

STAFF SUMMARY

Secretary Approval MassDOT Board Approval Prepared by: Eamon Kernan

Department: Highway Division	Manager: Michael O'Dowd	email: Michael.ODowd@dot.state.ma.us	Telephone: 617-910-8564
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Contract No./Subject: 608051 – 132406 – Wilmington – Reconstruction on Route 38 (Main Street), From Route 62 to Woburn C.L.	Date Prepared: 02/04/2026
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Implications

Capital Budget Operating Budget Legal Other

PURPOSE:

The purpose of this Staff Summary is to request that the Board of Directors authorize and approve the Secretary/CEO, or his designee, to execute MassDOT Contract No. 132406 titled Wilmington – Reconstruction on Route 38 (Main Street), From Route 62 to Woburn C.L. , for Highway Construction, with Northern Construction Services LLC, for the amount of \$36,389,683.00, for a total duration, not to exceed, one thousand, nine hundred and sixty nine (1,969) days from Notice to Proceed (NTP)].

TOTAL PROGRAM BUDGET:

The Wilmington Reconstruction of Main Street (Route 38) program has a total program budget of \$ 43,612,135.45, which includes the following:

Bid Amount	\$36,389,683.00
Contingencies	\$3,638,968.30
Construction Engineering	\$1,819,484.15
Railroad Flaggers	\$150,000.00
Specialty Services (MBTA)	\$300,000.00
Traffic Police	\$1,310,000.00
Trainees	\$4,000.00
Total	\$43,612,135.45

DISCUSSION:

The award of Contract No. 132406 titled Wilmington – Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L., will address the immediate need to reconstruct approximately 2.1 miles of Route 38 (Main Street), replace the deficient bridge structure that crosses Maple Meadow Brook, and improve the overall safety of the corridor by introducing new complete street measures. The project will also include extensive utility relocations and drainage improvements within the project area.

The deficient bridge structure, Bridge W-38-011 (CVE), is located in the southeastern part of the Town of Wilmington, approximately 6,500 feet north of the Wilmington/Woburn town line and carries Route 38 (Main Street) over Maple Meadow Brook. The existing bridge is a single-span structure with an overall length of approximately 20 feet and an overall width of approximately 40 feet. The structure has a curb-to-curb width of approximately 35 feet and carries two travel lanes, one in each direction. The existing structure is in overall poor condition and has never been reconstructed. Due to its poor condition, it has been recommended that the bridge be fully replaced.

The proposed bridge width will be 37 feet 6 inches with two 11-foot lanes, two 5-foot shoulders, and one 5-foot sidewalk on the southern side of the bridge. The proposed abutments will be supported by drilled micropiles. The bridge replacement will be constructed in stages to maintain one lane of traffic in each direction. A temporary pedestrian bridge will be constructed to maintain continuous pedestrian access throughout the duration of construction.

This project will reconstruct the bridge to accommodate the proposed full travel width of Route 38 (Main Street), address the deteriorated roadway conditions throughout the corridor, enhance safety for all users, and accommodate connections to adjacent town projects to improve pedestrian and bicycle accessibility.

PROCUREMENT:

On September 13, 2025, the Highway Division advertised this contract for bids. On February 3, 2026, the Highway Division opened bids for this contract, and seven (7) bids were received. Northern Construction Services LLC was the lowest responsible and eligible bidder with a bid price of \$36,389,683.00

The bids were reviewed by engineers in the Construction, Construction Contracts and Project Management Sections.

The Highway Division has accepted the bid submitted by Northern Construction Services LLC, for the amount of \$36,389,683 is <3% lower than the office estimate of \$37,383,381.3. A bid assessment was undertaken where quantities were confirmed, and unit prices were evaluated.

The following is the list of bidders with the corresponding bid prices:

Northern Construction Services LLC	\$36,389,683.00
D W White Construction Inc.	\$36,459,795.96
Barletta Heavy Division Inc	\$36,607,573.00
J F White Contracting Co.	\$41,749,667.00
Albanese D & S, Inc.	\$43,736,420.16
ET&L Corp	\$44,348,715.00
McCourt Construction Co. Inc.	\$45,792,147.50

There is no DBE goal established with this contract.

FINANCIAL IMPACT/BUDGET SOURCE:

This action is funded through various sources,
FA – STBG
FA – HSIP
FA – CMAQ
NFA – site specific (State)
Municipality – Non-Participating – Water line

FUTURE ANTICIPATED AUTHORIZATIONS:

None

RECOMMENDATIONS:

It is recommended that the Board of Directors authorize the Secretary, or his designee, to award and execute MassDOT Contract No. 132406 entitled Reconstruction on Route 38 (Main Street), from Route 62 to Woburn C.L. , with Northern Construction Services LLC , in a form approved by the General Counsel, in the amount of \$36,389,683.00

COORDINATION WITH:

Office of Diversity and Civil Rights
Engineering and Maintenance
Environmental
Capital Programs
Budget and Finance
Legal Department

SIGNATURE PAGE:

See Page 4

ATTACHMENTS:

Tab A – Vote [to be completed by Legal]

RESOURCE/REFERENCE DOCUMENTS:

Bid Tabulations

Eligible Bidders Listing

Low Bidder by Bid Item with Affidavit

Schedule of Participation by Disadvantaged Business Enterprises (DBES)

Bid Comparison Memorandum

STAFF SUMMARY SIGNATURE PAGE

Secretary Approval MassDOT Board Approval Prepared by: Eamon Kernan

Department: MassDOT-Highway	Program Manager: Michael O'Dowd	email: Michael.ODowd@dot.state.ma.us	Telephone: 617-910-8564
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Contract No./Subject: 608051 – 132406 – Wilmington – Reconstruction on Route 38 (Main Street), From Route 62 to Woburn C.L.	Date Prepared: 2/4/2026
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Implications

Capital Budget Operating Budget Legal Other

RECOMMEND APPROVAL:

Michael O'Dowd
Director of Major Projects

RECOMMEND APPROVAL:

John Bechard, P.E.
Deputy Chief Engineer

RECOMMEND APPROVAL:

David Pottier
Chief Financial Officer

RECOMMEND APPROVAL:

Carrie Wicker
General Counsel

RECOMMEND APPROVAL:

Philip Eng
Interim Secretary/CEO

WILMINGTON - 608051 - 132406 - FAP# HSI-0034(030)X;CMQ-0034(030)X;STP-0034(030)X - 61212214 & 61212217 - Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L.

DBE % (goal): 0.00 %

MWBE % (goal):

SDVOB % (goal):

OFFICE ESTIMATE: \$37,383,813.00

NORTHERN CONSTRUCTION SERVICE LLC	1520 Park Street, PO Box 900, Palmer, MA, 01069	\$36,389,683.00
D W WHITE CONSTRUCTION INC	867 Middle Road, Acushnet, MA, 02743	\$36,459,795.96
BARLETTA HEAVY DIVISION INC	40 Shawmut Road, Suite 200, Canton, MA, 02021	\$36,607,573.00
J F WHITE CONTRACTING CO	111 Speen Street, Framingham, MA, 01701	\$41,749,667.00
ALBANESE D & S,INC.	66 Silva Lane, Dracut, MA, 01826	\$43,736,420.16
E T & L CORP	873 Great Road, P. O. Box 295, Stow, MA, 01775	\$44,348,715.00
MCCOURT CONSTRUCTION CO INC	60 K Street, South Boston, MA, 02127	\$45,792,147.50

Project # : 608051
Location : WILMINGTON
District : 4
Description : WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.

Bids Open Date : 03 Feb 2026

Contract # : 132406

Item #	Quantity	Units	Description	Unit Price	Office Estimate	NORTHERN CONSTRUCTION SERVICE LLC	
					Amount	Unit Price	Amount
100.99	1.000	LS	MBTA TRACK DEFORMATION MONITORING	\$50,000.00	\$50,000.00	\$89,000.00	\$89,000.00
101.	1.600	A	CLEARING AND GRUBBING	\$68,750.00	\$110,000.00	\$80,000.00	\$128,000.00
102.1	2,575.000	FT	TREE TRIMMING	\$12.00	\$30,900.00	\$13.00	\$33,475.00
102.3	20.000	HR	HERBICIDE TREATMENT FOR INVASIVE PLANTS	\$350.00	\$7,000.00	\$650.00	\$13,000.00
102.33	8.000	HR	INVASIVE PLANT MANAGEMENT STRATEGY	\$300.00	\$2,400.00	\$750.00	\$6,000.00
102.511	49.000	EA	TREE PROTECTION - ARMORING AND PRUNING	\$415.00	\$20,335.00	\$450.00	\$22,050.00
102.521	1,980.000	FT	TREE AND PLANT PROTECTION FENCE	\$15.00	\$29,700.00	\$6.50	\$12,870.00
102.531	1.000	EA	TREE CARE - PRUNING	\$810.00	\$810.00	\$650.00	\$650.00
103.	10.000	EA	TREE REMOVED - DIAMETER UNDER 24 INCHES	\$2,800.00	\$28,000.00	\$3,000.00	\$30,000.00
104.	4.000	EA	TREE REMOVED - DIAMETER 24 INCHES AND OVER	\$4,000.00	\$16,000.00	\$5,200.00	\$20,800.00
114.1	1.000	LS	DEMOLITION OF SUPERSTRUCTURE OF BRIDGE NO. W-38-011 (802)	\$220,000.00	\$220,000.00	\$110,000.00	\$110,000.00
120.01	160.000	CY	EXCAVATION IN FLOOD COMPENSATION AREA	\$65.00	\$10,400.00	\$65.00	\$10,400.00
120.1	27,950.000	CY	UNCLASSIFIED EXCAVATION	\$50.00	\$1,397,500.00	\$60.00	\$1,677,000.00
122.	580.000	SY	PRESPLITTING ROCK	\$150.00	\$87,000.00	\$180.00	\$104,400.00
140.	1,180.000	CY	BRIDGE EXCAVATION	\$80.00	\$94,400.00	\$75.00	\$88,500.00
141.	189.000	CY	CLASS A TRENCH EXCAVATION	\$60.00	\$11,340.00	\$60.00	\$11,340.00
141.1	150.000	CY	TEST PIT FOR EXPLORATION	\$150.00	\$22,500.00	\$295.00	\$44,250.00
142.	1,175.000	CY	CLASS B TRENCH EXCAVATION	\$55.00	\$64,625.00	\$45.00	\$52,875.00
143.	560.000	CY	CHANNEL EXCAVATION	\$75.00	\$42,000.00	\$135.00	\$75,600.00
144.	475.000	CY	CLASS B ROCK EXCAVATION	\$270.00	\$128,250.00	\$175.00	\$83,125.00
146.	28.000	EA	DRAINAGE STRUCTURE REMOVED	\$1,125.00	\$31,500.00	\$1,650.00	\$46,200.00
150.	200.000	CY	ORDINARY BORROW	\$52.00	\$10,400.00	\$65.00	\$13,000.00
150.1	110.000	CY	SPECIAL BORROW	\$80.00	\$8,800.00	\$85.00	\$9,350.00
151.	15,700.000	CY	GRAVEL BORROW	\$57.00	\$894,900.00	\$60.00	\$942,000.00
151.1	50.000	CY	GRAVEL BORROW FOR BRIDGE FOUNDATION	\$80.00	\$4,000.00	\$135.00	\$6,750.00
151.2	2,600.000	CY	GRAVEL BORROW FOR BACKFILLING STRUCTURES AND PIPES	\$70.00	\$182,000.00	\$89.00	\$231,400.00
156.	1,620.000	TON	CRUSHED STONE	\$70.00	\$113,400.00	\$85.00	\$137,700.00

Bid Tabulations

Project # : 608051
Location : WILMINGTON
District : 4
Description : WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.

