

# STAFF SUMMARY

☐ Secretary Approval      ☒ MassDOT Board Approval      Prepared by: Eric Nova

Department: Highway Division	Manager: John J. Bechard, P.E.	email: john.bechard@dot.state.ma.us	Telephone: (508) 751-1755
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Contract No./Subject: 125781 – Interstate Maintenance and Related Work on I-95	Date Prepared: June 18, 2024
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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 her designee, to execute MassDOT Contract No. 125781 – Interstate Maintenance and Related Work on I-95, for Highway Construction, with PJ Keating Company, for the amount of \$15,282,282.90 for a total duration of 737 days from Notice to Proceed (NTP).

### **TOTAL PROGRAM BUDGET:**

The project has a total budget of \$18,381,625.34, which includes the following:

Bid Amount	\$15,282,282.90
Contingencies (10%)	\$1,528,228.29
Construction Engineering (5%)	\$764,114.15
Traffic Police	\$562,100.00
Traffic Police OT / Non-Participating	\$240,900.00
Trainees	\$4,000.00
<b>Total</b>	<b>\$18,381,625.34</b>

### **DISCUSSION:**

The award of Contract No. 125781 titled Interstate Maintenance and Related Work on I-95 will address immediate needs to replace the deteriorated pavement as well as reducing ongoing maintenance costs for District 4 in this area of Interstate 95.

The work to be done consists primarily of milling and resurfacing the existing I-95 mainline and sections of intersecting roads.

Additional work includes upgrading non-compliant guardrail and end treatments as required; median barrier repair; trimming vegetation within clear zones and site lines; stormwater improvements including adjusting, rebuilding, and cleaning out drainage structures; replacing damaged frames and grates/covers, and upgrading non-compliant drainage structures within the traveled way with locking frames and grates/covers; removing and resetting granite curb, installation of milling mulch beneath guardrail and at eroded shoulders; installing traffic counting stations, installing final pavement markings and slotted pavement markers, placing rumble strips, temporary traffic control; removing and resetting signs; implementing all safety controls and signing required for the necessary work zones; and other incidental items of work as determined by the Engineer.

No bridge work will be included in this project.

### **PROCUREMENT:**

On April 13, 2024, the Highway Division advertised this contract for bids. On June 11, 2024, the Highway Division opened bids for this contract and four (4) bids were received. PJ Keating Company was the lowest responsible and eligible bidder with a bid price of \$15,282,282.90.

Contract No./Subject:

125781 – Interstate Maintenance and Related Work on I-95

Prepared by: Eric Nova

Date: June 18, 2024

The bids were reviewed by engineers in the Construction, Construction Contracts and Bridge Sections. The Highway Division has accepted the bid submitted by PJ Keating Company which at \$15,282,282.90 is 4.67% above the office estimate of \$14,599,906.00.

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

PJ Keating Company	\$15,282,282.90
Brox Industries	\$16,564,523.60
HOLCIM-NER Inc.	\$16,894,155.40
D&R General Contracting	\$16,990,168.50

Disadvantaged Business Enterprise (“DBE”) participation is required. The DBE requirement for this Project is 16.0%. MassDOT’s Office for Diversity and Civil Rights has reviewed the DBE information included in the Proposal of the chosen bidder and recommends award of the DBB Contract to this team.

**FINANCIAL IMPACT / BUDGET SOURCE:**

This action is funded through Federal Aid – National Highway Performance Program (NHPP) - Interstate Maintenance Funding, which is 80% Federal Aid. All funding necessary for the construction of the project is provided in the FY2024 – FY2028 MassDOT Capital Investment Plan. There will be no potential projects placed at risk with the approval of this request by the MassDOT Board of Directors.

**FUTURE ANTICIPATED AUTHORIZATIONS:**

N/A

**RECOMMENDATIONS:**

It is recommended that the Board of Directors authorize the Secretary, or her designee, to award and execute MassDOT Contract No. 125781 entitled Interstate Maintenance and Related Work on I-95, with PJ Keating Company, in a form approved by the General Counsel, in the amount of \$15,282,282.90.

**COORDINATION WITH:**

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

**SIGNATURE PAGE:**

See Page 3

**ATTACHMENTS:**

Tab A – Vote [to be completed by Legal]

**RESOURCE/REFERENCE DOCUMENTS:**

Bid Average  
Bid Results  
Bid Tabulations  
Eligible Bidders Listing  
Low Bidder by Bid Item with Affidavit  
Schedule of Participation by Disadvantaged Business Enterprises (DBES)

## STAFF SUMMARY SIGNATURE PAGE

☐ Secretary Approval

☒ MassDOT Board Approval

Prepared by: Eric Nova

Department:

Highway Division

Program Manager:

John J. Bechard, P.E.

email:

john.bechard@dot.state.ma.us

Telephone:

(508) 751-1755

Contract No./Subject:

125781 – Interstate Maintenance and Related Work on I-95

Date Prepared:

June 18, 2024

Implications

☒ Capital Budget

☐ Operating Budget

☐ Legal

☐ Other

**RECOMMEND APPROVAL:**

\_\_\_\_\_  
Eric Nova  
Project Manager

**RECOMMEND APPROVAL:**

\_\_\_\_\_  
Lyris Liautaud  
Deputy Director of Project Management

**RECOMMEND APPROVAL:**

\_\_\_\_\_  
David Pottier  
Chief Financial Officer

**RECOMMEND APPROVAL:**

\_\_\_\_\_  
Douglas McGarrah  
General Counsel

**RECOMMEND APPROVAL:**

\_\_\_\_\_  
Monica Tibbits-Nutt  
Secretary/CEO

**Project #** : 612048  
**Location** : WALTHAM  
**District** : 4  
**Description** : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

**Bids Open Date** : 11 Jun 2024

**Contract #** : 125781

Item #	Quantity	Units	Description	Office Estimate	Low Bid	Average 2 thru 4
100.	1.000	LS	SCHEDULE OF OPERATIONS - FIXED PRICE \$87,500	\$87,500.00	\$87,500.00	\$87,500.00
102.1	4,400.000	FT	TREE TRIMMING	\$17.50	\$7.00	\$10.55
120.	380.000	CY	EARTH EXCAVATION	\$75.00	\$115.00	\$85.00
144.	100.000	CY	CLASS B ROCK EXCAVATION	\$270.00	\$10.00	\$291.67
180.01	1.000	LS	ENVIRONMENTAL HEALTH AND SAFETY PROGRAM	\$24,094.50	\$11,000.00	\$4,566.67
180.02	16.000	HR	PERSONAL PROTECTION LEVEL C UPGRADE	\$100.00	\$20.00	\$60.00
180.03	20.000	HR	LICENSED SITE PROFESSIONAL SERVICES	\$145.00	\$120.00	\$133.33
181.11	95.000	TON	DISPOSAL OF UNREGULATED SOIL	\$68.00	\$65.00	\$58.33
181.12	95.000	TON	DISPOSAL OF REGULATED SOIL - IN-STATE FACILITY	\$152.50	\$125.00	\$120.00
181.13	95.000	TON	DISPOSAL OF REGULATED SOIL - OUT-OF-STATE FACILITY	\$260.00	\$245.00	\$218.33
181.14	95.000	TON	DISPOSAL OF HAZARDOUS WASTE	\$575.00	\$600.00	\$636.67
191.	10.000	FT	DRIVE SAMPLE BORING	\$85.00	\$75.00	\$928.33
192.1	40.000	FT	GROUND WATER OBSERVATION WELLPOINT TYPE II	\$1,200.00	\$175.00	\$206.67
220.	360.000	EA	DRAINAGE STRUCTURE ADJUSTED	\$400.00	\$250.00	\$733.33
220.2	435.000	FT	DRAINAGE STRUCTURE REBUILT	\$500.00	\$250.00	\$758.33
220.5	30.000	EA	DRAINAGE STRUCTURE REMODELED	\$830.00	\$600.00	\$725.00
220.7	5.000	EA	SANITARY STRUCTURE ADJUSTED	\$500.00	\$600.00	\$766.67
221.1	10.000	EA	FRAME AND COVER - SECURED	\$1,000.00	\$700.00	\$741.67
221.7	5.000	EA	SANITARY SEWER FRAME AND COVER - SECURED	\$1,000.00	\$1,000.00	\$741.67
222.	30.000	EA	FRAME AND GRATE - MASSDOT BAR TYPE	\$1,350.00	\$1,000.00	\$783.33
222.1	10.000	EA	FRAME AND GRATE - MASSDOT CASCADE TYPE	\$1,250.00	\$1,000.00	\$841.67
223.2	50.000	EA	FRAME AND GRATE (OR COVER) REMOVED AND DISCARDED	\$100.00	\$100.00	\$101.67
227.3	335.000	CY	REMOVAL OF DRAINAGE STRUCTURE SEDIMENT	\$350.00	\$265.00	\$366.67
227.31	1,000.000	FT	REMOVAL OF DRAINAGE PIPE SEDIMENT	\$19.00	\$5.50	\$6.58
358.	10.000	EA	GATE BOX ADJUSTED	\$300.00	\$350.00	\$350.00
415.2	380,600.000	SY	PAVEMENT FINE MILLING	\$5.00	\$3.65	\$4.33
451.	1,000.000	TON	HMA FOR PATCHING	\$265.00	\$200.00	\$306.67
452.	32,675.000	GAL	ASPHALT EMULSION FOR TACK COAT	\$6.00	\$0.01	\$2.01



## Bid Average

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**Bids Open Date** : 11 Jun 2024  
**Contract #** : 125781

Item #	Quantity	Units	Description	Office Estimate	Low Bid	Average 2 thru 4
453.	20,900.000	FT	HMA JOINT ADHESIVE	\$1.00	\$2.00	\$1.17
453.1	44,685.000	FT	VOID REDUCING ASPHALT MEMBRANE	\$6.00	\$7.25	\$8.00
458.2	42,630.000	TON	SUPERPAVE HIGH PERFORMANCE SURFACE COURSE (HP-12.5)	\$150.00	\$168.00	\$165.05
472.	1,000.000	TON	TEMPORARY ASPHALT PATCHING	\$285.00	\$200.00	\$308.33
477.	89,370.000	FT	MILLED RUMBLE STRIP (TYPE A)	\$1.00	\$0.18	\$0.53
480.2	9,970.000	GAL	PAVEMENT CRACK SEALING - HIGH PERFORMANCE CRACK SEALER	\$19.65	\$10.00	\$16.58
504.2	50.000	EA	GRANITE CURB TYPE VA4 - SPLAYED END	\$725.00	\$620.00	\$646.67
511.1	500.000	FT	GRANITE EDGING TYPE SB - STRAIGHT	\$47.00	\$45.00	\$57.12
514.	25.000	EA	GRANITE CURB INLET - STRAIGHT	\$780.00	\$650.00	\$675.00
580.	500.000	FT	CURB REMOVED AND RESET	\$45.00	\$40.00	\$41.00
581.	25.000	EA	CURB INLET REMOVED AND RESET	\$275.00	\$300.00	\$243.33
583.	1,000.000	FT	EDGING REMOVED AND RESET	\$45.00	\$35.00	\$39.33
595.	25.000	EA	CURB INLET REMOVED AND DISCARDED	\$200.00	\$60.00	\$36.67
597.	500.000	FT	EDGING REMOVED AND DISCARDED	\$10.00	\$15.00	\$10.17
620.13	2,000.000	FT	GUARDRAIL, TL-3 (SINGLE FACED)	\$56.00	\$33.00	\$36.50
627.1	10.000	EA	TRAILING ANCHORAGE	\$2,700.00	\$2,000.00	\$2,151.67
627.83	15.000	EA	GUARDRAIL TANGENT END TREATMENT, TL-3	\$6,500.00	\$5,800.00	\$6,508.33
628.21	10.000	EA	TRANSITION TO NCHRP 350 GUARDRAIL	\$2,000.00	\$1,700.00	\$1,810.00
630.2	3,450.000	FT	HIGHWAY GUARD REMOVED AND DISCARDED	\$20.00	\$4.50	\$5.17
697.1	295.000	EA	SILT SACK	\$200.00	\$100.00	\$240.00
740.	24.000	MO	ENGINEER'S FIELD OFFICE AND EQUIPMENT (TYPE A)	\$4,202.91	\$4,000.00	\$4,500.00
748.	1.000	LS	MOBILIZATION	\$412,843.00	\$443,100.00	\$323,333.33
748.1	3.000	EA	EMERGENCY RESPONSE	\$3,000.00	\$6,000.00	\$8,166.67
767.121	15,085.000	FT	SEDIMENT CONTROL BARRIER	\$7.00	\$4.50	\$6.00
769.	39,000.000	FT	PAVEMENT MILLING MULCH UNDER GUARD RAIL	\$12.00	\$7.00	\$8.25
819.62	2.000	EA	INSTALL 4 LANE VOLUME TRAFFIC DATA COLLECTION STATION	\$38,000.00	\$30,000.00	\$30,166.67
819.743	2.000	EA	4G LTE CELLULAR MODEM FOR TCS	\$5,000.00	\$6,000.00	\$3,216.67
819.831	1,520.000	FT	WIRE LOOP INSTALLED IN ROADWAY	\$13.00	\$16.00	\$17.67

# Bid Average

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**Bids Open Date** : 11 Jun 2024  
**Contract #** : 125781

Item #	Quantity	Units	Description	Office Estimate	Low Bid	Average 2 thru 4
819.904	1.000	LS	REPLACE EXISTING 4 LANE VOLUME TRAFFIC DATA COLLECTION	\$50,000.16	\$60,000.00	\$65,166.67
832.	625.000	SF	WARNING-REGULATORY AND ROUTE MARKER - ALUMINUM PANEL (TYPE A)	\$20.00	\$15.00	\$15.25
833.7	25.000	EA	DELINEATION FOR GUARD RAIL TERMINI	\$100.00	\$85.00	\$92.00
847.1	50.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/1 BRKWAY POST ASSEMBLY - STEEL	\$230.00	\$270.00	\$240.00
848.1	5.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/2 BRKWAY POST ASSEMBLIES-STEEL	\$450.00	\$425.00	\$480.00
851.1	360.000	DAY	TRAFFIC CONES FOR TRAFFIC MANAGEMENT	\$1,125.50	\$2,000.00	\$3,966.67
852.	2,035.000	SF	SAFETY SIGNING FOR TRAFFIC MANAGEMENT	\$20.00	\$20.00	\$19.33
853.403	680.000	DAY	TRUCK MOUNTED ATTENUATOR	\$57.50	\$1,900.00	\$850.00
853.8	340.000	DAY	TEMPORARY ILLUMINATION FOR WORK ZONE	\$200.00	\$1,800.00	\$733.33
854.016	133,140.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (PAINTED)	\$0.40	\$0.30	\$0.32
854.036	24,335.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (TAPE)	\$3.00	\$1.38	\$2.07
854.6	1,360.000	DAY	TEMPORARY PORTABLE RUMBLE STRIP	\$35.00	\$10.00	\$131.67
856.	680.000	DAY	ARROW BOARD	\$10.00	\$12.00	\$10.33
856.12	1,025.000	DAY	PORTABLE CHANGEABLE MESSAGE SIGN	\$25.00	\$24.00	\$25.50
859.	34,000.000	DAY	REFLECTORIZED DRUM	\$0.25	\$0.32	\$0.27
859.1	680.000	DAY	REFLECTORIZED DRUMS WITH SEQUENTIAL FLASHING WARNING LIGHTS	\$5.00	\$6.00	\$5.17
864.04	245.000	SF	PAVEMENT ARROWS AND LEGENDS REFLECTORIZED WHITE (THERMOPLASTIC)	\$13.00	\$15.00	\$16.07
864.33	85.000	EA	SLOTTED PAVEMENT MARKER TWO-WAY WHITE/RED	\$40.00	\$28.00	\$31.97
864.34	225.000	EA	SLOTTED PAVEMENT MARKER TWO-WAY YELLOW/RED	\$40.00	\$28.00	\$31.97
866.406	98,680.000	FT	6 INCH REFLECTORIZED WHITE LINE (POLYUREA) (SURFACE APPLIED)	\$2.50	\$0.50	\$2.27
866.412	23,015.000	FT	12 INCH REFLECTORIZED WHITE LINE (POLYUREA) (SURFACE APPLIED)	\$5.00	\$2.00	\$8.00
867.406	62,625.000	FT	6 INCH REFLECTORIZED YELLOW LINE(POLYUREA) (SURFACE APPLIED)	\$2.50	\$0.50	\$2.27
868.106	61,580.000	FT	6 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$2.40	\$2.80	\$2.32
868.112	16,725.000	FT	12 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$6.00	\$7.00	\$7.97

