Mohawk Northeast, The Middlesex Solicitation Name: Rehabilitation of Grand Ave Bridge over Quinnipiac River **Cianbro Corporation** Inc. Corporation Solicitation # 21661 **Total Cost** \$ 25,897,714.0 \$ 23,189,696.75 \$ 26,052,515.0 Closed: 10/2/2019 0 Selected # Selected (\$) \$0 \$0 \$ 0 # Items Lowest Amended Item/Description QuantityRe Unit@fMeas UnitPrice Total@ost Uniterice Total@ost Uniterice Total@ost 0020801A \$5,000.0 A **ASBESTOS ABATEMENT** LS \$ 28,500.0 \$ 28,500.0 \$ 5,000.0 **\$ 5,000.0** \$ 10,000.0 \$ 10,000.0 #1-1 1 LEAD COMPLIANCE FOR ABRASIVE BLAST CLEANING \$ 45,000.0 \$ 45,000.0 \$ 25,000.0 **\$ 25,000.0** \$ 100,000.(\$ 100,000.0 #1-2 0020905A \$ 25,000.0 A AND MISCELLANEOUS TASKS 1 LS #1-3 **BRIDGE PLAQUE** 2 \$ 6,000.0 **\$ 12,000.0 \$ 10,000.0 \$ 20,000.0 \$ 15,000.0 \$ 30,000.0** 0090060A \$ 12,000.0 A ea 1 \$ 1,260,00(\$ 1,260,000 \$ 1,250,00(**\$ 1,250,000** \$ 1,800,00(\$ 1,800,000.0 #1-4 0100250A \$ 1,250,00(A LOCK MACHINERY LS #1-5 0100427A \$ 25,000.0 A LS \$ 533,500.(\$ 533,500.0 \$ 25,000.0 **\$ 25,000.0** \$ 300,000.(\$ 300,000.0 WATER RESCUE OPERATIONS 1 **ENVIRONMENTAL HEALTH** #1-6 0101000A \$5,000.0 A AND SAFETY 1 LS \$ 32,000.0 \$ 32,000.0 \$ 5,000.0 \$ 50,000.0 \$ 50,000.0 **CONTROLLED MATERIALS** #1-7 0101117A \$ 2,770.0 A **HANDLING** 554 \$ 5 \$ 2,770.0 \$ 45 \$ 24,930.0 \$ 30 \$ 16,620.0 CV 0125499A \$ 15,000.0 A 1 LS \$ 15,000.0 **\$ 15,000.0** \$ 25,000.0 \$ 25,000.0 \$ 150,000.(\$ 150,000.0 #1-8 ACCEPTANCE TESTING #1-9 0125740A \$8,000.0 A 1 LS \$ 8,000.0 \$ 8,000.0 \$ 30,000.0 \$ 30,000.0 \$ 50,000.0 \$ 50,000.0 **TECHNICAL MANUALS** LS \$5,000.0 \$5,000.0 #1-10 0201001A \$ 5,000.0 A **CLEARING AND GRUBBING** 1 \$ 5.000.0 **\$ 5.000.0** \$ 10,000.0 \$ 10,000.0 #1-11 0202000 \$ 14,355.0 x \$ 44,660.0 \$ 45 **\$ 14,355.0** \$ 55 **EARTH EXCAVATION** 319 СV \$ 140 \$ 17,545.0 DISPOSAL OF CONTROLLED #1-12 0202315A \$44,082.0 A **MATERIALS** \$ 67 \$ 47,637.0 \$ 62 \$ 44,082.0 \$ 65 711 \$ 46,215.0 ton lf #1-13 0202512 \$ 272 **CUT CONCRETE SIDEWALK** 34 \$8 \$ 272 \$ 