000.00	\$700,000.00	\$700,000.00	\$25,000.00
501.1	TEMPORARY BRIDGE	U	1.00	\$240,000.00	\$240,000.00	\$431,256.25	\$431,256.25	(\$191,256.25)
502.101	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$150,000.00	\$150,000.00	\$850,000.00	\$850,000.00	(\$700,000.00)
502.10122	REMOVAL AND DISPOSAL OF EXISTING BRIDGE STRUCTURE (ACM - BRIDGE SHOES)	EA	5.00	\$1,800.00	\$9,000.00	\$1,200.00	\$6,000.00	\$3,000.00
502.102	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$115,000.00	\$115,000.00	\$200,000.00	\$200,000.00	(\$85,000.00)
502.103	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$65,000.00	\$65,000.00	\$100,000.00	\$100,000.00	(\$35,000.00)
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$3,000.00	\$3,000.00	\$9,611.75	\$9,611.75	(\$6,611.75)
503.201	COFFERDAMS	U	1.00	\$65,000.00	\$65,000.00	\$30,000.00	\$30,000.00	\$35,000.00
503.202	COFFERDAMS	U	1.00	\$65,000.00	\$65,000.00	\$29,128.75	\$29,128.75	\$35,871.25
503.203	COFFERDAMS	U	1.00	\$65,000.00	\$65,000.00	\$25,635.00	\$25,635.00	\$39,365.00
503.204	COFFERDAMS	U	1.00	\$18,000.00	\$18,000.00	\$35,000.00	\$35,000.00	(\$17,000.00)
503.205	COFFERDAMS	U	1.00	\$18,000.00	\$18,000.00	\$35,000.00	\$35,000.00	(\$17,000.00)
503.206	COFFERDAMS	U	1.00	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00	(\$7,500.00)
503.207	COFFERDAMS	U	1.00	\$2,500.00	\$2,500.00	\$8,000.00	\$8,000.00	(\$5,500.00)
504.1	COMMON BRIDGE EXCAVATION (F)	CY	1,545.00	\$20.00	\$30,900.00	\$25.00	\$38,625.00	(\$7,725.00)
504.2	ROCK BRIDGE EXCAVATION	CY	76.00	\$250.00	\$19,000.00	\$90.00	\$6,840.00	\$12,160.00
508.	STRUCTURAL FILL	CY	295.00	\$30.00	\$8,850.00	\$45.00	\$13,275.00	(\$4,425.00)