Bids Open Date : 03 Feb 2026
Contract # : 132406

Item #	Quantity	Units	Description	Unit Price	Office Estimate	NORTHERN CONSTRUCTION SERVICE LLC	
					Amount	Unit Price	Amount
156.1	60.000	TON	CRUSHED STONE FOR BRIDGE FOUNDATIONS	\$80.00	\$4,800.00	\$115.00	\$6,900.00
160.3	30.000	CY	CONTROLLED LOW-STRENGTH MATERIAL (> 300 PSI)	\$620.00	\$18,600.00	\$550.00	\$16,500.00
170.	49,000.000	SY	FINE GRADING AND COMPACTING - SUBGRADE AREA	\$5.50	\$269,500.00	\$4.35	\$213,150.00
180.01	1.000	LS	ENVIRONMENTAL HEALTH AND SAFETY PROGRAM	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00
180.02	8.000	HR	PERSONAL PROTECTION LEVEL C UPGRADE	\$15.00	\$120.00	\$20.00	\$160.00
180.03	40.000	HR	LICENSED SITE PROFESSIONAL SERVICES	\$130.00	\$5,200.00	\$250.00	\$10,000.00
181.11	19,600.000	TON	DISPOSAL OF UNREGULATED SOIL	\$33.88	\$664,048.00	\$34.00	\$666,400.00
181.12	18,600.000	TON	DISPOSAL OF REGULATED SOIL - IN-STATE FACILITY	\$100.00	\$1,860,000.00	\$64.00	\$1,190,400.00
181.13	6,000.000	TON	DISPOSAL OF REGULATED SOIL - OUT-OF-STATE FACILITY	\$73.67	\$442,020.00	\$60.00	\$360,000.00
181.14	10.000	TON	DISPOSAL OF HAZARDOUS WASTE	\$500.00	\$5,000.00	\$605.00	\$6,050.00
182.1	1.000	LS	INSPECTION AND TESTING FOR ASBESTOS	\$9,500.00	\$9,500.00	\$7,500.00	\$7,500.00
182.2	250.000	FT	REMOVAL OF ASBESTOS	\$250.00	\$62,500.00	\$393.00	\$98,250.00
183.1	180,000.000	GAL	TREATMENT OF CONTAMINATED GROUNDWATER	\$2.33	\$419,400.00	\$0.35	\$63,000.00
183.2	3,700.000	LB	DISPOSAL OF GRANULAR ACTIVATED CARBON	\$5.24	\$19,388.00	\$3.50	\$12,950.00
184.1	5.000	TON	DISPOSAL OF TREATED WOOD PRODUCTS	\$440.00	\$2,200.00	\$675.00	\$3,375.00
201.	128.000	EA	CATCH BASIN	\$8,000.00	\$1,024,000.00	\$4,975.00	\$636,800.00
201.7	4.000	EA	CATCH BASIN - DOUBLE GRATE	\$10,000.00	\$40,000.00	\$7,500.00	\$30,000.00
202.	91.000	EA	MANHOLE	\$7,400.00	\$673,400.00	\$7,400.00	\$673,400.00
202.5	7.000	EA	MANHOLE (5 FT DIAMETER)	\$10,000.00	\$70,000.00	\$10,800.00	\$75,600.00
203.2	2.000	EA	CURB COVER AND FRAME	\$2,600.00	\$5,200.00	\$8,500.00	\$17,000.00
203.6	3.000	EA	OUTLET CONTROL STRUCTURE	\$4,250.00	\$12,750.00	\$12,000.00	\$36,000.00
204.	4.000	EA	GUTTER INLET	\$5,000.00	\$20,000.00	\$3,000.00	\$12,000.00
205.21	1.000	LS	SUBSURFACE INFILTRATION SYSTEM NO. 1	\$68,465.00	\$68,465.00	\$300,000.00	\$300,000.00
205.22	1.000	LS	SUBSURFACE INFILTRATION SYSTEM NO. 2	\$65,266.00	\$65,266.00	\$275,000.00	\$275,000.00
220.	239.000	EA	DRAINAGE STRUCTURE ADJUSTED	\$750.00	\$179,250.00	\$450.00	\$107,550.00
220.3	3.000	EA	DRAINAGE STRUCTURE CHANGE IN TYPE	\$1,290.00	\$3,870.00	\$950.00	\$2,850.00

Bid Tabulations

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Bids Open Date : 03 Feb 2026
Contract # : 132406

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220.5	4.000	EA	DRAINAGE STRUCTURE REMODELED	\$1,000.00	\$4,000.00	\$1,100.00	\$4,400.00
220.7	10.000	EA	SANITARY STRUCTURE ADJUSTED	\$530.00	\$5,300.00	\$500.00	\$5,000.00
220.8	2.000	EA	SANITARY STRUCTURE REMODELED	\$1,050.00	\$2,100.00	\$1,200.00	\$2,400.00
221.	105.000	EA	FRAME AND COVER	\$1,500.00	\$157,500.00	\$1,250.00	\$131,250.00
222.1	122.000	EA	FRAME AND GRATE - MASSDOT CASCADE TYPE	\$1,500.00	\$183,000.00	\$1,500.00	\$183,000.00
223.1	40.000	EA	FRAME AND GRATE (OR COVER) REMOVED AND STACKED	\$90.00	\$3,600.00	\$150.00	\$6,000.00
224.12	119.000	EA	12 INCH HOOD	\$712.50	\$84,787.50	\$760.00	\$90,440.00
227.3	35.000	CY	REMOVAL OF DRAINAGE STRUCTURE SEDIMENT	\$305.00	\$10,675.00	\$500.00	\$17,500.00
227.31	100.000	FT	REMOVAL OF DRAINAGE PIPE SEDIMENT	\$14.00	\$1,400.00	\$15.00	\$1,500.00
227.4	36.000	SF	MASONRY PLUG	\$139.00	\$5,004.00	\$250.00	\$9,000.00
234.12	2,250.000	FT	12 INCH DRAINAGE PIPE - OPTION	\$150.00	\$337,500.00	\$111.00	\$249,750.00
234.15	1,350.000	FT	15 INCH DRAINAGE PIPE - OPTION	\$180.00	\$243,000.00	\$112.00	\$151,200.00
234.18	1,600.000	FT	18 INCH DRAINAGE PIPE - OPTION	\$155.00	\$248,000.00	\$150.00	\$240,000.00
234.24	400.000	FT	24 INCH DRAINAGE PIPE - OPTION	\$300.00	\$120,000.00	\$195.00	\$78,000.00
235.12	3.000	EA	12 INCH DRAINAGE PIPE FLARED END - OPTION	\$2,350.00	\$7,050.00	\$1,500.00	\$4,500.00
235.15	2.000	EA	15 INCH DRAINAGE PIPE FLARED END - OPTION	\$3,275.00	\$6,550.00	\$2,000.00	\$4,000.00
238.10	20.000	FT	10 INCH DUCTILE IRON PIPE	\$300.00	\$6,000.00	\$205.00	\$4,100.00
238.12	1,400.000	FT	12 INCH DUCTILE IRON PIPE	\$282.50	\$395,500.00	\$215.00	\$301,000.00
241.36	10.000	FT	36 INCH REINFORCED CONCRETE PIPE CLASS III	\$300.00	\$3,000.00	\$900.00	\$9,000.00
244.12	3,550.000	FT	12 INCH REINFORCED CONCRETE PIPE CLASS V	\$150.00	\$532,500.00	\$175.00	\$621,250.00
244.15	900.000	FT	15 INCH REINFORCED CONCRETE PIPE CLASS V	\$151.31	\$136,179.00	\$185.00	\$166,500.00
244.18	500.000	FT	18 INCH REINFORCED CONCRETE PIPE CLASS V	\$156.00	\$78,000.00	\$192.00	\$96,000.00
244.24	180.000	FT	24 INCH REINFORCED CONCRETE PIPE CLASS V	\$222.50	\$40,050.00	\$295.00	\$53,100.00
252.18	30.000	FT	18 INCH CORRUGATED PLASTIC PIPE	\$170.00	\$5,100.00	\$205.00	\$6,150.00
258.	250.000	SY	STONE FOR PIPE ENDS	\$100.00	\$25,000.00	\$130.00	\$32,500.00
302.12	6,200.000	FT	12 INCH DUCTILE IRON WATER PIPE (RUBBER GASKET)	\$192.37	\$1,192,694.00	\$205.00	\$1,271,000.00

Bid Tabulations

Project # : 608051
Location : WILMINGTON
District : 4
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					Amount	Unit Price	Amount
303.06	200.000	FT	6 INCH DUCTILE IRON WATER PIPE (MECHANICAL JOINT)	\$230.00	\$46,000.00	\$260.00	\$52,000.00
303.08	300.000	FT	8 INCH DUCTILE IRON WATER PIPE (MECHANICAL JOINT)	\$275.00	\$82,500.00	\$265.00	\$79,500.00
303.10	300.000	FT	10 INCH DUCTILE IRON WATER PIPE (MECHANICAL JOINT)	\$300.00	\$90,000.00	\$285.00	\$85,500.00
303.12	2,500.000	FT	12 INCH DUCTILE IRON WATER PIPE (MECHANICAL JOINT)	\$248.40	\$621,000.00	\$225.00	\$562,500.00
309.	22,000.000	LB	DUCTILE IRON FITTINGS FOR WATER PIPE	\$10.00	\$220,000.00	\$6.40	\$140,800.00
309.12	185.000	EA	12 INCH MECHANICAL RESTRAINED JOINT	\$300.00	\$55,500.00	\$600.00	\$111,000.00
347.075	80.000	FT	3/4 INCH COPPER TUBING TYPE K	\$150.00	\$12,000.00	\$185.00	\$14,800.00
347.1	1,300.000	FT	1 INCH COPPER TUBING TYPE K	\$125.00	\$162,500.00	\$195.00	\$253,500.00
347.2	30.000	FT	2 INCH COPPER TUBING TYPE K	\$160.00	\$4,800.00	\$240.00	\$7,200.00
350.06	11.000	EA	6 INCH GATE AND GATE BOX	\$3,000.00	\$33,000.00	\$4,000.00	\$44,000.00
350.08	6.000	EA	8 INCH GATE AND GATE BOX	\$4,000.00	\$24,000.00	\$5,000.00	\$30,000.00
350.10	1.000	EA	10 INCH GATE AND GATE BOX	\$6,000.00	\$6,000.00	\$6,600.00	\$6,600.00
350.12	17.000	EA	12 INCH GATE AND GATE BOX	\$7,000.00	\$119,000.00	\$9,150.00	\$155,550.00
353.1	21.000	EA	GATE AND GATE BOX REMOVED AND DISPOSED	\$200.00	\$4,200.00	\$575.00	\$12,075.00
358.	25.000	EA	GATE BOX ADJUSTED	\$300.00	\$7,500.00	\$395.00	\$9,875.00
363.075	2.000	EA	3/4 INCH CORPORATION COCK	\$1,000.00	\$2,000.00	\$175.00	\$350.00
363.1	64.000	EA	1 INCH CORPORATION COCK	\$550.00	\$35,200.00	\$195.00	\$12,480.00
363.2	1.000	EA	2 INCH CORPORATION COCK	\$1,500.00	\$1,500.00	\$215.00	\$215.00
367.08	4.000	EA	8 INCH CAST IRON PLUG	\$1,000.00	\$4,000.00	\$800.00	\$3,200.00
367.10	4.000	EA	10 INCH CAST IRON PLUG	\$1,000.00	\$4,000.00	\$1,150.00	\$4,600.00
367.12	6.000	EA	12 INCH CAST IRON PLUG	\$1,000.00	\$6,000.00	\$1,600.00	\$9,600.00
371.08	7.000	EA	8 INCH COUPLING	\$1,400.00	\$9,800.00	\$2,250.00	\$15,750.00
371.10	2.000	EA	10 INCH COUPLING	\$2,000.00	\$4,000.00	\$2,500.00	\$5,000.00
371.12	7.000	EA	12 INCH COUPLING	\$2,000.00	\$14,000.00	\$2,600.00	\$18,200.00
373.12	30.000	FT	12 INCH WATER PIPE INSULATION	\$180.00	\$5,400.00	\$215.00	\$6,450.00

Bid Tabulations

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Location : WILMINGTON
District : 4
Description : WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.

Bids Open Date : 03 Feb 2026
Contract # : 132406

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					Amount	Unit Price	Amount
374.	70.000	FT	ALUMINUM JACKET AND PIPE INSULATION FOR EXPOSED PIPE	\$60.00	\$4,200.00	\$225.00	\$15,750.00
374.24	35.000	FT	24 INCH DUCTILE IRON PIPE CASING FOR WATER PIPE	\$325.00	\$11,375.00	\$505.00	\$17,675.00
375.08	1.000	EA	8 INCH INSERTION VALVE AND BOX	\$25,006.00	\$25,006.00	\$25,000.00	\$25,000.00
375.10	1.000	EA	10 INCH INSERTION VALVE AND BOX	\$27,000.00	\$27,000.00	\$35,000.00	\$35,000.00
375.12	2.000	EA	12 INCH INSERTION VALVE AND BOX	\$30,000.00	\$60,000.00	\$39,000.00	\$78,000.00
376.	11.000	EA	HYDRANT	\$8,000.00	\$88,000.00	\$6,400.00	\$70,400.00
377.	11.000	EA	HYDRANT REMOVED AND DISPOSED	\$2,000.00	\$22,000.00	\$1,160.00	\$12,760.00
381.	43.000	EA	SERVICE BOX	\$500.00	\$21,500.00	\$900.00	\$38,700.00
381.3	21.000	EA	SERVICE BOX ADJUSTED	\$300.00	\$6,300.00	\$325.00	\$6,825.00
384.	64.000	EA	CURB STOP	\$590.00	\$37,760.00	\$1,500.00	\$96,000.00
386.	1.000	LS	TEMPORARY WATER MAIN BY-PASS SYSTEM	\$130,000.00	\$130,000.00	\$30,000.00	\$30,000.00
402.	4,172.000	CY	DENSE GRADED CRUSHED STONE FOR SUB-BASE	\$100.00	\$417,200.00	\$71.00	\$296,212.00
415.2	14,500.000	SY	PAVEMENT FINE MILLING	\$7.50	\$108,750.00	\$9.50	\$137,750.00
431.	20.000	SY	HIGH EARLY STRENGTH CEMENT CONCRETE BASE COURSE	\$100.00	\$2,000.00	\$85.00	\$1,700.00
440.	153,000.000	LB	CALCIUM CHLORIDE FOR ROADWAY DUST CONTROL	\$0.20	\$30,600.00	\$0.35	\$53,550.00
443.	189.000	MGL	WATER FOR ROADWAY DUST CONTROL	\$100.00	\$18,900.00	\$65.00	\$12,285.00
450.231	5,100.000	TON	SUPERPAVE SURFACE COURSE - 12.5 POLYMER (SSC - 12.5 - P)	\$160.00	\$816,000.00	\$175.00	\$892,500.00
450.311	5,200.000	TON	SUPERPAVE INTERMEDIATE COURSE - 12.5 POLYMER (SIC - 12.5 - P)	\$200.00	\$1,040,000.00	\$170.00	\$884,000.00
450.32	5,200.000	TON	SUPERPAVE INTERMEDIATE COURSE - 19.0 (SIC - 19.0)	\$155.00	\$806,000.00	\$160.00	\$832,000.00
450.42	9,400.000	TON	SUPERPAVE BASE COURSE - 37.5 (SBC - 37.5)	\$152.50	\$1,433,500.00	\$118.00	\$1,109,200.00
451.	2,620.000	TON	HMA FOR PATCHING	\$290.00	\$759,800.00	\$295.00	\$772,900.00
452.	14,150.000	GAL	ASPHALT EMULSION FOR TACK COAT	\$10.00	\$141,500.00	\$7.00	\$99,050.00
453.	34,500.000	FT	HMA JOINT ADHESIVE	\$1.50	\$51,750.00	\$1.00	\$34,500.00
470.3	2,900.000	FT	HOT MIX ASPHALT BERM, TYPE A - MODIFIED	\$11.00	\$31,900.00	\$11.00	\$31,900.00

Bid Tabulations

Project # : 608051
Location : WILMINGTON
District : 4
Description : WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.