## Bid Average

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Item #	Quantity	Units	Description	Office Estimate	Low Bid	Average 2 thru 4
868.124	5,190.000	FT	24 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$15.00	\$13.00	\$15.58
868.306	37,100.000	FT	6 INCH WET REFLECTIVE RECESSED WHITE LINE (PREFORMED)	\$10.00	\$7.00	\$15.05
869.106	62,625.000	FT	6 INCH WET REFLECTIVE RECESSED YELLOW LINE (THERMOPLASTIC)	\$2.40	\$2.80	\$2.24
874.2	15.000	EA	TRAFFIC SIGN REMOVED AND RESET	\$125.00	\$250.00	\$225.00

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**WALTHAM - 612048 - 125781 - FAP# NHP(IM)-0954(005)X - 61212114 & 61212217 - Interstate Maintenance and Related Work On I-95**

**DBE % (goal):** 16.00 %

**MWBE % (goal):**

**SDVOB % (goal):**

**OFFICE ESTIMATE:** \$14,599,906.00

PJ KEATING COMPANY	998 Reservoir Road, Lunenburg, MA, 01462	\$15,282,282.90
BROX INDUSTRIES	1471 Methuen Street, Dracut, MA, 01826	\$16,564,523.60
HOLCIM-NER INC	1715 Broadway, Saugus, MA, 01906	\$16,894,155.40
D&R GENERAL CONTRACTING	732 Newburyport Turnpike, Melrose, MA, 02176	\$16,990,168.50

# Bid Tabulations

## Prelims Unit

**Project #** : 612048  
**Location** : WALTHAM  
**District** : 4  
**Description** : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

**Bids Open Date** : 11 Jun 2024

**Contract #** : 125781

Item #	Quantity	Units	Description	Unit Price	Office Estimate	PJ KEATING COMPANY	
					Amount	Unit Price	Amount
100.	1.000	LS	SCHEDULE OF OPERATIONS - FIXED PRICE	\$87,500	\$87,500.00	\$87,500.00	\$87,500.00
102.1	4,400.000	FT	TREE TRIMMING	\$17.50	\$77,000.00	\$7.00	\$30,800.00
120.	380.000	CY	EARTH EXCAVATION	\$75.00	\$28,500.00	\$115.00	\$43,700.00
144.	100.000	CY	CLASS B ROCK EXCAVATION	\$270.00	\$27,000.00	\$10.00	\$1,000.00
180.01	1.000	LS	ENVIRONMENTAL HEALTH AND SAFETY PROGRAM	\$24,094.50	\$24,094.50	\$11,000.00	\$11,000.00
180.02	16.000	HR	PERSONAL PROTECTION LEVEL C UPGRADE	\$100.00	\$1,600.00	\$20.00	\$320.00
180.03	20.000	HR	LICENSED SITE PROFESSIONAL SERVICES	\$145.00	\$2,900.00	\$120.00	\$2,400.00
181.11	95.000	TON	DISPOSAL OF UNREGULATED SOIL	\$68.00	\$6,460.00	\$65.00	\$6,175.00
181.12	95.000	TON	DISPOSAL OF REGULATED SOIL - IN-STATE FACILITY	\$152.50	\$14,487.50	\$125.00	\$11,875.00
181.13	95.000	TON	DISPOSAL OF REGULATED SOIL - OUT-OF-STATE FACILITY	\$260.00	\$24,700.00	\$245.00	\$23,275.00
181.14	95.000	TON	DISPOSAL OF HAZARDOUS WASTE	\$575.00	\$54,625.00	\$600.00	\$57,000.00
191.	10.000	FT	DRIVE SAMPLE BORING	\$85.00	\$850.00	\$75.00	\$750.00
192.1	40.000	FT	GROUND WATER OBSERVATION WELLPOINT TYPE II	\$1,200.00	\$48,000.00	\$175.00	\$7,000.00
220.	360.000	EA	DRAINAGE STRUCTURE ADJUSTED	\$400.00	\$144,000.00	\$250.00	\$90,000.00
220.2	435.000	FT	DRAINAGE STRUCTURE REBUILT	\$500.00	\$217,500.00	\$250.00	\$108,750.00
220.5	30.000	EA	DRAINAGE STRUCTURE REMODELED	\$830.00	\$24,900.00	\$600.00	\$18,000.00
220.7	5.000	EA	SANITARY STRUCTURE ADJUSTED	\$500.00	\$2,500.00	\$600.00	\$3,000.00
221.1	10.000	EA	FRAME AND COVER - SECURED	\$1,000.00	\$10,000.00	\$700.00	\$7,000.00
221.7	5.000	EA	SANITARY SEWER FRAME AND COVER - SECURED	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00
222.	30.000	EA	FRAME AND GRATE - MASSDOT BAR TYPE	\$1,350.00	\$40,500.00	\$1,000.00	\$30,000.00
222.1	10.000	EA	FRAME AND GRATE - MASSDOT CASCADE TYPE	\$1,250.00	\$12,500.00	\$1,000.00	\$10,000.00
223.2	50.000	EA	FRAME AND GRATE (OR COVER) REMOVED AND DISCARDED	\$100.00	\$5,000.00	\$100.00	\$5,000.00
227.3	335.000	CY	REMOVAL OF DRAINAGE STRUCTURE SEDIMENT	\$350.00	\$117,250.00	\$265.00	\$88,775.00
227.31	1,000.000	FT	REMOVAL OF DRAINAGE PIPE SEDIMENT	\$19.00	\$19,000.00	\$5.50	\$5,500.00
358.	10.000	EA	GATE BOX ADJUSTED	\$300.00	\$3,000.00	\$350.00	\$3,500.00
415.2	380,600.000	SY	PAVEMENT FINE MILLING	\$5.00	\$1,903,000.00	\$3.65	\$1,389,190.00

Bid Tabulations

Project # : 612048  
Location : WALTHAM  
District : 4  
Description : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

Bids Open Date : 11 Jun 2024  
Contract # : 125781

Item #	Quantity	Units	Description	Unit Price	Office Estimate	PJ KEATING COMPANY	
					Amount	Unit Price	Amount
451.	1,000.000	TON	HMA FOR PATCHING	\$265.00	\$265,000.00	\$200.00	\$200,000.00
452.	32,675.000	GAL	ASPHALT EMULSION FOR TACK COAT	\$6.00	\$196,050.00	\$0.01	\$326.75
453.	20,900.000	FT	HMA JOINT ADHESIVE	\$1.00	\$20,900.00	\$2.00	\$41,800.00
453.1	44,685.000	FT	VOID REDUCING ASPHALT MEMBRANE	\$6.00	\$268,110.00	\$7.25	\$323,966.25
458.2	42,630.000	TON	SUPERPAVE HIGH PERFORMANCE SURFACE COURSE (HP-12.5)	\$150.00	\$6,394,500.00	\$168.00	\$7,161,840.00
472.	1,000.000	TON	TEMPORARY ASPHALT PATCHING	\$285.00	\$285,000.00	\$200.00	\$200,000.00
477.	89,370.000	FT	MILLED RUMBLE STRIP (TYPE A)	\$1.00	\$89,370.00	\$0.18	\$16,086.60
480.2	9,970.000	GAL	PAVEMENT CRACK SEALING - HIGH PERFORMANCE CRACK SEALER	\$19.65	\$195,910.50	\$10.00	\$99,700.00
504.2	50.000	EA	GRANITE CURB TYPE VA4 - SPLAYED END	\$725.00	\$36,250.00	\$620.00	\$31,000.00
511.1	500.000	FT	GRANITE EDGING TYPE SB - STRAIGHT	\$47.00	\$23,500.00	\$45.00	\$22,500.00
514.	25.000	EA	GRANITE CURB INLET - STRAIGHT	\$780.00	\$19,500.00	\$650.00	\$16,250.00
580.	500.000	FT	CURB REMOVED AND RESET	\$45.00	\$22,500.00	\$40.00	\$20,000.00
581.	25.000	EA	CURB INLET REMOVED AND RESET	\$275.00	\$6,875.00	\$300.00	\$7,500.00
583.	1,000.000	FT	EDGING REMOVED AND RESET	\$45.00	\$45,000.00	\$35.00	\$35,000.00
595.	25.000	EA	CURB INLET REMOVED AND DISCARDED	\$200.00	\$5,000.00	\$60.00	\$1,500.00
597.	500.000	FT	EDGING REMOVED AND DISCARDED	\$10.00	\$5,000.00	\$15.00	\$7,500.00
620.13	2,000.000	FT	GUARDRAIL, TL-3 (SINGLE FACED)	\$56.00	\$112,000.00	\$33.00	\$66,000.00
627.1	10.000	EA	TRAILING ANCHORAGE	\$2,700.00	\$27,000.00	\$2,000.00	\$20,000.00
627.83	15.000	EA	GUARDRAIL TANGENT END TREATMENT, TL-3	\$6,500.00	\$97,500.00	\$5,800.00	\$87,000.00
628.21	10.000	EA	TRANSITION TO NCHRP 350 GUARDRAIL	\$2,000.00	\$20,000.00	\$1,700.00	\$17,000.00
630.2	3,450.000	FT	HIGHWAY GUARD REMOVED AND DISCARDED	\$20.00	\$69,000.00	\$4.50	\$15,525.00
697.1	295.000	EA	SILT SACK	\$200.00	\$59,000.00	\$100.00	\$29,500.00
740.	24.000	MO	ENGINEER'S FIELD OFFICE AND EQUIPMENT (TYPE A)	\$4,202.91	\$100,869.84	\$4,000.00	\$96,000.00
748.	1.000	LS	MOBILIZATION	\$412,843.00	\$412,843.00	\$443,100.00	\$443,100.00
748.1	3.000	EA	EMERGENCY RESPONSE	\$3,000.00	\$9,000.00	\$6,000.00	\$18,000.00
767.121	15,085.000	FT	SEDIMENT CONTROL BARRIER	\$7.00	\$105,595.00	\$4.50	\$67,882.50

Bid Tabulations

Project # : 612048  
Location : WALTHAM  
District : 4  
Description : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

Bids Open Date : 11 Jun 2024  
Contract # : 125781

Item #	Quantity	Units	Description	Unit Price	Office Estimate	PJ KEATING COMPANY	
					Amount	Unit Price	Amount
769.	39,000.000	FT	PAVEMENT MILLING MULCH UNDER GUARD RAIL	\$12.00	\$468,000.00	\$7.00	\$273,000.00
819.62	2.000	EA	INSTALL 4 LANE VOLUME TRAFFIC DATA COLLECTION STATION	\$38,000.00	\$76,000.00	\$30,000.00	\$60,000.00
819.743	2.000	EA	4G LTE CELLULAR MODEM FOR TCS	\$5,000.00	\$10,000.00	\$6,000.00	\$12,000.00
819.831	1,520.000	FT	WIRE LOOP INSTALLED IN ROADWAY	\$13.00	\$19,760.00	\$16.00	\$24,320.00
819.904	1.000	LS	REPLACE EXISTING 4 LANE VOLUME TRAFFIC DATA COLLECTION	\$50,000.16	\$50,000.16	\$60,000.00	\$60,000.00
832.	625.000	SF	WARNING-REGULATORY AND ROUTE MARKER - ALUMINUM PANEL (TYPE A)	\$20.00	\$12,500.00	\$15.00	\$9,375.00
833.7	25.000	EA	DELINEATION FOR GUARD RAIL TERMINI	\$100.00	\$2,500.00	\$85.00	\$2,125.00
847.1	50.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/1 BRKWAY POST ASSEMBLY - STEEL	\$230.00	\$11,500.00	\$270.00	\$13,500.00
848.1	5.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/2 BRKWAY POST ASSEMBLIES-STEEL	\$450.00	\$2,250.00	\$425.00	\$2,125.00
851.1	360.000	DAY	TRAFFIC CONES FOR TRAFFIC MANAGEMENT	\$1,125.50	\$405,180.00	\$2,000.00	\$720,000.00
852.	2,035.000	SF	SAFETY SIGNING FOR TRAFFIC MANAGEMENT	\$20.00	\$40,700.00	\$20.00	\$40,700.00
853.403	680.000	DAY	TRUCK MOUNTED ATTENUATOR	\$57.50	\$39,100.00	\$1,900.00	\$1,292,000.00
853.8	340.000	DAY	TEMPORARY ILLUMINATION FOR WORK ZONE	\$200.00	\$68,000.00	\$1,800.00	\$612,000.00
854.016	133,140.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (PAINTED)	\$0.40	\$53,256.00	\$0.30	\$39,942.00
854.036	24,335.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (TAPE)	\$3.00	\$73,005.00	\$1.38	\$33,582.30
854.6	1,360.000	DAY	TEMPORARY PORTABLE RUMBLE STRIP	\$35.00	\$47,600.00	\$10.00	\$13,600.00
856.	680.000	DAY	ARROW BOARD	\$10.00	\$6,800.00	\$12.00	\$8,160.00
856.12	1,025.000	DAY	PORTABLE CHANGEABLE MESSAGE SIGN	\$25.00	\$25,625.00	\$24.00	\$24,600.00
859.	34,000.000	DAY	REFLECTORIZED DRUM	\$0.25	\$8,500.00	\$0.32	\$10,880.00
859.1	680.000	DAY	REFLECTORIZED DRUMS WITH SEQUENTIAL FLASHING WARNING LIGHTS	\$5.00	\$3,400.00	\$6.00	\$4,080.00
864.04	245.000	SF	PAVEMENT ARROWS AND LEGENDS REFLECTORIZED WHITE (THERMOPLASTIC)	\$13.00	\$3,185.00	\$15.00	\$3,675.00
864.33	85.000	EA	SLOTTED PAVEMENT MARKER TWO-WAY WHITE/RED	\$40.00	\$3,400.00	\$28.00	\$2,380.00

Bid Tabulations

Project # : 612048  
Location : WALTHAM  
District : 4  
Description : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

Bids Open Date : 11 Jun 2024  
Contract # : 125781

Item #	Quantity	Units	Description	Unit Price	Office Estimate	Unit Price	PJ KEATING COMPANY
					Amount		Amount
864.34	225.000	EA	SLOTTED PAVEMENT MARKER TWO-WAY YELLOW/RED	\$40.00	\$9,000.00	\$28.00	\$6,300.00
866.406	98,680.000	FT	6 INCH REFLECTORIZED WHITE LINE (POLYUREA) (SURFACE APPLIED)	\$2.50	\$246,700.00	\$0.50	\$49,340.00
866.412	23,015.000	FT	12 INCH REFLECTORIZED WHITE LINE (POLYUREA) (SURFACE APPLIED)	\$5.00	\$115,075.00	\$2.00	\$46,030.00
867.406	62,625.000	FT	6 INCH REFLECTORIZED YELLOW LINE(POLYUREA) (SURFACE APPLIED)	\$2.50	\$156,562.50	\$0.50	\$31,312.50
868.106	61,580.000	FT	6 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$2.40	\$147,792.00	\$2.80	\$172,424.00
868.112	16,725.000	FT	12 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$6.00	\$100,350.00	\$7.00	\$117,075.00
868.124	5,190.000	FT	24 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$15.00	\$77,850.00	\$13.00	\$67,470.00
868.306	37,100.000	FT	6 INCH WET REFLECTIVE RECESSED WHITE LINE (PREFORMED)	\$10.00	\$371,000.00	\$7.00	\$259,700.00
869.106	62,625.000	FT	6 INCH WET REFLECTIVE RECESSED YELLOW LINE (THERMOPLASTIC)	\$2.40	\$150,300.00	\$2.80	\$175,350.00
874.2	15.000	EA	TRAFFIC SIGN REMOVED AND RESET	\$125.00	\$1,875.00	\$250.00	\$3,750.00
Total :					\$14,599,906.00	Total :	\$15,282,282.90



Bid Tabulations

Project # : 612048  
Location : WALTHAM  
District : 4  
Description : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