510.1	PILE DRIVING EQUIPMENT	U	3.00	\$50,000.00	\$150,000.00	\$40,000.00	\$120,000.00	\$30,000.00
510.21	HIGH-STRAIN DYNAMIC TESTING	HR	240.00	\$150.00	\$36,000.00	\$550.00	\$132,000.00	(\$96,000.00)
510.61	FURNISHING & DRIVING STEEL BEARING PILES	LB	222,700.00	\$1.10	\$244,970.00	\$0.75	\$167,025.00	\$77,945.00
510.6224	FURNISH, INSTALL, AND BACKFILL STEEL PIPE PILES (24" DIA.)	LB	314,700.00	\$1.62	\$509,814.00	\$0.75	\$236,025.00	\$273,789.00
510.6230	FURNISH, INSTALL, AND BACKFILL STEEL PIPE PILES (30" DIA.)	LB	477,000.00	\$1.55	\$739,350.00	\$0.75	\$357,750.00	\$381,600.00
510.65	DRIVING-POINTS FOR STEEL BEARING PILES	EA	24.00	\$125.00	\$3,000.00	\$250.00	\$6,000.00	(\$3,000.00)
510.6624	DRIVING-POINTS FOR STEEL PIPE PILES (24" DIA.)	EA	8.00	\$350.00	\$2,800.00	\$250.00	\$2,000.00	\$800.00
510.6630	DRIVING-POINTS FOR STEEL PIPE PILES (30" DIA.)	EA	12.00	\$490.00	\$5,880.00	\$250.00	\$3,000.00	\$2,880.00
510.9	PILE SPLICES	EA	24.00	\$500.00	\$12,000.00	\$100.00	\$2,400.00	\$9,600.00
510.9224	PILE SPLICES FOR STEEL PIPE PILES (24" DIA.)	EA	24.00	\$750.00	\$18,000.00	\$300.00	\$7,200.00	\$10,800.00
510.9230	PILE SPLICES FOR STEEL PIPE PILES (30" DIA.)	EA	20.00	\$1,000.00	\$20,000.00	\$300.00	\$6,000.00	\$14,000.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	22.00	\$1,000.00	\$22,000.00	\$1,500.00	\$33,000.00	(\$11,000.00)
520.02	CONCRETE CLASS AA, ABOVE FOOTINGS (F)	CY	329.00	\$1,025.00	\$337,225.00	\$1,200.00	\$394,800.00	(\$57,575.00)
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	104.00	\$600.00	\$62,400.00	\$400.00	\$41,600.00	\$20,800.00
520.03127	CONCRETE CLASS AA, APPROACH SLABS (QC/QA) (PRECAST OPTION) (F)	CY	67.00	\$950.00	\$63,650.00	\$400.00	\$26,800.00	\$36,850.00
520.03227	CONCRETE CLASS AA, APPROACH SLABS (QC/QA) (PRECAST OPTION) (F)	CY	63.00	\$975.00	\$61,425.00	\$400.00	\$25,200.00	\$36,225.00
520.04127	CONCRETE CLASS AA, APPROACH SLEEPER SLABS (QC/QA) (PRECAST OPTION) (F)	CY	41.00	\$1,325.00	\$54,325.00	\$400.00	\$16,400.00	\$37,925.00
520.04227	CONCRETE CLASS AA, APPROACH SLEEPER SLABS (QC/QA) (PRECAST OPTION) (F)	CY	40.00	\$1,350.00	\$54,000.00	\$400.00	\$16,000.00	\$38,000.00
520.1	CONCRETE CLASS A	CY	16.00	\$1,300.00	\$20,800.00	\$1,000.00	\$16,000.00	\$4,800.00
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	55.00	\$1,000.00	\$55,000.00	\$650.00	\$35,750.00	\$19,250.00
520.421	CONCRETE CLASS F, FLOWABLE FILL, EXCAVATABLE	CY	360.00	\$150.00	\$54,000.00	\$200.00	\$72,000.00	(\$18,000.00)
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	162.00	\$1,350.00	\$218,700.00	\$800.00	\$129,600.00	\$89,100.00