Bids Open Date : 03 Feb 2026
Contract # : 132406

Item #	Quantity	Units	Description	Unit Price	Office Estimate	NORTHERN CONSTRUCTION SERVICE LLC	
					Amount	Unit Price	Amount
472.	3,850.000	TON	TEMPORARY ASPHALT PATCHING	\$250.00	\$962,500.00	\$260.00	\$1,001,000.00
477.2	7,350.000	FT	MILLED RUMBLE STRIP (TYPE C)	\$6.00	\$44,100.00	\$1.80	\$13,230.00
482.5	5,000.000	FT	SAWCUTTING ASPHALT PAVEMENT FOR BOX WIDENING	\$5.00	\$25,000.00	\$2.50	\$12,500.00
506.	9,750.000	FT	GRANITE CURB TYPE VB - STRAIGHT	\$60.00	\$585,000.00	\$52.00	\$507,000.00
506.1	810.000	FT	GRANITE CURB TYPE VB - CURVED	\$83.00	\$67,230.00	\$62.00	\$50,220.00
509.	975.000	FT	GRANITE TRANSITION CURB FOR PEDESTRIAN CURB RAMPS - STRAIGHT	\$80.00	\$78,000.00	\$53.00	\$51,675.00
509.1	970.000	FT	GRANITE TRANSITION CURB FOR PEDESTRIAN CURB RAMPS - CURVED	\$100.00	\$97,000.00	\$67.00	\$64,990.00
514.	48.000	EA	GRANITE CURB INLET - STRAIGHT	\$682.50	\$32,760.00	\$550.00	\$26,400.00
580.	2,050.000	FT	CURB REMOVED AND RESET	\$45.00	\$92,250.00	\$39.00	\$79,950.00
594.	1,300.000	FT	CURB REMOVED AND DISCARDED	\$10.00	\$13,000.00	\$9.50	\$12,350.00
596.	26.000	EA	CURB CORNER REMOVED AND DISCARDED	\$20.00	\$520.00	\$185.00	\$4,810.00
620.12	2,080.000	FT	GUARDRAIL, TL-2 (SINGLE FACED)	\$38.00	\$79,040.00	\$41.00	\$85,280.00
620.131	900.000	FT	GUARDRAIL, DEEP POST (SINGLE FACED)	\$55.00	\$49,500.00	\$35.00	\$31,500.00
620.32	76.000	FT	GUARDRAIL - CURVED, TL-2 (SINGLE FACED)	\$50.00	\$3,800.00	\$36.00	\$2,736.00
627.1	15.000	EA	TRAILING ANCHORAGE	\$2,700.00	\$40,500.00	\$1,925.00	\$28,875.00
627.82	8.000	EA	GUARDRAIL TANGENT END TREATMENT, TL-2	\$5,665.00	\$45,320.00	\$6,120.00	\$48,960.00
628.21	1.000	EA	TRANSITION TO NCHRP 350 GUARDRAIL	\$2,233.00	\$2,233.00	\$6,920.00	\$6,920.00
628.24	3.000	EA	TRANSITION TO BRIDGE RAIL	\$5,885.00	\$17,655.00	\$2,800.00	\$8,400.00
628.305	9.000	EA	TEMPORARY IMPACT ATTENUATOR, NON-REDIRECTIVE, TL-3	\$9,000.00	\$81,000.00	\$7,900.00	\$71,100.00
628.312	2.000	EA	PERMANENT IMPACT ATTENUATOR, REDIRECTIVE, TL-2	\$32,500.00	\$65,000.00	\$38,570.00	\$77,140.00
628.39	1.000	EA	TEMPORARY IMPACT ATTENUATOR, BI-DIRECTIONAL, REDIRECTIVE (TL-3)	\$9,100.00	\$9,100.00	\$30,000.00	\$30,000.00
628.4	15.000	EA	TEMPORARY IMPACT ATTENUATOR, REMOVED AND RESET	\$2,350.00	\$35,250.00	\$2,500.00	\$37,500.00
629.2	382.000	FT	PRECAST CONCRETE MEDIAN BARRIER - DOUBLE FACED	\$250.00	\$95,500.00	\$350.00	\$133,700.00
630.	380.000	FT	HIGHWAY GUARD REMOVED AND RESET	\$41.00	\$15,580.00	\$24.50	\$9,310.00

Bid Tabulations

Project # : 608051
Location : WILMINGTON
District : 4
Description : WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.

Bids Open Date : 03 Feb 2026
Contract # : 132406

Item #	Quantity	Units	Description	Unit Price	Office Estimate	NORTHERN CONSTRUCTION SERVICE LLC	
					Amount	Unit Price	Amount
630.2	3,500.000	FT	HIGHWAY GUARD REMOVED AND DISCARDED	\$10.00	\$35,000.00	\$9.00	\$31,500.00
634.1	1.000	EA	THRIE BEAM GUARD PANEL	\$300.00	\$300.00	\$1,001.00	\$1,001.00
644.196	800.000	FT	96 INCH CHAIN LINK FENCE (SPRING TENSION WIRE) VINYL COATED (LINE POST OPTION)	\$95.00	\$76,000.00	\$55.00	\$44,000.00
650.096	40.000	FT	96 INCH CHAIN LINK GATE WITH GATE POSTS	\$130.00	\$5,200.00	\$158.00	\$6,320.00
657.	775.000	FT	TEMPORARY FENCE	\$52.00	\$40,300.00	\$17.00	\$13,175.00
657.5	390.000	FT	TEMPORARY FENCE REMOVED AND RESET	\$40.00	\$15,600.00	\$18.00	\$7,020.00
666.	375.000	FT	CHAIN LINK FENCE REMOVED AND RESET	\$71.00	\$26,625.00	\$54.00	\$20,250.00
669.	290.000	FT	FENCE REMOVED AND STACKED	\$44.00	\$12,760.00	\$8.00	\$2,320.00
693.	180.000	FT	REMOVE AND STACK BALANCE STONE WALL	\$100.00	\$18,000.00	\$75.00	\$13,500.00
697.	420.000	FT	SEDIMENTATION FENCE	\$8.00	\$3,360.00	\$8.50	\$3,570.00
697.1	160.000	EA	SILT SACK	\$250.00	\$40,000.00	\$395.00	\$63,200.00
698.3	100.000	SY	GEOTEXTILE FABRIC FOR SEPARATION	\$22.00	\$2,200.00	\$11.00	\$1,100.00
698.31	68.000	SY	GEOTEXTILE FABRIC FOR TEMPORARY SOIL PROTECTION	\$12.00	\$816.00	\$15.00	\$1,020.00
701.	6,600.000	SY	CEMENT CONCRETE SIDEWALK	\$80.00	\$528,000.00	\$79.00	\$521,400.00
701.1	2,300.000	SY	CEMENT CONCRETE SIDEWALK AT DRIVEWAYS	\$100.50	\$231,150.00	\$102.00	\$234,600.00
701.2	350.000	SY	CEMENT CONCRETE PEDESTRIAN CURB RAMP	\$124.00	\$43,400.00	\$135.00	\$47,250.00
702.	1,300.000	TON	HOT MIX ASPHALT SIDEWALK OR DRIVEWAY	\$277.50	\$360,750.00	\$230.00	\$299,000.00
706.1	5.000	SY	BRICK WALK REMOVED AND RELAID	\$450.00	\$2,250.00	\$695.00	\$3,475.00
706.7	38.000	SF	POROUS STONE PAVING	\$65.00	\$2,470.00	\$85.00	\$3,230.00
707.8	2.000	EA	STEEL BOLLARD	\$1,500.00	\$3,000.00	\$2,750.00	\$5,500.00
711.	5.000	EA	BOUND REMOVED AND RESET	\$700.00	\$3,500.00	\$975.00	\$4,875.00
715.	25.000	EA	RURAL MAIL BOX REMOVED AND RESET	\$250.00	\$6,250.00	\$575.00	\$14,375.00
720.	208.000	EA	REMOVE AND RESET BOULDER	\$400.00	\$83,200.00	\$120.00	\$24,960.00
722.1	1.000	LS	SCHEDULE OF OPERATIONS (TYPE A) - FIXED PRICE \$145,000	\$145,000.00	\$145,000.00	\$145,000.00	\$145,000.00
740.	66.000	MO	ENGINEER'S FIELD OFFICE AND EQUIPMENT (TYPE A)	\$1,510.00	\$99,660.00	\$4,500.00	\$297,000.00
745.	1.000	EA	PEDESTRIAN BUS SHELTER	\$37,500.00	\$37,500.00	\$45,000.00	\$45,000.00

Bid Tabulations

Project # : 608051
Location : WILMINGTON
District : 4
Description : WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.

Bids Open Date : 03 Feb 2026
Contract # : 132406

Item #	Quantity	Units	Description	Office Estimate		NORTHERN CONSTRUCTION SERVICE LLC	
				Unit Price	Amount	Unit Price	Amount
748.	1.000	LS	MOBILIZATION	\$1,094,031.55	\$1,094,031.55	\$1,080,000.00	\$1,080,000.00
748.1	4.000	EA	EMERGENCY RESPONSE	\$5,000.00	\$20,000.00	\$500.00	\$2,000.00
751.	1,600.000	CY	LOAM FOR ROADSIDES	\$77.50	\$124,000.00	\$85.00	\$136,000.00
751.1	240.000	CY	LOAM FOR LAWNS	\$87.50	\$21,000.00	\$95.00	\$22,800.00
751.7	100.000	CY	COMPOST BLANKET	\$100.00	\$10,000.00	\$130.00	\$13,000.00
755.35	1.000	LS	INLAND WETLAND REPLICATION AREA	\$18,000.00	\$18,000.00	\$42,000.00	\$42,000.00
755.45	330.000	SY	WETLAND RESTORATION	\$65.00	\$21,450.00	\$67.00	\$22,110.00
755.75	46.000	HR	WETLAND SPECIALIST	\$100.00	\$4,600.00	\$600.00	\$27,600.00
755.76	1.000	LS	WETLANDS MONITORING REPORTS	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
756.	1.000	LS	NPDES STORMWATER POLLUTION PREVENTION PLAN	\$7,500.00	\$7,500.00	\$20,000.00	\$20,000.00
758.1	1.000	LS	INFILTRATION BASIN	\$20,000.00	\$20,000.00	\$42,000.00	\$42,000.00
765.	11,250.000	SY	SEEDING	\$3.10	\$34,875.00	\$2.00	\$22,500.00
765.21	15.000	LB	ANNUAL COVER CROP FOR NATIVE SEEDING	\$30.00	\$450.00	\$65.00	\$975.00
765.411	15.000	LB	SHORT GRASSLAND SEED MIX	\$70.00	\$1,050.00	\$99.00	\$1,485.00
765.451	15.000	LB	PART SHADE ROADSIDE SEED MIX	\$70.00	\$1,050.00	\$99.00	\$1,485.00
765.554	20.000	LB	WETLAND SEED - SEASONALLY FLOODED MIX	\$130.00	\$2,600.00	\$130.00	\$2,600.00
765.635	3,600.000	SY	NATIVE SEEDING AND ESTABLISHMENT	\$6.00	\$21,600.00	\$2.60	\$9,360.00
767.121	11,800.000	FT	SEDIMENT CONTROL BARRIER	\$6.80	\$80,240.00	\$6.50	\$76,700.00
767.122	200.000	FT	SEDIMENT BARRIER - COIR LOG	\$15.00	\$3,000.00	\$32.00	\$6,400.00
767.9	720.000	SY	JUTE MESH	\$10.50	\$7,560.00	\$8.00	\$5,760.00
769.	3,300.000	FT	PAVEMENT MILLING MULCH UNDER GUARD RAIL	\$8.75	\$28,875.00	\$9.00	\$29,700.00
775.141	3.000	EA	LINDEN - AMERICAN - REDMOND 2-2.5 INCH CALIPER	\$700.00	\$2,100.00	\$1,500.00	\$4,500.00
776.524	3.000	EA	MAPLE - RED - ARMSTRONG 2-2.5 INCH CALIPER	\$825.00	\$2,475.00	\$1,300.00	\$3,900.00
776.543	6.000	EA	MAPLE - RED - 'OCTOBER GLORY' 2-2.5 INCH CALIPER	\$900.00	\$5,400.00	\$1,200.00	\$7,200.00
777.136	1.000	EA	OAK - PIN 1-1.5 INCH CALIPER	\$650.00	\$650.00	\$1,200.00	\$1,200.00
777.231	5.000	EA	OAK - SCARLET 1-1.5 INCH CALIPER	\$648.00	\$3,240.00	\$1,200.00	\$6,000.00

Bid Tabulations

Project # : 608051
Location : WILMINGTON
District : 4
Description : WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.

