

**CITY OF NEWTON, MASSACHUSETTS
PURCHASING DEPARTMENT
COMPARISON OF BIDS**

**INVITATION #23-100
Transportation Improvements for Pettee Square -Oak St & Chestnut St**

Bid Opening: May 18, 2023 at 11:00 a.m.
Public Works/Engineering - James McGonagle

Bidders	AR Belli	Newport Construction	I.W. Harding
Total Base Bid	\$2,658,400.00	\$2,887,191.00	\$2,955,430.95
Alternate #1:	\$79,700.00	\$89,000.00	\$40,000.00
TOTAL BID + Alternate 1	\$2,738,100.00	\$2,976,191.00	\$2,995,430.95

Awarded to: _____ Date

Chief Procurement Officer _____ *Date*

Alternate#1 _____ Date

Vendor#

Department Head _____ Date

Acct & Org#

Mayor or her designee _____ **Date**

NOTES REGARDING SUBMITTED BIDS

Bidders	QTY	AR Belli		Newport Construction		I.W. Harding	
		Unit Price	Annual	Unit Price	Annual	Unit Price	Annual
ITEM DESCRIPTION & BID PRICE							
TREE PROTECTION - ARMORING & PRUNING	18	\$359.00	\$6,462.00	\$450.00	\$8,100.00	\$415.00	\$7,470.00
ARBORIST	24	\$225.00	\$5,400.00	\$200.00	\$4,800.00	\$280.00	\$6,720.00
TREE REMOVED - DIAMETER UNDER 24 INCHES	6	\$2,778.00	\$16,668.00	\$2,500.00	\$15,000.00	\$3,500.00	\$21,000.00
UNCLASSIFIED EXCAVATION	2100	\$70.00	\$147,000.00	\$50.00	\$105,000.00	\$0.01	\$21.00
CLASS A TRENCH EXCAVATION	10	\$70.00	\$700.00	\$50.00	\$500.00	\$0.01	\$0.10
TEST PIT FOR EXPLORATION	15	\$229.00	\$3,435.00	\$50.00	\$750.00	\$250.00	\$3,750.00
CLASS B TRENCH EXCAVATION	10	\$70.00	\$700.00	\$50.00	\$500.00	\$0.01	\$0.10
CLASS B ROCK EXCAVATION	3	\$478.00	\$1,434.00	\$195.00	\$585.00	\$500.00	\$1,500.00
DRAINAGE STRUCTURE REMOVED	9	\$700.00	\$6,300.00	\$550.00	\$4,950.00	\$2,000.00	\$18,000.00
GRAVEL BORROW	1300	\$10.00	\$13,000.00	\$50.00	\$65,000.00	\$0.01	\$13.00
PEA GRAVEL	75	\$70.00	\$5,250.00	\$50.00	\$3,750.00	\$130.00	\$9,750.00
CONTROLLED DENSITY FILL - EXCAVATABLE	5	\$280.00	\$1,400.00	\$200.00	\$1,000.00	\$250.00	\$1,250.00
SAND BORROW	20	\$115.00	\$2,300.00	\$50.00	\$1,000.00	\$95.00	\$1,900.00
CRUSHED STONE	345	\$28.00	\$9,660.00	\$18.00	\$6,210.00	\$38.00	\$13,110.00
FINE GRADING AND COMPACTING - SUBGRADE AREA	3800	\$19.00	\$72,200.00	\$20.00	\$76,000.00	\$20.00	\$76,000.00
CATCH BASIN	10.8	\$6,700.00	\$72,360.00	\$6,500.00	\$70,200.00	\$3,500.00	\$37,800.00
SPECIAL CATCH BASIN	3	\$9,800.00	\$29,400.00	\$7,000.00	\$21,000.00	\$6,000.00	\$18,000.00
MANHOLE	1.4	\$8,500.00	\$11,900.00	\$6,500.00	\$9,100.00	\$5,200.00	\$7,280.00
DRAINAGE STRUCTURE ADJUSTED	9	\$400.00	\$3,600.00	\$550.00	\$4,950.00	\$600.00	\$5,400.00
DRAINAGE STRUCTURE REBUILT	5	\$700.00	\$3,500.00	\$450.00	\$2,250.00	\$600.00	\$3,000.00
DRAINAGE STRUCTURE CHANGE IN TYPE	1	\$1,400.00	\$1,400.00	\$900.00	\$900.00	\$2,000.00	\$2,000.00
SANITARY STRUCTURE REBUILT	5	\$700.00	\$3,500.00	\$450.00	\$2,250.00	\$600.00	\$3,000.00
SANITARY STRUCTURE ADJUSTED	2	\$450.00	\$900.00	\$550.00	\$1,100.00	\$600.00	\$1,200.00