Bids Open Date : 11 Jun 2024  
Contract # : 125781

Item #	Quantity	Units	Description	BROX INDUSTRIES		HOLCIM-NER INC	
				Unit Price	Amount	Unit Price	Amount
100.	1.000	LS	SCHEDULE OF OPERATIONS - FIXED PRICE \$87,500	\$87,500.00	\$87,500.00	\$87,500.00	\$87,500.00
102.1	4,400.000	FT	TREE TRIMMING	\$7.50	\$33,000.00	\$16.00	\$70,400.00
120.	380.000	CY	EARTH EXCAVATION	\$70.00	\$26,600.00	\$85.00	\$32,300.00
144.	100.000	CY	CLASS B ROCK EXCAVATION	\$400.00	\$40,000.00	\$275.00	\$27,500.00
180.01	1.000	LS	ENVIRONMENTAL HEALTH AND SAFETY PROGRAM	\$5,500.00	\$5,500.00	\$4,200.00	\$4,200.00
180.02	16.000	HR	PERSONAL PROTECTION LEVEL C UPGRADE	\$25.00	\$400.00	\$115.00	\$1,840.00
180.03	20.000	HR	LICENSED SITE PROFESSIONAL SERVICES	\$125.00	\$2,500.00	\$145.00	\$2,900.00
181.11	95.000	TON	DISPOSAL OF UNREGULATED SOIL	\$60.00	\$5,700.00	\$60.00	\$5,700.00
181.12	95.000	TON	DISPOSAL OF REGULATED SOIL - IN-STATE FACILITY	\$165.00	\$15,675.00	\$100.00	\$9,500.00
181.13	95.000	TON	DISPOSAL OF REGULATED SOIL - OUT-OF-STATE FACILITY	\$265.00	\$25,175.00	\$190.00	\$18,050.00
181.14	95.000	TON	DISPOSAL OF HAZARDOUS WASTE	\$985.00	\$93,575.00	\$475.00	\$45,125.00
191.	10.000	FT	DRIVE SAMPLE BORING	\$2,200.00	\$22,000.00	\$285.00	\$2,850.00
192.1	40.000	FT	GROUND WATER OBSERVATION WELLPOINT TYPE II	\$100.00	\$4,000.00	\$160.00	\$6,400.00
220.	360.000	EA	DRAINAGE STRUCTURE ADJUSTED	\$650.00	\$234,000.00	\$800.00	\$288,000.00
220.2	435.000	FT	DRAINAGE STRUCTURE REBUILT	\$650.00	\$282,750.00	\$875.00	\$380,625.00
220.5	30.000	EA	DRAINAGE STRUCTURE REMODELED	\$650.00	\$19,500.00	\$675.00	\$20,250.00
220.7	5.000	EA	SANITARY STRUCTURE ADJUSTED	\$650.00	\$3,250.00	\$900.00	\$4,500.00
221.1	10.000	EA	FRAME AND COVER - SECURED	\$700.00	\$7,000.00	\$775.00	\$7,750.00
221.7	5.000	EA	SANITARY SEWER FRAME AND COVER - SECURED	\$700.00	\$3,500.00	\$775.00	\$3,875.00
222.	30.000	EA	FRAME AND GRATE - MASSDOT BAR TYPE	\$800.00	\$24,000.00	\$800.00	\$24,000.00
222.1	10.000	EA	FRAME AND GRATE - MASSDOT CASCADE TYPE	\$850.00	\$8,500.00	\$875.00	\$8,750.00
223.2	50.000	EA	FRAME AND GRATE (OR COVER) REMOVED AND DISCARDED	\$50.00	\$2,500.00	\$55.00	\$2,750.00
227.3	335.000	CY	REMOVAL OF DRAINAGE STRUCTURE SEDIMENT	\$300.00	\$100,500.00	\$300.00	\$100,500.00
227.31	1,000.000	FT	REMOVAL OF DRAINAGE PIPE SEDIMENT	\$5.50	\$5,500.00	\$6.25	\$6,250.00
358.	10.000	EA	GATE BOX ADJUSTED	\$350.00	\$3,500.00	\$400.00	\$4,000.00
415.2	380,600.000	SY	PAVEMENT FINE MILLING	\$4.50	\$1,712,700.00	\$4.00	\$1,522,400.00

Bid Tabulations

Project # : 612048  
Location : WALTHAM  
District : 4  
Description : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

Bids Open Date : 11 Jun 2024  
Contract # : 125781

Item #	Quantity	Units	Description	BROX INDUSTRIES		HOLCIM-NER INC	
				Unit Price	Amount	Unit Price	Amount
451.	1,000.000	TON	HMA FOR PATCHING	\$250.00	\$250,000.00	\$320.00	\$320,000.00
452.	32,675.000	GAL	ASPHALT EMULSION FOR TACK COAT	\$6.00	\$196,050.00	\$0.01	\$326.75
453.	20,900.000	FT	HMA JOINT ADHESIVE	\$2.50	\$52,250.00	\$0.01	\$209.00
453.1	44,685.000	FT	VOID REDUCING ASPHALT MEMBRANE	\$7.75	\$346,308.75	\$7.25	\$323,966.25
458.2	42,630.000	TON	SUPERPAVE HIGH PERFORMANCE SURFACE COURSE (HP-12.5)	\$150.00	\$6,394,500.00	\$175.15	\$7,466,644.50
472.	1,000.000	TON	TEMPORARY ASPHALT PATCHING	\$300.00	\$300,000.00	\$325.00	\$325,000.00
477.	89,370.000	FT	MILLED RUMBLE STRIP (TYPE A)	\$0.43	\$38,429.10	\$0.40	\$35,748.00
480.2	9,970.000	GAL	PAVEMENT CRACK SEALING - HIGH PERFORMANCE CRACK SEALER	\$15.75	\$157,027.50	\$15.50	\$154,535.00
504.2	50.000	EA	GRANITE CURB TYPE VA4 - SPLAYED END	\$650.00	\$32,500.00	\$690.00	\$34,500.00
511.1	500.000	FT	GRANITE EDGING TYPE SB - STRAIGHT	\$51.35	\$25,675.00	\$65.00	\$32,500.00
514.	25.000	EA	GRANITE CURB INLET - STRAIGHT	\$700.00	\$17,500.00	\$725.00	\$18,125.00
580.	500.000	FT	CURB REMOVED AND RESET	\$38.00	\$19,000.00	\$45.00	\$22,500.00
581.	25.000	EA	CURB INLET REMOVED AND RESET	\$210.00	\$5,250.00	\$270.00	\$6,750.00
583.	1,000.000	FT	EDGING REMOVED AND RESET	\$38.00	\$38,000.00	\$45.00	\$45,000.00
595.	25.000	EA	CURB INLET REMOVED AND DISCARDED	\$25.00	\$625.00	\$35.00	\$875.00
597.	500.000	FT	EDGING REMOVED AND DISCARDED	\$10.00	\$5,000.00	\$5.50	\$2,750.00
620.13	2,000.000	FT	GUARDRAIL, TL-3 (SINGLE FACED)	\$36.00	\$72,000.00	\$36.00	\$72,000.00
627.1	10.000	EA	TRAILING ANCHORAGE	\$2,140.00	\$21,400.00	\$2,100.00	\$21,000.00
627.83	15.000	EA	GUARDRAIL TANGENT END TREATMENT, TL-3	\$6,425.00	\$96,375.00	\$6,400.00	\$96,000.00
628.21	10.000	EA	TRANSITION TO NCHRP 350 GUARDRAIL	\$1,805.00	\$18,050.00	\$1,750.00	\$17,500.00
630.2	3,450.000	FT	HIGHWAY GUARD REMOVED AND DISCARDED	\$5.00	\$17,250.00	\$5.00	\$17,250.00
697.1	295.000	EA	SILT SACK	\$110.00	\$32,450.00	\$310.00	\$91,450.00
740.	24.000	MO	ENGINEER'S FIELD OFFICE AND EQUIPMENT (TYPE A)	\$4,000.00	\$96,000.00	\$4,500.00	\$108,000.00
748.	1.000	LS	MOBILIZATION	\$480,000.00	\$480,000.00	\$190,000.00	\$190,000.00
748.1	3.000	EA	EMERGENCY RESPONSE	\$3,500.00	\$10,500.00	\$6,000.00	\$18,000.00
767.121	15,085.000	FT	SEDIMENT CONTROL BARRIER	\$5.50	\$82,967.50	\$6.00	\$90,510.00

Bid Tabulations

Project # : 612048  
Location : WALTHAM  
District : 4  
Description : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

Bids Open Date : 11 Jun 2024  
Contract # : 125781

Item #	Quantity	Units	Description	BROX INDUSTRIES		HOLCIM-NER INC	
				Unit Price	Amount	Unit Price	Amount
769.	39,000.000	FT	PAVEMENT MILLING MULCH UNDER GUARD RAIL	\$8.25	\$321,750.00	\$8.00	\$312,000.00
819.62	2.000	EA	INSTALL 4 LANE VOLUME TRAFFIC DATA COLLECTION STATION	\$32,500.00	\$65,000.00	\$28,000.00	\$56,000.00
819.743	2.000	EA	4G LTE CELLULAR MODEM FOR TCS	\$3,250.00	\$6,500.00	\$3,150.00	\$6,300.00
819.831	1,520.000	FT	WIRE LOOP INSTALLED IN ROADWAY	\$18.00	\$27,360.00	\$17.00	\$25,840.00
819.904	1.000	LS	REPLACE EXISTING 4 LANE VOLUME TRAFFIC DATA COLLECTION	\$75,000.00	\$75,000.00	\$58,000.00	\$58,000.00
832.	625.000	SF	WARNING-REGULATORY AND ROUTE MARKER - ALUMINUM PANEL (TYPE A)	\$16.00	\$10,000.00	\$14.75	\$9,218.75
833.7	25.000	EA	DELINEATION FOR GUARD RAIL TERMINI	\$90.00	\$2,250.00	\$88.00	\$2,200.00
847.1	50.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/1 BRKWAY POST ASSEMBLY - STEEL	\$265.00	\$13,250.00	\$225.00	\$11,250.00
848.1	5.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/2 BRKWAY POST ASSEMBLIES-STEEL	\$535.00	\$2,675.00	\$445.00	\$2,225.00
851.1	360.000	DAY	TRAFFIC CONES FOR TRAFFIC MANAGEMENT	\$3,500.00	\$1,260,000.00	\$3,400.00	\$1,224,000.00
852.	2,035.000	SF	SAFETY SIGNING FOR TRAFFIC MANAGEMENT	\$15.00	\$30,525.00	\$23.00	\$46,805.00
853.403	680.000	DAY	TRUCK MOUNTED ATTENUATOR	\$1,500.00	\$1,020,000.00	\$900.00	\$612,000.00
853.8	340.000	DAY	TEMPORARY ILLUMINATION FOR WORK ZONE	\$400.00	\$136,000.00	\$1,300.00	\$442,000.00
854.016	133,140.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (PAINTED)	\$0.30	\$39,942.00	\$0.31	\$41,273.40
854.036	24,335.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (TAPE)	\$1.35	\$32,852.25	\$2.85	\$69,354.75
854.6	1,360.000	DAY	TEMPORARY PORTABLE RUMBLE STRIP	\$250.00	\$340,000.00	\$95.00	\$129,200.00
856.	680.000	DAY	ARROW BOARD	\$12.50	\$8,500.00	\$8.50	\$5,780.00
856.12	1,025.000	DAY	PORTABLE CHANGEABLE MESSAGE SIGN	\$27.50	\$28,187.50	\$19.00	\$19,475.00
859.	34,000.000	DAY	REFLECTORIZED DRUM	\$0.32	\$10,880.00	\$0.23	\$7,820.00
859.1	680.000	DAY	REFLECTORIZED DRUMS WITH SEQUENTIAL FLASHING WARNING LIGHTS	\$5.00	\$3,400.00	\$4.50	\$3,060.00
864.04	245.000	SF	PAVEMENT ARROWS AND LEGENDS REFLECTORIZED WHITE (THERMOPLASTIC)	\$15.50	\$3,797.50	\$16.70	\$4,091.50
864.33	85.000	EA	SLOTTED PAVEMENT MARKER TWO-WAY WHITE/RED	\$30.90	\$2,626.50	\$33.00	\$2,805.00

Bid Tabulations

Project # : 612048  
Location : WALTHAM  
District : 4  
Description : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

Bids Open Date : 11 Jun 2024  
Contract # : 125781

Item #	Quantity	Units	Description	BROX INDUSTRIES		HOLCIM-NER INC	
				Unit Price	Amount	Unit Price	Amount
864.34	225.000	EA	SLOTTED PAVEMENT MARKER TWO-WAY YELLOW/RED	\$30.90	\$6,952.50	\$33.00	\$7,425.00
866.406	98,680.000	FT	6 INCH REFLECTORIZED WHITE LINE (POLYUREA) (SURFACE APPLIED)	\$2.05	\$202,294.00	\$2.25	\$222,030.00
866.412	23,015.000	FT	12 INCH REFLECTORIZED WHITE LINE (POLYUREA) (SURFACE APPLIED)	\$7.50	\$172,612.50	\$8.25	\$189,873.75
867.406	62,625.000	FT	6 INCH REFLECTORIZED YELLOW LINE(POLYUREA) (SURFACE APPLIED)	\$2.05	\$128,381.25	\$2.25	\$140,906.25
868.106	61,580.000	FT	6 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$2.20	\$135,476.00	\$2.25	\$138,555.00
868.112	16,725.000	FT	12 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$7.75	\$129,618.75	\$8.15	\$136,308.75
868.124	5,190.000	FT	24 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$15.50	\$80,445.00	\$15.25	\$79,147.50
868.306	37,100.000	FT	6 INCH WET REFLECTIVE RECESSED WHITE LINE (PREFORMED)	\$14.90	\$552,790.00	\$14.75	\$547,225.00
869.106	62,625.000	FT	6 INCH WET REFLECTIVE RECESSED YELLOW LINE (THERMOPLASTIC)	\$2.20	\$137,775.00	\$2.25	\$140,906.25
874.2	15.000	EA	TRAFFIC SIGN REMOVED AND RESET	\$250.00	\$3,750.00	\$135.00	\$2,025.00
				Total :	\$16,564,523.60	Total :	\$16,894,155.40

Bid Tabulations

Project # : 612048  
Location : WALTHAM  
District : 4  
Description : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

Bids Open Date : 11 Jun 2024  
Contract # : 125781

D&R GENERAL CONTRACTING						
Item #	Quantity	Units	Description	Unit Price	Amount	
100.	1.000	LS	SCHEDULE OF OPERATIONS - FIXED PRICE \$87,500	\$87,500.00	\$87,500.00	Unit PriceAmount
102.1	4,400.000	FT	TREE TRIMMING	\$8.16	\$35,904.00	
120.	380.000	CY	EARTH EXCAVATION	\$100.00	\$38,000.00	
144.	100.000	CY	CLASS B ROCK EXCAVATION	\$200.00	\$20,000.00	
180.01	1.000	LS	ENVIRONMENTAL HEALTH AND SAFETY PROGRAM	\$4,000.00	\$4,000.00	
180.02	16.000	HR	PERSONAL PROTECTION LEVEL C UPGRADE	\$40.00	\$640.00	
180.03	20.000	HR	LICENSED SITE PROFESSIONAL SERVICES	\$130.00	\$2,600.00	
181.11	95.000	TON	DISPOSAL OF UNREGULATED SOIL	\$55.00	\$5,225.00	
181.12	95.000	TON	DISPOSAL OF REGULATED SOIL - IN-STATE FACILITY	\$95.00	\$9,025.00	
181.13	95.000	TON	DISPOSAL OF REGULATED SOIL - OUT-OF-STATE FACILITY	\$200.00	\$19,000.00	
181.14	95.000	TON	DISPOSAL OF HAZARDOUS WASTE	\$450.00	\$42,750.00	
191.	10.000	FT	DRIVE SAMPLE BORING	\$300.00	\$3,000.00	
192.1	40.000	FT	GROUND WATER OBSERVATION WELLPOINT TYPE II	\$360.00	\$14,400.00	
220.	360.000	EA	DRAINAGE STRUCTURE ADJUSTED	\$750.00	\$270,000.00	
220.2	435.000	FT	DRAINAGE STRUCTURE REBUILT	\$750.00	\$326,250.00	
220.5	30.000	EA	DRAINAGE STRUCTURE REMODELED	\$850.00	\$25,500.00	
220.7	5.000	EA	SANITARY STRUCTURE ADJUSTED	\$750.00	\$3,750.00	
221.1	10.000	EA	FRAME AND COVER - SECURED	\$750.00	\$7,500.00	
221.7	5.000	EA	SANITARY SEWER FRAME AND COVER - SECURED	\$750.00	\$3,750.00	
222.	30.000	EA	FRAME AND GRATE - MASSDOT BAR TYPE	\$750.00	\$22,500.00	
222.1	10.000	EA	FRAME AND GRATE - MASSDOT CASCADE TYPE	\$800.00	\$8,000.00	
223.2	50.000	EA	FRAME AND GRATE (OR COVER) REMOVED AND DISCARDED	\$200.00	\$10,000.00	
227.3	335.000	CY	REMOVAL OF DRAINAGE STRUCTURE SEDIMENT	\$500.00	\$167,500.00	
227.31	1,000.000	FT	REMOVAL OF DRAINAGE PIPE SEDIMENT	\$8.00	\$8,000.00	
358.	10.000	EA	GATE BOX ADJUSTED	\$300.00	\$3,000.00	
415.2	380,600.000	SY	PAVEMENT FINE MILLING	\$4.50	\$1,712,700.00	

Bid Tabulations

Project # : 612048  
Location : WALTHAM  
District : 4  
Description : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