40 \$ 1,360.0 \$ 10 \$ 340 REMOVAL OF CONCRETE #1-14 0202513 \$4,680.0 x SIDEWALK 312 sy \$ 20 \$ 6,240.0 \$ 32 \$ 9,984.0 \$ 15 \$ 4,680.0 **CUT BITUMINOUS CONCRETE** #1-15 0202529 \$ 1,112.0 x **PAVEMENT** 139 lf \$ 10 \$ 1,390.0 \$ 10 \$ 1,390.0 \$8 \$ 1,112.0 STRUCTURE EXCAVATION-#1-16 0203000 \$ 32,800.0 x 820 \$ 53 \$ 43,460.0 \$ 45 \$ 36,900.0 \$ 40 \$ 32,800.0 EARTH (COMPLETE) су #1-17 0207000 \$ 640 **BORROW** 8 су \$ 95 \$ 760 \$ 95 \$ 760 \$80 \$ 640 \$ 10 \$ 7.5 \$ 4,447.5 \$ 15 \$ 8,895.0 #1-18 0209001 \$ 4,447.5 x FORMATION OF SUBGRADE 593 \$ 5,930.0 sy #1-19 0213100 \$500 4 \$ 125.5 \$ 502.0 \$ 125 \$ 500 \$ 215 \$860 **GRANULAR FILL** Х су **PERVIOUS STRUCTURE \$ 24,050.0** \$ 85 #1-20 0216000 \$ 24,050.0 x BACKFILL 370 \$ 79 \$ 29,230.0 \$ 65 \$ 31,450.0 су CONTROLLED LOW STRENGTH #1-21 0216012A \$ 11,925.0 A MATERIAL 53 \$ 350 \$ 18,550.0 \$ 225 **\$ 11,925.0** \$ 275 \$ 14,575.0 Cy

				SEDIMENTATION CONTROL								
#1-22	0219001	\$ 760	x	SYSTEM	190	lf	\$ 11	\$ 2,090.0	\$ 12	\$ 2,280.0	\$ 4	\$ 760
				SEDIMENT CONTROL SYSTEM								
#1-23	0219011A	\$ 600	Α	AT CATCH BASIN	4	ea	\$ 150	\$ 600	\$ 200	\$ 800	\$ 200	\$ 800
#1-24		\$ 14,740.0		PROCESSED AGGREGATE BASE	268	су	\$ 80		\$ 65	\$ 17,420.0		\$ 14,740.0
#1-25		\$ 18,900.0		HMA S1	105	ton	\$ 180		\$ 350	\$ 36,750.0	1 -	\$ 34,125.0
#1-26	0406171	\$ 28,000.0) x	HMA S0.5	140	ton	\$ 200	\$ 28,000.0	\$ 325	\$ 45,500.0	\$ 300	\$ 42,000.0
				POLYESTER POLYMER								
#1-27	0406210A	. ,	.(Α	CONCRETE OVERLAY	13990	sf	\$ 27.5	\$ 384,725.0		\$ 363,740.0	\$ 25	\$ 349,750.0
#1-28	0406236	\$ 462	X	MATERIAL FOR TACK COAT	42	gal	\$ 50	\$ 2,100.0	\$ 70	\$ 2,940.0	\$ 11	\$ 462
				REMOVAL OF								
#1-29	0503151A	\$ 1,000,00)(A	SUPERSTRUCTURE (SITE NO. 1)	1	LS	\$ 2,500,00	\$ 2,500,000	\$ 1,000,00	\$ 1,000,000	\$ 1,032,60	(\$ 1,032,600.0
				REMOVAL OF BRIDGE								
#1-30	0503872A	\$ 500,000	.(A	MACHINERY	1	LS	\$ 700,000.	\$ 700,000.0	\$ 500,000.	\$ 500,000.0	\$ 800,000.	(\$ 800,000.0
	05000151	4		DECETTING STONE MASONING			4 - 4	4 = 4 000 0	4		4 - 2 - 2 - 2	.
