

2019 Citywide ADA Ramp and Concrete Repair Phase 2
 Contract No: 201948370

300 days

Bid Item	Description	Additional Info	Unit	Bid Quantity	Unit Price	Total Cost	Silva Construction Inc. Developers Surety & Indemnity Co		Fasick Concrete, Inc. Travelers Casualty & Surety Co		Keene Concrete, Inc. Ohio Casualty Insurance Co		Chato's Concrete, LLC SureTec Insurance Company		Villalobos Concrete, Inc. Western Surety Company	
							Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
202-00019	REMOVAL OF INLET		EA	15	\$ 700.00	\$ 10,500.00	300.00	\$ 4,500.00	300.00	\$ 4,500.00	400.00	\$ 6,000.00	400.00	\$ 6,000.00	495.00	\$ 7,425.00
202-00033	REMOVAL OF SIPHON		EA	15	\$ 800.00	\$ 12,000.00	300.00	\$ 4,500.00	300.00	\$ 4,500.00	650.00	\$ 9,750.00	900.00	\$ 13,500.00	495.00	\$ 7,425.00
202-00200	REMOVAL OF SIDEWALK		SY	2,000	\$ 11.00	\$ 22,000.00	24.00	\$ 48,000.00	12.00	\$ 24,000.00	10.00	\$ 20,000.00	8.00	\$ 16,000.00	15.00	\$ 30,000.00
202-00201	REMOVAL OF CURBHEAD		LF	1,500	\$ 10.00	\$ 15,000.00	5.00	\$ 7,500.00	5.00	\$ 7,500.00	10.00	\$ 15,000.00	10.00	\$ 15,000.00	9.00	\$ 13,500.00
202-00203	REMOVAL OF CURB AND GUTTER		LF	4,500	\$ 11.00	\$ 49,500.00	8.00	\$ 36,000.00	5.00	\$ 22,500.00	7.00	\$ 31,500.00	6.50	\$ 29,250.00	11.00	\$ 49,500.00
202-00204	REMOVAL OF COMBINATION CURB, GUTTER AND WALK		LF	4,500	\$ 14.00	\$ 63,000.00	24.00	\$ 108,000.00	8.00	\$ 36,000.00	8.00	\$ 36,000.00	8.00	\$ 36,000.00	16.00	\$ 72,000.00
202-00208	REMOVAL AND RESET FLAGSTONE (INCLUDES SALVAGE AND STORAGE)		SY	500	\$ 50.00	\$ 25,000.00	35.00	\$ 17,500.00	7.00	\$ 3,500.00	30.00	\$ 15,000.00	90.00	\$ 45,000.00	65.00	\$ 32,500.00
202-00210	REMOVAL OF CONCRETE PAVEMENT		SY	3,000	\$ 15.00	\$ 45,000.00	18.00	\$ 54,000.00	20.00	\$ 60,000.00	13.00	\$ 39,000.00	13.00	\$ 39,000.00	18.00	\$ 54,000.00
202-00220	REMOVAL OF ASPHALT MAT		SY	7,500	\$ 7.00	\$ 52,500.00	10.00	\$ 75,000.00	9.00	\$ 67,500.00	5.00	\$ 37,500.00	6.00	\$ 45,000.00	6.00	\$ 45,000.00
202-01000	REMOVAL OF FENCE		LF	500	\$ 10.00	\$ 5,000.00	3.00	\$ 1,500.00	6.00	\$ 3,000.00	10.00	\$ 5,000.00	10.00	\$ 5,000.00	9.00	\$ 4,500.00
202-05021	TRIP HAZARD SAWING (>5 LOCATIONS 1 MONTH COMPLETION)		IN-FT	200	\$ 36.00	\$ 7,200.00	13.00	\$ 2,600.00	20.00	\$ 4,000.00	30.00	\$ 6,000.00	30.00	\$ 6,000.00	25.00	\$ 5,000.00
202-05020	TRIP HAZARD SAWING (<= 5 LOCATIONS 1 WEEK COMPLETION)		IN-FT	300	\$ 40.00	\$ 12,000.00	13.00	\$ 3,900.00	20.00	\$ 6,000.00	35.00	\$ 10,500.00	40.00	\$ 12,000.00	25.00	\$ 7,500.00
203-00200	UNCLASSIFIED EXCAVATION		CY	2,500	\$ 22.00	\$ 55,000.00	20.00	\$ 50,000.00	20.00	\$ 50,000.00	18.00	\$ 45,000.00	20.00	\$ 50,000.00	24.00	\$ 60,000.00
203-02330	3-MAN LABOR CREW		HR	300	\$ 140.00	\$ 42,000.00	35.00	\$ 10,500.00	50.00	\$ 15,000.00	75.00	\$ 22,500.00	110.00	\$ 33,000.00	80.00	\$ 24,000.00