Bids Open Date : 11 Jun 2024  
Contract # : 125781

D&R GENERAL CONTRACTING						
Item #	Quantity	Units	Description	Unit Price	Amount	
451.	1,000.000	TON	HMA FOR PATCHING	\$350.00	\$350,000.00	Unit Price
452.	32,675.000	GAL	ASPHALT EMULSION FOR TACK COAT	\$0.01	\$326.75	Amount
453.	20,900.000	FT	HMA JOINT ADHESIVE	\$1.00	\$20,900.00	
453.1	44,685.000	FT	VOID REDUCING ASPHALT MEMBRANE	\$9.00	\$402,165.00	
458.2	42,630.000	TON	SUPERPAVE HIGH PERFORMANCE SURFACE COURSE (HP-12.5)	\$170.00	\$7,247,100.00	
472.	1,000.000	TON	TEMPORARY ASPHALT PATCHING	\$300.00	\$300,000.00	
477.	89,370.000	FT	MILLED RUMBLE STRIP (TYPE A)	\$0.75	\$67,027.50	
480.2	9,970.000	GAL	PAVEMENT CRACK SEALING - HIGH PERFORMANCE CRACK SEALER	\$18.50	\$184,445.00	
504.2	50.000	EA	GRANITE CURB TYPE VA4 - SPLAYED END	\$600.00	\$30,000.00	
511.1	500.000	FT	GRANITE EDGING TYPE SB - STRAIGHT	\$55.00	\$27,500.00	
514.	25.000	EA	GRANITE CURB INLET - STRAIGHT	\$600.00	\$15,000.00	
580.	500.000	FT	CURB REMOVED AND RESET	\$40.00	\$20,000.00	
581.	25.000	EA	CURB INLET REMOVED AND RESET	\$250.00	\$6,250.00	
583.	1,000.000	FT	EDGING REMOVED AND RESET	\$35.00	\$35,000.00	
595.	25.000	EA	CURB INLET REMOVED AND DISCARDED	\$50.00	\$1,250.00	
597.	500.000	FT	EDGING REMOVED AND DISCARDED	\$15.00	\$7,500.00	
620.13	2,000.000	FT	GUARDRAIL, TL-3 (SINGLE FACED)	\$37.50	\$75,000.00	
627.1	10.000	EA	TRAILING ANCHORAGE	\$2,215.00	\$22,150.00	
627.83	15.000	EA	GUARDRAIL TANGENT END TREATMENT, TL-3	\$6,700.00	\$100,500.00	
628.21	10.000	EA	TRANSITION TO NCHRP 350 GUARDRAIL	\$1,875.00	\$18,750.00	
630.2	3,450.000	FT	HIGHWAY GUARD REMOVED AND DISCARDED	\$5.50	\$18,975.00	
697.1	295.000	EA	SILT SACK	\$300.00	\$88,500.00	
740.	24.000	MO	ENGINEER'S FIELD OFFICE AND EQUIPMENT (TYPE A)	\$5,000.00	\$120,000.00	
748.	1.000	LS	MOBILIZATION	\$300,000.00	\$300,000.00	
748.1	3.000	EA	EMERGENCY RESPONSE	\$15,000.00	\$45,000.00	
767.121	15,085.000	FT	SEDIMENT CONTROL BARRIER	\$6.50	\$98,052.50	

Bid Tabulations

Project # : 612048  
Location : WALTHAM  
District : 4  
Description : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

Bids Open Date : 11 Jun 2024  
Contract # : 125781

D&R GENERAL CONTRACTING						
Item #	Quantity	Units	Description	Unit Price	Amount	
769.	39,000.000	FT	PAVEMENT MILLING MULCH UNDER GUARD RAIL	\$8.50	\$331,500.00	Unit Price
819.62	2.000	EA	INSTALL 4 LANE VOLUME TRAFFIC DATA COLLECTION STATION	\$30,000.00	\$60,000.00	Amount
819.743	2.000	EA	4G LTE CELLULAR MODEM FOR TCS	\$3,250.00	\$6,500.00	
819.831	1,520.000	FT	WIRE LOOP INSTALLED IN ROADWAY	\$18.00	\$27,360.00	
819.904	1.000	LS	REPLACE EXISTING 4 LANE VOLUME TRAFFIC DATA COLLECTION	\$62,500.00	\$62,500.00	
832.	625.000	SF	WARNING-REGULATORY AND ROUTE MARKER - ALUMINUM PANEL (TYPE A)	\$15.00	\$9,375.00	
833.7	25.000	EA	DELINEATION FOR GUARD RAIL TERMINI	\$98.00	\$2,450.00	
847.1	50.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/1 BRKWAY POST ASSEMBLY - STEEL	\$230.00	\$11,500.00	
848.1	5.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/2 BRKWAY POST ASSEMBLIES-STEEL	\$460.00	\$2,300.00	
851.1	360.000	DAY	TRAFFIC CONES FOR TRAFFIC MANAGEMENT	\$5,000.00	\$1,800,000.00	
852.	2,035.000	SF	SAFETY SIGNING FOR TRAFFIC MANAGEMENT	\$20.00	\$40,700.00	
853.403	680.000	DAY	TRUCK MOUNTED ATTENUATOR	\$150.00	\$102,000.00	
853.8	340.000	DAY	TEMPORARY ILLUMINATION FOR WORK ZONE	\$500.00	\$170,000.00	
854.016	133,140.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (PAINTED)	\$0.35	\$46,599.00	
854.036	24,335.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (TAPE)	\$2.00	\$48,670.00	
854.6	1,360.000	DAY	TEMPORARY PORTABLE RUMBLE STRIP	\$50.00	\$68,000.00	
856.	680.000	DAY	ARROW BOARD	\$10.00	\$6,800.00	
856.12	1,025.000	DAY	PORTABLE CHANGEABLE MESSAGE SIGN	\$30.00	\$30,750.00	
859.	34,000.000	DAY	REFLECTORIZED DRUM	\$0.25	\$8,500.00	
859.1	680.000	DAY	REFLECTORIZED DRUMS WITH SEQUENTIAL FLASHING WARNING LIGHTS	\$6.00	\$4,080.00	
864.04	245.000	SF	PAVEMENT ARROWS AND LEGENDS REFLECTORIZED WHITE (THERMOPLASTIC)	\$16.00	\$3,920.00	
864.33	85.000	EA	SLOTTED PAVEMENT MARKER TWO-WAY WHITE/RED	\$32.00	\$2,720.00	

Bid Tabulations

Project # : 612048  
Location : WALTHAM  
District : 4  
Description : WALTHAM- INTERSTATE MAINTENANCE AND RELATED WORK ON I-95

Bids Open Date : 11 Jun 2024  
Contract # : 125781

				D&R GENERAL CONTRACTING			
Item #	Quantity	Units	Description	Unit Price	Amount	Unit Price	Amount
864.34	225.000	EA	SLOTTED PAVEMENT MARKER TWO-WAY YELLOW/RED	\$32.00	\$7,200.00		
866.406	98,680.000	FT	6 INCH REFLECTORIZED WHITE LINE (POLYUREA) (SURFACE APPLIED)	\$2.50	\$246,700.00		
866.412	23,015.000	FT	12 INCH REFLECTORIZED WHITE LINE (POLYUREA) (SURFACE APPLIED)	\$8.25	\$189,873.75		
867.406	62,625.000	FT	6 INCH REFLECTORIZED YELLOW LINE(POLYUREA) (SURFACE APPLIED)	\$2.50	\$156,562.50		
868.106	61,580.000	FT	6 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$2.50	\$153,950.00		
868.112	16,725.000	FT	12 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$8.00	\$133,800.00		
868.124	5,190.000	FT	24 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$16.00	\$83,040.00		
868.306	37,100.000	FT	6 INCH WET REFLECTIVE RECESSED WHITE LINE (PREFORMED)	\$15.50	\$575,050.00		
869.106	62,625.000	FT	6 INCH WET REFLECTIVE RECESSED YELLOW LINE (THERMOPLASTIC)	\$2.26	\$141,532.50		
874.2	15.000	EA	TRAFFIC SIGN REMOVED AND RESET	\$290.00	\$4,350.00		
				Total :	\$16,990,168.50		



## Eligible Bidders Posting Opened Contracts

Bids Unit

### Interstate Maintenance and Related Work On I-95

**Contract #:** 125781

**Project #:** 612048 **Bid Opening Date:** 6/11/2024

**City:** WALTHAM **Office Estimate:** \$14,599,906.00

**District:** 4 **No. of Addendums:** 1

**Class Of Work:** Pavement - Surfacing **DBE % (goal):** 16.00 %

**MWBE % (goal):** **SDVOB % (goal):**

Contractor(s)	JV	Approval Date	Official / Waiver	Bid Amount
BROX INDUSTRIES	No	05/23/2024	Official	\$16,564,523.60
D&R GENERAL CONTRACTING	No	05/29/2024	Official	\$16,990,168.50
HOLCIM-NER INC	No	05/31/2024	Official	\$16,894,155.40
J H LYNCH & SONS INC	No	04/16/2024	Official	No Bid
PJ KEATING COMPANY	No	05/21/2024	Official	\$15,282,282.90

**Total # of Bidders: 5**

DOCUMENT B00420

PROPOSAL

WALTHAM

For: **Interstate Maintenance and Related Work On I-95**

COMMONWEALTH OF MASSACHUSETTS

LOCATION

The work referred to herein is in the City of WALTHAM 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:

**I-95**

**Project Limit – Sta 224+59.70**

**Project Limit – Sta 6+66.96**

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 **737 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 15<sup>th</sup>.

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

# Contract Bid Estimate By Breakouts Combined

**Project #** : 612048  
**Contractor** : PJ KEATING COMPANY  
**District** : 4  
**Location** : WALTHAM  
**Description** : Interstate Maintenance and Related Work On I-95

**Contract #** : 125781  
**Project Manager** ERIC I NOVA

Item #	Quantity	Unit	Item Description	Unit Price	Total
100.	1.000	LS	SCHEDULE OF OPERATIONS - FIXED PRICE \$87,500	\$87,500.00	\$87,500.00
102.1	4,400.000	FT	TREE TRIMMING	\$7.00	\$30,800.00
120.	380.000	CY	EARTH EXCAVATION	\$115.00	\$43,700.00
144.	100.000	CY	CLASS B ROCK EXCAVATION	\$10.00	\$1,000.00
* 180.01	1.000	LS	ENVIRONMENTAL HEALTH AND SAFETY PROGRAM	\$11,000.00	\$11,000.00
* 180.02	16.000	HR	PERSONAL PROTECTION LEVEL C UPGRADE	\$20.00	\$320.00
* 180.03	20.000	HR	LICENSED SITE PROFESSIONAL SERVICES	\$120.00	\$2,400.00
* 181.11	95.000	TON	DISPOSAL OF UNREGULATED SOIL	\$65.00	\$6,175.00
* 181.12	95.000	TON	DISPOSAL OF REGULATED SOIL - IN-STATE FACILITY	\$125.00	\$11,875.00
* 181.13	95.000	TON	DISPOSAL OF REGULATED SOIL - OUT-OF-STATE FACILITY	\$245.00	\$23,275.00
* 181.14	95.000	TON	DISPOSAL OF HAZARDOUS WASTE	\$600.00	\$57,000.00
191.	10.000	FT	DRIVE SAMPLE BORING	\$75.00	\$750.00
192.1	40.000	FT	GROUND WATER OBSERVATION WELLPOINT TYPE II	\$175.00	\$7,000.00
220.	360.000	EA	DRAINAGE STRUCTURE ADJUSTED	\$250.00	\$90,000.00
220.2	435.000	FT	DRAINAGE STRUCTURE REBUILT	\$250.00	\$108,750.00
220.5	30.000	EA	DRAINAGE STRUCTURE REMODELED	\$600.00	\$18,000.00
220.7	5.000	EA	SANITARY STRUCTURE ADJUSTED	\$600.00	\$3,000.00
* 221.1	10.000	EA	FRAME AND COVER - SECURED	\$700.00	\$7,000.00
* 221.7	5.000	EA	SANITARY SEWER FRAME AND COVER - SECURED	\$1,000.00	\$5,000.00
222.	30.000	EA	FRAME AND GRATE - MASSDOT BAR TYPE	\$1,000.00	\$30,000.00
222.1	10.000	EA	FRAME AND GRATE - MASSDOT CASCADE TYPE	\$1,000.00	\$10,000.00
223.2	50.000	EA	FRAME AND GRATE (OR COVER) REMOVED AND DISCARDED	\$100.00	\$5,000.00
227.3	335.000	CY	REMOVAL OF DRAINAGE STRUCTURE SEDIMENT	\$265.00	\$88,775.00
227.31	1,000.000	FT	REMOVAL OF DRAINAGE PIPE SEDIMENT	\$5.50	\$5,500.00
358.	10.000	EA	GATE BOX ADJUSTED	\$350.00	\$3,500.00
415.2	380,600.000	SY	PAVEMENT FINE MILLING	\$3.65	\$1,389,190.00
451.	1,000.000	TON	HMA FOR PATCHING	\$200.00	\$200,000.00
452.	32,675.000	GAL	ASPHALT EMULSION FOR TACK COAT	\$0.01	\$326.75
453.	20,900.000	FT	HMA JOINT ADHESIVE	\$2.00	\$41,800.00
* 453.1	44,685.000	FT	VOID REDUCING ASPHALT MEMBRANE	\$7.25	\$323,966.25
* 458.2	42,630.000	TON	SUPERPAVE HIGH PERFORMANCE SURFACE COURSE (HP-12.5)	\$168.00	\$7,161,840.00
472.	1,000.000	TON	TEMPORARY ASPHALT PATCHING	\$200.00	\$200,000.00
477.	89,370.000	FT	MILLED RUMBLE STRIP (TYPE A)	\$0.18	\$16,086.60
480.2	9,970.000	GAL	PAVEMENT CRACK SEALING - HIGH PERFORMANCE CRACK SEALER	\$10.00	\$99,700.00
* 504.2	50.000	EA	GRANITE CURB TYPE VA4 - SPLAYED END	\$620.00	\$31,000.00
511.1	500.000	FT	GRANITE EDGING TYPE SB - STRAIGHT	\$45.00	\$22,500.00

\* Non-Standard Item

# Contract Bid Estimate By Breakouts Combined

**Project #** : 612048  
**Contractor** : PJ KEATING COMPANY  
**District** : 4  
**Location** : WALTHAM  
**Description** : Interstate Maintenance and Related Work On I-95

**Contract #** : 125781  
**Project Manager** ERIC I NOVA

Item #	Quantity	Unit	Item Description	Unit Price	Total
514.	25.000	EA	GRANITE CURB INLET - STRAIGHT	\$650.00	\$16,250.00
580.	500.000	FT	CURB REMOVED AND RESET	\$40.00	\$20,000.00
581.	25.000	EA	CURB INLET REMOVED AND RESET	\$300.00	\$7,500.00
583.	1,000.000	FT	EDGING REMOVED AND RESET	\$35.00	\$35,000.00
595.	25.000	EA	CURB INLET REMOVED AND DISCARDED	\$60.00	\$1,500.00
597.	500.000	FT	EDGING REMOVED AND DISCARDED	\$15.00	\$7,500.00
620.13	2,000.000	FT	GUARDRAIL, TL-3 (SINGLE FACED)	\$33.00	\$66,000.00
627.1	10.000	EA	TRAILING ANCHORAGE	\$2,000.00	\$20,000.00
627.83	15.000	EA	GUARDRAIL TANGENT END TREATMENT, TL-3	\$5,800.00	\$87,000.00
628.21	10.000	EA	TRANSITION TO NCHRP 350 GUARDRAIL	\$1,700.00	\$17,000.00
630.2	3,450.000	FT	HIGHWAY GUARD REMOVED AND DISCARDED	\$4.50	\$15,525.00
* 697.1	295.000	EA	SILT SACK	\$100.00	\$29,500.00
* 740.	24.000	MO	ENGINEER'S FIELD OFFICE AND EQUIPMENT (TYPE A)	\$4,000.00	\$96,000.00
748.	1.000	LS	MOBILIZATION	\$443,100.00	\$443,100.00
* 748.1	3.000	EA	EMERGENCY RESPONSE	\$6,000.00	\$18,000.00
* 767.121	15,085.000	FT	SEDIMENT CONTROL BARRIER	\$4.50	\$67,882.50
769.	39,000.000	FT	PAVEMENT MILLING MULCH UNDER GUARD RAIL	\$7.00	\$273,000.00
* 819.62	2.000	EA	INSTALL 4 LANE VOLUME TRAFFIC DATA COLLECTION STATION	\$30,000.00	\$60,000.00
* 819.743	2.000	EA	4G LTE CELLULAR MODEM FOR TCS	\$6,000.00	\$12,000.00
819.831	1,520.000	FT	WIRE LOOP INSTALLED IN ROADWAY	\$16.00	\$24,320.00
* 819.904	1.000	LS	REPLACE EXISTING 4 LANE VOLUME TRAFFIC DATA COLLECTION	\$60,000.00	\$60,000.00
832.	625.000	SF	WARNING-REGULATORY AND ROUTE MARKER - ALUMINUM PANEL (TYPE A)	\$15.00	\$9,375.00
833.7	25.000	EA	DELINEATION FOR GUARD RAIL TERMINI	\$85.00	\$2,125.00
847.1	50.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/1 BRKWAY POST ASSEMBLY - STEEL	\$270.00	\$13,500.00
848.1	5.000	EA	SIGN SUP (N/GUIDE)+RTE MKR W/2 BRKWAY POST ASSEMBLIES-STEEL	\$425.00	\$2,125.00
851.1	360.000	DAY	TRAFFIC CONES FOR TRAFFIC MANAGEMENT	\$2,000.00	\$720,000.00
852.	2,035.000	SF	SAFETY SIGNING FOR TRAFFIC MANAGEMENT	\$20.00	\$40,700.00
853.403	680.000	DAY	TRUCK MOUNTED ATTENUATOR	\$1,900.00	\$1,292,000.00
853.8	340.000	DAY	TEMPORARY ILLUMINATION FOR WORK ZONE	\$1,800.00	\$612,000.00
854.016	133,140.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (PAINTED)	\$0.30	\$39,942.00
854.036	24,335.000	FT	TEMPORARY PAVING MARKINGS - 6 INCH (TAPE)	\$1.38	\$33,582.30
* 854.6	1,360.000	DAY	TEMPORARY PORTABLE RUMBLE STRIP	\$10.00	\$13,600.00
856.	680.000	DAY	ARROW BOARD	\$12.00	\$8,160.00
856.12	1,025.000	DAY	PORTABLE CHANGEABLE MESSAGE SIGN	\$24.00	\$24,600.00
859.	34,000.000	DAY	REFLECTORIZED DRUM	\$0.32	\$10,880.00
* 859.1	680.000	DAY	REFLECTORIZED DRUMS WITH SEQUENTIAL FLASHING WARNING LIGHTS	\$6.00	\$4,080.00