SANITARY STRUCTURE REMODELED	1	\$1,400.00	\$1,400.00	\$985.00	\$985.00	\$2,000.00	\$2,000.00
FRAME AND GRATE (OR COVER) MUNICIPAL STANDARD	14	\$1,000.00	\$14,000.00	\$1,685.00	\$23,590.00	\$1,600.00	\$22,400.00
12 INCH DUCTILE IRON PIPE	60	\$219.00	\$13,140.00	\$245.00	\$14,700.00	\$200.00	\$12,000.00
12 INCH REINFORCED CONCRETE PIPE CLASS III	30	\$190.00	\$5,700.00	\$185.00	\$5,550.00	\$370.00	\$11,100.00
4 INCH SLOT-PERFORATED CORRUGATED PLASTIC PIPE (SUBDRAIN)	900	\$95.00	\$85,500.00	\$70.00	\$63,000.00	\$15.00	\$13,500.00
GATE BOX ADJUSTED	12	\$400.00	\$4,800.00	\$250.00	\$3,000.00	\$500.00	\$6,000.00
MONITORING WELL ADJUSTED	1	\$450.00	\$450.00	\$550.00	\$550.00	\$1,200.00	\$1,200.00
SERVICE BOX ADJUSTED	2	\$350.00	\$700.00	\$250.00	\$500.00	\$500.00	\$1,000.00
DENSE GRADED CRUSHED STONE FOR SUB-BASE	75	\$112.00	\$8,400.00	\$142.00	\$10,650.00	\$200.00	\$15,000.00
PAVEMENT MICRO MILLING	1800	\$14.00	\$25,200.00	\$15.00	\$27,000.00	\$12.00	\$21,600.00
CALCIUM CHLORIDE FOR ROADWAY DUST CONTROL	1750	\$2.00	\$3,500.00	\$0.50	\$875.00	\$0.30	\$525.00
WATER FOR ROADWAY DUST CONTROL	6	\$75.00	\$450.00	\$1.00	\$6.00	\$100.00	\$600.00
HMA FOR PATCHING	70	\$200.00	\$14,000.00	\$240.00	\$16,800.00	\$250.00	\$17,500.00
ASPHALT EMULSION FOR TACK COAT	550	\$8.00	\$4,400.00	\$15.00	\$8,250.00	\$3.00	\$1,650.00
SUPERPAVE SURFACE COURSE - 12.5 (SSC - 12.5)	300	\$159.00	\$47,700.00	\$185.00	\$55,500.00	\$128.00	\$38,400.00
SUPERPAVE INTERMEDIATE COURSE - 12.5 (SIC - 12.5)	180	\$157.00	\$28,260.00	\$185.00	\$33,300.00	\$122.00	\$21,960.00
SUPERPAVE BASE COURSE - 37.5 (SBC - 37.5)	360	\$157.00	\$56,520.00	\$185.00	\$66,600.00	\$122.00	\$43,920.00
SUPERPAVE LEVELING COURSE - 9.5 (SLC - 9.5)	140	\$167.00	\$23,380.00	\$185.00	\$25,900.00	\$128.00	\$17,920.00
POROUS PAVEMENT	650	\$91.00	\$59,150.00	\$85.00	\$55,250.00	\$52.00	\$33,800.00
TEMPORARY ASPHALT PATCHING	100	\$277.00	\$27,700.00	\$200.00	\$20,000.00	\$250.00	\$25,000.00
GRANITE CURB TYPE VA4 - STRAIGHT	375	\$78.00	\$29,250.00	\$80.00	\$30,000.00	\$65.00	\$24,375.00
GRANITE CURB TYPE VA4 - CURVED	300	\$85.00	\$25,500.00	\$100.00	\$30,000.00	\$89.00	\$26,700.00
GRANITE PLANTER CURB	575	\$169.00	\$97,175.00	\$135.00	\$77,625.00	\$130.00	\$74,750.00
GRANITE TRANSITION CURB FOR PEDESTRIAN CURB RAMPS - STRAIGHT	90	\$95.00	\$8,550.00	\$80.00	\$7,200.00	\$79.00	\$7,110.00
GRANITE CURB INLET - STRAIGHT	4	\$700.00	\$2,800.00	\$725.00	\$2,900.00	\$800.00	\$3,200.00
GRANITE CURB CORNER TYPE B	9	\$400.00	\$3,600.00	\$725.00	\$6,525.00	\$500.00	\$4,500.00
CURB REMOVED AND RESET	875	\$48.00	\$42,000.00	\$35.00	\$30,625.00	\$56.00	\$49,000.00
CURB REMOVED AND DISCARDED	610	\$4.00	\$2,440.00	\$11.00	\$6,710.00	\$23.00	\$14,030.00
CONCRETE BARRIER REMOVED AND RESET	5	\$350.00	\$1,750.00	\$400.00	\$2,000.00	\$300.00	\$1,500.00
BALANCE STONE WALL REMOVED AND REBUILT	30	\$339.00	\$10,170.00	\$200.00	\$6,000.00	\$120.00	\$3,600.00