Bids Open Date : 03 Feb 2026
Contract # : 132406

Item #	Quantity	Units	Description	Unit Price	Office Estimate	NORTHERN CONSTRUCTION SERVICE LLC	
					Amount	Unit Price	Amount
777.242	2.000	EA	OAK - SCARLET 2-2.5 INCH CALIPER	\$700.00	\$1,400.00	\$1,500.00	\$3,000.00
778.425	1.000	EA	CRABAPPLE - IVORY SPEAR 1.5 - 2 INCH CALIPER	\$1,290.00	\$1,290.00	\$1,200.00	\$1,200.00
783.053	6.000	EA	SHAD TREE- SERVICEBERRY 4-5 FEET MULTI-STEMMED	\$1,260.00	\$7,560.00	\$850.00	\$5,100.00
783.337	5.000	EA	TULIP TREE 1-1.5 INCH CALIPER	\$648.00	\$3,240.00	\$950.00	\$4,750.00
783.441	4.000	EA	TULIP TREE 2-2.5 INCH CALIPER	\$1,305.00	\$5,220.00	\$1,200.00	\$4,800.00
789.333	5.000	EA	BAYBERRY SHRUB - NORTHERN 2-3 FEET / #3	\$105.00	\$525.00	\$175.00	\$875.00
790.633	9.000	EA	DOGWOOD - REDOSIER 2-3 FEET / #3	\$105.00	\$945.00	\$160.00	\$1,440.00
790.721	15.000	EA	DOGWOOD - GRAY 2-3 FEET / #3	\$90.00	\$1,350.00	\$160.00	\$2,400.00
794.332	15.000	EA	SUMAC SHRUB - FRAGRANT 2-3 FEET / #3	\$90.00	\$1,350.00	\$175.00	\$2,625.00
794.803	15.000	EA	SWEETFERN #1	\$90.00	\$1,350.00	\$150.00	\$2,250.00
795.011	5.000	EA	VIBURNUM - NORTHERN ARROWWOOD 2-3 FEET/#3	\$60.00	\$300.00	\$160.00	\$800.00
795.012	15.000	EA	VIBURNUM - ARROWWOOD 2-3 FEET / #3	\$90.00	\$1,350.00	\$150.00	\$2,250.00
796.447	20.000	EA	LITTLE BLUESTEM - THE BLUES 1 GALLON	\$35.00	\$700.00	\$60.00	\$1,200.00
796.457	20.000	EA	SWITCH GRASS - CLOUD NINE 1 GALLON	\$35.00	\$700.00	\$55.00	\$1,100.00
796.459	13.000	EA	SWITCH GRASS - SHENANDOAH 1 GALLON	\$35.00	\$455.00	\$62.00	\$806.00
801.412	7,100.000	FT	4 INCH ELECTRICAL CONDUIT - TYPE NM (12 BANK)	\$240.00	\$1,704,000.00	\$260.00	\$1,846,000.00
801.414	330.000	FT	4 INCH ELECTRICAL CONDUIT - TYPE NM (14 BANK)	\$325.00	\$107,250.00	\$295.00	\$97,350.00
801.416	275.000	FT	4 INCH ELECTRICAL CONDUIT - TYPE NM (16 BANK)	\$400.00	\$110,000.00	\$330.00	\$90,750.00
801.42	275.000	FT	4 INCH ELECTRICAL CONDUIT - TYPE NM (DOUBLE)	\$105.00	\$28,875.00	\$190.00	\$52,250.00
801.44	230.000	FT	4 INCH ELECTRICAL CONDUIT - TYPE NM (4 BANK)	\$165.00	\$37,950.00	\$245.00	\$56,350.00
804.3	1,500.000	FT	3 INCH ELECTRICAL CONDUIT TYPE NM - PLASTIC - (UL)	\$130.00	\$195,000.00	\$75.00	\$112,500.00
810.1	7,000.000	FT	FIRE ALARM CABLE REMOVED AND DISCARDED	\$10.00	\$70,000.00	\$1.00	\$7,000.00
811.22	2.000	EA	ELECTRIC HANDHOLE - SD2.022	\$2,325.00	\$4,650.00	\$3,000.00	\$6,000.00
811.31	21.000	EA	PULL BOX 12 X 12 INCHES - SD2.031	\$1,750.00	\$36,750.00	\$1,850.00	\$38,850.00
811.35	1.000	EA	PULL BOX ADJUSTED	\$500.00	\$500.00	\$350.00	\$350.00
811.38	1.000	EA	ELECTRIC HANDHOLE REMOVED AND RESET	\$1,250.00	\$1,250.00	\$1,900.00	\$1,900.00

Bid Tabulations

Project # : 608051
Location : WILMINGTON
District : 4
Description : WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.

Bids Open Date : 03 Feb 2026
Contract # : 132406

Item #	Quantity	Units	Description	Unit Price	Office Estimate	NORTHERN CONSTRUCTION SERVICE LLC	
					Amount	Unit Price	Amount
811.391	8.000	EA	ELECTRIC HANDHOLE REMOVED AND DISCARDED	\$1,100.00	\$8,800.00	\$950.00	\$7,600.00
813.811	10.000	EA	PRIVATE TELECOMMUNICATION SERVICE RISER RELOCATION	\$4,000.00	\$40,000.00	\$9,500.00	\$95,000.00
813.812	5.000	EA	ELECTRIC SERVICE RISER RELOCATION	\$6,000.00	\$30,000.00	\$8,500.00	\$42,500.00
815.1	1.000	LS	TRAFFIC CONTROL SIGNAL LOCATION NO. 1	\$315,000.00	\$315,000.00	\$415,000.00	\$415,000.00
816.02	1.000	LS	TRAFFIC SIGNAL RECONSTRUCTION LOCATION NO. 2	\$12,750.00	\$12,750.00	\$25,000.00	\$25,000.00
816.03	1.000	LS	TRAFFIC SIGNAL RECONSTRUCTION LOCATION NO. 3	\$355,000.00	\$355,000.00	\$305,000.00	\$305,000.00
816.04	1.000	LS	TRAFFIC SIGNAL RECONSTRUCTION LOCATION NO. 4	\$112,500.00	\$112,500.00	\$95,000.00	\$95,000.00
816.81	1.000	LS	TEMPORARY TRAFFIC CONTROL SIGNAL	\$11,500.00	\$11,500.00	\$185,000.00	\$185,000.00
816.82	1.000	LS	TEMPORARY TRAFFIC CONTROL SIGNAL LOCATION 2	\$11,500.00	\$11,500.00	\$55,000.00	\$55,000.00
816.83	1.000	LS	TEMPORARY TRAFFIC SIGNAL RECONSTRUCTION - RETIMING LOCAL SIGNALS	\$77,000.00	\$77,000.00	\$25,000.00	\$25,000.00
821.72	1.000	EA	LIGHT POLE AND LUMINAIRE REMOVED AND STACKED	\$500.00	\$500.00	\$4,200.00	\$4,200.00
825.101	2.000	EA	RRFB (2-POST ASSEMBLY SYSTEM-AC-POWERED)	\$47,850.00	\$95,700.00	\$39,000.00	\$78,000.00
831.11	480.000	SF	ROADSIDE GUIDE SIGN (MA-D1-XX) - ALUMINUM PANEL (TYPE A)	\$52.50	\$25,200.00	\$28.00	\$13,440.00
832.	580.000	SF	WARNING-REGULATORY AND ROUTE MARKER - ALUMINUM PANEL (TYPE A)	\$21.00	\$12,180.00	\$20.00	\$11,600.00
833.7	26.000	EA	DELINEATION FOR GUARD RAIL TERMINI	\$100.00	\$2,600.00	\$99.00	\$2,574.00
841.11	9.000	EA	SUPPORT FOR GUIDE SIGN (MA-D1-XX) - 5 INCH TUBULAR - STEEL	\$3,555.55	\$31,999.95	\$275.00	\$2,475.00
847.1	135.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/1 BRKWAY POST ASSEMBLY - STEEL	\$280.00	\$37,800.00	\$350.00	\$47,250.00
850.41	2,000.000	HR	ROADWAY FLAGGER	\$100.00	\$200,000.00	\$83.00	\$166,000.00
851.1	1,440.000	DAY	TRAFFIC CONES FOR TRAFFIC MANAGEMENT	\$187.00	\$269,280.00	\$100.00	\$144,000.00
851.91	3.000	EA	TEMPORARY SPEED HUMP	\$1,750.00	\$5,250.00	\$3,350.00	\$10,050.00
852.	925.000	SF	SAFETY SIGNING FOR TRAFFIC MANAGEMENT	\$34.00	\$31,450.00	\$45.00	\$41,625.00
852.11	1,120.000	FT	TEMPORARY PEDESTRIAN BARRICADE	\$52.00	\$58,240.00	\$40.00	\$44,800.00

Bid Tabulations

Project # : 608051
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District : 4
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Bids Open Date : 03 Feb 2026
Contract # : 132406

Item #	Quantity	Units	Description	Unit Price	Office Estimate	NORTHERN CONSTRUCTION SERVICE LLC	
					Amount	Unit Price	Amount
852.12	18.000	EA	TEMPORARY PEDESTRIAN CURB RAMP	\$4,800.00	\$86,400.00	\$2,200.00	\$39,600.00
853.1	10.000	EA	PORTABLE BREAKAWAY BARRICADE TYPE III	\$180.00	\$1,800.00	\$250.00	\$2,500.00
853.21	2,100.000	FT	TEMPORARY BARRIER REMOVED AND RESET	\$22.00	\$46,200.00	\$18.00	\$37,800.00
853.23	900.000	FT	TEMPORARY BARRIER (TL-3)	\$120.00	\$108,000.00	\$88.00	\$79,200.00
853.33	504.000	FT	TEMPORARY BARRIER - LIMITED DEFLECTION (TL-3)	\$89.00	\$44,856.00	\$105.00	\$52,920.00
853.331	621.000	FT	TEMPORARY BARRIER - LIMITED DEFLECTION (TL-3) REMOVED AND RESET	\$77.00	\$47,817.00	\$49.00	\$30,429.00
853.8	150.000	DAY	TEMPORARY ILLUMINATION FOR WORK ZONE	\$150.00	\$22,500.00	\$150.00	\$22,500.00
853.9	4.000	MO	PORTABLE SPEED FEEDBACK DISPLAY TRAILER	\$1,500.00	\$6,000.00	\$17,000.00	\$68,000.00
854.016	52,500.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (PAINTED)	\$0.45	\$23,625.00	\$0.65	\$34,125.00
854.036	7,750.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (TAPE)	\$3.00	\$23,250.00	\$2.70	\$20,925.00
854.1	1,500.000	SF	PAVEMENT MARKING REMOVAL	\$2.97	\$4,455.00	\$4.00	\$6,000.00
856.	2,880.000	DAY	ARROW BOARD	\$17.50	\$50,400.00	\$8.00	\$23,040.00
856.12	7,200.000	DAY	PORTABLE CHANGEABLE MESSAGE SIGN	\$31.50	\$226,800.00	\$20.00	\$144,000.00
859.	95,000.000	DAY	REFLECTORIZED DRUM	\$0.31	\$29,450.00	\$0.35	\$33,250.00
859.1	8,400.000	DAY	REFLECTORIZED DRUMS WITH SEQUENTIAL FLASHING WARNING LIGHTS	\$6.50	\$54,600.00	\$8.00	\$67,200.00
864.04	765.000	SF	PAVEMENT ARROWS AND LEGENDS REFLECTORIZED WHITE (THERMOPLASTIC)	\$12.00	\$9,180.00	\$20.00	\$15,300.00
864.1	1,900.000	SF	COLORIZED PAVEMENT MARKINGS	\$19.00	\$36,100.00	\$20.00	\$38,000.00
866.062	26,000.000	FT	6 INCH. REFL. WHITE LINE (ALL WEATHER THERMO.) (RECESSED)	\$3.00	\$78,000.00	\$3.25	\$84,500.00
866.106	900.000	FT	6 INCH REFLECTORIZED WHITE LINE (THERMOPLASTIC)	\$2.35	\$2,115.00	\$3.25	\$2,925.00
866.112	4,800.000	FT	12 INCH REFLECTORIZED WHITE LINE (THERMOPLASTIC)	\$7.00	\$33,600.00	\$6.00	\$28,800.00
867.062	26,000.000	FT	6 INCH. REFLECTORIZED YELLOW LINE (ALL WEATHER THERMO.) (RECESSED)	\$3.70	\$96,200.00	\$3.00	\$78,000.00
867.106	440.000	FT	6 INCH REFLECTORIZED YELLOW LINE (THERMOPLASTIC)	\$2.85	\$1,254.00	\$3.00	\$1,320.00

Bid Tabulations

Project # : 608051
Location : WILMINGTON
District : 4
Description : WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.