\* Non-Standard Item

# Contract Bid Estimate By Breakouts Combined

**Project #** : 612048  
**Contractor** : PJ KEATING COMPANY  
**District** : 4  
**Location** : WALTHAM  
**Description** : Interstate Maintenance and Related Work On I-95

**Contract #** : 125781  
**Project Manager** ERIC I NOVA

Item #	Quantity	Unit	Item Description	Unit Price	Total
864.04	245.000	SF	PAVEMENT ARROWS AND LEGENDS REFLECTORIZED WHITE (THERMOPLASTIC)	\$15.00	\$3,675.00
* 864.33	85.000	EA	SLOTTED PAVEMENT MARKER TWO-WAY WHITE/RED	\$28.00	\$2,380.00
* 864.34	225.000	EA	SLOTTED PAVEMENT MARKER TWO-WAY YELLOW/RED	\$28.00	\$6,300.00
* 866.406	98,680.000	FT	6 INCH REFLECTORIZED WHITE LINE (POLYUREA) (SURFACE APPLIED)	\$0.50	\$49,340.00
* 866.412	23,015.000	FT	12 INCH REFLECTORIZED WHITE LINE (POLYUREA) (SURFACE APPLIED)	\$2.00	\$46,030.00
* 867.406	62,625.000	FT	6 INCH REFLECTORIZED YELLOW LINE(POLYUREA) (SURFACE APPLIED)	\$0.50	\$31,312.50
* 868.106	61,580.000	FT	6 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$2.80	\$172,424.00
* 868.112	16,725.000	FT	12 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$7.00	\$117,075.00
* 868.124	5,190.000	FT	24 INCH WET REFLECTIVE RECESSED WHITE LINE (THERMOPLASTIC)	\$13.00	\$67,470.00
* 868.306	37,100.000	FT	6 INCH WET REFLECTIVE RECESSED WHITE LINE (PREFORMED)	\$7.00	\$259,700.00
* 869.106	62,625.000	FT	6 INCH WET REFLECTIVE RECESSED YELLOW LINE (THERMOPLASTIC)	\$2.80	\$175,350.00
* 874.2	15.000	EA	TRAFFIC SIGN REMOVED AND RESET	\$250.00	\$3,750.00

**Contract Bid Estimate Grand Total : \$15,282,282.90**

\* Non-Standard Item

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

Proposal No: 612048-125781

Municipality: WALTHAM

Proposal Description: Interstate Maintenance and Related Work On I-95  
[WALTHAM ]

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

Addenda Number	Date Issued	Addenda Number	Date Issued
1	6/7/2024		

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: 612048-125781

Municipality: WALTHAM

Proposal Description: Interstate Maintenance and Related Work On I-95  
[WALTHAM ]

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

P.J. Keating Company  
(Name of Bidder as appearing in submitted proposal)

998 Reservoir Road  
(Address of Bidder)

Lunenburg, MA 01462  
(City, State) (Zip Code)

(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: 612048-125781

Municipality: WALTHAM

Proposal Description: Interstate Maintenance and Related Work On I-95  
[WALTHAM ]

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 #: SMA0603689013

\*\*Surety Registry Agency: Surety2000

Surety Company: Liberty Mutual Insurance Company

\*\* = Required

KNOW ALL MEN BY THESE PRESENTS THAT P.J Keating Company as principal, and Liberty Mutual Insurance Company, 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 Mass DOT as obligee, in the penal sum of Seven hundred sixty-four thousand one hundred fourteen dollars and fifteen cents 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:  
Interstate Maintenance and Related Work On I-95 [WALTHAM ]  
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.

## DOCUMENT B00853

## SCHEDULE OF PARTICIPATION BY DISADVANTAGED BUSINESS ENTERPRISES (DBES)

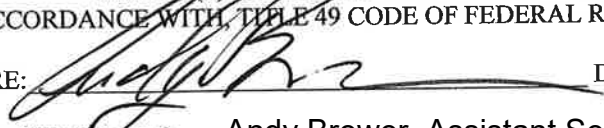
PRIME BIDDER: P.J. Keating CompanyDATE OF BID OPENING: June 11, 2024PROJECT NO.: 612048FEDERAL AID PROJECT NO. NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAM

Name, Address, and Phone Number(s) of DBE	Name of Activity	(a)† DBE Contractor Activity Amount <i>Construction Work</i>	(b) DBE Other Business Amount <i>Services, Supplies, Material</i>	(c) Total amount eligible for credit under rules in Section 6 of Document 00719 - DBE Special Provisions
DeLucca Fence Co., Inc. 5 Old Ferry Road, Methuen, MA 01844 (978) 688-2877	Guardrail	\$204,925.00	\$0.00	\$204,925.00
F C Construction Corp. 133 State Road, PO Box 1630 Westport, MA 02790 (508) 679-2400n	Curb Work	\$62,500.00	\$0.00	\$62,500.00
MON Landscaping Inc. 678 State Road, PO Box 70220 North Dartmouth, MA 02747 (508) 679-3994	Millings Mulch	\$263,250.00	\$0.00	\$263,250.00
Road-Way Maintenance Services, Inc. 130 Camelot Dr. Plymouth, MA 02362 (774) 283-386	Sediment Removal	\$94,275.00	\$0.00	\$94,275.00
Total Bid Amount	TOTALS:	\$ ----->	\$ ----->	\$ ----->
\$ 15,282,282.90	DBE Percentage of Total Bid:	%	%	%

†Column (a) must be at least one-half of the DBE participation goal. Attach additional sheets as necessary.

Is MassDOT Document B00855 (Joint Check Approval) being submitted for any of the above? ☐ Yes ☐ No☒ Not Known at This TimeWill any of the contractors listed above be using a third party (i.e. manufacturer) to deliver materials or perform any portion of work by a third party? ☐ Yes ☒ No

**CERTIFICATION:** I HEREBY DECLARE, TO THE BEST OF MY KNOWLEDGE, THAT I HAVE READ THE SPECIAL PROVISIONS FOR PARTICIPATION BY DISADVANTAGED BUSINESS ENTERPRISES - DOCUMENT 00719, BOTH THIS SCHEDULE AND THE RELEVANT AND ACCOMPANYING LETTER(S) OF INTENT ARE IN FULL COMPLIANCE WITH THE PROVISIONS OF, AND IN ACCORDANCE WITH, TITLE 49 CODE OF FEDERAL REGULATIONS, PART 26 (49 CFR Part 26).

SIGNATURE:  DATE 6/14/24NAME AND TITLE (PRINT): Andy Brewer, Assistant SecretaryEMAIL ADDRESS: kaitlyn.patterson@pjkeating.com TEL NO.: 978-582-5200

\*\*\* END OF DOCUMENT \*\*\*

## DOCUMENT B00853

## SCHEDULE OF PARTICIPATION BY DISADVANTAGED BUSINESS ENTERPRISES (DBES)

PRIME BIDDER: P.J. Keating CompanyDATE OF BID OPENING: June 11, 2024 PROJECT NO.: 612048FEDERAL AID PROJECT NO. NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAM

Name, Address, and Phone Number(s) of DBE	Name of Activity	(a)† DBE Contractor Activity Amount <i>Construction Work</i>	(b) DBE Other Business Amount <i>Services, Supplies, Material</i>	(c) Total amount eligible for credit under rules in Section 6 of Document 00719 - DBE Special Provisions
Tango Construction, Inc. 134 Crawford St. Fitchburg, MA 01420 (978) 345-2510	CPM Schedule, Drainage Structures	\$1,422,800.00	\$0.00	\$1,422,800.00
Taibbi Equipment Corp. 80 New Salem St. Wakefield, MA 01880 (781) 245-0307	Sweeping	\$275,500.00	\$0.00	\$275,500.00
Strategic Environmental Services, Inc. 362 Putnam Hill Rd. Sutton, MA 01510 (508) 757-7782	Environmental and Safety Plans and disposal	\$127,933.55	\$0.00	\$127,933.55
Total Bid Amount	TOTALS:	\$ 2,451,183.55	\$ 0.00	\$ 2,451,183.55
\$ 15,282,282.90	DBE Percentage of Total Bid:	16 %	0 %	16 %

†Column (a) must be at least one-half of the DBE participation goal. Attach additional sheets as necessary.

Darnell L. Williams  
Sch of Part signed Jun 17 2024Is MassDOT Document B00855 (Joint Check Approval) being submitted for any of the above? ☐ Yes ☐ No☒ Not Known at This TimeWill any of the contractors listed above be using a third party (i.e. manufacturer) to deliver materials or perform any portion of work by a third party? ☐ Yes ☒ No

**CERTIFICATION:** I HEREBY DECLARE, TO THE BEST OF MY KNOWLEDGE, THAT I HAVE READ THE SPECIAL PROVISIONS FOR PARTICIPATION BY DISADVANTAGED BUSINESS ENTERPRISES - DOCUMENT 00719, BOTH THIS SCHEDULE AND THE RELEVANT AND ACCOMPANYING LETTER(S) OF INTENT ARE IN FULL COMPLIANCE WITH THE PROVISIONS OF, AND IN ACCORDANCE WITH, TITLE 49 CODE OF FEDERAL REGULATIONS, PART 26 (49 CFR Part 26).

SIGNATURE:  DATE 6/14/24NAME AND TITLE (PRINT): Andy Brewer, Assistant SecretaryEMAIL ADDRESS: kaitlyn.patterson@pjkeating.comTEL NO.: 978-582-5200

\*\*\* END OF DOCUMENT \*\*\*

DOCUMENT B00854

DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
LETTER OF INTENT

(To be completed by the DBE – Page 1 of 2)

TO: P.J. Keating Company (Prime Bidder)FROM: DeLucca Fence Co., Inc. (DBE Firm)RE: PROJECT NO.: 612048 FEDERAL AID PROJECT NO.: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMDATE OF BID OPENING: June 11, 2024I, Janet J. DeLucca, authorized signatory of the above-referenced DBE firm hereby declare:  
*Print Name*

1. My company is currently certified as a Disadvantaged Business Enterprise (DBE) by the Massachusetts Supplier Diversity Office ("SDO"), formerly known as the State Office of Minority and Women Business Assistance (SOMWBA), as a: (check all applicable, see Section 1 of the Special Provisions For Participation By Disadvantaged Business Enterprises, MassDOT Document 00719 additional guidance is available at Title 49, Code of Federal Regulations, Part 26.55 (49 CFR Part 26.55)):  
☒ CONTRACTOR      ( ) REGULAR DEALER      ( ) BROKER  
( ) MANUFACTURER      ( ) TRUCKING OPERATIONS      ( ) PROFESSIONAL SERVICES
2. My firm has the ability to manage, supervise and perform the activity described on page 2 of this Letter of Intent. If you are awarded the contract, my company intends to enter into a contract with your firm to perform the items of work or other activity described on the following sheet for the prices indicated.
3. There have been no changes affecting the ownership, control or independence of my company since my last certification review on September 18, 2023. If any such change is planned or occurs prior to my company's completion of this proposed work, I will give prior written notification to your firm and to the Massachusetts Department of Transportation ("MassDOT") Office of Civil Rights and SDO.
4. I have read the MassDOT proposal for the Project which may be entitled "Project Contract Documents and Special Provisions" or the draft "Contract" which includes MassDOT Document 00719, and acknowledge that my company will comply with that document and the requirements of 49 CFR Part 26.
5. For the purpose of obtaining subcontractor approval from MassDOT, my firm will provide to you:
  - A. **The following construction work:**
    - (i) a resume, stating the qualifications and experience, of the superintendent or foreperson who will supervise on site-work;
    - (ii) a list of equipment owned or leased by my firm for use on this project; and
    - (iii) a list of all projects (public or private) upon which my firm is currently performing, is committed to perform, or intends to make a commitment to perform. I shall also include, for each project: the name and telephone number of a contact person for the contracting authority, person, or organization; the dollar value of the work; a description of the work; and my firm's work schedule for the project.
  - B. **The following services, materials or supplies:**
    - (i) a written agreement and invoices for the materials or supplies, and any other documents evidencing the terms of providing such items;
    - (ii) information concerning brokers fees and commissions for providing services or materials; and
    - (iii) a statement concerning whether my firm intends or will be required to use a joint check arrangement; and any other documents that may be required by MassDOT.

  
DBE Company Authorized SignatureDate June 13, 2024



**DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION**  
**LETTER OF INTENT**  
 (To be completed by the DBE – Page 2 of 2)

DATE OF BID OPENING: June 11, 2024PROJECT NUMBER: 612048FEDERAL AID PROJECT NUMBER: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMPRIME BIDDER: P.J. Keating CompanyDBE COMPANY NAME: DeLucca Fence Co., Inc.

<u>Item number</u> if applicable	<u>NAICS</u> <u>Code</u>	<u>Description of Activity</u> with notations such as Services, or Brokerage, Installation Only, Material Only, or Complete	<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
620.13	237310	GUARDRAIL, TL-3 (SINGLE FACED) Complete	2,000 FT	\$32.50	\$65,000.00
627.1	237310	TRAILING ANCHORAGE Complete	10 EA	\$1,925.00	\$19,250.00
627.83	237310	GUARDRAIL TANGENT END TREATMENT Complete	15 EA	\$5,785.00	\$86,775.00
628.21	237310	TRANSITION TO NCHRP 350 GUARDRAIL Complete	10 EA	\$1,625.00	\$16,250.00
630.2	237310	HIGHWAY GUARD R&D Complete	3,450.00 FT	\$4.50	\$15,525.00
833.7	237310	DELINEATION FOR GUARD RAIL TERMINI Complete	25 EA	\$85.00	\$2,125.00
TOTAL AMOUNT:					\$204,925.00

*Please give full explanations, attach additional sheets if necessary.*

I HEREBY VERIFY THAT DeLucca Fence Co., Inc. WILL SOLELY  
 (DBE company name)  
 PERFORM THE WORK, OR PROVIDE THE SERVICES OR MATERIALS, AS DESCRIBED ABOVE.

DBE AUTHORIZED SIGNATURE: \_\_\_\_\_

NAME AND TITLE (PRINT): Janet J. DeLucca, Vice PresidentTELEPHONE NUMBER: (978) 688-2877 FAX NUMBER: (978) 688-6030EMAIL ADDRESS: estimating@deluccafence.com

\*\*\* END OF DOCUMENT \*\*\*

Rev'd 9/20/19



Maura Healey, Governor  
Kimberley Driscoll, Lieutenant Governor  
Gina Fiandaca, Secretary & CEO

# **massDOT**

Massachusetts Department of Transportation  
DBE Certification Office | MassUCP

September 18, 2023

Ms. Barbara J. DeLucca-Rea  
DeLucca Fence Company, Inc.  
Five Old Ferry Road  
Methuen, MA 01844

**This letter serves as sole and exclusive proof of your firm's DBE certification**

Dear Ms. DeLucca-Rea:

Congratulations! The Massachusetts Unified Certification Program (MassUCP), is pleased to notify you that we have renewed your company as a disadvantaged business enterprise (DBE). Your company continues to be assigned **NAICS Code(s) 238990 and 237310** with the certified business description of **HIGHWAY GUARDRAIL AND FENCE CONTRACTOR** and will remain listed in our certified business directory.