520.7102	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	524.00	\$1,250.00	\$655,000.00	\$1,000.00	\$524,000.00	\$131,000.00
520.7202	CONCRETE BRIDGE DECK (QC/QA) (F)	CY	228.00	\$1,300.00	\$296,400.00	\$1,500.00	\$342,000.00	(\$45,600.00)
529.1	PRECAST CONCRETE SUBSTRUCTURE, ABUTMENT	CY	139.00	\$2,000.00	\$278,000.00	\$1,000.00	\$139,000.00	\$139,000.00
529.316	PRECAST CONCRETE APPROACH SLEEPER SLAB SUPPORT	CY	36.00	\$350.00	\$12,600.00	\$1,000.00	\$36,000.00	(\$23,400.00)
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	112.00	\$110.00	\$12,320.00	\$80.00	\$8,960.00	\$3,360.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	66.00	\$75.00	\$4,950.00	\$45.00	\$2,970.00	\$1,980.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	2,867.00	\$19.00	\$54,473.00	\$25.00	\$71,675.00	(\$17,202.00)
541.1	PVC WATERSTOPS, NH TYPE 1 (F)	LF	228.00	\$8.00	\$1,824.00	\$8.00	\$1,824.00	\$0.00
544.	REINFORCING STEEL (F)	LB	48,640.00	\$1.02	\$49,612.80	\$1.25	\$60,800.00	(\$11,187.20)
544.1	REINFORCING STEEL (ROADWAY)	LB	140.00	\$2.00	\$280.00	\$2.25	\$315.00	(\$35.00)
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	278,413.00	\$1.15	\$320,174.95	\$1.25	\$348,016.25	(\$27,841.30)
547.	SHEAR CONNECTORS (F)	EA	10,599.00	\$5.00	\$52,995.00	\$5.00	\$52,995.00	\$0.00
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	20.00	\$5,400.00	\$108,000.00	\$2,000.00	\$40,000.00	\$68,000.00
548.22	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	15.00	\$5,000.00	\$75,000.00	\$2,000.00	\$30,000.00	\$45,000.00
550.101	STRUCTURAL STEEL (F)	LB	623,902.00	\$1.90	\$1,185,413.80	\$1.50	\$935,853.00	\$249,560.80
550.102	STRUCTURAL STEEL (F)	LB	189,709.00	\$1.93	\$366,138.37	\$1.50	\$284,563.50	\$81,574.87
550.103	STRUCTURAL STEEL (F)	LB	169,300.00	\$1.85	\$313,205.00	\$1.50	\$253,950.00	\$59,255.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	203.00	\$150.00	\$30,450.00	\$130.00	\$26,390.00	\$4,060.00
559.6	PREFORMED CLOSED CELL EXPANSION JOINT SYSTEM (F)	LF	74.00	\$30.00	\$2,220.00	\$175.00	\$12,950.00	(\$10,730.00)
559.63	PRE-COMPRESSED SILICONE-FACED FOAM EXPANSION JOINT SYSTEM (F)	LF	77.00	\$25.00	\$1,925.00	\$200.00	\$15,400.00	(\$13,475.00)
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	79.00	\$850.00	\$67,150.00	\$600.00	\$47,400.00	\$19,750.00
562.1	SILICONE JOINT SEALANT (F)	LF	108.00	\$7.50	\$810.00	\$20.00	\$2,160.00	(\$1,350.00)