Bids Open Date : 03 Feb 2026
Contract # : 132406

Item #	Quantity	Units	Description	Unit Price	Office Estimate	NORTHERN CONSTRUCTION SERVICE LLC	
					Amount	Unit Price	Amount
867.112	500.000	FT	12 INCH REFLECTORIZED YELLOW LINE (THERMOPLASTIC)	\$7.00	\$3,500.00	\$6.00	\$3,000.00
868.06	550.000	FT	6 INCH REFLECTORIZED WHITE LINE (EPOXY)	\$1.50	\$825.00	\$3.00	\$1,650.00
868.12	35.000	FT	12 INCH REFLECTORIZED WHITE LINE (EPOXY)	\$8.00	\$280.00	\$12.00	\$420.00
869.06	280.000	FT	6 INCH REFLECTORIZED YELLOW LINE (EPOXY)	\$1.60	\$448.00	\$3.00	\$840.00
871.9	1.000	LS	MOTORIZED TRAFFIC DATA MONITORING PROGRAM	\$16,000.00	\$16,000.00	\$25,000.00	\$25,000.00
874.	28.000	EA	STREET NAME SIGN	\$370.00	\$10,360.00	\$275.00	\$7,700.00
874.2	7.000	EA	TRAFFIC SIGN REMOVED AND RESET	\$225.00	\$1,575.00	\$475.00	\$3,325.00
874.41	106.000	EA	TRAFFIC SIGN REMOVED AND DISCARDED	\$225.00	\$23,850.00	\$95.00	\$10,070.00
901.	11.000	CY	4000 PSI, 1.5 INCH, 565 CEMENT CONCRETE	\$1,500.00	\$16,500.00	\$3,600.00	\$39,600.00
903.	32.000	CY	3000 PSI, 1.5 INCH, 470 CEMENT CONCRETE	\$585.00	\$18,720.00	\$550.00	\$17,600.00
910.	170.000	LB	STEEL REINFORCEMENT FOR STRUCTURES	\$5.00	\$850.00	\$5.50	\$935.00
945.1	1,600.000	FT	DRILLED MICROPILE	\$300.00	\$480,000.00	\$499.00	\$798,400.00
948.6	1.000	EA	MICROPILE VERIFICATION LOAD TEST	\$40,000.00	\$40,000.00	\$69,000.00	\$69,000.00
948.61	2.000	EA	MICROPILE PROOF LOAD TEST	\$8,000.00	\$16,000.00	\$10,500.00	\$21,000.00
950.5	1.000	LS	TEMPORARY EARTH SUPPORT SYSTEM	\$247,500.00	\$247,500.00	\$499,000.00	\$499,000.00
953.1	1.000	LS	TEMPORARY SUPPORT OF EXCAVATION - BRIDGE NO. W-38-011	\$216,000.00	\$216,000.00	\$125,000.00	\$125,000.00
953.12	1.000	LS	TEMPORARY STABILIZATION OF EXISTING MASONRY ABUTMENTS	\$315,000.00	\$315,000.00	\$55,000.00	\$55,000.00
953.31	1.000	LS	EXCAVATION SUPPORT SYSTEM FOR SPECIAL DRAINAGE STRUCTURE NO. 1	\$27,000.00	\$27,000.00	\$64,000.00	\$64,000.00
983.	80.000	TON	DUMPED RIPRAP	\$115.00	\$9,200.00	\$175.00	\$14,000.00
983.6	1.000	LS	STREAMBED RESTORATION	\$15,000.00	\$15,000.00	\$48,000.00	\$48,000.00
988.01	65.000	SF	SEDIMENT FOREBAY PAVERS	\$110.00	\$7,150.00	\$105.00	\$6,825.00
990.1	1.000	LS	COFFERDAM STRUCTURE NO. 1	\$333,000.00	\$333,000.00	\$325,000.00	\$325,000.00
990.2	1.000	LS	COFFERDAM STRUCTURE NO. 2	\$342,000.00	\$342,000.00	\$350,000.00	\$350,000.00
991.1	1.000	LS	CONTROL OF WATER - STRUCTURE NO. W-38-011 (CVE)	\$162,000.00	\$162,000.00	\$195,000.00	\$195,000.00
991.21	1.000	LS	CONTROL OF WATER - SPECIAL DRAINAGE STRUCTURE NO. 1	\$72,000.00	\$72,000.00	\$215,000.00	\$215,000.00

Bid Tabulations

Project # : 608051
Location : WILMINGTON
District : 4
Description : WILMINGTON- RECONSTRUCTION ON ROUTE 38 (MAIN STREET), FROM ROUTE 62 TO THE WOBURN C.L.

Bids Open Date : 03 Feb 2026
Contract # : 132406

Item #	Quantity	Units	Description	Unit Price	Office Estimate	NORTHERN CONSTRUCTION SERVICE LLC	
					Amount	Unit Price	Amount
993.2	1.000	LS	TEMPORARY PEDESTRIAN BRIDGE	\$207,000.00	\$207,000.00	\$334,000.00	\$334,000.00
994.01	1.000	LS	TEMPORARY PROTECTIVE SHIELDING BRIDGE NO. W-38-011 (CVE)	\$72,000.00	\$72,000.00	\$40,000.00	\$40,000.00
995.01	1.000	LS	BRIDGE STRUCTURE, BRIDGE NO. W-38-011 (CVE)	\$1,207,800.00	\$1,207,800.00	\$1,300,000.00	\$1,300,000.00
996.01	1.000	LS	WALL STRUCTURE, WALL NO. 1	\$1,008,000.00	\$1,008,000.00	\$700,000.00	\$700,000.00
997.01	1.000	LS	SPECIAL DRAINAGE STRUCTURE NO. 1	\$157,500.00	\$157,500.00	\$300,000.00	\$300,000.00
998.101	1.000	LS	SPECIALTY SERVICES #1	\$50,000.00	\$50,000.00	\$15,000.00	\$15,000.00
998.102	1.000	LS	SPECIALTY SERVICES #2	\$30,000.00	\$30,000.00	\$15,000.00	\$15,000.00
998.103	1.000	LS	SPECIALTY SERVICES #3	\$100,000.00	\$100,000.00	\$27,500.00	\$27,500.00
998.104	1.000	LS	SPECIALTY SERVICES #4	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
998.105	1.000	LS	SPECIALTY SERVICES #5	\$75,000.00	\$75,000.00	\$17,500.00	\$17,500.00
				Total :	\$37,383,813.00	Total :	\$36,389,683.00

DOCUMENT B00420

PROPOSAL

WILMINGTON

For: **Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L.**

COMMONWEALTH OF MASSACHUSETTS

LOCATION

The work referred to herein is in the Town of WILMINGTON in Middlesex County, in the Commonwealth of Massachusetts, and is shown by the locus map (Document 00331) in the Proposal Pamphlet, the work locations extend as follows:

Route 38 (Main Street)

Beginning – Station 203+55.00 +/-

Ending –Station 319+20.77 +/-

The contract prices shall include the furnishing of all materials (except as otherwise herein specified), the performing of all the labor requisite or proper, the providing of all necessary machinery, tools, apparatus and other means of construction, the doing of all the abovementioned work in the manner set forth, described and shown in the specifications and on the drawings for the work, and in the form of contract, and the completion thereof within **1969 CALENDAR DAYS** upon receipt of a Notice to Proceed, except that if the completion date falls between December 1 and March 15 then the same number of days beyond December 1st will be extended after March 15th.

The Work of this project is described by the following Items and quantities.

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Contract Bid Estimate By Breakouts Combined

Project # : 608051
Contractor : NORTHERN CONSTRUCTION SERVICE LLC
District : 4
Location : WILMINGTON
Description : Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L.

Contract # : 132406
Project Manager EAMON KERNAN

Item #	Quantity	Unit	Item Description	Unit Price	Total
* 100.99	1.000	LS	MBTA TRACK DEFORMATION MONITORING	\$89,000.00	\$89,000.00
101.	1.600	A	CLEARING AND GRUBBING	\$80,000.00	\$128,000.00
102.1	2,575.000	FT	TREE TRIMMING	\$13.00	\$33,475.00
* 102.3	20.000	HR	HERBICIDE TREATMENT FOR INVASIVE PLANTS	\$650.00	\$13,000.00
* 102.33	8.000	HR	INVASIVE PLANT MANAGEMENT STRATEGY	\$750.00	\$6,000.00
* 102.511	49.000	EA	TREE PROTECTION - ARMORING AND PRUNING	\$450.00	\$22,050.00
* 102.521	1,980.000	FT	TREE AND PLANT PROTECTION FENCE	\$6.50	\$12,870.00
* 102.531	1.000	EA	TREE CARE - PRUNING	\$650.00	\$650.00
103.	10.000	EA	TREE REMOVED - DIAMETER UNDER 24 INCHES	\$3,000.00	\$30,000.00
104.	4.000	EA	TREE REMOVED - DIAMETER 24 INCHES AND OVER	\$5,200.00	\$20,800.00
114.1	1.000	LS	DEMOLITION OF SUPERSTRUCTURE OF BRIDGE NO. W-38-011 (802)	\$110,000.00	\$110,000.00
* 120.01	160.000	CY	EXCAVATION IN FLOOD COMPENSATION AREA	\$65.00	\$10,400.00
120.1	27,950.000	CY	UNCLASSIFIED EXCAVATION	\$60.00	\$1,677,000.00
122.	580.000	SY	PRESPLITTING ROCK	\$180.00	\$104,400.00
140.	1,180.000	CY	BRIDGE EXCAVATION	\$75.00	\$88,500.00
141.	189.000	CY	CLASS A TRENCH EXCAVATION	\$60.00	\$11,340.00
141.1	150.000	CY	TEST PIT FOR EXPLORATION	\$295.00	\$44,250.00
142.	1,175.000	CY	CLASS B TRENCH EXCAVATION	\$45.00	\$52,875.00
143.	560.000	CY	CHANNEL EXCAVATION	\$135.00	\$75,600.00
144.	475.000	CY	CLASS B ROCK EXCAVATION	\$175.00	\$83,125.00
146.	28.000	EA	DRAINAGE STRUCTURE REMOVED	\$1,650.00	\$46,200.00
150.	200.000	CY	ORDINARY BORROW	\$65.00	\$13,000.00
150.1	110.000	CY	SPECIAL BORROW	\$85.00	\$9,350.00
151.	15,700.000	CY	GRAVEL BORROW	\$60.00	\$942,000.00
151.1	50.000	CY	GRAVEL BORROW FOR BRIDGE FOUNDATION	\$135.00	\$6,750.00
151.2	2,600.000	CY	GRAVEL BORROW FOR BACKFILLING STRUCTURES AND PIPES	\$89.00	\$231,400.00
156.	1,620.000	TON	CRUSHED STONE	\$85.00	\$137,700.00
156.1	60.000	TON	CRUSHED STONE FOR BRIDGE FOUNDATIONS	\$115.00	\$6,900.00
160.3	30.000	CY	CONTROLLED LOW-STRENGTH MATERIAL (> 300 PSI)	\$550.00	\$16,500.00
170.	49,000.000	SY	FINE GRADING AND COMPACTING - SUBGRADE AREA	\$4.35	\$213,150.00
* 180.01	1.000	LS	ENVIRONMENTAL HEALTH AND SAFETY PROGRAM	\$20,000.00	\$20,000.00
* 180.02	8.000	HR	PERSONAL PROTECTION LEVEL C UPGRADE	\$20.00	\$160.00
* 180.03	40.000	HR	LICENSED SITE PROFESSIONAL SERVICES	\$250.00	\$10,000.00
* 181.11	19,600.000	TON	DISPOSAL OF UNREGULATED SOIL	\$34.00	\$666,400.00
* 181.12	18,600.000	TON	DISPOSAL OF REGULATED SOIL - IN-STATE FACILITY	\$64.00	\$1,190,400.00
* 181.13	6,000.000	TON	DISPOSAL OF REGULATED SOIL - OUT-OF-STATE FACILITY	\$60.00	\$360,000.00
* 181.14	10.000	TON	DISPOSAL OF HAZARDOUS WASTE	\$605.00	\$6,050.00

* Non-Standard Item

Contract Bid Estimate By Breakouts Combined

Project # : 608051
Contractor : NORTHERN CONSTRUCTION SERVICE LLC
District : 4
Location : WILMINGTON
Description : Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L.