#1-31	0506015A			RESETTING STONE MASONRY	1	LS		\$ 51,000.0				\$ 50,000.0
#1-32	0511001A	\$ 20,000.0) A	BRIDGE SCUPPER	20	ea	\$ 1,000.0	\$ 20,000.0	\$ 2,250.0	\$ 45,000.0	\$ 3,000.0	\$ 60,000.0
U4 22	05200264	¢ 0 020 0	^	ASPHALTIC PLUG EXPANSION	22	-c	ć 440	ć o ozo o	ć 425	ć 0 250 0	ć 440	¢ 0 020 0
#1-33	0520036A	\$ 9,020.0	А	JOINT SYSTEM	22	cf	\$ 410	\$ 9,020.0	\$ 425	\$ 9,350.0	\$ 410	\$ 9,020.0
#1 2.4	05310144	¢ 50 400 0	. .	STEEL-LAMINATED	20		¢ 2 000 0	¢ 04 000 0	¢ 4 000 0	ć 112 000 0	ć 1 000 0	ć 50 400 0
#1-34	0521014A	\$ 50,400.0	ЛА	ELASTOMERIC BEARINGS	28	ea	\$ 3,000.0	\$ 84,000.0	\$ 4,000.0	\$ 112,000.0	\$ 1,800.0	\$ 50,400.0
#1 25	0586001.10	¢ 4 500 0	v	TYPE 'C' CATCH BASIN - 0' - 10' DEEP	1		\$ 6,800.0	¢ 6 900 0	\$ 6,000.0	¢ 6 000 0	¢ 4 500 0	¢ 4 500 0
#1-35	0586001.10	\$ 4,500.0	Х	DEEP	1	ea	\$ 0,800.0	\$ 0,800.0	\$ 6,000.0	\$ 6,000.0	\$ 4,500.0	\$ 4,500.0
#1-36	0586601	\$ 825	х	RESET TYPE 'C' CATCH BASIN	1	ea	\$ 825	\$ 825	\$ 1,200.0	\$ 1 200 0	\$ 1,600.0	\$ 1 600 0
11 30	0300001	7 023	Α	RESET TYPE 'C' CATCH BASIN	-	cu	7 023	7 023	7 1,200.0	7 1,200.0	7 1,000.0	ψ 1,000.0
				DOUBLE GRATE TYPE 2 (4'								
#1-37	0586606	\$ 1,460.0	Х	SUMP)	2	ea	\$ 730	\$ 1,460.0	\$ 1,500.0	\$ 3.000.0	\$ 1,600.0	\$ 3.200.0
#1-38	0586650			RESET MANHOLE	2	ea	\$ 732	\$ 1,464.0	\$ 1,250.0		\$ 1,600.0	
		. ,		REMOVE DRAINAGE			ľ		. ,	. ,	. ,	
#1-39	0586790.10	\$ 700	X	STRUCTURE - 0' - 10' DEEP	1	ea	\$ 700	\$ 700	\$ 2,500.0	\$ 2,500.0	\$ 700	\$ 700
#1-40	0601000	\$ 180,000	.(x	CLASS "A" CONCRETE	200	су	\$ 900	\$ 180,000.0	\$ 1,000.0	\$ 200,000.0	\$ 1,300.0	\$ 260,000.0
#1-41	0601201	\$ 281,000	.(x	CLASS "F" CONCRETE	281	су	\$ 1,000.0	\$ 281,000.0	\$ 1,000.0	\$ 281,000.0	\$ 1,500.0	\$ 421,500.0
				EPOXY INJECTION CRACK								
#1-42	0601954A	\$ 900	Α	REPAIR	9	lf	\$ 1,700.0	\$ 15,300.0	\$ 100	\$ 900	\$ 1,200.0	\$ 10,800.0
#1-43	0601999A	\$ 2,035,20)(A	EXODERMIC DECK	20352	sf	\$ 120	\$ 2,442,240	\$ 100	\$ 2,035,200	\$ 110	\$ 2,238,720.0
				DEFORMED STEEL BARS -								
#1-44	0602006	\$ 124,872	.(x	EPOXY COATED	72600	lb	\$ 1.75	\$ 127,050.0	\$ 1.72	\$ 124,872.0	\$ 2.25	\$ 163,350.0