As a DBE, you must inform MassUCP in writing of any change in circumstances affecting your ability to meet size, disadvantaged status, ownership, control requirements or any material change in the information provided in your application form. Changes in management responsibility among members of a limited liability company are covered by this requirement. You must attach supporting documentation describing in detail the nature of such changes. The notice must take the form of an affidavit sworn to by the owners of the firm before a person who is authorized by state law to administer oaths or of an un-sworn declaration executed under penalty of perjury of the laws of the United States. You must provide the written notification within 30 days of the occurrence of the change. If you fail to make timely notification of such a change, you will be deemed to have failed to cooperate under 49 CFR 26.109(c).

To renew your firm's DBE certification and if it continues to meet the applicable criteria, on or before your firm's certification anniversary date of **September 30, 2024**, and each year thereafter, please send the MassUCP the following documents:

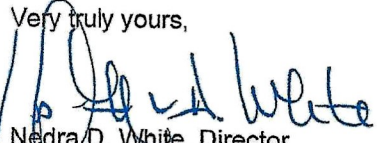
- (1) No Change Affidavit (**will be sent with reminder letter**)
- (2) A **signed** copy of your company's and all of its affiliates', U.S. Tax Returns including all schedules and attachments for the year(s) indicated.
- (3) A **signed** copy of your personal tax returns for year(s) indicated.
- (4) If a sole proprietor, a **signed** copy of your Schedule C. for year(s) indicated.
- (5) A **statement** of the **number only** of full- and part-time employees (including owner) for each year indicated.

If you have changed your company name or address, please notify Ms. Nedra D. White, in writing on the company's letterhead in order to update your state vendor file.

MassUCP reserves the right to monitor, perform random spot checks, re-evaluate the firm or revoke the firm's certification if it no longer meets the certification criteria.

During the period of your certification, if you have further questions regarding annual review, please contact Nedra D. White, Director, MassUCP at [nedra.d.white@dot.state.ma.us](mailto:nedra.d.white@dot.state.ma.us) or (857)368-8659.

Very truly yours,



Nedra D. White, Director  
DBE Certification Program (MassUCP)



DOCUMENT B00854

DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
LETTER OF INTENT

(To be completed by the DBE – Page 1 of 2)

TO: P.J. Keating Company (Prime Bidder)FROM: FC Construction (DBE Firm)RE: PROJECT NO.: 612048 FEDERAL AID PROJECT NO.: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMDATE OF BID OPENING: June 11, 2024I, Jorge Pombo, authorized signatory of the above-referenced DBE firm hereby declare:  
*Print Name*

1. My company is currently certified as a Disadvantaged Business Enterprise (DBE) by the Massachusetts Supplier Diversity Office ("SDO"), formerly known as the State Office of Minority and Women Business Assistance (SOMWBA), as a: (check all applicable, see Section 1 of the Special Provisions For Participation By Disadvantaged Business Enterprises, MassDOT Document 00719 additional guidance is available at Title 49, Code of Federal Regulations, Part 26.55 (49 CFR Part 26.55)):

☒ CONTRACTOR      ( ) REGULAR DEALER      ( ) BROKER  
( ) MANUFACTURER      ( ) TRUCKING OPERATIONS      ( ) PROFESSIONAL SERVICES


2. My firm has the ability to manage, supervise and perform the activity described on page 2 of this Letter of Intent. If you are awarded the contract, my company intends to enter into a contract with your firm to perform the items of work or other activity described on the following sheet for the prices indicated.
3. There have been no changes affecting the ownership, control or independence of my company since my last certification review on June 30, 2023. If any such change is planned or occurs prior to my company's completion of this proposed work, I will give prior written notification to your firm and to the Massachusetts Department of Transportation ("MassDOT") Office of Civil Rights and SDO.
4. I have read the MassDOT proposal for the Project which may be entitled "Project Contract Documents and Special Provisions" or the draft "Contract" which includes MassDOT Document 00719, and acknowledge that my company will comply with that document and the requirements of 49 CFR Part 26.
5. For the purpose of obtaining subcontractor approval from MassDOT, my firm will provide to you:

A. *The following construction work:*

- (i) a resume, stating the qualifications and experience, of the superintendent or foreperson who will supervise on site-work;
- (ii) a list of equipment owned or leased by my firm for use on this project; and
- (iii) a list of all projects (public or private) upon which my firm is currently performing, is committed to perform, or intends to make a commitment to perform. I shall also include, for each project: the name and telephone number of a contact person for the contracting authority, person, or organization; the dollar value of the work; a description of the work; and my firm's work schedule for the project.

B. *The following services, materials or supplies:*

- (i) a written agreement and invoices for the materials or supplies, and any other documents evidencing the terms of providing such items;
- (ii) information concerning brokers fees and commissions for providing services or materials; and
- (iii) a statement concerning whether my firm intends or will be required to use a joint check arrangement; and any other documents that may be required by MassDOT.

  
DBE Company Authorized SignatureDate 6/13/24

DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
 LETTER OF INTENT

(To be completed by the DBE – Page 2 of 2)

DATE OF BID OPENING: June 11, 2024PROJECT NUMBER: 612048FEDERAL AID PROJECT NUMBER: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMPRIME BIDDER: P.J. Keating CompanyDBE COMPANY NAME: FC Construction

<u>Item number</u> if applicable	<u>NAICS</u> <u>Code</u>	<u>Description of Activity</u> with notations such as Services, or Brokerage, Installation Only, Material Only, or Complete	<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
504.2	238140	GRANITE CURB INLET - STRAIGHTTYPE VA4	50 EA	\$150.00	\$7,500.00
511.1		SPLAYED END Install Only			
		GRANITE EDGING TYPE SB - STRAIGHT	500 FT	\$21.00	\$10,500.00
		Install Only			
514	238140	GRANITE CURB INLET - STRAIGHT	25 EA	\$250.00	\$6,250.00
		Install Only			
580		CURB R&R Install Only	500 FT	\$22.00	\$11,000.00
581	238140	CURB INLET R&R Install Only	25 EA	\$250.00	\$6,250.00
583		EDGING R&R Install Only	1,000 FT	\$21.00	\$21,000.00
TOTAL AMOUNT:					\$62,500.00

Please give full explanations, attach additional sheets if necessary.

 I HEREBY VERIFY THAT FC Construction WILL SOLELY  
 (DBE company name)  
 PERFORM THE WORK, OR PROVIDE THE SERVICES OR MATERIALS, AS DESCRIBED ABOVE.
DBE AUTHORIZED SIGNATURE: [Signature]NAME AND TITLE (PRINT): AURO J. CATO, PRESIDENTTELEPHONE NUMBER: (508) 679-2400

FAX NUMBER: \_\_\_\_\_

EMAIL ADDRESS: jpombo@fcconstruction.co

\*\*\* END OF DOCUMENT \*\*\*

Rev'd 9/20/19





Maura Healey, Governor  
Kimberley Driscoll, Lieutenant Governor  
Monica Tibbitts-Nutt, Acting Secretary & CEO

**massDOT**  
Massachusetts Department of Transportation

DBE Certification Office | MassUCP

October 12, 2023

Mr. Alfred Costa  
F. C. Construction Corporation  
133 State Road, P.O. Box 1630  
Westport, MA 02790

**This letter serves as sole and exclusive proof of your firm's DBE certification**

Dear Mr. Costa:

Congratulations! The Massachusetts Unified Certification Program (MassUCP), is pleased to notify you that we have renewed your company as a disadvantaged business enterprise (DBE). Your company continues to be assigned **NAICS Code(s) 237310, 238140 and 237990** with the certified business description of **DRAINAGE, CURBING AND MASONRY WORK, BRIDGE REHAB, SITE WORK** and will remain listed in our certified business directory.

As a DBE, you must inform MassUCP in writing of any change in circumstances affecting your ability to meet size, disadvantaged status, ownership, control requirements or any material change in the information provided in your application form. Changes in management responsibility among members of a limited liability company are covered by this requirement. You must attach supporting documentation describing in detail the nature of such changes. The notice must take the form of an affidavit sworn to by the owners of the firm before a person who is authorized by state law to administer oaths or of an un-sworn declaration executed under penalty of perjury of the laws of the United States. You must provide the written notification within 30 days of the occurrence of the change. If you fail to make timely notification of such a change, you will be deemed to have failed to cooperate under 49 CFR 26.109(c).

To renew your firm's DBE certification and if it continues to meet the applicable criteria, on or before your firm's certification anniversary date of **June 30, 2024**, and each year thereafter, please send the MassUCP the following documents:

- (1) No Change Affidavit (**will be sent with reminder letter**)
- (2) A **signed** copy of your company's and all of its affiliates', U.S. Tax Returns including all schedules and attachments for the year(s) indicated.
- (3) A **signed** copy of your personal tax returns for year(s) indicated.
- (4) If a sole proprietor, a **signed** copy of your Schedule C. for year(s) indicated.
- (5) A **statement** of the **number only** of full- and part-time employees (including owner) for each year indicated.

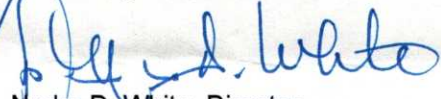
Ten Park Plaza, Suite 2600-B, Boston, MA 02116  
Tel: 857-368-8656  
[www.mass.gov/unified-certification-program-ucp](http://www.mass.gov/unified-certification-program-ucp)

If you have changed your company name or address, please notify Ms. Nedra D. White, in writing on the company's letterhead in order to update your state vendor file.

MassUCP reserves the right to monitor, perform random spot checks, re-evaluate the firm or revoke the firm's certification if it no longer meets the certification criteria.

During the period of your certification, if you have further questions regarding annual review, please contact Nedra D. White, Director, MassUCP at [nedra.d.white@dot.state.ma.us](mailto:nedra.d.white@dot.state.ma.us) or (857)368-8659.

Very truly yours,



Nedra D. White, Director  
DBE Certification Program (MassUCP)



DOCUMENT B00854

DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
LETTER OF INTENT

(To be completed by the DBE – Page 1 of 2)

TO: P.J. Keating Company (Prime Bidder)FROM: MON Landscaping Inc. (DBE Firm)RE: PROJECT NO.: 612048 FEDERAL AID PROJECT NO.: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMDATE OF BID OPENING: June 11, 2024I, FELIX SOUZA, authorized signatory of the above-referenced DBE firm hereby declare:  
*Print Name*

1. My company is currently certified as a Disadvantaged Business Enterprise (DBE) by the Massachusetts Supplier Diversity Office ("SDO"), formerly known as the State Office of Minority and Women Business Assistance (SOMWBA), as a: (check all applicable, see Section 1 of the Special Provisions For Participation By Disadvantaged Business Enterprises, MassDOT Document 00719 additional guidance is available at Title 49, Code of Federal Regulations, Part 26.55 (49 CFR Part 26.55)):

( ☒ ) CONTRACTOR ( ) REGULAR DEALER ( ) BROKER  
( ) MANUFACTURER ( ) TRUCKING OPERATIONS ( ) PROFESSIONAL SERVICES

2. My firm has the ability to manage, supervise and perform the activity described on page 2 of this Letter of Intent. If you are awarded the contract, my company intends to enter into a contract with your firm to perform the items of work or other activity described on the following sheet for the prices indicated.

3. There have been no changes affecting the ownership, control or independence of my company since my last certification review on MARCH 21, 2025. If any such change is planned or occurs prior to my company's completion of this proposed work, I will give prior written notification to your firm and to the Massachusetts Department of Transportation ("MassDOT") Office of Civil Rights and SDO.

4. I have read the MassDOT proposal for the Project which may be entitled "Project Contract Documents and Special Provisions" or the draft "Contract" which includes MassDOT Document 00719, and acknowledge that my company will comply with that document and the requirements of 49 CFR Part 26.

5. For the purpose of obtaining subcontractor approval from MassDOT, my firm will provide to you:

A. *The following construction work:*

- (i) a resume, stating the qualifications and experience, of the superintendent or foreperson who will supervise on site-work;
- (ii) a list of equipment owned or leased by my firm for use on this project; and
- (iii) a list of all projects (public or private) upon which my firm is currently performing, is committed to perform, or intends to make a commitment to perform. I shall also include, for each project: the name and telephone number of a contact person for the contracting authority, person, or organization; the dollar value of the work; a description of the work; and my firm's work schedule for the project.

B. *The following services, materials or supplies:*

- (i) a written agreement and invoices for the materials or supplies, and any other documents evidencing the terms of providing such items;
- (ii) information concerning brokers fees and commissions for providing services or materials; and
- (iii) a statement concerning whether my firm intends or will be required to use a joint check arrangement; and any other documents that may be required by MassDOT.

  
DBE Company Authorized SignatureDate 6/12/24

**DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
LETTER OF INTENT**

(To be completed by the DBE – Page 2 of 2)

DATE OF BID OPENING: June 11, 2024PROJECT NUMBER: 612048FEDERAL AID PROJECT NUMBER: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMPRIME BIDDER: P.J. Keating CompanyDBE COMPANY NAME: MON Landscaping Inc.

<u>Item number</u> if applicable	<u>NAICS</u> <u>Code</u>	<u>Description of Activity</u> with notations such as Services, or Brokerage, Installation Only, Material Only, or Complete	<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
769	238910	PAVEMENT MILLING MULCH UNDER GUARD RAIL Complete	39,000 FT	\$6.75	\$263,250.00
TOTAL AMOUNT:					\$263,250.00

*Please give full explanations, attach additional sheets if necessary.*

I HEREBY VERIFY THAT MON Landscaping Inc. WILL SOLELY  
(DBE company name)  
PERFORM THE WORK, OR PROVIDE THE SERVICES OR MATERIALS, AS DESCRIBED ABOVE.

DBE AUTHORIZED SIGNATURE: \_\_\_\_\_

NAME AND TITLE (PRINT):

Fernando Silva, Principal

TELEPHONE NUMBER:

508-679-3994

FAX NUMBER:

EMAIL ADDRESS:

Fernando@MONLANDSCAPING.COM

\*\*\* END OF DOCUMENT \*\*\*

Rev'd 9/20/19



Maura Healey, Governor  
Kimberley Driscoll, Lieutenant Governor  
Monica Tibbitts-Nutt, Secretary & CEO



## DBE Certification Office | MassUCP

March 11, 2024

Mr. Fernando Sousa  
M-O-N Landscaping, Inc.  
678 State Road, P.O. Box 7022  
North Dartmouth, MA 02747

**This letter serves as sole and exclusive proof of your firm's DBE certification.**

Dear Mr. Sousa:

Congratulations! The Massachusetts Unified Certification Program (MassUCP), is pleased to notify you that we have renewed your company as a disadvantaged business enterprise (DBE). Your company continues to be assigned **NAICS Code(s) 238910, 238990 and 238140** with the certified business description of **SITE PREPARATION FOR LAND GRADING, LAND AND BRUSH CLEARING AND IRRIGATION AND PAVEMENT MILLINGS; MASONRY CONTRACTOR; EROSION CONTROL INCLUDES TREE SEDIMENTATION AND SHRUB AND TREE PROTECTION, SEDIMENTATION FENCING, HAY BALING AND COMPOST FILTER TUBES; LOAM BARROW AND SILT SACKS** and will remain listed in our certified business directory.

As a DBE, you must inform MassUCP in writing of any change in circumstances affecting your ability to meet size, disadvantaged status, ownership, control requirements or any material change in the information provided in your application form. Changes in management responsibility among members of a limited liability company are covered by this requirement. You must attach supporting documentation describing in detail the nature of such changes. The notice must take the form of an affidavit sworn to by the owners of the firm before a person who is authorized by state law to administer oaths or of an un-sworn declaration executed under penalty of perjury of the laws of the United States. You must provide the written notification within 30 days of the occurrence of the change. If you fail to make timely notification of such a change, you will be deemed to have failed to cooperate under 49 CFR 26.109(c).

To renew your firm's DBE certification and if it continues to meet the applicable criteria, on or before your firm's certification anniversary date of **March 29, 2025**, and each year thereafter, please send the MassUCP the following documents:

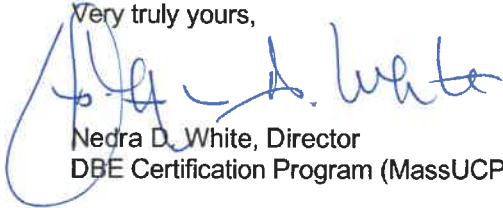
- (1) No Change Affidavit (**will be sent with reminder letter**).
- (2) A **signed** copy of your company's and all of its affiliates', U.S. Tax Returns including all schedules and attachments for the year(s) indicated.
- (3) A **signed** copy of your personal tax returns for year(s) indicated.
- (4) If a sole proprietor, a **signed** copy of your Schedule C. for year(s) indicated.
- (5) A **statement** of the **number only** of full- and part-time employees (including owner) for each year indicated.

If you have changed your company name or address, please notify Ms. Nedra D. White, in writing on the company's letterhead in order to update your state vendor file.