Contract # : 132406
Project Manager EAMON KERNAN

Item #	Quantity	Unit	Item Description	Unit Price	Total
* 182.1	1.000	LS	INSPECTION AND TESTING FOR ASBESTOS	\$7,500.00	\$7,500.00
* 182.2	250.000	FT	REMOVAL OF ASBESTOS	\$393.00	\$98,250.00
* 183.1	180,000.000	GAL	TREATMENT OF CONTAMINATED GROUNDWATER	\$0.35	\$63,000.00
* 183.2	3,700.000	LB	DISPOSAL OF GRANULAR ACTIVATED CARBON	\$3.50	\$12,950.00
* 184.1	5.000	TON	DISPOSAL OF TREATED WOOD PRODUCTS	\$675.00	\$3,375.00
201.	128.000	EA	CATCH BASIN	\$4,975.00	\$636,800.00
* 201.7	4.000	EA	CATCH BASIN - DOUBLE GRATE	\$7,500.00	\$30,000.00
202.	91.000	EA	MANHOLE	\$7,400.00	\$673,400.00
* 202.5	7.000	EA	MANHOLE (5 FT DIAMETER)	\$10,800.00	\$75,600.00
* 203.2	2.000	EA	CURB COVER AND FRAME	\$8,500.00	\$17,000.00
* 203.6	3.000	EA	OUTLET CONTROL STRUCTURE	\$12,000.00	\$36,000.00
204.	4.000	EA	GUTTER INLET	\$3,000.00	\$12,000.00
* 205.21	1.000	LS	SUBSURFACE INFILTRATION SYSTEM NO. 1	\$300,000.00	\$300,000.00
* 205.22	1.000	LS	SUBSURFACE INFILTRATION SYSTEM NO. 2	\$275,000.00	\$275,000.00
220.	239.000	EA	DRAINAGE STRUCTURE ADJUSTED	\$450.00	\$107,550.00
220.3	3.000	EA	DRAINAGE STRUCTURE CHANGE IN TYPE	\$950.00	\$2,850.00
220.5	4.000	EA	DRAINAGE STRUCTURE REMODELED	\$1,100.00	\$4,400.00
220.7	10.000	EA	SANITARY STRUCTURE ADJUSTED	\$500.00	\$5,000.00
* 220.8	2.000	EA	SANITARY STRUCTURE REMODELED	\$1,200.00	\$2,400.00
221.	105.000	EA	FRAME AND COVER	\$1,250.00	\$131,250.00
222.1	122.000	EA	FRAME AND GRATE - MASSDOT CASCADE TYPE	\$1,500.00	\$183,000.00
* 223.1	40.000	EA	FRAME AND GRATE (OR COVER) REMOVED AND STACKED	\$150.00	\$6,000.00
224.12	119.000	EA	12 INCH HOOD	\$760.00	\$90,440.00
227.3	35.000	CY	REMOVAL OF DRAINAGE STRUCTURE SEDIMENT	\$500.00	\$17,500.00
227.31	100.000	FT	REMOVAL OF DRAINAGE PIPE SEDIMENT	\$15.00	\$1,500.00
227.4	36.000	SF	MASONRY PLUG	\$250.00	\$9,000.00
234.12	2,250.000	FT	12 INCH DRAINAGE PIPE - OPTION	\$111.00	\$249,750.00
234.15	1,350.000	FT	15 INCH DRAINAGE PIPE - OPTION	\$112.00	\$151,200.00
234.18	1,600.000	FT	18 INCH DRAINAGE PIPE - OPTION	\$150.00	\$240,000.00
234.24	400.000	FT	24 INCH DRAINAGE PIPE - OPTION	\$195.00	\$78,000.00
* 235.12	3.000	EA	12 INCH DRAINAGE PIPE FLARED END - OPTION	\$1,500.00	\$4,500.00
* 235.15	2.000	EA	15 INCH DRAINAGE PIPE FLARED END - OPTION	\$2,000.00	\$4,000.00
238.10	20.000	FT	10 INCH DUCTILE IRON PIPE	\$205.00	\$4,100.00
238.12	1,400.000	FT	12 INCH DUCTILE IRON PIPE	\$215.00	\$301,000.00
241.36	10.000	FT	36 INCH REINFORCED CONCRETE PIPE CLASS III	\$900.00	\$9,000.00
244.12	3,550.000	FT	12 INCH REINFORCED CONCRETE PIPE CLASS V	\$175.00	\$621,250.00
244.15	900.000	FT	15 INCH REINFORCED CONCRETE PIPE CLASS V	\$185.00	\$166,500.00
244.18	500.000	FT	18 INCH REINFORCED CONCRETE PIPE CLASS V	\$192.00	\$96,000.00
244.24	180.000	FT	24 INCH REINFORCED CONCRETE PIPE CLASS V	\$295.00	\$53,100.00

* Non-Standard Item

Contract Bid Estimate By Breakouts Combined

Project # : 608051
Contractor : NORTHERN CONSTRUCTION SERVICE LLC
District : 4
Location : WILMINGTON
Description : Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L.

Contract # : 132406
Project Manager EAMON KERNAN

Item #	Quantity	Unit	Item Description	Unit Price	Total
252.18	30.000	FT	18 INCH CORRUGATED PLASTIC PIPE	\$205.00	\$6,150.00
258.	250.000	SY	STONE FOR PIPE ENDS	\$130.00	\$32,500.00
302.12	6,200.000	FT	12 INCH DUCTILE IRON WATER PIPE (RUBBER GASKET)	\$205.00	\$1,271,000.00
303.06	200.000	FT	6 INCH DUCTILE IRON WATER PIPE (MECHANICAL JOINT)	\$260.00	\$52,000.00
303.08	300.000	FT	8 INCH DUCTILE IRON WATER PIPE (MECHANICAL JOINT)	\$265.00	\$79,500.00
303.10	300.000	FT	10 INCH DUCTILE IRON WATER PIPE (MECHANICAL JOINT)	\$285.00	\$85,500.00
303.12	2,500.000	FT	12 INCH DUCTILE IRON WATER PIPE (MECHANICAL JOINT)	\$225.00	\$562,500.00
309.	22,000.000	LB	DUCTILE IRON FITTINGS FOR WATER PIPE	\$6.40	\$140,800.00
* 309.12	185.000	EA	12 INCH MECHANICAL RESTRAINED JOINT	\$600.00	\$111,000.00
347.075	80.000	FT	3/4 INCH COPPER TUBING TYPE K	\$185.00	\$14,800.00
347.1	1,300.000	FT	1 INCH COPPER TUBING TYPE K	\$195.00	\$253,500.00
347.2	30.000	FT	2 INCH COPPER TUBING TYPE K	\$240.00	\$7,200.00
350.06	11.000	EA	6 INCH GATE AND GATE BOX	\$4,000.00	\$44,000.00
350.08	6.000	EA	8 INCH GATE AND GATE BOX	\$5,000.00	\$30,000.00
350.10	1.000	EA	10 INCH GATE AND GATE BOX	\$6,600.00	\$6,600.00
350.12	17.000	EA	12 INCH GATE AND GATE BOX	\$9,150.00	\$155,550.00
* 353.1	21.000	EA	GATE AND GATE BOX REMOVED AND DISPOSED	\$575.00	\$12,075.00
358.	25.000	EA	GATE BOX ADJUSTED	\$395.00	\$9,875.00
363.075	2.000	EA	3/4 INCH CORPORATION COCK	\$175.00	\$350.00
363.1	64.000	EA	1 INCH CORPORATION COCK	\$195.00	\$12,480.00
363.2	1.000	EA	2 INCH CORPORATION COCK	\$215.00	\$215.00
367.08	4.000	EA	8 INCH CAST IRON PLUG	\$800.00	\$3,200.00
367.10	4.000	EA	10 INCH CAST IRON PLUG	\$1,150.00	\$4,600.00
367.12	6.000	EA	12 INCH CAST IRON PLUG	\$1,600.00	\$9,600.00
* 371.08	7.000	EA	8 INCH COUPLING	\$2,250.00	\$15,750.00
* 371.10	2.000	EA	10 INCH COUPLING	\$2,500.00	\$5,000.00
* 371.12	7.000	EA	12 INCH COUPLING	\$2,600.00	\$18,200.00
373.12	30.000	FT	12 INCH WATER PIPE INSULATION	\$215.00	\$6,450.00
* 374.	70.000	FT	ALUMINUM JACKET AND PIPE INSULATION FOR EXPOSED PIPE	\$225.00	\$15,750.00
* 374.24	35.000	FT	24 INCH DUCTILE IRON PIPE CASING FOR WATER PIPE	\$505.00	\$17,675.00
* 375.08	1.000	EA	8 INCH INSERTION VALVE AND BOX	\$25,000.00	\$25,000.00
* 375.10	1.000	EA	10 INCH INSERTION VALVE AND BOX	\$35,000.00	\$35,000.00
* 375.12	2.000	EA	12 INCH INSERTION VALVE AND BOX	\$39,000.00	\$78,000.00
376.	11.000	EA	HYDRANT	\$6,400.00	\$70,400.00
* 377.	11.000	EA	HYDRANT REMOVED AND DISPOSED	\$1,160.00	\$12,760.00
381.	43.000	EA	SERVICE BOX	\$900.00	\$38,700.00

* Non-Standard Item

Contract Bid Estimate By Breakouts Combined

Project # : 608051
Contractor : NORTHERN CONSTRUCTION SERVICE LLC
District : 4
Location : WILMINGTON
Description : Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L.

Contract # : 132406
Project Manager EAMON KERNAN

Item #	Quantity	Unit	Item Description	Unit Price	Total
381.3	21.000	EA	SERVICE BOX ADJUSTED	\$325.00	\$6,825.00
384.	64.000	EA	CURB STOP	\$1,500.00	\$96,000.00
* 386.	1.000	LS	TEMPORARY WATER MAIN BY-PASS SYSTEM	\$30,000.00	\$30,000.00
402.	4,172.000	CY	DENSE GRADED CRUSHED STONE FOR SUB-BASE	\$71.00	\$296,212.00
415.2	14,500.000	SY	PAVEMENT FINE MILLING	\$9.50	\$137,750.00
431.	20.000	SY	HIGH EARLY STRENGTH CEMENT CONCRETE BASE COURSE	\$85.00	\$1,700.00
440.	153,000.000	LB	CALCIUM CHLORIDE FOR ROADWAY DUST CONTROL	\$0.35	\$53,550.00
443.	189.000	MGL	WATER FOR ROADWAY DUST CONTROL	\$65.00	\$12,285.00
450.231	5,100.000	TON	SUPERPAVE SURFACE COURSE - 12.5 POLYMER (SSC - 12.5 - P)	\$175.00	\$892,500.00
450.311	5,200.000	TON	SUPERPAVE INTERMEDIATE COURSE - 12.5 POLYMER (SIC - 12.5 - P)	\$170.00	\$884,000.00
450.32	5,200.000	TON	SUPERPAVE INTERMEDIATE COURSE - 19.0 (SIC - 19.0)	\$160.00	\$832,000.00
450.42	9,400.000	TON	SUPERPAVE BASE COURSE - 37.5 (SBC - 37.5)	\$118.00	\$1,109,200.00
451.	2,620.000	TON	HMA FOR PATCHING	\$295.00	\$772,900.00
452.	14,150.000	GAL	ASPHALT EMULSION FOR TACK COAT	\$7.00	\$99,050.00
453.	34,500.000	FT	HMA JOINT ADHESIVE	\$1.00	\$34,500.00
* 470.3	2,900.000	FT	HOT MIX ASPHALT BERM, TYPE A - MODIFIED	\$11.00	\$31,900.00
472.	3,850.000	TON	TEMPORARY ASPHALT PATCHING	\$260.00	\$1,001,000.00
477.2	7,350.000	FT	MILLED RUMBLE STRIP (TYPE C)	\$1.80	\$13,230.00
482.5	5,000.000	FT	SAWCUTTING ASPHALT PAVEMENT FOR BOX WIDENING	\$2.50	\$12,500.00
506.	9,750.000	FT	GRANITE CURB TYPE VB - STRAIGHT	\$52.00	\$507,000.00
506.1	810.000	FT	GRANITE CURB TYPE VB - CURVED	\$62.00	\$50,220.00
509.	975.000	FT	GRANITE TRANSITION CURB FOR PEDESTRIAN CURB RAMPS - STRAIGHT	\$53.00	\$51,675.00
509.1	970.000	FT	GRANITE TRANSITION CURB FOR PEDESTRIAN CURB RAMPS - CURVED	\$67.00	\$64,990.00
514.	48.000	EA	GRANITE CURB INLET - STRAIGHT	\$550.00	\$26,400.00
580.	2,050.000	FT	CURB REMOVED AND RESET	\$39.00	\$79,950.00
594.	1,300.000	FT	CURB REMOVED AND DISCARDED	\$9.50	\$12,350.00
596.	26.000	EA	CURB CORNER REMOVED AND DISCARDED	\$185.00	\$4,810.00
620.12	2,080.000	FT	GUARDRAIL, TL-2 (SINGLE FACED)	\$41.00	\$85,280.00
620.131	900.000	FT	GUARDRAIL, DEEP POST (SINGLE FACED)	\$35.00	\$31,500.00
620.32	76.000	FT	GUARDRAIL - CURVED, TL-2 (SINGLE FACED)	\$36.00	\$2,736.00
627.1	15.000	EA	TRAILING ANCHORAGE	\$1,925.00	\$28,875.00
627.82	8.000	EA	GUARDRAIL TANGENT END TREATMENT, TL-2	\$6,120.00	\$48,960.00
628.21	1.000	EA	TRANSITION TO NCHRP 350 GUARDRAIL	\$6,920.00	\$6,920.00
628.24	3.000	EA	TRANSITION TO BRIDGE RAIL	\$2,800.00	\$8,400.00
628.305	9.000	EA	TEMPORARY IMPACT ATTENUATOR, NON-REDIRECTIVE, TL-3	\$7,900.00	\$71,100.00

* Non-Standard Item

Contract Bid Estimate By Breakouts Combined

Project # : 608051
Contractor : NORTHERN CONSTRUCTION SERVICE LLC
District : 4
Location : WILMINGTON
Description : Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L.