		DRILLING HOLES AND								
#1-45	0602910A \$ 11,950.0 A	DRILLING HOLES AND GROUTING DOWELS	239	ea	\$ 100	\$ 23,900.0	\$ 55	\$ 13,145.0	\$ 50	\$ 11,950.0
		STRUCTURAL STEEL (SITE NO.			, =33	¥ =5,55511	"	7 23,2 1010		+ ==,====
#1-46	0603061A \$ 1,800,00(A	1)	1	LS	\$ 2,050,00	(\$ 2,050,000	\$ 1,800,00	\$ 1,800,000	\$ 1,885,90	!\$ 1,885,905.0
	0000000 4 4 4 5 000 4 4	STRUCTURAL STEEL (SITE NO.	_		4 4 4 5 000		4 000 000		4 4 000 00	
#1-47	0603062A \$ 145,000.(A	2) STRUCTURAL STEEL REPAIRS	1	LS	\$ 145,000	(\$ 145,000.0	\$ 800,000.	\$ 800,000.0	\$ 1,000,00	(\$ 1,000,000.0
#1-48	0603081A \$ 444,600.(A	(SITE NO. 1)	171	cwt	\$ 6,000.0	\$ 1,026,000	\$ 2,600.0	\$ 444,600.0	\$ 5,000.0	\$ 855,000.0
	,	ABRASIVE BLAST CLEANING				. , ,				
		AND FIELD PAINTING OF			l					
#1-49	0603147A \$ 850,000.(A	STRUCTURE	1	LS	\$ 1,160,00	(\$ 1,160,000	\$ 850,000.	\$ 850,000.0	\$ 1,200,00	(\$ 1,200,000.0
		DISPOSAL OF LEAD DEBRIS FROM ABRASIVE BLAST								
#1-50	0603222A \$ 5,800.0 A	CLEANING	29	ton	\$ 200	\$ 5,800.0	\$ 1,000.0	\$ 29,000.0	\$ 1,000.0	\$ 29,000.0
	, ,	TEMPORARY SUPPORT			ľ					,
#1-51	0603313A \$ 700,000.(A	SYSTEM (PIER 3)	1	LS	\$ 1,100,00	(\$ 1,100,000	\$ 1,500,00	(\$ 1,500,000	\$ 700,000.	\$ 700,000.0
		BRIDGE ACCESS LADDERS,								
#1-52	0603425A \$ 15,000.0 A	PLATFORMS & DOORS (SITE NO. 1)	1	LS	\$ 15,000.0	\$ 15,000.0	\$ 30,000,0	\$ 30,000,0	\$ 65,000,0	\$ 65,000,0
11 32	0003423/(\$ 13,000.0 /(CLASS 1 CONTAINMENT AND	-	LO	7 13,000.0	Ţ 13,000.0	\$ 50,000.0	\$ 50,000.0	\$ 03,000.0	7 03,000.0
		COLLECTION OF SURFACE								
		PREPARATION DEBRIS (SITE			l					
#1-53	0603563A \$ 850,000.(A	NO. 1) OPERATING MACHINERY	1	LS LS						(\$ 1,000,000.0
#1-54	0603631A \$ 2,428,00(A	OPERATING WACHINERY	1	LS	\$ 2,428,00	\$ 2,428,000	\$ 2,925,00	1\$ 2,925,000	\$ 3,050,00	(\$ 3,050,000.0
		REPLACE REMOVED OR								
		MISSING RIVETS AND BOLTS								
#1-55	0603659A \$ 12,450.0 A	WITH HIGH STRENGTH BOLTS	83	ea	\$ 150	\$ 12,450.0	\$ 150	\$ 12,450.0	\$ 170	\$ 14,110.0