563.23	BRIDGE RAIL T3	LF	1,580.00	\$135.00	\$213,300.00	\$125.00	\$197,500.00	\$15,800.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	8.00	\$6,200.00	\$49,600.00	\$5,500.00	\$44,000.00	\$5,600.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	4.00	\$8,400.00	\$33,600.00	\$5,500.00	\$22,000.00	\$11,600.00
583.1	RIPRAP, CLASS I	CY	150.00	\$37.00	\$5,550.00	\$70.00	\$10,500.00	(\$4,950.00)
583.12	RIPRAP, CLASS I, INTERMIXED WITH HUMUS	CY	190.00	\$43.00	\$8,170.00	\$80.00	\$15,200.00	(\$7,030.00)
583.3	RIPRAP, CLASS III	CY	120.00	\$44.00	\$5,280.00	\$65.00	\$7,800.00	(\$2,520.00)
583.32	RIPRAP, CLASS III, INTERMIXED WITH HUMUS	CY	125.00	\$50.00	\$6,250.00	\$75.00	\$9,375.00	(\$3,125.00)
583.5	RIPRAP, CLASS V	CY	1,095.00	\$52.00	\$56,940.00	\$50.00	\$54,750.00	\$2,190.00
583.52	RIPRAP, CLASS V, INTERMIXED WITH HUMUS	CY	2,210.00	\$58.00	\$128,180.00	\$60.00	\$132,600.00	(\$4,420.00)
585.2	STONE FILL, CLASS B	CY	460.00	\$34.00	\$15,640.00	\$48.00	\$22,080.00	(\$6,440.00)
585.3	STONE FILL, CLASS C	CY	40.00	\$50.00	\$2,000.00	\$34.00	\$1,360.00	\$640.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON- WOVEN	SY	4,070.00	\$3.00	\$12,210.00	\$2.50	\$10,175.00	\$2,035.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON- WOVEN	SY	1,000.00	\$3.00	\$3,000.00	\$3.00	\$3,000.00	\$0.00
603.0001	VIDEO INSPECTION	LF	1,085.00	\$2.00	\$2,170.00	\$1.50	\$1,627.50	\$542.50
603.00218	18" R.C. PIPE, 2000D	LF	72.00	\$57.00	\$4,104.00	\$75.00	\$5,400.00	(\$1,296.00)
603.00224	24" R.C. PIPE, 2000D	LF	84.00	\$54.00	\$4,536.00	\$86.00	\$7,224.00	(\$2,688.00)
603.00236	36" R.C. PIPE, 2000D	LF	68.00	\$85.00	\$5,780.00	\$105.00	\$7,140.00	(\$1,360.00)
603.34112	12" STEEL END SECTIONS	EA	9.00	\$180.00	\$1,620.00	\$200.00	\$1,800.00	(\$180.00)
603.34124	24" STEEL END SECTIONS	EA	1.00	\$500.00	\$500.00	\$425.00	\$425.00	\$75.00
603.38912	TEMPORARY END SECTION FOR 12" PIPE (CONTRACTORS OPTION)	EA	4.00	\$180.00	\$720.00	\$225.00	\$900.00	(\$180.00)
603.38915	TEMPORARY END SECTION FOR 15" PIPE (CONTRACTORS OPTION)	EA	1.00	\$200.00	\$200.00	\$260.00	\$260.00	(\$60.00)
603.40012	12" PIPE FOR SLOPE DRAINAGE	LF	220.00	\$30.00	\$6,600.00	\$50.00	\$11,000.00	(\$4,400.00)
603.50012	12" PIPE FOR DRIVES & MINOR APPROACHES	LF	100.00	\$30.00	\$3,000.00	\$35.00	\$3,500.00	(\$500.00)

603.60012	LAYING/RELAYING 12" DRAINAGE PIPE	LF	70.00	\$45.00	\$3,150.00	\$50.00	\$3,500.00	(\$350.00)
603.99012	12" TEMPORARY DRAINAGE PIPE	LF	270.00	\$64.00	\$17,280.00	\$65.00	\$17,550.00	(\$270.00)
603.99015	15" TEMPORARY DRAINAGE PIPE	LF	285.00	\$66.00	\$18,810.00	\$70.00	\$19,950.00	(\$1,140.00)
604.0007	POLYETHYLENE LINER	EA	11.00	\$200.00	\$2,200.00	\$160.00	\$1,760.00	\$440.00
604.1249	TEMPORARY CATCH BASINS TYPE-B, 4-FOOT DIAMETER	U	2.00	\$1,750.00	\$3,500.00	\$2,100.00	\$4,200.00	(\$700.00)
604.154	CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	1.00	\$2,400.00	\$2,400.00	\$2,300.00	\$2,300.00	\$100.00
604.1549	TEMPORARY CATCH BASINS TYPE E, 4-FOOT DIAMETER	U	1.00	\$2,950.00	\$2,950.00	\$3,000.00	\$3,000.00	(\$50.00)
604.1941	SPECIAL CATCH BASIN TYPE G, 4 FT DIAMETER	U	5.40	\$2,450.00	\$13,230.00	\$2,700.00	\$14,580.00	(\$1,350.00)
604.224	DROP INLETS TYPE B, 4-FOOT DIAMETER	U	2.70	\$1,450.00	\$3,915.00	\$2,300.00	\$6,210.00	(\$2,295.00)
604.242	DROP INLETS TYPE D-B	U	9.00	\$1,300.00	\$11,700.00	\$1,600.00	\$14,400.00	(\$2,700.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.00	\$500.00	\$500.00	\$600.00	\$600.00	(\$100.00)
605.506	6" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	725.00	\$18.00	\$13,050.00	\$19.00	\$13,775.00	(\$725.00)
605.512	12" PERF. CORR. POLYETHYLENE PIPE UNDERDRAIN	LF	570.00	\$30.00	\$17,100.00	\$29.00	\$16,530.00	\$570.00
605.906	6" PIPE UNDERDRAIN (CONTRACTORS OPTION)	LF	611.00	\$18.00	\$10,998.00	\$18.00	\$10,998.00	\$0.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	8.00	\$2,750.00	\$22,000.00	\$2,500.00	\$20,000.00	\$2,000.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	3,175.00	\$20.00	\$63,500.00	\$21.50	\$68,262.50	(\$4,762.50)
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	380.00	\$25.00	\$9,500.00	\$27.00	\$10,260.00	(\$760.00)
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$5,000.00	\$10,000.00	\$4,000.00	\$8,000.00	\$2,000.00
606.9532	TEMPORARY TRAFFIC CONTROL BARRIER, TEST LEVEL 2	LF	600.00	\$60.00	\$36,000.00	\$21.00	\$12,600.00	\$23,400.00
608.26	6" CONCRETE SIDEWALK (F)	SY	15.00	\$85.00	\$1,275.00	\$75.00	\$1,125.00	\$150.00
609.01	STRAIGHT GRANITE CURB	LF	360.00	\$19.00	\$6,840.00	\$22.00	\$7,920.00	(\$1,080.00)
609.5	RESET GRANITE CURB	LF	335.00	\$13.00	\$4,355.00	\$14.00	\$4,690.00	(\$335.00)
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	2,300.00	\$4.00	\$9,200.00	\$8.00	\$18,400.00	(\$9,200.00)