Contract # : 132406
Project Manager EAMON KERNAN

Item #	Quantity	Unit	Item Description	Unit Price	Total
628.312	2.000	EA	PERMANENT IMPACT ATTENUATOR, REDIRECTIVE, TL-2	\$38,570.00	\$77,140.00
* 628.39	1.000	EA	TEMPORARY IMPACT ATTENUATOR, BI-DIRECTIONAL, REDIRECTIVE (TL-3)	\$30,000.00	\$30,000.00
628.4	15.000	EA	TEMPORARY IMPACT ATTENUATOR, REMOVED AND RESET	\$2,500.00	\$37,500.00
629.2	382.000	FT	PRECAST CONCRETE MEDIAN BARRIER - DOUBLE FACED	\$350.00	\$133,700.00
630.	380.000	FT	HIGHWAY GUARD REMOVED AND RESET	\$24.50	\$9,310.00
630.2	3,500.000	FT	HIGHWAY GUARD REMOVED AND DISCARDED	\$9.00	\$31,500.00
634.1	1.000	EA	THRIE BEAM GUARD PANEL	\$1,001.00	\$1,001.00
644.196	800.000	FT	96 INCH CHAIN LINK FENCE (SPRING TENSION WIRE) VINYL COATED (LINE POST OPTION)	\$55.00	\$44,000.00
650.096	40.000	FT	96 INCH CHAIN LINK GATE WITH GATE POSTS	\$158.00	\$6,320.00
* 657.	775.000	FT	TEMPORARY FENCE	\$17.00	\$13,175.00
* 657.5	390.000	FT	TEMPORARY FENCE REMOVED AND RESET	\$18.00	\$7,020.00
666.	375.000	FT	CHAIN LINK FENCE REMOVED AND RESET	\$54.00	\$20,250.00
669.	290.000	FT	FENCE REMOVED AND STACKED	\$8.00	\$2,320.00
* 693.	180.000	FT	REMOVE AND STACK BALANCE STONE WALL	\$75.00	\$13,500.00
697.	420.000	FT	SEDIMENTATION FENCE	\$8.50	\$3,570.00
* 697.1	160.000	EA	SILT SACK	\$395.00	\$63,200.00
* 698.3	100.000	SY	GEOTEXTILE FABRIC FOR SEPARATION	\$11.00	\$1,100.00
* 698.31	68.000	SY	GEOTEXTILE FABRIC FOR TEMPORARY SOIL PROTECTION	\$15.00	\$1,020.00
701.	6,600.000	SY	CEMENT CONCRETE SIDEWALK	\$79.00	\$521,400.00
701.1	2,300.000	SY	CEMENT CONCRETE SIDEWALK AT DRIVEWAYS	\$102.00	\$234,600.00
701.2	350.000	SY	CEMENT CONCRETE PEDESTRIAN CURB RAMP	\$135.00	\$47,250.00
702.	1,300.000	TON	HOT MIX ASPHALT SIDEWALK OR DRIVEWAY	\$230.00	\$299,000.00
* 706.1	5.000	SY	BRICK WALK REMOVED AND RELAID	\$695.00	\$3,475.00
* 706.7	38.000	SF	POROUS STONE PAVING	\$85.00	\$3,230.00
* 707.8	2.000	EA	STEEL BOLLARD	\$2,750.00	\$5,500.00
711.	5.000	EA	BOUND REMOVED AND RESET	\$975.00	\$4,875.00
715.	25.000	EA	RURAL MAIL BOX REMOVED AND RESET	\$575.00	\$14,375.00
* 720.	208.000	EA	REMOVE AND RESET BOULDER	\$120.00	\$24,960.00
* 722.1	1.000	LS	SCHEDULE OF OPERATIONS (TYPE A) - FIXED PRICE \$145,000	\$145,000.00	\$145,000.00
* 740.	66.000	MO	ENGINEER'S FIELD OFFICE AND EQUIPMENT (TYPE A)	\$4,500.00	\$297,000.00
* 745.	1.000	EA	PEDESTRIAN BUS SHELTER	\$45,000.00	\$45,000.00
748.	1.000	LS	MOBILIZATION	\$1,080,000.00	\$1,080,000.00
* 748.1	4.000	EA	EMERGENCY RESPONSE	\$500.00	\$2,000.00
751.	1,600.000	CY	LOAM FOR ROADSIDES	\$85.00	\$136,000.00
751.1	240.000	CY	LOAM FOR LAWNS	\$95.00	\$22,800.00

* Non-Standard Item

Contract Bid Estimate By Breakouts Combined

Project # : 608051
Contractor : NORTHERN CONSTRUCTION SERVICE LLC
District : 4
Location : WILMINGTON
Description : Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L.

Contract # : 132406
Project Manager EAMON KERNAN

Item #	Quantity	Unit	Item Description	Unit Price	Total
* 751.7	100.000	CY	COMPOST BLANKET	\$130.00	\$13,000.00
* 755.35	1.000	LS	INLAND WETLAND REPLICATION AREA	\$42,000.00	\$42,000.00
* 755.45	330.000	SY	WETLAND RESTORATION	\$67.00	\$22,110.00
* 755.75	46.000	HR	WETLAND SPECIALIST	\$600.00	\$27,600.00
* 755.76	1.000	LS	WETLANDS MONITORING REPORTS	\$20,000.00	\$20,000.00
* 756.	1.000	LS	NPDES STORMWATER POLLUTION PREVENTION PLAN	\$20,000.00	\$20,000.00
* 758.1	1.000	LS	INFILTRATION BASIN	\$42,000.00	\$42,000.00
765.	11,250.000	SY	SEEDING	\$2.00	\$22,500.00
* 765.21	15.000	LB	ANNUAL COVER CROP FOR NATIVE SEEDING	\$65.00	\$975.00
* 765.411	15.000	LB	SHORT GRASSLAND SEED MIX	\$99.00	\$1,485.00
* 765.451	15.000	LB	PART SHADE ROADSIDE SEED MIX	\$99.00	\$1,485.00
* 765.554	20.000	LB	WETLAND SEED - SEASONALLY FLOODED MIX	\$130.00	\$2,600.00
* 765.635	3,600.000	SY	NATIVE SEEDING AND ESTABLISHMENT	\$2.60	\$9,360.00
* 767.121	11,800.000	FT	SEDIMENT CONTROL BARRIER	\$6.50	\$76,700.00
* 767.122	200.000	FT	SEDIMENT BARRIER - COIR LOG	\$32.00	\$6,400.00
* 767.9	720.000	SY	JUTE MESH	\$8.00	\$5,760.00
769.	3,300.000	FT	PAVEMENT MILLING MULCH UNDER GUARD RAIL	\$9.00	\$29,700.00
* 775.141	3.000	EA	LINDEN - AMERICAN - REDMOND 2-2.5 INCH CALIPER	\$1,500.00	\$4,500.00
776.524	3.000	EA	MAPLE - RED - ARMSTRONG 2-2.5 INCH CALIPER	\$1,300.00	\$3,900.00
776.543	6.000	EA	MAPLE - RED - 'OCTOBER GLORY' 2-2.5 INCH CALIPER	\$1,200.00	\$7,200.00
* 777.136	1.000	EA	OAK - PIN 1-1.5 INCH CALIPER	\$1,200.00	\$1,200.00
* 777.231	5.000	EA	OAK - SCARLET 1-1.5 INCH CALIPER	\$1,200.00	\$6,000.00
* 777.242	2.000	EA	OAK - SCARLET 2-2.5 INCH CALIPER	\$1,500.00	\$3,000.00
* 778.425	1.000	EA	CRABAPPLE - IVORY SPEAR 1.5 - 2 INCH CALIPER	\$1,200.00	\$1,200.00
* 783.053	6.000	EA	SHAD TREE- SERVICEBERRY 4-5 FEET MULTI-STEMMED	\$850.00	\$5,100.00
* 783.337	5.000	EA	TULIP TREE 1-1.5 INCH CALIPER	\$950.00	\$4,750.00
783.441	4.000	EA	TULIP TREE 2-2.5 INCH CALIPER	\$1,200.00	\$4,800.00
789.333	5.000	EA	BAYBERRY SHRUB - NORTHERN 2-3 FEET / #3	\$175.00	\$875.00
790.633	9.000	EA	DOGWOOD - REDOSIER 2-3 FEET / #3	\$160.00	\$1,440.00
* 790.721	15.000	EA	DOGWOOD - GRAY 2-3 FEET / #3	\$160.00	\$2,400.00
* 794.332	15.000	EA	SUMAC SHRUB - FRAGRANT 2-3 FEET / #3	\$175.00	\$2,625.00
794.803	15.000	EA	SWEETFERN #1	\$150.00	\$2,250.00
* 795.011	5.000	EA	VIBURNUM - NORTHERN ARROWWOOD 2-3 FEET/#3	\$160.00	\$800.00
* 795.012	15.000	EA	VIBURNUM - ARROWWOOD 2-3 FEET / #3	\$150.00	\$2,250.00
* 796.447	20.000	EA	LITTLE BLUESTEM - THE BLUES 1 GALLON	\$60.00	\$1,200.00
* 796.457	20.000	EA	SWITCH GRASS - CLOUD NINE 1 GALLON	\$55.00	\$1,100.00
* 796.459	13.000	EA	SWITCH GRASS - SHENANDOAH 1 GALLON	\$62.00	\$806.00
* 801.412	7,100.000	FT	4 INCH ELECTRICAL CONDUIT - TYPE NM (12 BANK)	\$260.00	\$1,846,000.00

* Non-Standard Item

Contract Bid Estimate By Breakouts Combined

Project # : 608051
Contractor : NORTHERN CONSTRUCTION SERVICE LLC
District : 4
Location : WILMINGTON
Description : Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L.

Contract # : 132406
Project Manager EAMON KERNAN

Item #	Quantity	Unit	Item Description	Unit Price	Total
* 801.414	330.000	FT	4 INCH ELECTRICAL CONDUIT - TYPE NM (14 BANK)	\$295.00	\$97,350.00
* 801.416	275.000	FT	4 INCH ELECTRICAL CONDUIT - TYPE NM (16 BANK)	\$330.00	\$90,750.00
801.42	275.000	FT	4 INCH ELECTRICAL CONDUIT - TYPE NM (DOUBLE)	\$190.00	\$52,250.00
801.44	230.000	FT	4 INCH ELECTRICAL CONDUIT - TYPE NM (4 BANK)	\$245.00	\$56,350.00
804.3	1,500.000	FT	3 INCH ELECTRICAL CONDUIT TYPE NM - PLASTIC - (UL)	\$75.00	\$112,500.00
* 810.1	7,000.000	FT	FIRE ALARM CABLE REMOVED AND DISCARDED	\$1.00	\$7,000.00
811.22	2.000	EA	ELECTRIC HANDHOLE - SD2.022	\$3,000.00	\$6,000.00
811.31	21.000	EA	PULL BOX 12 X 12 INCHES - SD2.031	\$1,850.00	\$38,850.00
811.35	1.000	EA	PULL BOX ADJUSTED	\$350.00	\$350.00
* 811.38	1.000	EA	ELECTRIC HANDHOLE REMOVED AND RESET	\$1,900.00	\$1,900.00
* 811.391	8.000	EA	ELECTRIC HANDHOLE REMOVED AND DISCARDED	\$950.00	\$7,600.00
* 813.811	10.000	EA	PRIVATE TELECOMMUNICATION SERVICE RISER RELOCATION	\$9,500.00	\$95,000.00
* 813.812	5.000	EA	ELECTRIC SERVICE RISER RELOCATION	\$8,500.00	\$42,500.00
815.1	1.000	LS	TRAFFIC CONTROL SIGNAL LOCATION NO. 1	\$415,000.00	\$415,000.00
816.02	1.000	LS	TRAFFIC SIGNAL RECONSTRUCTION LOCATION NO. 2	\$25,000.00	\$25,000.00
816.03	1.000	LS	TRAFFIC SIGNAL RECONSTRUCTION LOCATION NO. 3	\$305,000.00	\$305,000.00
* 816.04	1.000	LS	TRAFFIC SIGNAL RECONSTRUCTION LOCATION NO. 4	\$95,000.00	\$95,000.00
* 816.81	1.000	LS	TEMPORARY TRAFFIC CONTROL SIGNAL	\$185,000.00	\$185,000.00
* 816.82	1.000	LS	TEMPORARY TRAFFIC CONTROL SIGNAL LOCATION 2	\$55,000.00	\$55,000.00
* 816.83	1.000	LS	TEMPORARY TRAFFIC SIGNAL RECONSTRUCTION - RETIMING LOCAL SIGNALS	\$25,000.00	\$25,000.00
* 821.72	1.000	EA	LIGHT POLE AND LUMINAIRE REMOVED AND STACKED	\$4,200.00	\$4,200.00
* 825.101	2.000	EA	RRFB (2-POST ASSEMBLY SYSTEM-AC-POWERED)	\$39,000.00	\$78,000.00
* 831.11	480.000	SF	ROADSIDE GUIDE SIGN (MA-D1-XX) - ALUMINUM PANEL (TYPE A)	\$28.00	\$13,440.00
832.	580.000	SF	WARNING-REGULATORY AND ROUTE MARKER - ALUMINUM PANEL (TYPE A)	\$20.00	\$11,600.00
833.7	26.000	EA	DELINEATION FOR GUARD RAIL TERMINI	\$99.00	\$2,574.00
* 841.11	9.000	EA	SUPPORT FOR GUIDE SIGN (MA-D1-XX) - 5 INCH TUBULAR - STEEL	\$275.00	\$2,475.00
847.1	135.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/1 BRKWAY POST ASSEMBLY - STEEL	\$350.00	\$47,250.00
850.41	2,000.000	HR	ROADWAY FLAGGER	\$83.00	\$166,000.00
851.1	1,440.000	DAY	TRAFFIC CONES FOR TRAFFIC MANAGEMENT	\$100.00	\$144,000.00
* 851.91	3.000	EA	TEMPORARY SPEED HUMP	\$3,350.00	\$10,050.00
852.	925.000	SF	SAFETY SIGNING FOR TRAFFIC MANAGEMENT	\$45.00	\$41,625.00
* 852.11	1,120.000	FT	TEMPORARY PEDESTRIAN BARRICADE	\$40.00	\$44,800.00
* 852.12	18.000	EA	TEMPORARY PEDESTRIAN CURB RAMP	\$2,200.00	\$39,600.00
853.1	10.000	EA	PORTABLE BREAKAWAY BARRICADE TYPE III	\$250.00	\$2,500.00
853.21	2,100.000	FT	TEMPORARY BARRIER REMOVED AND RESET	\$18.00	\$37,800.00

* Non-Standard Item

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Project # : 608051
Contractor : NORTHERN CONSTRUCTION SERVICE LLC
District : 4
Location : WILMINGTON
Description : Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L.