#1-56	0604526A \$ 1,620,00(A	BRIDGE ELECTRICAL AND CONTROL SYSTEM	1	LS	\$ 1,620,00	(\$ 1 620 000	¢ 2 750 00	, ¢ 2 750 000	\$ 2,000,00	(\$ 2,000,000.0
#1-30	0004320A \$ 1,020,000A	CONTROL STSTEM CONTROL HOUSE	1	L3	\$ 1,020,00	3 1,020,000	\$ 2,750,00	13 2,730,000	\$ 2,000,00	1,5 2,000,000.0
#1-57	0604535A \$ 300,000.(A	RENOVATIONS	1	LS	\$ 625,000	(\$ 625,000.0	\$ 350,000.	\$ 350,000.0	\$ 300,000.	(\$ 300,000.0
#1-58	0609030A \$ 54,630.0 A	REPOINT MORTAR JOINTS	1214	If	\$ 76	\$ 92,264.0		\$ 54,630.0		\$ 84,980.0
#1-59	0661105A \$ 385,796.(A	FIBERGLASS SIDEWALK	4486	sf	\$ 86	\$ 385,796.0		\$ 426,170.0		\$ 426,170.0
#1-60	0686000.1!\$ 1,650.0 x	15" R.C. PIPE - 0' - 10' DEEP	11	lf .c	\$ 225	\$ 2,475.0		\$ 1,650.0	\$ 250	\$ 2,750.0
#1-61 #1-62	0686000.3(\$ 7,350.0 x 0702026 \$ 720,000.(x	30" R.C. PIPE - 0' - 10' DEEP MICROPILES	49 48	lf ea	\$ 168	\$ 8,232.0 \$ 816.000.0	\$ 200 \$ 15 000 0	\$ 9,800.0	\$ 150 \$ 17.250.0	\$ 7,350.0 \$ 828,000.0
#1-02	0702020 \$ 720,000.tx	WICKOFILLS	40	Ca	\$ 17,000.0	\$ 610,000.0	\$ 13,000.0	\$ 720,000.0	\$ 17,230.0	\$ 828,000.0
#1-63	0702028 \$ 28,400.0 x	PROOF TEST FOR MICROPILES	4	ea	\$ 7,100.0	\$ 28,400.0	\$ 8,000.0	\$ 32,000.0	\$ 10,000.0	\$ 40,000.0
		MICROPILE LENGTH								
#1-64	0702029 \$ 500 x	ADJUSTMENT	100	lf	\$ 101	\$ 10,100.0	\$ 5	\$ 500	\$ 115	\$ 11,500.0

				VERIFICATION TEST FOR								
#1-65	0706002	\$ 40,000.0) x	MICROPILES	2	ea	\$ 20,000.0	\$ 40,000.0	\$ 25,000.0	\$ 50,000.0	\$ 25,000.0	\$ 50,000.0
				MEMBRANE WATERPROOFING								
#1-66	0707001	\$ 6,300.0	X	(WOVEN GLASS FABRIC)	126	sy	\$ 70	\$ 8,820.0	\$ 50	\$ 6,300.0	\$ 70	\$ 8,820.0
#1-67	0708001	\$ 2,125.0	X	DAMPPROOFING	85	sy	\$ 70	\$ 5,950.0	\$ 25	\$ 2,125.0	\$ 25	\$ 2,125.0
				TEMPORARY EARTH								
#1-68	0716000A	\$ 680	Α	RETAINING SYSTEM	680	sf	\$ 260	\$ 176,800.0	\$ 50	\$ 34,000.0	\$1	\$ 680
				EARTH RETAINING SYSTEM								
#1-69	0717000A	\$ 360	Α	LEFT IN PLACE	360	sf	\$ 260	\$ 93,600.0	\$ 50	\$ 18,000.0	\$1	\$ 360
				RESET GRANITE STONE								
#1-70	0814002	\$ 12,645.0) x	CURBING	281	lf	\$ 65	\$ 18,265.0	\$ 60	\$ 16,860.0	\$ 45	\$ 12,645.0