609.812	BITUMINOUS CURB, TYPE A	LF	75.00	\$10.00	\$750.00	\$17.00	\$1,275.00	(\$525.00)
611.83	DRY HYDRANT SYSTEM	U	1.00	\$2,050.00	\$2,050.00	\$6,500.00	\$6,500.00	(\$4,450.00)
614.331	3" STEEL CONDUIT	LF	57.00	\$161.00	\$9,177.00	\$40.00	\$2,280.00	\$6,897.00
614.523	MOLDED PULL BOX 17"X30"	EA	6.00	\$850.00	\$5,100.00	\$450.00	\$2,700.00	\$2,400.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	160.00	\$10.00	\$1,600.00	\$50.00	\$8,000.00	(\$6,400.00)
615.023	REMOVING TRAFFIC SIGN TYPE B	U	1.00	\$45.00	\$45.00	\$45.00	\$45.00	\$0.00
615.0301	TRAFFIC SIGN TYPE C	SF	191.50	\$29.00	\$5,553.50	\$55.00	\$10,532.50	(\$4,979.00)
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	33.00	\$45.00	\$1,485.00	\$35.00	\$1,155.00	\$330.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	4.00	\$115.00	\$460.00	\$220.00	\$880.00	(\$420.00)
615.0601	TRAFFIC SIGN TYPE CC	SF	80.30	\$10.00	\$803.00	\$15.00	\$1,204.50	(\$401.50)
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$60,000.00	\$60,000.00	\$30,000.00	\$30,000.00	\$30,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
618.7	FLAGGERS	HR	5,750.00	\$30.00	\$172,500.00	\$26.00	\$149,500.00	\$23,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$300,000.00	\$300,000.00	\$575,000.00	\$575,000.00	(\$275,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$18,000.00	\$72,000.00	\$5,000.00	\$20,000.00	\$52,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	35.00	\$5.00	\$175.00	\$4.00	\$140.00	\$35.00
621.31	SINGLE DELINEATOR WITH POST	EA	130.00	\$45.00	\$5,850.00	\$38.00	\$4,940.00	\$910.00
621.32	DOUBLE DELINEATOR WITH POST	EA	5.00	\$48.00	\$240.00	\$44.00	\$220.00	\$20.00
622.1	STEEL WITNESS MARKERS	EA	20.00	\$30.00	\$600.00	\$30.00	\$600.00	\$0.00
628.1	SAWED CONCRETE PAVEMENT	LF	10.00	\$10.00	\$100.00	\$12.00	\$120.00	(\$20.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	1,115.00	\$5.00	\$5,575.00	\$2.00	\$2,230.00	\$3,345.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	233,000.00	\$0.20	\$46,600.00	\$0.16	\$37,280.00	\$9,320.00
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF	165.00	\$3.50	\$577.50	\$0.50	\$82.50	\$495.00