Bidders		AR Belli		Newport Construction		I.W. Harding	
		Unit Price	Annual	Unit Price	Annual	Unit Price	Annual
ITEM DESCRIPTION & BID PRICE							
SILT SACK	20	\$175.00	\$3,500.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00
CEMENT CONCRETE SIDEWALK	450	\$100.00	\$45,000.00	\$165.00	\$74,250.00	\$55.00	\$24,750.00
CEMENT CONCRETE SIDEWALK AT DRIVEWAYS	90	\$135.00	\$12,150.00	\$185.00	\$16,650.00	\$70.00	\$6,300.00
CEMENT CONCRETE PEDESTRIAN CURB RAMP	120	\$139.00	\$16,680.00	\$265.00	\$31,800.00	\$125.00	\$15,000.00
DIRECTIONAL DETECTABLE WARNING PANELS	12	\$200.00	\$2,400.00	\$350.00	\$4,200.00	\$250.00	\$3,000.00
STAMPED CEMENT CONCRETE SIDEWALK	975	\$172.00	\$167,700.00	\$225.00	\$219,375.00	\$140.00	\$136,500.00
STAMPED CEMENT CONCRETE SIDEWALK AT DRIVEWAYS	90	\$185.00	\$16,650.00	\$245.00	\$22,050.00	\$140.00	\$12,600.00
HOT MIX ASPHALT SIDEWALK OR DRIVEWAY	20	\$225.00	\$4,500.00	\$325.00	\$6,500.00	\$175.00	\$3,500.00
STONE DUST WALKS	10	\$77.00	\$770.00	\$125.00	\$1,250.00	\$300.00	\$3,000.00
BOULDER REMOVED AND STACKED	4	\$250.00	\$1,000.00	\$185.00	\$740.00	\$400.00	\$1,600.00
BENCH - BACKED	6	\$4,700.00	\$28,200.00	\$3,200.00	\$19,200.00	\$3,500.00	\$21,000.00
BENCH - BACKLESS	2	\$4,200.00	\$8,400.00	\$3,200.00	\$6,400.00	\$3,500.00	\$7,000.00
GAME TABLES AND CHAIRS	3	\$8,400.00	\$25,200.00	\$6,500.00	\$19,500.00	\$7,000.00	\$21,000.00
PARK BENCH REMOVED AND STACKED	7	\$400.00	\$2,800.00	\$120.00	\$840.00	\$1,800.00	\$12,600.00
TRASH RECEPTACLE	1	\$3,700.00	\$3,700.00	\$3,400.00	\$3,400.00	\$3,500.00	\$3,500.00
TRASH RECEPTACLE REMOVED AND RESET	2	\$700.00	\$1,400.00	\$650.00	\$1,300.00	\$1,500.00	\$3,000.00
TREE GRATE	4	\$3,600.00	\$14,400.00	\$4,500.00	\$18,000.00	\$6,000.00	\$24,000.00
MOVEABLE PLANTERS REMOVED AND RESET	4	\$1,700.00	\$6,800.00	\$105.00	\$420.00	\$200.00	\$800.00
MOVEABLE FURNITURE REMOVED AND RESET	2	\$1,700.00	\$3,400.00	\$205.00	\$410.00	\$1,500.00	\$3,000.00
STEEL BOLLARD	20	\$2,122.00	\$42,440.00	\$2,200.00	\$44,000.00	\$3,000.00	\$60,000.00
POST REMOVED AND STACKED	7	\$200.00	\$1,400.00	\$115.00	\$805.00	\$400.00	\$2,800.00
BICYCLE RACK	8	\$778.00	\$6,224.00	\$900.00	\$7,200.00	\$2,000.00	\$16,000.00