				TEMPORARY PRECAST								
#1-71	0822001	\$ 2,280.0	X	CONCRETE BARRIER CURB	76	lf	\$ 114	\$ 8,664.0	\$ 80	\$ 6,080.0	\$ 30	\$ 2,280.0
#1-72	0904049A	\$ 188,800	.(A	TWO-TUBE BRIDGE RAIL	944	lf	\$ 317	\$ 299,248.0	\$ 200	\$ 188,800.0	\$ 300	\$ 283,200.0
				OPEN BRIDGE RAIL								
#1-73	0904603A	\$ 222,000	.(A	(PEDESTRIAN RAIL)	888	lf	\$ 335	\$ 297,480.0	\$ 250	\$ 222,000.0	\$ 550	\$ 488,400.0
#1-74	0912503	\$ 4,385.0	X	REMOVE METAL BEAM RAIL	877	lf	\$ 50	\$ 43,850.0	\$ 5	\$ 4,385.0	\$ 30	\$ 26,310.0
#1-75	0913041	\$ 2,280.0	X	8' CHAIN LINK FENCE	38	lf	\$ 190	\$ 7,220.0	\$ 250	\$ 9,500.0	\$ 60	\$ 2,280.0
#1-76	0921001	\$ 33,288.0) x	CONCRETE SIDEWALK	2774	sf	\$ 17	\$ 47,158.0	\$ 12	\$ 33,288.0	\$ 15	\$ 41,610.0
#1-77		\$ 2,260.0		CONCRETE SIDEWALK RAMP	113	sf	\$ 20	\$ 2,260.0	\$ 25	\$ 2,825.0	\$ 40	\$ 4,520.0
#1-78	0921013	\$ 1,512.0	X	Concrete Driveway Apron	72	sf	\$ 21	\$ 1,512.0	\$ 42	\$ 3,024.0	\$ 35	\$ 2,520.0
#1-79	0921039	\$ 510	X	DETECTABLE WARNING STRIP	2	ea	\$ 255	\$ 510	\$ 300	\$ 600	\$ 350	\$ 700
#1-80	0943001	\$ 84	X	WATER FOR DUST CONTROL	42	mga	\$ 50	\$ 2,100.0	\$ 2	\$ 84	\$ 50	\$ 2,100.0
				FURNISHING AND PLACING								
#1-81	0944000	\$ 598	X	TOPSOIL	13	sy	\$ 46	\$ 598	\$ 80	\$ 1,040.0		\$ 650
#1-82	0950005	\$ 130	X	TURF ESTABLISHMENT	13	sy	\$ 51	\$ 663	\$ 35	\$ 455	\$ 10	\$ 130
				CONSTRUCTION FIELD OFFICE,								
#1-83	0969064A	\$ 96,000.0) A	LARGE	24	mo	\$ 4,000.0	\$ 96,000.0	\$ 4,000.0	\$ 96,000.0	\$ 6,500.0	\$ 156,000.0
				TRAFFICPERSON (MUNICIPAL								
				POLICE OFFICER) (ESTIMATED								
#1-84	0970006A	\$ 18,000.0) A	COST)	18000	est	\$ 1	\$ 18,000.0	\$1	\$ 18,000.0	\$1	\$ 18,000.0
				TRAFFICPERSON (UNIFORMED								
#1-85	0970007	\$ 880	X	FLAGGER)	16	hr	\$ 75	\$ 1,200.0	\$ 68	\$ 1,088.0	\$ 55	\$ 880
				MAINTENANCE AND								
#1-86	0971001A	\$ 15,000.0) A	PROTECTION OF TRAFFIC	1	LS	\$ 100,000.	\$ 100,000.0	\$ 15,000.0	\$ 15,000.0	\$ 100,000.0	\$ 100,000.0

					REMOVAL OF EXISTING								
#1	-87	0974001	\$ 29,750.0) x	MASONRY	85	су	\$ 2,500.0	\$ 212,500.0	\$ 600	\$ 51,000.0	\$ 350	\$ 29,750.0