Contract # : 132406
Project Manager EAMON KERNAN

Item #	Quantity	Unit	Item Description	Unit Price	Total
* 853.23	900.000	FT	TEMPORARY BARRIER (TL-3)	\$88.00	\$79,200.00
* 853.33	504.000	FT	TEMPORARY BARRIER - LIMITED DEFLECTION (TL-3)	\$105.00	\$52,920.00
* 853.331	621.000	FT	TEMPORARY BARRIER - LIMITED DEFLECTION (TL-3) REMOVED AND RESET	\$49.00	\$30,429.00
853.8	150.000	DAY	TEMPORARY ILLUMINATION FOR WORK ZONE	\$150.00	\$22,500.00
* 853.9	4.000	MO	PORTABLE SPEED FEEDBACK DISPLAY TRAILER	\$17,000.00	\$68,000.00
854.016	52,500.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (PAINTED)	\$0.65	\$34,125.00
854.036	7,750.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (TAPE)	\$2.70	\$20,925.00
854.1	1,500.000	SF	PAVEMENT MARKING REMOVAL	\$4.00	\$6,000.00
856.	2,880.000	DAY	ARROW BOARD	\$8.00	\$23,040.00
856.12	7,200.000	DAY	PORTABLE CHANGEABLE MESSAGE SIGN	\$20.00	\$144,000.00
859.	95,000.000	DAY	REFLECTORIZED DRUM	\$0.35	\$33,250.00
* 859.1	8,400.000	DAY	REFLECTORIZED DRUMS WITH SEQUENTIAL FLASHING WARNING LIGHTS	\$8.00	\$67,200.00
864.04	765.000	SF	PAVEMENT ARROWS AND LEGENDS REFLECTORIZED WHITE (THERMOPLASTIC)	\$20.00	\$15,300.00
* 864.1	1,900.000	SF	COLORIZED PAVEMENT MARKINGS	\$20.00	\$38,000.00
* 866.062	26,000.000	FT	6 INCH. REFL. WHITE LINE (ALL WEATHER THERMO.) (RECESSED)	\$3.25	\$84,500.00
866.106	900.000	FT	6 INCH REFLECTORIZED WHITE LINE (THERMOPLASTIC)	\$3.25	\$2,925.00
866.112	4,800.000	FT	12 INCH REFLECTORIZED WHITE LINE (THERMOPLASTIC)	\$6.00	\$28,800.00
* 867.062	26,000.000	FT	6 INCH. REFLECTORIZED YELLOW LINE (ALL WEATHER THERMO.) (RECESSED)	\$3.00	\$78,000.00
867.106	440.000	FT	6 INCH REFLECTORIZED YELLOW LINE (THERMOPLASTIC)	\$3.00	\$1,320.00
867.112	500.000	FT	12 INCH REFLECTORIZED YELLOW LINE (THERMOPLASTIC)	\$6.00	\$3,000.00
* 868.06	550.000	FT	6 INCH REFLECTORIZED WHITE LINE (EPOXY)	\$3.00	\$1,650.00
* 868.12	35.000	FT	12 INCH REFLECTORIZED WHITE LINE (EPOXY)	\$12.00	\$420.00
* 869.06	280.000	FT	6 INCH REFLECTORIZED YELLOW LINE (EPOXY)	\$3.00	\$840.00
* 871.9	1.000	LS	MOTORIZED TRAFFIC DATA MONITORING PROGRAM	\$25,000.00	\$25,000.00
874.	28.000	EA	STREET NAME SIGN	\$275.00	\$7,700.00
* 874.2	7.000	EA	TRAFFIC SIGN REMOVED AND RESET	\$475.00	\$3,325.00
* 874.41	106.000	EA	TRAFFIC SIGN REMOVED AND DISCARDED	\$95.00	\$10,070.00
901.	11.000	CY	4000 PSI, 1.5 INCH, 565 CEMENT CONCRETE	\$3,600.00	\$39,600.00
903.	32.000	CY	3000 PSI, 1.5 INCH, 470 CEMENT CONCRETE	\$550.00	\$17,600.00
910.	170.000	LB	STEEL REINFORCEMENT FOR STRUCTURES	\$5.50	\$935.00
* 945.1	1,600.000	FT	DRILLED MICROPILE	\$499.00	\$798,400.00
* 948.6	1.000	EA	MICROPILE VERIFICATION LOAD TEST	\$69,000.00	\$69,000.00
* 948.61	2.000	EA	MICROPILE PROOF LOAD TEST	\$10,500.00	\$21,000.00
* 950.5	1.000	LS	TEMPORARY EARTH SUPPORT SYSTEM	\$499,000.00	\$499,000.00

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Contractor : NORTHERN CONSTRUCTION SERVICE LLC
District : 4
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Description : Reconstruction on Route 38 (Main Street), from Route 62 to the Woburn C.L.

Contract # : 132406
Project Manager EAMON KERNAN

Item #	Quantity	Unit	Item Description	Unit Price	Total
* 953.1	1.000	LS	TEMPORARY SUPPORT OF EXCAVATION - BRIDGE NO. W-38-011	\$125,000.00	\$125,000.00
* 953.12	1.000	LS	TEMPORARY STABILIZATION OF EXISTING MASONRY ABUTMENTS	\$55,000.00	\$55,000.00
* 953.31	1.000	LS	EXCAVATION SUPPORT SYSTEM FOR SPECIAL DRAINAGE STRUCTURE NO. 1	\$64,000.00	\$64,000.00
983.	80.000	TON	DUMPED RIPRAP	\$175.00	\$14,000.00
* 983.6	1.000	LS	STREAMBED RESTORATION	\$48,000.00	\$48,000.00
* 988.01	65.000	SF	SEDIMENT FOREBAY PAVERS	\$105.00	\$6,825.00
* 990.1	1.000	LS	COFFERDAM STRUCTURE NO. 1	\$325,000.00	\$325,000.00
* 990.2	1.000	LS	COFFERDAM STRUCTURE NO. 2	\$350,000.00	\$350,000.00
* 991.1	1.000	LS	CONTROL OF WATER - STRUCTURE NO. W-38-011 (CVE)	\$195,000.00	\$195,000.00
* 991.21	1.000	LS	CONTROL OF WATER - SPECIAL DRAINAGE STRUCTURE NO. 1	\$215,000.00	\$215,000.00
* 993.2	1.000	LS	TEMPORARY PEDESTRIAN BRIDGE	\$334,000.00	\$334,000.00
* 994.01	1.000	LS	TEMPORARY PROTECTIVE SHIELDING BRIDGE NO. W-38-011 (CVE)	\$40,000.00	\$40,000.00
995.01	1.000	LS	BRIDGE STRUCTURE, BRIDGE NO. W-38-011 (CVE)	\$1,300,000.00	\$1,300,000.00
* 996.01	1.000	LS	WALL STRUCTURE, WALL NO. 1	\$700,000.00	\$700,000.00
* 997.01	1.000	LS	SPECIAL DRAINAGE STRUCTURE NO. 1	\$300,000.00	\$300,000.00
* 998.101	1.000	LS	SPECIALTY SERVICES #1	\$15,000.00	\$15,000.00
* 998.102	1.000	LS	SPECIALTY SERVICES #2	\$15,000.00	\$15,000.00
* 998.103	1.000	LS	SPECIALTY SERVICES #3	\$27,500.00	\$27,500.00
* 998.104	1.000	LS	SPECIALTY SERVICES #4	\$15,000.00	\$15,000.00
* 998.105	1.000	LS	SPECIALTY SERVICES #5	\$17,500.00	\$17,500.00

Contract Bid Estimate Grand Total : \$36,389,683.00

* Non-Standard Item

**ADDENDA ACKNOWLEDGMENT
COMMONWEALTH OF MASSACHUSETTS
MassDOT
10 PARK PLAZA, BOSTON, MA**

Proposal No: 608051-132406

Municipality: WILMINGTON

Proposal Description: Reconstruction on Route 38 (Main Street)- from Route 62 to the Woburn C.L. [WILMINGTON]

The bidder acknowledges that the bid as submitted includes the following addenda:

Addenda Number	Date Issued	Addenda Number	Date Issued
1	January 6, 2026		
2	January 14, 2026		
3	January 15, 2026		
4	January 21, 2026		
5	January 29, 2026		
6	February 2, 2026		
7	February 2, 2026		

I AGREE THAT FAILURE TO ACKNOWLEDGE INCLUSION OF ANY ADDENDA ISSUED FOR THIS PROJECT MAY RESULT IN THIS BID BEING DECLARED NON-RESPONSIVE AND NOT ELIGIBLE FOR AWARD CONSIDERATION.

END OF DOCUMENT

**AFFIDAVIT OF NON-COLLUSION
COMMONWEALTH OF MASSACHUSETTS
MassDOT
10 PARK PLAZA, BOSTON, MA**

Proposal No: 608051-132406

Municipality: WILMINGTON

Proposal Description: Reconstruction on Route 38 (Main Street)- from Route 62 to the Woburn C.L. [WILMINGTON]

The bidder acknowledges that the bid as submitted includes the following addenda:

The undersigned certifies under penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this paragraph the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies that said Bidder has not, either directly or indirectly, entered into any agreement or otherwise taken any action in restraint of free competitive bidding in connection with this proposal.

The undersigned, under the pains and penalties or perjury, states that he/she is the sole owner, partner, president, treasurer, or other duly authorized agent or official of

Northern Construction Service, LLC
(Name of Bidder as appearing in submitted proposal)

1520 Park St
(Address of Bidder)

Palmer, MA 01069
(City, State) (Zip Code)

413-289-1230
(Telephone Number of Bidder)

The Digital ID holder acknowledges that he/she is the signatory and submitter of this Affidavit of Non-Collusion.

By clicking this box, the Digital ID holder submitting the bid digitally signs this Affidavit of Non-Collusion.

FAILURE TO SIGN THIS AFFIDAVIT WILL RESULT IN THIS BID BEING DECLARED NON-RESPONSIVE AND INELIGIBLE FOR AWARD CONSIDERATION.

END OF DOCUMENT

FILE ATTACHMENTS
COMMONWEALTH OF MASSACHUSETTS
MassDOT
10 PARK PLAZA, BOSTON, MA

Proposal No: 608051-132406

Municipality: WILMINGTON

Proposal Description: Reconstruction on Route 38 (Main Street)- from Route 62 to the Woburn C.L. [WILMINGTON]

Upload technical documents below.

Note: There is a 5MB file size limit per attached file:

Attachment #1 Description:

Attachment #2 Description:

Attachment #3 Description:

Attachment #4 Description:

BID BOND

Paid by certified check / submitted paper bond / bond is not required for this bid

**Electronic Bid Bond #: SMA0106256081

**Surety Registry Agency: Surety2000

Surety Company: Fidelity and Deposit Company of Maryland

** = Required

KNOW ALL MEN BY THESE PRESENTS THAT Northern Construction Service, LLC as principal, and Fidelity & Deposit Company of Maryland, as surety, who is duly licensed to act as surety in the Commonwealth of Massachusetts, are held and firmly bound unto the Commonwealth of Massachusetts through MassDOT as obligee, in the penal sum of 5% DOLLARS (not to be less than 5% of the bid price), lawful money of the United States of America, for the payment of which, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

The condition of the above obligation is such that whereas the Principal has submitted to the Obligee /Owner a certain Bid, attached hereto and hereby made a part hereof, to enter into a contract in writing for the:

Reconstruction on Route 38 (Main Street)- from Route 62 to the Woburn C.L.
[WILMINGTON]

Name of Contract

NOW, THEREFORE, THE CONDITION OF THE ABOVE OBLIGATION is such, that if the bid shall be rejected or if the principal shall be awarded the contract for which the bid is submitted and shall execute the contract and give bond for the faithful performance thereof within fourteen (14) days after the award of same to the principal, then this obligation shall be null and void; but if the principal fails to so execute such contract and give performance bond as required by MGL Chapter 30, §39M, the surety shall, upon demand, forthwith pay to the obligee the amount set forth in the first paragraph hereof. The Surety for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall in no way be impaired or affected by any extension of time within which the Obligee/ Owner may accept the Bid and said Surety waives notice of any such extension. Provided further, that the bid may be withdrawn as provided by Section 2.07 of the Standard Specifications for Highways and Bridges latest edition.