MassUCP reserves the right to monitor, perform random spot checks, re-evaluate the firm or revoke the firm's certification if it no longer meets the certification criteria.

During the period of your certification, if you have further questions regarding annual review, please contact Nedra D. White, Director, MassUCP at [nedra.d.white@dot.state.ma.us](mailto:nedra.d.white@dot.state.ma.us) or (857)368-8659.

Very truly yours,

A handwritten signature in blue ink, appearing to read "Nedra D. White", is written over a circular blue ink stamp.

Nedra D. White, Director  
DBE Certification Program (MassUCP)



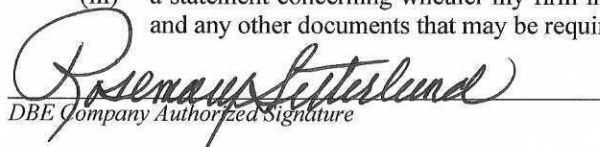
DOCUMENT B00854

DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
LETTER OF INTENT

(To be completed by the DBE – Page 1 of 2)

TO: P.J. Keating Company (Prime Bidder)FROM: Road-Way Maintenance Services, Inc. (DBE Firm)RE: PROJECT NO.: 612048 FEDERAL AID PROJECT NO.: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMDATE OF BID OPENING: June 11, 2024I, Rosemary Setterlund, authorized signatory of the above-referenced DBE firm hereby declare:  
*Print Name*

1. My company is currently certified as a Disadvantaged Business Enterprise (DBE) by the Massachusetts Supplier Diversity Office ("SDO"), formerly known as the State Office of Minority and Women Business Assistance (SOMWBA), as a: (check all applicable, see Section 1 of the Special Provisions For Participation By Disadvantaged Business Enterprises, MassDOT Document 00719 additional guidance is available at Title 49, Code of Federal Regulations, Part 26.55 (49 CFR Part 26.55)):  
☒ CONTRACTOR      ☐ REGULAR DEALER      ☐ BROKER  
☐ MANUFACTURER      ☐ TRUCKING OPERATIONS      ☐ PROFESSIONAL SERVICES
2. My firm has the ability to manage, supervise and perform the activity described on page 2 of this Letter of Intent. If you are awarded the contract, my company intends to enter into a contract with your firm to perform the items of work or other activity described on the following sheet for the prices indicated.
3. There have been no changes affecting the ownership, control or independence of my company since my last certification review on July 13, 2023. If any such change is planned or occurs prior to my company's completion of this proposed work, I will give prior written notification to your firm and to the Massachusetts Department of Transportation ("MassDOT") Office of Civil Rights and SDO.
4. I have read the MassDOT proposal for the Project which may be entitled "Project Contract Documents and Special Provisions" or the draft "Contract" which includes MassDOT Document 00719, and acknowledge that my company will comply with that document and the requirements of 49 CFR Part 26.
5. For the purpose of obtaining subcontractor approval from MassDOT, my firm will provide to you:
  - A. **The following construction work:**
    - (i) a resume, stating the qualifications and experience, of the superintendent or foreperson who will supervise on site-work;
    - (ii) a list of equipment owned or leased by my firm for use on this project; and
    - (iii) a list of all projects (public or private) upon which my firm is currently performing, is committed to perform, or intends to make a commitment to perform. I shall also include, for each project: the name and telephone number of a contact person for the contracting authority, person, or organization; the dollar value of the work; a description of the work; and my firm's work schedule for the project.
  - B. **The following services, materials or supplies:**
    - (i) a written agreement and invoices for the materials or supplies, and any other documents evidencing the terms of providing such items;
    - (ii) information concerning brokers fees and commissions for providing services or materials; and
    - (iii) a statement concerning whether my firm intends or will be required to use a joint check arrangement; and any other documents that may be required by MassDOT.

  
DBE Company Authorized SignatureDate 6/13/24

DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
 LETTER OF INTENT  
 (To be completed by the DBE – Page 2 of 2)

DATE OF BID OPENING: June 11, 2024PROJECT NUMBER: 612048FEDERAL AID PROJECT NUMBER: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMPRIME BIDDER: P.J. Keating CompanyDBE COMPANY NAME: Road-Way Maintenance Services, Inc.

<u>Item number</u> if applicable	<u>NAICS</u> <u>Code</u>	<u>Description of Activity</u> with notations such as Services, or Brokerage, Installation Only, Material Only, or Complete	<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
227.3	562998	REMOVAL OF DRAINAGE STRUCTURE SEDIMENT Complete	335 CY	\$265.00	\$88,775.00
227.31	562998	REMOVAL OF DRAINAGE PIPE SEDIMENT Complete	1,000 FT	\$5.50	\$5,500.00
TOTAL AMOUNT:					\$94,275.00

Please give full explanations, attach additional sheets if necessary.

I HEREBY VERIFY THAT Road-Way Maintenance Services, Inc. WILL SOLELY  
 (DBE company name)  
 PERFORM THE WORK, OR PROVIDE THE SERVICES OR MATERIALS, AS DESCRIBED ABOVE.

DBE AUTHORIZED SIGNATURE: Rosemary SetterlundNAME AND TITLE (PRINT): Rosemary Setterlund PresTELEPHONE NUMBER: 774-283-4386 FAX NUMBER: 774-283-4968EMAIL ADDRESS: RSetterlund@RoadwayMaintenance.com

\*\*\* END OF DOCUMENT \*\*\*

Rev'd 9/20/19





Maura Healey, Governor  
Kimberley Driscoll, Lieutenant Governor  
Gina Fiandaca, Secretary & CEO

# **massDOT**

Massachusetts Department of Transportation  
DBE Certification Office | MassUCP

July 13, 2023

Ms. Rosemary Setterlund  
Road-Way Maintenance Services, Inc.  
P.O. Box 1356  
Plymouth, MA 02360

**This letter serves as sole and exclusive proof of your firm's DBE certification**

Dear Ms. Setterlund:

Congratulations! The Massachusetts Unified Certification Program (MassUCP), is pleased to notify you that we have renewed your company as a disadvantaged business enterprise (DBE). Your company continues to be assigned **NAICS Code(s) 562998 and 561730** with the certified business description of **CATCH BASIN CLEANING, STREET SWEEPING, TREE TRIMMING** and will remain listed in our certified business directory.

As a DBE, you must inform MassUCP in writing of any change in circumstances affecting your ability to meet size, disadvantaged status, ownership, control requirements or any material change in the information provided in your application form. Changes in management responsibility among members of a limited liability company are covered by this requirement. You must attach supporting documentation describing in detail the nature of such changes. The notice must take the form of an affidavit sworn to by the owners of the firm before a person who is authorized by state law to administer oaths or of an un-sworn declaration executed under penalty of perjury of the laws of the United States. You must provide the written notification within 30 days of the occurrence of the change. If you fail to make timely notification of such a change, you will be deemed to have failed to cooperate under 49 CFR 26.109(c).

To renew your firm's DBE certification and if it continues to meet the applicable criteria, on or before your firm's certification anniversary date of **July 21, 2024** and each year thereafter, please send the MassUCP the following documents:

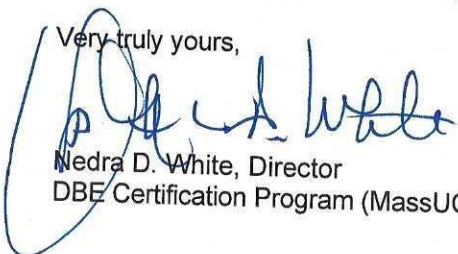
- (1) No Change Affidavit (**will be sent with reminder letter**)
- (2) A **signed** copy of your company's and all of its affiliates', U.S. Tax Returns including all schedules and attachments for the year(s) indicated.
- (3) A **signed** copy of your personal tax returns for year(s) indicated.
- (4) If a sole proprietor, a **signed** copy of your Schedule C. for year(s) indicated.
- (5) A **statement** of the **number only** of full- and part-time employees (including owner) for each year indicated.

If you have changed your company name or address, please notify Ms. Nedra D. White, in writing on the company's letterhead in order to update your state vendor file.

MassUCP reserves the right to monitor, perform random spot checks, re-evaluate the firm or revoke the firm's certification if it no longer meets the certification criteria.

During the period of your certification, if you have further questions regarding annual review, please contact Nedra D. White, Director, MassUCP at [nedra.d.white@dot.state.ma.us](mailto:nedra.d.white@dot.state.ma.us) or (857)368-8659.

Very truly yours,



Nedra D. White, Director  
DBE Certification Program (MassUCP)

DOCUMENT B00854

DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
LETTER OF INTENT

(To be completed by the DBE – Page 1 of 2)

TO: P.J. Keating Company (Prime Bidder)FROM: Tango Construction, Inc. (DBE Firm)RE: PROJECT NO.: 612048 FEDERAL AID PROJECT NO.: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMDATE OF BID OPENING: June 11, 2024I, Grecco Alonso, authorized signatory of the above-referenced DBE firm hereby declare:  
*Print Name*

1. My company is currently certified as a Disadvantaged Business Enterprise (DBE) by the Massachusetts Supplier Diversity Office ("SDO"), formerly known as the State Office of Minority and Women Business Assistance (SOMWBA), as a: (check all applicable, see Section 1 of the Special Provisions For Participation By Disadvantaged Business Enterprises, MassDOT Document 00719 additional guidance is available at Title 49, Code of Federal Regulations, Part 26.55 (49 CFR Part 26.55)):

☒ CONTRACTOR      ( ) REGULAR DEALER      ( ) BROKER  
( ) MANUFACTURER      ( ) TRUCKING OPERATIONS      ( ) PROFESSIONAL SERVICES

2. My firm has the ability to manage, supervise and perform the activity described on page 2 of this Letter of Intent. If you are awarded the contract, my company intends to enter into a contract with your firm to perform the items of work or other activity described on the following sheet for the prices indicated.

3. There have been no changes affecting the ownership, control or independence of my company since my last certification review on April 18, 2024. If any such change is planned or occurs prior to my company's completion of this proposed work, I will give prior written notification to your firm and to the Massachusetts Department of Transportation ("MassDOT") Office of Civil Rights and SDO.

4. I have read the MassDOT proposal for the Project which may be entitled "Project Contract Documents and Special Provisions" or the draft "Contract" which includes MassDOT Document 00719, and acknowledge that my company will comply with that document and the requirements of 49 CFR Part 26.

5. For the purpose of obtaining subcontractor approval from MassDOT, my firm will provide to you:

A. **The following construction work:**

- (i) a resume, stating the qualifications and experience, of the superintendent or foreperson who will supervise on site-work;
- (ii) a list of equipment owned or leased by my firm for use on this project; and
- (iii) a list of all projects (public or private) upon which my firm is currently performing, is committed to perform, or intends to make a commitment to perform. I shall also include, for each project: the name and telephone number of a contact person for the contracting authority, person, or organization; the dollar value of the work; a description of the work; and my firm's work schedule for the project.

B. **The following services, materials or supplies:**

- (i) a written agreement and invoices for the materials or supplies, and any other documents evidencing the terms of providing such items;
- (ii) information concerning brokers fees and commissions for providing services or materials; and
- (iii) a statement concerning whether my firm intends or will be required to use a joint check arrangement; and any other documents that may be required by MassDOT.

  
DBE Company Authorized SignatureDate 6/13/2024



**DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
LETTER OF INTENT**

(To be completed by the DBE – Page 2 of 2)

DATE OF BID OPENING: June 11, 2024PROJECT NUMBER: 612048FEDERAL AID PROJECT NUMBER: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMPRIME BIDDER: P.J. Keating CompanyDBE COMPANY NAME: Tango Construction, Inc.

<u>Item number</u> if applicable	<u>NAICS</u> <u>Code</u>	<u>Description of Activity</u> with notations such as Services, or Brokerage, Installation Only, Material Only, or Complete	<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
100	541611 541690	SCHEDULE OF OPERATIONS - BASELINE Complete	1 LS	\$5,500.00	\$5,500.00
		SCHEDULE OF OPERATIONS - MONTHLY UPDATES	23 EA	\$850.00	\$19,550.00
853.403	237310	TRUCK MOUNTED ATTENUATOR - Labor	5,400 HR	\$150.00	\$810,000.00
220	238910	DRAINAGE STRUCTURE ADJ Complete	360 EA	\$600.00	\$216,000.00
220.2	237310	DRAINAGE STRUCTURE REBUILT - Complete	435 FOOT	\$700.00	\$304,500.00
220.5	238910	DRAINAGE STRUCTURE REMODELED Complete	30 EA	\$600.00	\$18,000.00
220.7	237310	SANITARY STRUCTURE ADJUSTED Complete	5 EA	\$600.00	\$3,000.00
221.1	238910	FRAME AND COVER - SECURED Complete	10 EA	\$700.00	\$7,000.00
221.7	237310	SANITARY SEWER F&C - SECURED Complete	5 EA	\$700.00	\$3,500.00
222	238910	FRAME AND GRATE - MASSDOT BAR TYPE Complete	30 EA	\$725.00	\$21,750.00
TOTAL AMOUNT:					----->

*Please give full explanations, attach additional sheets if necessary.*

I HEREBY VERIFY THAT Tango Construction, Inc. WILL SOLELY  
(DBE company name)  
PERFORM THE WORK, OR PROVIDE THE SERVICES OR MATERIALS, AS DESCRIBED ABOVE.

DBE AUTHORIZED SIGNATURE: \_\_\_\_\_

NAME AND TITLE (PRINT): Grecco Alonso, PresidentTELEPHONE NUMBER: 978-345-2510 FAX NUMBER: 978-345-2410EMAIL ADDRESS: patricia@tangoconst.com

Rev'd 9/20/19

\*\*\* END OF DOCUMENT \*\*\*

DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
LETTER OF INTENT

(To be completed by the DBE – Page 2 of 2)

DATE OF BID OPENING: June 11, 2024PROJECT NUMBER: 612048FEDERAL AID PROJECT NUMBER: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMPRIME BIDDER: P.J. Keating CompanyDBE COMPANY NAME: Tango Construction, Inc.

<u>Item number</u> if applicable	<u>NAICS</u> <u>Code</u>	<u>Description of Activity</u> with notations such as Services, or Brokerage, Installation Only, Material Only, or Complete	<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
222.1	237310 238910	FRAME AND GRATE - MASSDOT CASCADE TYPE Complete	10 EA	\$800.00	\$8,000.00
223.2	237310 238910	FRAME AND GRATE (OR COVER) R/D Complete	50 EA	\$50.00	\$2,500.00
358	237310 238910	GATE BOX ADJUSTED Complete	10 EA	\$350.00	\$3,500.00
TOTAL AMOUNT:					\$1,422,800.00

*Please give full explanations, attach additional sheets if necessary.*

I HEREBY VERIFY THAT Tango Construction, Inc. WILL SOLELY  
(DBE company name)  
PERFORM THE WORK, OR PROVIDE THE SERVICES OR MATERIALS, AS DESCRIBED ABOVE.

DBE AUTHORIZED SIGNATURE: \_\_\_\_\_

NAME AND TITLE (PRINT): Grecco Alonso, PresidentTELEPHONE NUMBER: 978.345.2510 FAX NUMBER: 978.345.2410EMAIL ADDRESS: patricia@tangoconst.com

Rev'd 9/20/19

\*\*\* END OF DOCUMENT \*\*\*



Maura Healey, Governor  
Kimberley Driscoll, Lieutenant Governor  
Monica Tibbitts-Nutt, Secretary & CEO



## DBE Certification Office | MassUCP

April 18, 2024

Mr. Grecco Alonso  
Tango Construction, Inc.  
134 Crawford Street  
Fitchburg, MA 01420

**This letter serves as sole and exclusive proof of your firm's DBE certification.**

Dear Mr. Alonso:

Congratulations! The Massachusetts Unified Certification Program (MassUCP), is pleased to notify you that we have renewed your company as a disadvantaged business enterprise (DBE). Your company continues to be assigned **NAICS Code(s) 237310, 541611, 541690, 238910 and 425120** with the certified business description of **CONSTRUCTION SERVICES: PAVING, CATCH BASIN & MANHOLE ADJUSTMENT, CURBING, CONSTRUCTION SCHEDULING AND SITE WORK; PROJECT MANAGEMENT AND PROCUREMENT OF CONSTRUCTION MATERIALS FOR UTILITY, ROAD, BRIDGE AND BUILDING PROJECTS; SERVICES INCLUDING SUBMITTAL OF SHOP DRAWINGS, SCHEDULING OF DELIVERIES, ONSITE TECHNICAL ASSISTANCE FOR INSTALLATION OF MATERIALS AND BRIDGE WORK** and will remain listed in our certified business directory.