					MOBILIZATION AND PROJECT								
#1	-88	0975004	\$ 2,197,00)(x	CLOSEOUT	1	LS	\$ 2,500,00	\$ 2,500,000	\$ 2,197,000	\$ 2,197,000	\$ 2,200,000	\$ 2,200,000.0
					BARRICADE WARNING LIGHTS -								
			\$ 1,260.0	X	HIGH INTENSITY	2520	day	\$ 0.5	\$ 1,260.0		\$ 3,150.0	\$1	\$ 2,520.0
			\$ 500	X	TRAFFIC CONE	20	ea	\$ 30	\$ 600		\$ 1,000.0	\$ 25	\$ 500
#1	-91	0978002	\$ 300	X	TRAFFIC DRUM	6	ea	\$ 255	\$ 1,530.0	\$ 80	\$ 480	\$ 50	\$ 300
					CONSTRUCTION BARRICADE								
		0979003			TYPE III	7	ea	\$ 350	\$ 2,450.0	1.	\$ 1,050.0		\$ 1,050.0
#1	-93	0980001A	\$ 50,000.0) A	CONSTRUCTION STAKING	1	LS	\$ 50,000.0	\$ 50,000.0	\$ 105,000.0	\$ 105,000.0	\$ 500,000.0	\$ 500,000.0
					MODIFICATION OF TRAFFIC								
#1	-94	1002291A	\$ 3,000.0	Α	CONTROL FOUNDATION	2	ea	\$ 5,000.0	\$ 10,000.0	\$ 1,500.0	\$ 3,000.0	\$ 10,000.0	\$ 20,000.0
	0.5	4000505	¢ 22 000 0		Decorative Light Pole and	•		ά 7 000 0	d = 0 000 0	¢ 4 000 0	å 22 222 A	¢ 4 7 500 0	ć 4 40 000 0
#1	-95	1003585	\$ 32,000.0) x	Single Luminaire	8	ea	\$ 7,000.0	\$ 56,000.0	\$ 4,000.0	\$ 32,000.0	\$ 17,500.0	\$ 140,000.0
114	0.0	1010005	ć 500		DECET CONCRETE HANDHOLE	2		¢ 200	ć 500	ć 400	ć 000	¢ 500	¢ 4 000 0
#1	-96	1010905	\$ 580	Х	RESET CONCRETE HANDHOLE	2	ea	\$ 290	\$ 580	\$ 400	\$ 800	\$ 500	\$ 1,000.0
ш1	-97	1018003A	¢ 20 000 0	. .	NAVIGATION CLEARANCE GAUGE	2		ć 12 000 0	¢ 24 000 0	¢ 10 000 0	\$ 20,000.0	¢ 10 000 0	¢ 20 000 0
#1	-97	1018003A	\$ 20,000.0	JA	15' STEEL MAST ARM	2	ea	\$ 12,000.0	\$ 24,000.0	\$ 10,000.0	\$ 20,000.0	\$ 10,000.0	\$ 20,000.0
#1	-98	1104022A	\$ 30,000 0) Λ	ASSEMBLY	2	ea	\$ 15 000 0	\$ 30,000,0	\$ 15,000,0	\$ 30,000.0	\$ 20,000,0	\$ 40,000,0
77	-30	1104022A	7 30,000.0	, ,	1 WAY, 3 SECTION MAST ARM	2	Ca	7 13,000.0	\$ 30,000.0	7 13,000.0	Ç 30,000.0	\$ 20,000.0	\$ 40,000.0
#1	-99	1105103	\$ 6,000.0	v	TRAFFIC SIGNAL	4	ea	\$ 3 500 0	\$ 14,000.0	\$ 1 500 0	\$ 6,000,0	\$ 20,000,0	\$ 80,000.0
π1		1103103	7 0,000.0	^	REMOVAL AND/OR	7	Cu	\$ 3,300.0	7 14,000.0	7 1,500.0	ŷ 0,000.0	7 20,000.0	\$ 60,000.0
					RELOCATION OF TRAFFIC								