RADIAL GRANITE WALL WITH ENGRAVING	26	\$3,778.00	\$98,228.00	\$2,600.00	\$67,600.00	\$1,700.00	\$44,200.00
GRANITE SEAT WALL	20	\$1,400.00	\$28,000.00	\$1,600.00	\$32,000.00	\$900.00	\$18,000.00
MOBILIZATION	1	\$78,000.00	\$78,000.00	\$75,000.00	\$75,000.00	\$80,000.00	\$80,000.00
LOAM FOR ROADSIDES	70	\$100.00	\$7,000.00	\$80.00	\$5,600.00	\$60.00	\$4,200.00
PLANTING SOIL	60	\$110.00	\$6,600.00	\$90.00	\$5,400.00	\$80.00	\$4,800.00
STRUCTURAL SOIL	125	\$137.00	\$17,125.00	\$110.00	\$13,750.00	\$80.00	\$10,000.00
SEEDING	500	\$4.00	\$2,000.00	\$4.00	\$2,000.00	\$4.00	\$2,000.00
AGED PINE BARK MULCH	10	\$85.00	\$850.00	\$85.00	\$850.00	\$80.00	\$800.00
LOCUST - HONEY - 'SKYLINE' (3-3.5 INCH CAL B&B)	4	\$1,919.00	\$7,676.00	\$1,700.00	\$6,800.00	\$1,700.00	\$6,800.00
SWEETGUM (3-3.5 INCH CAL B&B)	3	\$1,778.00	\$5,334.00	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00
JUNIPER - WILTON BLUE RUG (2 GALLON)	103	\$99.00	\$10,197.00	\$85.00	\$8,755.00	\$90.00	\$9,270.00
JUNIPER - SHORE (2 GALLON)	60	\$98.00	\$5,880.00	\$85.00	\$5,100.00	\$90.00	\$5,400.00
FEATHER REED GRASS - 'KARL FOERSTER' (2 GALLON)	167	\$49.00	\$8,183.00	\$45.00	\$7,515.00	\$50.00	\$8,350.00
SWITCH GRASS 'SHENANDOAH' (2 GALLON)	31	\$48.00	\$1,488.00	\$45.00	\$1,395.00	\$50.00	\$1,550.00
DAYLILY - 'STELLA D'ORO' (2 GALLON)	69	\$52.00	\$3,588.00	\$45.00	\$3,105.00	\$50.00	\$3,450.00
2 INCH ELECTRICAL CONDUIT TYPE NM - PLASTIC (UL)	580	\$47.00	\$27,260.00	\$115.00	\$66,700.00	\$65.00	\$37,700.00
3 INCH ELECTRICAL CONDUIT TYPE NM - PLASTIC -(UL)	430	\$58.00	\$24,940.00	\$125.00	\$53,750.00	\$72.00	\$30,960.00
ELECTRIC HANDHOLE - SD2.022	1	\$2,700.00	\$2,700.00	\$1,800.00	\$1,800.00	\$2,500.00	\$2,500.00
PULL BOX 8 X 23 INCHES - SD2.030	15	\$1,778.00	\$26,670.00	\$1,300.00	\$19,500.00	\$2,000.00	\$30,000.00
PULL BOX 12 X 12 INCHES - SD2.031	8	\$1,559.00	\$12,472.00	\$1,250.00	\$10,000.00	\$2,000.00	\$16,000.00
LIGHT STANDARD FOUNDATION PRECAST	10	\$2,800.00	\$28,000.00	\$1,950.00	\$19,500.00	\$4,000.00	\$40,000.00
LIGHTING LOAD CENTER FOUNDATION	1	\$5,900.00	\$5,900.00	\$6,500.00	\$6,500.00	\$4,000.00	\$4,000.00