206-00065	STRUCTURE BACK FILL (FLOW FILL)		CY	200	\$ 120.00	\$ 24,000.00	100.00	\$ 20,000.00	100.00	\$ 20,000.00	150.00	\$ 30,000.00	120.00	\$ 24,000.00	117.00	\$ 23,400.00
208-00050	STORM DRAINAGE INLET PROTECTION		EA	800	\$ 65.00	\$ 52,000.00	20.00	\$ 16,000.00	40.00	\$ 32,000.00	50.00	\$ 40,000.00	40.00	\$ 32,000.00	65.00	\$ 52,000.00
210-00810	RESET GROUND SIGN		EA	300	\$ 100.00	\$ 30,000.00	40.00	\$ 12,000.00	50.00	\$ 15,000.00	50.00	\$ 15,000.00	50.00	\$ 15,000.00	80.00	\$ 24,000.00
210-04010	ADJUST MANHOLE/METER/VALVE/PULLBOX		EA	100	\$ 175.00	\$ 17,500.00	60.00	\$ 6,000.00	75.00	\$ 7,500.00	90.00	\$ 9,000.00	110.00	\$ 11,000.00	150.00	\$ 15,000.00
210-04011	ADJUST INLET FRAME AND ADJUSTABLE CURBHEAD		EA	100	\$ 300.00	\$ 30,000.00	80.00	\$ 8,000.00	100.00	\$ 10,000.00	100.00	\$ 10,000.00	100.00	\$ 10,000.00	175.00	\$ 17,500.00
210-04020	RESET INLET GRATE, FRAME, AND ADJUSTABLE CURB BOX (NEW CASTING)		EA	100	\$ 950.00	\$ 95,000.00	1,000.00	\$ 100,000.00	900.00	\$ 90,000.00	1,200.00	\$ 120,000.00	1,100.00	\$ 110,000.00	1,200.00	\$ 120,000.00
212-00050	SODDING		SF	500	\$ 5.00	\$ 2,500.00	6.00	\$ 3,000.00	6.00	\$ 3,000.00	2.50	\$ 1,250.00	2.75	\$ 1,375.00	5.00	\$ 2,500.00
212-01200	RESTORE LANDSCAPING		SF	3,000	\$ 5.00	\$ 15,000.00	7.00	\$ 21,000.00	6.00	\$ 18,000.00	5.00	\$ 15,000.00	5.00	\$ 15,000.00	5.25	\$ 15,750.00
212-01201	AMENDED TOP SOIL OR LANDSCAPE PLANTER'S SOIL MIX		CY	300	\$ 50.00	\$ 15,000.00	50.00	\$ 15,000.00	50.00	\$ 15,000.00	50.00	\$ 15,000.00	53.00	\$ 15,900.00	65.00	\$ 19,500.00
304-06000	AGGREGATE BASE COURSE		TON	700	\$ 22.00	\$ 15,400.00	25.00	\$ 17,500.00	20.00	\$ 14,000.00	20.00	\$ 14,000.00	21.00	\$ 14,700.00	19.00	\$ 13,300.00
403-00720	HBP PATCH/OVERLAY		TON	2,000	\$ 110.00	\$ 220,000.00	117.00	\$ 234,000.00	125.00	\$ 250,000.00	120.00	\$ 240,000.00	125.00	\$ 250,000.00	125.00	\$ 250,000.00
412-00000	24-HOUR HIGH EARLY STRENGTH CONCRETE		CY	2,000	\$ 75.00	\$ 150,000.00	19.00	\$ 38,000.00	40.00	\$ 80,000.00	60.00	\$ 120,000.00	70.00	\$ 140,000.00	45.00	\$ 90,000.00
412-00001	ADD PIGMENT TO CONCRETE		CY	100	\$ 105.00	\$ 10,500.00	45.00	\$ 4,500.00	70.00	\$ 7,000.00	110.00	\$ 11,000.00	90.00	\$ 9,000.00	130.00	\$ 13,000.00
412-00100	GEO TECH MATERIAL TESTING CONCRETE		EA	100	\$ 500.00	\$ 50,000.00	420.00	\$ 42,000.00	550.00	\$ 55,000.00	550.00	\$ 55,000.00	525.00	\$ 52,500.00	560.00	\$ 56,000.00
412-00400	4" CONCRETE PAVEMENT		SY	150	\$ 47.00	\$ 7,050.00	54.00	\$ 8,100.00	45.00	\$ 6,750.00	40.00	\$ 6,000.00	40.00	\$ 6,000.00	60.00	\$ 9,000.00
412-00600	6" CONCRETE PAVEMENT		SY	2,000	\$ 55.00	\$ 110,000.00	58.00	\$ 116,000.00	54.00	\$ 108,000.00	45.00	\$ 90,000.00	51.00	\$ 102,000.00	59.00	\$ 118,000.00
412-00800	8" CONCRETE PAVEMENT		SY	500	\$ 62.00	\$ 31,000.00	70.00	\$ 35,000.00	65.00	\$ 32,500.00	60.00	\$ 30,000.00	60.00	\$ 30,000.00	65.00	\$ 32,500.00