#1	-100	1118012A	\$ 4.500.0	Α	SIGNAL EQUIPMENT	1	LS	\$ 4,500.0	\$ 4.500.0	\$ 5,000.0	\$ 5.000.0	\$ 45,000.0	\$ 45,000.0
			7 1,00010			_		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7 1,000.0	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
					SIGN FACE - SHEET								
					ALUMINUM (TYPE IX								
#1	-101	1208931A	\$ 2,400.0	Α	RETROREFLECTIVE SHEETING)	48	sf	\$ 65	\$ 3,120.0	\$ 60	\$ 2,880.0	\$ 50	\$ 2,400.0
					THERMOPLASTIC PAVEMENT								
#1	-102	1209434	\$ 645.0	X	LINE - 12" WHITE	258	lf	\$ 4	\$ 1,032.0	\$ 2.5	\$ 645.0	\$ 7	\$ 1,806.0
					THERMOPLASTIC LEGENDS,								
#1	-103	1209467	\$ 450	X	ARROWS AND MARKINGS	90	sf	\$ 20	\$ 1,800.0	\$ 5	\$ 450	\$ 7	\$ 630
					4" WHITE EPOXY RESIN								
#1	-104	1210101	\$ 1,020.0	X	PAVEMENT MARKINGS	1360	lf	\$ 1	\$ 1,360.0	\$ 0.75	\$ 1,020.0	\$1	\$ 1,360.0
					4" YELLOW EPOXY RESIN								
#1	-105	1210102	\$ 1,121.25	5 x	PAVEMENT MARKINGS	1495	lf	\$ 1	\$ 1,495.0	\$ 0.75	\$ 1,121.25	\$ 1	\$ 1,495.0

				TEMPORARY PLASTIC					l			
				PAVEMENT MARKING TAPE -								
#1-106	1212001	\$ 114.0	X	4" YELLOW	76	lf	\$ 10	\$ 760	\$ 1.5	\$ 114.0	\$ 2	\$ 152
				TEMPORARY PLASTIC								
#1-107	1212002	\$ 162.0	x	PAVEMENT MARKING TAPE - 4" WHITE	108	If	\$ 10	\$ 1,080.0	\$ 1.5	\$ 162.0	\$3	\$ 324
#1-107	1212002	\$ 102.0	X	4 WHILE	100	"	\$ 10	\$ 1,060.0	Ş 1.5	\$ 102.0	,	Ş 324
				BLACK AGGREGATE COVER-UP								
				RESIN PAVEMENT MARKINGS,								
#1-108	1216024	\$ 82	X	SYMBOLS AND LEGENDS	82	sf	\$1	\$ 82	\$ 10	\$ 820	\$ 6	\$ 492
#1-109	1220027	\$ 14,652.0	X	CONSTRUCTION SIGNS	666	sf	\$ 50	\$ 33,300.0	\$ 45	\$ 29,970.0	\$ 22	\$ 14,652.0
				RESET VALVE BOX (WATER								
#1-110	1302051A	\$ 580	Α	MAIN)	4	ea	\$ 145	\$ 580	\$ 500	\$ 2,000.0	\$ 250	\$ 1,000.0
#1-111	1302062A	\$ 145	Α	ADJUST GATE BOX (GAS)	1	ea	\$ 145	\$ 145	\$ 500	\$ 500	\$ 250	\$ 250
#1-112	1401946	\$ 640	X	Cut and Plug Sanitary Sewer	1	LS	\$ 640	\$ 640	\$ 1,500.0	\$ 1,500.0	\$ 750	\$ 750
				RESET MANHOLE (SANITARY								
#1-113	1403501A	\$ 1,470.0	Α	SEWER)	2	ea	\$ 735	\$ 1,470.0	\$ 1,500.0	\$ 3,000.0	\$ 1,600.0	\$ 3,200.0