As a DBE, you must inform MassUCP in writing of any change in circumstances affecting your ability to meet size, disadvantaged status, ownership, control requirements or any material change in the information provided in your application form. Changes in management responsibility among members of a limited liability company are covered by this requirement. You must attach supporting documentation describing in detail the nature of such changes. The notice must take the form of an affidavit sworn to by the owners of the firm before a person who is authorized by state law to administer oaths or of an un-sworn declaration executed under penalty of perjury of the laws of the United States. You must provide the written notification within 30 days of the occurrence of the change. If you fail to make timely notification of such a change, you will be deemed to have failed to cooperate under 49 CFR 26.109(c).

To renew your firm's DBE certification and if it continues to meet the applicable criteria, on or before your firm's certification anniversary date of **April 25, 2025**, and each year thereafter, please send the MassUCP the following documents:

- (1) No Change Affidavit (**will be sent with reminder letter**)
- (2) A **signed** copy of your company's and all of its affiliates', U.S. Tax Returns including all schedules and attachments for the year(s) indicated.
- (3) A **signed** copy of your personal tax returns for year(s) indicated.
- (4) If a sole proprietor, **a signed** copy of your Schedule C. for year(s) indicated.
- (5) A **statement** of the **number only** of full- and part-time employees (including owner) for each year indicated.



If you have changed your company name or address, please notify Ms. Nedra D. White, in writing on the company's letterhead in order to update your state vendor file.

MassUCP reserves the right to monitor, perform random spot checks, re-evaluate the firm or revoke the firm's certification if it no longer meets the certification criteria.

During the period of your certification, if you have further questions regarding annual review, please contact Nedra D. White, Director, MassUCP at [nedra.d.white@dot.state.ma.us](mailto:nedra.d.white@dot.state.ma.us) or (857)368-8659.

Very truly yours,



Nedra D. White, Director  
DBE Certification Program (MassUCP)

DOCUMENT B00854

DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
LETTER OF INTENT

(To be completed by the DBE – Page 1 of 2)

TO: P.J. Keating Company (Prime Bidder)FROM: Strategic Environmental Services, Inc (DBE Firm)RE: PROJECT NO.: 612048 FEDERAL AID PROJECT NO.: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMDATE OF BID OPENING: June 11, 2024I, Bryan Gava, authorized signatory of the above-referenced DBE firm hereby declare:  
*Print Name*

1. My company is currently certified as a Disadvantaged Business Enterprise (DBE) by the Massachusetts Supplier Diversity Office ("SDO"), formerly known as the State Office of Minority and Women Business Assistance (SOMWBA), as a: (check all applicable, see Section 1 of the Special Provisions For Participation By Disadvantaged Business Enterprises, MassDOT Document 00719 additional guidance is available at Title 49, Code of Federal Regulations, Part 26.55 (49 CFR Part 26.55)):

( ☒ ) CONTRACTOR ( ☐ ) REGULAR DEALER ( ☐ ) BROKER  
( ☐ ) MANUFACTURER ( ☐ ) TRUCKING OPERATIONS ( ☐ ) PROFESSIONAL SERVICES

2. My firm has the ability to manage, supervise and perform the activity described on page 2 of this Letter of Intent. If you are awarded the contract, my company intends to enter into a contract with your firm to perform the items of work or other activity described on the following sheet for the prices indicated.

3. There have been no changes affecting the ownership, control or independence of my company since my last certification review on July 19, 2023. If any such change is planned or occurs prior to my company's completion of this proposed work, I will give prior written notification to your firm and to the Massachusetts Department of Transportation ("MassDOT") Office of Civil Rights and SDO.

4. I have read the MassDOT proposal for the Project which may be entitled "Project Contract Documents and Special Provisions" or the draft "Contract" which includes MassDOT Document 00719, and acknowledge that my company will comply with that document and the requirements of 49 CFR Part 26.

5. For the purpose of obtaining subcontractor approval from MassDOT, my firm will provide to you:

**A. The following construction work:**

- (i) a resume, stating the qualifications and experience, of the superintendent or foreperson who will supervise on site-work;
- (ii) a list of equipment owned or leased by my firm for use on this project; and
- (iii) a list of all projects (public or private) upon which my firm is currently performing, is committed to perform, or intends to make a commitment to perform. I shall also include, for each project: the name and telephone number of a contact person for the contracting authority, person, or organization; the dollar value of the work; a description of the work; and my firm's work schedule for the project.

**B. The following services, materials or supplies:**

- (i) a written agreement and invoices for the materials or supplies, and any other documents evidencing the terms of providing such items;
- (ii) information concerning brokers fees and commissions for providing services or materials; and
- (iii) a statement concerning whether my firm intends or will be required to use a joint check arrangement; and any other documents that may be required by MassDOT.

  
\_\_\_\_\_  
DBE Company Authorized SignatureDate 6/13/24

## DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION

## LETTER OF INTENT

(To be completed by the DBE – Page 2 of 2)

DATE OF BID OPENING: June 11, 2024PROJECT NUMBER: 612048FEDERAL AID PROJECT NUMBER: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMPRIME BIDDER: P.J. Keating CompanyDBE COMPANY NAME: Strategic Environmental Services, Inc

<u>Item number</u> if applicable	<u>NAICS</u> <u>Code</u>	<u>Description of Activity</u> with notations such as Services, or Brokerage, Installation Only, Material Only, or Complete	<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
180.01	562910	ENVIRONMENTAL HEALTH & SAFETY PROGRAM Complete	1 LS	\$4,940.00	\$4,940.00
180.01		Soil Profiles - Complete	4 EA	\$1,500.00	\$6,000.00
180.03	562910	LICENSED SITE PROFESSIONAL SERVICES Complete	20 HR	\$116.00	\$2,320.00
181.11	562910	DISPOSAL OF UNREG SOIL Complete	95 TON	\$39.44	\$3,746.80
181.12	562910	DISPOSAL OF REG. SOIL - IN STATE Complete	95 TON	\$121.85	\$11,575.75
181.13	562910	DISPOSAL OF REG. SOIL - OUT OF STATE Complete	95 TON	\$202.62	\$19,248.90
181.14	562910	DISPOSAL OF HAZARDOUS WASTE Complete	95 TON	\$843.18	\$80,102.10
TOTAL AMOUNT:					\$127,933.55

*Please give full explanations, attach additional sheets if necessary.*

I HEREBY VERIFY THAT Strategic Environmental Services, Inc WILL SOLELY  
 (DBE company name)  
 PERFORM THE WORK, OR PROVIDE THE SERVICES OR MATERIALS, AS DESCRIBED ABOVE.

DBE AUTHORIZED SIGNATURE: NAME AND TITLE (PRINT): Bryan Gava, CFOTELEPHONE NUMBER: 508-757-7782 FAX NUMBER: \_\_\_\_\_EMAIL ADDRESS: bgava@strategic-es.com

\*\*\* END OF DOCUMENT \*\*\*

Rev'd 9/20/19



Maura Healey, Governor  
Kimberley Driscoll, Lieutenant Governor  
Gina Fiandaca, Secretary & CEO

**massDOT**  
Massachusetts Department of Transportation  
DBE Certification Office | MassUCP

August 29, 2023

Ms. Marsha Harris  
Strategic Environmental Services, Inc.  
362 Putnam Hill Road  
Sutton, MA 01590

**This letter serves as sole and exclusive proof of your firm's DBE certification**

Dear Ms. Harris:

Congratulations! The Massachusetts Unified Certification Program (MassUCP), is pleased to notify you that we have renewed your company as a disadvantaged business enterprise (DBE). Your company continues to be assigned **NAICS Code(s) 562910, 562211, 562119, 562111 and 484220** with the certified business description of **ENVIRONMENTAL CONSULTANT – REMOVAL AND DISPOSAL OF HAZARDOUS, NON-HAZARDOUS AND INDUSTRIAL WASTE MATERIALS, INCLUDING TRANSPORTATION; ASBESTOS REMOVAL AND DISPOSAL; PROJECT MANAGEMENT; ENGINEERING SERVICES, INCLUDING INSTALLING AND MAINTAINING EROSION CONTROL BARRIERS, STAKES, SILT, FENCES AND TEMPORARY FENCING** and will remain listed in our certified business directory.

As a DBE, you must inform MassUCP in writing of any change in circumstances affecting your ability to meet size, disadvantaged status, ownership, control requirements or any material change in the information provided in your application form. Changes in management responsibility among members of a limited liability company are covered by this requirement. You must attach supporting documentation describing in detail the nature of such changes. The notice must take the form of an affidavit sworn to by the owners of the firm before a person who is authorized by state law to administer oaths or of an un-sworn declaration executed under penalty of perjury of the laws of the United States. You must provide the written notification within 30 days of the occurrence of the change. If you fail to make timely notification of such a change, you will be deemed to have failed to cooperate under 49 CFR 26.109(c).

To renew your firm's DBE certification and if it continues to meet the applicable criteria, on or before your firm's certification anniversary date of **September 6, 2024**, and each year thereafter, please send the MassUCP the following documents:

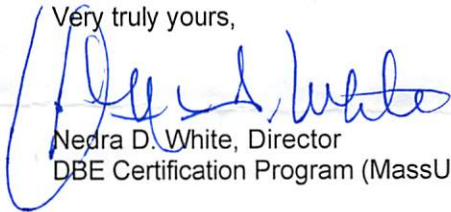
- (1) No Change Affidavit (**will be sent with reminder letter**)
- (2) A **signed** copy of your company's and all of its affiliates' U.S. Tax Returns including all schedules and attachments for the year(s) indicated.
- (3) A **signed** copy of your personal tax returns for year(s) indicated.
- (4) If a sole proprietor, a **signed** copy of your Schedule C. for year(s) indicated.
- (5) A **statement** of the **number only** of full- and part-time employees (including owner) for each year indicated.

If you have changed your company name or address, please notify Ms. Nedra D. White, in writing on the company's letterhead in order to update your state vendor file.

MassUCP reserves the right to monitor, perform random spot checks, re-evaluate the firm or revoke the firm's certification if it no longer meets the certification criteria.

During the period of your certification, if you have further questions regarding annual review, please contact Nedra D. White, Director, MassUCP at [nedra.d.white@dot.state.ma.us](mailto:nedra.d.white@dot.state.ma.us) or (857)368-8659.

Very truly yours,



Nedra D. White, Director  
DBE Certification Program (MassUCP)

DOCUMENT B00854

DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
LETTER OF INTENT

(To be completed by the DBE – Page 1 of 2)

TO: P.J. Keating Company (Prime Bidder)FROM: Taibbi Equipment Corp. (DBE Firm)RE: PROJECT NO.: 612048 FEDERAL AID PROJECT NO.: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMDATE OF BID OPENING: June 11, 2024I, Lynne Taibbi, authorized signatory of the above-referenced DBE firm hereby declare:  
*Print Name*

1. My company is currently certified as a Disadvantaged Business Enterprise (DBE) by the Massachusetts Supplier Diversity Office ("SDO"), formerly known as the State Office of Minority and Women Business Assistance (SOMWBA), as a: (check all applicable, see Section 1 of the Special Provisions For Participation By Disadvantaged Business Enterprises, MassDOT Document 00719 additional guidance is available at Title 49, Code of Federal Regulations, Part 26.55 (49 CFR Part 26.55)):  
☒ CONTRACTOR      ☐ REGULAR DEALER      ☐ BROKER  
☐ MANUFACTURER      ☒ TRUCKING OPERATIONS      ☐ PROFESSIONAL SERVICES
2. My firm has the ability to manage, supervise and perform the activity described on page 2 of this Letter of Intent. If you are awarded the contract, my company intends to enter into a contract with your firm to perform the items of work or other activity described on the following sheet for the prices indicated.
3. There have been no changes affecting the ownership, control or independence of my company since my last certification review on 4/8/24, 20  . If any such change is planned or occurs prior to my company's completion of this proposed work, I will give prior written notification to your firm and to the Massachusetts Department of Transportation ("MassDOT") Office of Civil Rights and SDO.
4. I have read the MassDOT proposal for the Project which may be entitled "Project Contract Documents and Special Provisions" or the draft "Contract" which includes MassDOT Document 00719, and acknowledge that my company will comply with that document and the requirements of 49 CFR Part 26.
5. For the purpose of obtaining subcontractor approval from MassDOT, my firm will provide to you:
  - A. **The following construction work:**
    - (i) a resume, stating the qualifications and experience, of the superintendent or foreperson who will supervise on site-work;
    - (ii) a list of equipment owned or leased by my firm for use on this project; and
    - (iii) a list of all projects (public or private) upon which my firm is currently performing, is committed to perform, or intends to make a commitment to perform. I shall also include, for each project: the name and telephone number of a contact person for the contracting authority, person, or organization; the dollar value of the work; a description of the work; and my firm's work schedule for the project.
  - B. **The following services, materials or supplies:**
    - (i) a written agreement and invoices for the materials or supplies, and any other documents evidencing the terms of providing such items;
    - (ii) information concerning brokers fees and commissions for providing services or materials; and
    - (iii) a statement concerning whether my firm intends or will be required to use a joint check arrangement; and any other documents that may be required by MassDOT.

  
DBE Company Authorized SignatureDate 6-14-2024

DISADVANTAGED BUSINESS ENTERPRISES (DBE) PARTICIPATION  
 LETTER OF INTENT

(To be completed by the DBE – Page 2 of 2)

DATE OF BID OPENING: June 11, 2024PROJECT NUMBER: 612048FEDERAL AID PROJECT NUMBER: NHP(IM)-0954(005)XPROJECT LOCATION: WALTHAMPRIME BIDDER: P.J. Keating CompanyDBE COMPANY NAME: Taibbi Equipment Corp.

<u>Item number</u> if applicable	<u>NAICS</u> <u>Code</u>	<u>Description of Activity</u> with notations such as Services, or Brokerage, Installation Only, Material Only, or Complete	<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
415.2, 458.2	484220	Sweeping for milling, paving and pavement marking operations	1,450 HR	\$190.00	\$275,500.00
TOTAL AMOUNT:					\$275,500.00

*Please give full explanations, attach additional sheets if necessary.*
 I HEREBY VERIFY THAT Taibbi Equipment Corp. WILL SOLELY  
 (DBE company name)  
 PERFORM THE WORK, OR PROVIDE THE SERVICES OR MATERIALS, AS DESCRIBED ABOVE.
DBE AUTHORIZED SIGNATURE: NAME AND TITLE (PRINT): Lynne Taibbi, PresidentTELEPHONE NUMBER: 781-245-0307 FAX NUMBER: 781-224-9594EMAIL ADDRESS: Lynne@Taibbi.com





Maura Healey, Governor  
Kimberley Driscoll, Lieutenant Governor  
Monica Tibbitts-Nutt, Secretary & CEO



## DBE Certification Office | MassUCP

April 8, 2024

Ms. Lynne Taibbi  
Taibbi Equipment Corp  
80 New Salem Street  
Wakefield, MA 01880

**This letter serves as sole and exclusive proof of your firm's DBE certification.**

Dear Ms. Taibbi:

Congratulations! The Massachusetts Unified Certification Program (MassUCP), is pleased to notify you that we have renewed your company as a disadvantaged business enterprise (DBE). Your company continues to be assigned **NAICS Code(s) 532412, 561790, 238910 and 484220** with the certified business description of **TRUCKING, EQUIPMENT AND TRUCK RENTAL, ROCK AND CONCRETE BREAKING, SITE EXCAVATING AND DEMOLITION; POWER SWEEPING SERVICES INCLUDING STREET CLEANING, PARKING LOTS & CONSTRUCTION SITES** and will remain listed in our certified business directory.

As a DBE, you must inform MassUCP in writing of any change in circumstances affecting your ability to meet size, disadvantaged status, ownership, control requirements or any material change in the information provided in your application form. Changes in management responsibility among members of a limited liability company are covered by this requirement. You must attach supporting documentation describing in detail the nature of such changes. The notice must take the form of an affidavit sworn to by the owners of the firm before a person who is authorized by state law to administer oaths or of an un-sworn declaration executed under penalty of perjury of the laws of the United States. You must provide the written notification within 30 days of the occurrence of the change. If you fail to make timely notification of such a change, you will be deemed to have failed to cooperate under 49 CFR 26.109(c).

To renew your firm's DBE certification and if it continues to meet the applicable criteria, on or before your firm's certification anniversary date of **April 26, 2025**, and each year thereafter, please send the MassUCP the following documents:

- (1) No Change Affidavit (**will be sent with reminder letter**)
- (2) A signed copy of your company's and all of its affiliates', U.S. Tax Returns including all schedules and attachments for the year(s) indicated.
- (3) A signed copy of your personal tax returns for year(s) indicated.
- (4) If a sole proprietor, a signed copy of your Schedule C. for year(s) indicated.
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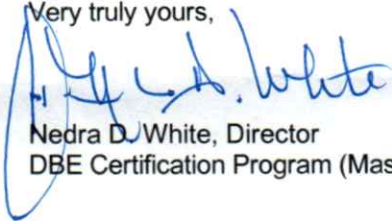


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Very truly yours,



Nedra D. White, Director  
DBE Certification Program (MassUCP)