632.0118	RETROREFLECTIVE PAINT PAVE. MARKING, 18" LINE	LF	240.00	\$4.50	\$1,080.00	\$3.00	\$720.00	\$360.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	150.00	\$3.50	\$525.00	\$1.50	\$225.00	\$300.00
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	160.00	\$5.50	\$880.00	\$2.50	\$400.00	\$480.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	180.00	\$6.50	\$1,170.00	\$6.00	\$1,080.00	\$90.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	65.00	\$13.50	\$877.50	\$10.00	\$650.00	\$227.50
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	25,000.00	\$0.60	\$15,000.00	\$0.50	\$12,500.00	\$2,500.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	80.00	\$4.50	\$360.00	\$3.00	\$240.00	\$120.00
641.	LOAM	CY	390.00	\$30.00	\$11,700.00	\$30.00	\$11,700.00	\$0.00
645.0001	TURBIDITY BARRIER	LF	250.00	\$35.00	\$8,750.00	\$20.00	\$5,000.00	\$3,750.00
645.3	EROSION STONE	TON	425.00	\$35.00	\$14,875.00	\$29.00	\$12,325.00	\$2,550.00
645.42	TEMPORARY SLOPE MATTING TYPE B (WILDLIFE FRIENDLY)	SY	5,575.00	\$2.50	\$13,937.50	\$1.50	\$8,362.50	\$5,575.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	3,600.00	\$3.00	\$10,800.00	\$2.00	\$7,200.00	\$3,600.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	6,650.00	\$4.50	\$29,925.00	\$4.50	\$29,925.00	\$0.00
645.531	SILT FENCE	LF	6,650.00	\$2.00	\$13,300.00	\$2.50	\$16,625.00	(\$3,325.00)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,500.00	\$3,500.00	\$5,500.00	\$5,500.00	(\$2,000.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	375.00	\$75.00	\$28,125.00	\$90.00	\$33,750.00	(\$5,625.00)
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	10.69	\$2,200.00	\$23,518.00	\$2,000.00	\$21,380.00	\$2,138.00
647.1	HUMUS	CY	3,393.00	\$19.00	\$64,467.00	\$19.00	\$64,467.00	\$0.00
650.2	LANDSCAPING	U	1.00	\$12,500.00	\$12,500.00	\$7,500.00	\$7,500.00	\$5,000.00
670.045	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$175,000.00	\$175,000.00	\$190,000.00	\$190,000.00	(\$15,000.00)
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	12.00	\$190.00	\$2,280.00	\$250.00	\$3,000.00	(\$720.00)