Bidders		AR Belli		Newport Construction		I.W. Harding	
ITEM DESCRIPTION & BID PRICE		Unit Price	Annual	Unit Price	Annual	Unit Price	Annual
ORNAMENTAL LIGHT POLE	10	\$7,000.00	\$70,000.00	\$6,500.00	\$65,000.00	\$8,000.00	\$80,000.00
TRAFFIC SIGNAL RECONSTRUCTION LOCATION NO. 1	1	\$278,000.00	\$278,000.00	\$373,000.00	\$373,000.00	\$400,000.00	\$400,000.00
HIGHWAY LIGHTING LOAD CENTER	1	\$39,900.00	\$39,900.00	\$48,000.00	\$48,000.00	\$20,000.00	\$20,000.00
RECTANGULAR RAPID FLASHING BEACON (SOLAR)	1	\$29,900.00	\$29,900.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
FIRE ALARM BOX REMOVED AND RESET	1	\$1,700.00	\$1,700.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
WARNING-REGULATORY AND ROUTE MARKER - ALUMINUM PANEL (TYPE A)	50	\$17.00	\$850.00	\$13.00	\$650.00	\$15.00	\$750.00
SIGN SUP (N/GUIDE)+RTE MKR W/1 BRKWAY POST ASSEMBLY - STEEL	14	\$269.00	\$3,766.00	\$250.00	\$3,500.00	\$300.00	\$4,200.00
TEMPORARY TRAFFIC CONTROL	1	\$29,900.00	\$29,900.00	\$98,500.00	\$98,500.00	\$600,000.00	\$600,000.00
TEMPORARY PAVING MARKINGS - 6 INCH (PAINTED)	1500	\$1.00	\$1,500.00	\$1.50	\$2,250.00	\$1.50	\$2,250.00
TEMPORARY PAVING MARKINGS - 6 INCH (TAPE)	1200	\$2.00	\$2,400.00	\$0.50	\$600.00	\$3.00	\$3,600.00
PAVEMENT ARROWS AND LEGENDS REFLECTORIZED WHITE	275	\$19.00	\$5,225.00	\$60.00	\$16,500.00	\$56.00	\$15,400.00
PAVEMENT SURFACE COATING	850	\$162.00	\$137,700.00	\$135.00	\$114,750.00	\$135.00	\$114,750.00
4 INCH REFLECTORIZED WHITE LINE (THERMOPLASTIC)	1600	\$2.00	\$3,200.00	\$1.00	\$1,600.00	\$0.77	\$1,232.00
12 INCH REFLECTORIZED WHITE LINE (THERMOPLASTIC)	65	\$10.00	\$650.00	\$6.00	\$390.00	\$5.90	\$383.50
4 INCH REFLECTORIZED YELLOW LINE (THERMOPLASTIC)	625	\$2.00	\$1,250.00	\$1.00	\$625.00	\$0.77	\$481.25
STREET NAME SIGN	4	\$100.00	\$400.00	\$100.00	\$400.00	\$500.00	\$2,000.00
TRAFFIC SIGN REMOVED AND RESET	5	\$100.00	\$500.00	\$110.00	\$550.00	\$300.00	\$1,500.00
TRAFFIC SIGN REMOVED AND STACKED	10	\$10.00	\$100.00	\$15.00	\$150.00	\$75.00	\$750.00
PARKING METER REMOVED AND RESET	11	\$200.00	\$2,200.00	\$450.00	\$4,950.00	\$300.00	\$3,300.00
PARKING METER REMOVED AND STACKED	4	\$100.00	\$400.00	\$95.00	\$380.00	\$100.00	\$400.00
MISCELLANEOUS WORK ALLOWANCE (Eng. Discretionary Fund)	1	\$10,000.00		\$10,000.00		\$10,000.00	
TRAFFIC CONTROL OFFICERS	1	\$150,000.00		\$150,000.00		\$150,000.00	
TOTAL BASE BID		\$2,658,400.00		\$2,887,191.00		\$2,955,430.95	
ADD ALTERNATE BID							
DUAL CAR ELECTRICAL VEHICLE CHARGING STATION	1	\$79,700.00	\$79,700.00	\$89,000.00	\$89,000.00	\$40,000.00	\$40,000.00
ADD ALTERNATE #1 TOTAL		\$79,700.00		\$89,000.00		\$40,000.00	
TOTAL BID PRICE (INCLUDING ADD ALTERNATE #1)		\$2,738,100.00		\$2,976,191.00		\$2,995,430.95	