670.0661	MULTIPLE MAILBOXES SUPPORT ASSEMBLIES	EA	2.00	\$200.00	\$400.00	\$500.00	\$1,000.00	(\$600.00)
670.0881	ESTABLISH LIVE WEBCAM FEED	U	2.00	\$10,000.00	\$20,000.00	\$6,000.00	\$12,000.00	\$8,000.00
670.0882	CONSTRUCTION DIGITAL RECORDING	U	1.00	\$7,500.00	\$7,500.00	\$8,000.00	\$8,000.00	(\$500.00)
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$6,000.00	\$12,000.00	\$4,000.00	\$8,000.00	\$4,000.00
670.105	TEMPORARY PORTABLE LIGHTING	UWK	8.00	\$800.00	\$6,400.00	\$700.00	\$5,600.00	\$800.00
670.42	CONCRETE FILLED BOLLARD	EA	2.00	\$700.00	\$1,400.00	\$800.00	\$1,600.00	(\$200.00)
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$40,000.00	\$40,000.00	\$20,000.00	\$20,000.00	\$20,000.00
677.4201	ROADWAY WEATHER INFORMATION STATION (RWIS) SYSTEM	U	1.00	\$175,000.00	\$175,000.00	\$140,000.00	\$140,000.00	\$35,000.00
677.6301	METER AND DISCONNECT PEDESTAL	U	1.00	\$8,500.00	\$8,500.00	\$5,500.00	\$5,500.00	\$3,000.00
677.9412	4-CONDUCTOR #12 AWG CABLE	LF	80.00	\$33.00	\$2,640.00	\$20.00	\$1,600.00	\$1,040.00
690.21	REMOVAL OF RAILROAD TRACK AND APPURTENANCES	TF	190.00	\$26.00	\$4,940.00	\$34.00	\$6,460.00	(\$1,520.00)
692.	MOBILIZATION	U	1.00	\$1,400,000.00	\$1,400,000.00	\$850,000.00	\$850,000.00	\$550,000.00
693.	ON-THE-JOB TRAINING OF UNSKILLED WORKERS	\$	1,200.00	\$1.00	\$1,200.00	\$1.00	\$1,200.00	\$0.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,600.00	\$1,600.00	\$2,000.00	\$2,000.00	(\$400.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,500.00	\$3,500.00	\$6,000.00	\$6,000.00	(\$2,500.00)
698.12	FIELD OFFICE TYPE B	MON	36.00	\$2,000.00	\$72,000.00	\$1,600.00	\$57,600.00	\$14,400.00
698.2	PHYSICAL TESTING LABORATORY	MON	24.00	\$1,200.00	\$28,800.00	\$1,000.00	\$24,000.00	\$4,800.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	37,000.00	\$1.00	\$37,000.00	\$1.00	\$37,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	100,000.00	\$1.00	\$100,000.00	\$1.00	\$100,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	82,550.00	\$1.00	\$82,550.00	\$1.00	\$82,550.00	\$0.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	79,000.00	\$1.00	\$79,000.00	\$1.00	\$79,000.00	\$0.00

1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	192,000.00	\$1.00	\$192,000.00	\$1.00	\$192,000.00	\$0.00
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Total:

\$16,980,561.32

\$15,875,739.00

\$1,104,822.32



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

9/5/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Scott Insurance - Lynchburg 1301 Old Graves Mill Road Lynchburg VA 24502	CONTACT NAME: Christy Lose		
	PHONE (A/C, No, Ext): 434-832-2168	FAX (A/C, No): 434-455-8846	
	E-MAIL ADDRESS: close@scottins.com		
INSURED Reed & Reed Inc PO Box 370 Woolwich ME 04579	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A: Travelers Property Casualty Company of America (A+)		25674
	INSURER B: The Charter Oak Fire Insurance Company (A++)		25615
	INSURER C:		
	INSURER D:		
	INSURER E:		
		INSURER F:	

COVERAGES

CERTIFICATE NUMBER: 489710182

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☒ PRO-JECT ☒ LOC OTHER:			VTC2JCO-5788B260-TIL-18	1/1/2018	1/1/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 1,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 Emp. Ben \$ 1,000,000
A	☒ AUTOMOBILE LIABILITY ☒ ANY AUTO ☐ ALL OWNED AUTOS ☐ HIRED AUTOS ☐ SCHEDULED AUTOS ☐ NON-OWNED AUTOS			VTJCAP5788B272-TIL-18	1/1/2018	1/1/2019	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	☒ UMBRELLA LIAB ☒ EXCESS LIAB ☐ CLAIMS-MADE DED ☒ RETENTION \$ 10,000			VTSMJCUP-5788B284-TIL-18	1/1/2018	1/1/2019	EACH OCCURRENCE \$ 20,000,000 AGGREGATE \$ 20,000,000 \$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N ☒ N	N/A	VTC2OUB-5C127822-COF-18	1/1/2018	1/1/2019	☒ PER STATUTE ☐ OTH-ER USL&H INCL IN WC E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Project: Bridge Replacement and Rehabilitation Route 16 Ossipee, New Hampshire

Owner Contractors Protective Liability
The Travelers Indemnity Company Policy No. PRS-4G449266-IND
Effective 9/5/2018 - 6/5/2021
Occurrence Limit \$2,000,000
Aggregate Limit \$3,000,000
Named Insured: New Hampshire Department of Transportation
See Attached...

CERTIFICATE HOLDER**CANCELLATION**

New Hampshire Department of Transportation John O. Morton Bldg 7 Hazen Drive Concord NH 03302	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE <i>Kam Jones</i>

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AGENCY CUSTOMER ID: REEDREE

LOC #: _____



ADDITIONAL REMARKS SCHEDULE

Page 1 of 1

AGENCY Scott Insurance - Lynchburg		NAMED INSURED Reed & Reed Inc PO Box 370 Woolwich ME 04579	
POLICY NUMBER			
CARRIER	NAIC CODE	EFFECTIVE DATE:	

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
 FORM NUMBER: 25 FORM TITLE: CERTIFICATE OF LIABILITY INSURANCE

Workers Compensation Deductible \$250,000 Occurrence with \$661,290 Aggregate



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
10/2/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Scott Insurance - Lynchburg 1301 Old Graves Mill Road Lynchburg VA 24502	CONTACT NAME: Christy Lose	
	PHONE (A/C, No, Ext): 434-832-2168 FAX (A/C, No): 434-455-8846	
	E-MAIL ADDRESS: close@scottins.com	
	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A: The Travelers Indemnity Company (A++)	25658
	INSURER B:	
	INSURER C:	
	INSURER D:	
	INSURER E:	
	INSURER F:	

COVERAGES	CERTIFICATE NUMBER: 122655675	REVISION NUMBER:
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.		

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY			PRS-4G449268-IND	9/5/2018	8/5/2021	EACH OCCURRENCE \$ 2,000,000
	☐ CLAIMS-MADE ☐ OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence) \$
	☒ OCP						MED EXP (Any one person) \$
	GEN'L AGGREGATE LIMIT APPLIES PER:						PERSONAL & ADV INJURY \$
	☐ POLICY ☐ PRO-JECT ☐ LOC						GENERAL AGGREGATE \$ 3,000,000
	OTHER:						PRODUCTS - COMP/OP AGG \$
	AUTOMOBILE LIABILITY						Emp. Ben \$
	☐ ANY AUTO ☐ SCHEDULED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$
	☐ ALL OWNED AUTOS ☐ NON-OWNED AUTOS						BODILY INJURY (Per person) \$
	☐ HIRED AUTOS						BODILY INJURY (Per accident) \$
							PROPERTY DAMAGE (Per accident) \$
							\$
	UMBRELLA LIAB						EACH OCCURRENCE \$
	☐ OCCUR						AGGREGATE \$
	EXCESS LIAB						\$
	☐ CLAIMS-MADE						\$
	DED						PER STATUTE
	RETENTION \$						OTH-ER
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						E.L. EACH ACCIDENT \$
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	Y/N	N/A				E.L. DISEASE - EA EMPLOYEE \$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Re: Bridge Replacement and Rehabilitation Route 16 Ossipee, New Hampshire

Owners & Contractors Protective Liability Policy

Designated Contractor:
Reed & Reed, Inc.
P.O. Box 370
Woolwich, ME 04579

CERTIFICATE HOLDER	CANCELLATION
New Hampshire Department of Transportation John O. Morton Bldg 7 Hazen Drive Concord NH 03302	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE <i>Kam Jones</i>

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