412-01000	10" CONCRETE PAVEMENT		SY	250	\$ 80.00	\$ 20,000.00	82.00	\$ 20,500.00	75.00	\$ 18,750.00	75.00	\$ 18,750.00	68.00	\$ 17,000.00	82.00	\$ 20,500.00
412-01200	12" CONCRETE PAVEMENT		SY	200	\$ 90.00	\$ 18,000.00	85.00	\$ 17,000.00	85.00	\$ 17,000.00	88.00	\$ 17,600.00	80.00	\$ 16,000.00	97.00	\$ 19,400.00
413-00100	CONCRETE PATCHING (STRUCTURAL SURFACE REPAIR <2" DEPTH)		SF-IN	250	\$ 20.00	\$ 5,000.00	7.00	\$ 1,750.00	10.00	\$ 2,500.00	20.00	\$ 5,000.00	20.00	\$ 5,000.00	22.00	\$ 5,500.00
601-00100	PAVESTONE STACKED PRE-CAST WALL BLOCK		SF	500	\$ 38.00	\$ 19,000.00	20.00	\$ 10,000.00	30.00	\$ 15,000.00	40.00	\$ 20,000.00	45.00	\$ 22,500.00	35.00	\$ 17,500.00
601-00400	REINFORCED VARIABLE HEIGHT CONCRETE RETAINING WALL		SF	1,500	\$ 40.00	\$ 60,000.00	18.00	\$ 27,000.00	20.00	\$ 30,000.00	30.00	\$ 45,000.00	20.00	\$ 30,000.00	45.00	\$ 67,500.00
601-06150	CONCRETE PATCHING (STRUCTURAL CURB REPAIR)		LF	500	\$ 15.00	\$ 7,500.00	5.00	\$ 2,500.00	10.00	\$ 5,000.00	20.00	\$ 10,000.00	10.00	\$ 5,000.00	18.00	\$ 9,000.00
603-01150	15" REINFORCED CONCRETE PIPE (RCP)		LF	100	\$ 130.00	\$ 13,000.00	60.00	\$ 6,000.00	60.00	\$ 6,000.00	100.00	\$ 10,000.00	110.00	\$ 11,000.00	100.00	\$ 10,000.00
603-01180	18" REINFORCED CONCRETE PIPE (RCP)		LF	100	\$ 150.00	\$ 15,000.00	60.00	\$ 6,000.00	70.00	\$ 7,000.00	120.00	\$ 12,000.00	130.00	\$ 13,000.00	100.00	\$ 10,000.00
604-14050	NUMBER 14 INLET (L=6')		EA	20	\$ 5,500.00	\$ 110,000.00	2,500.00	\$ 50,000.00	1,500.00	\$ 30,000.00	4,000.00	\$ 80,000.00	4,000.00	\$ 80,000.00	5,475.00	\$ 109,500.00
604-16050	SINGLE NUMBER 16 INLET		EA	20	\$ 5,450.00	\$ 109,000.00	2,500.00	\$ 50,000.00	1,500.00	\$ 30,000.00	3,500.00	\$ 70,000.00	3,200.00	\$ 64,000.00	4,275.00	\$ 85,500.00
608-00000	CONCRETE SIDEWALK		SY	2,500	\$ 45.00	\$ 112,500.00	49.00	\$ 122,500.00	50.00	\$ 125,000.00	40.00	\$ 100,000.00	40.00	\$ 100,000.00	54.00	\$ 135,000.00
608-00010	CONCRETE CURB RAMP		SY	7,500	\$ 90.00	\$ 675,000.00	69.00	\$ 517,500.00	80.00	\$ 600,000.00	88.00	\$ 660,000.00	95.00	\$ 712,500.00	100.00	\$ 750,000.00
608-00018	TRUNCATED DOMES (SPECIAL CAST IRON) MATERIAL ONLY		SF	500	\$ 45.00	\$ 22,500.00	28.00	\$ 14,000.00	30.00	\$ 15,000.00	40.00	\$ 20,000.00	40.00	\$ 20,000.00	45.00	\$ 22,500.00
609-20000	CONCRETE GUTTER OVERLAY		LF	300	\$ 11.00	\$ 3,300.00	15.00	\$ 4,500.00	22.00	\$ 6,600.00	15.00	\$ 4,500.00	8.00	\$ 2,400.00	13.00	\$ 3,900.00
609-21020	CURB & GUTTER TYPE II, SECTION 2B		LF	5,000	\$ 20.00	\$ 100,000.00	23.00	\$ 115,000.00	20.00	\$ 100,000.00	22.00	\$ 110,000.00	19.00	\$ 95,000.00	18.00	\$ 90,000.00
609-21023	CURB & GUTTER TYPE IIB (9") CURBHEAD		LF	300	\$ 25.00	\$ 7,500.00	17.00	\$ 5,100.00	15.00	\$ 4,500.00	25.00	\$ 7,500.00	20.00	\$ 6,000.00	23.00	\$ 6,900.00
609-22021	COMBINATION CURB, GUTTER & SIDEWALK (2'-8")		LF	4,000	\$ 33.00	\$ 132,000.00	29.00	\$ 116,000.00	32.00	\$ 128,000.00	35.00	\$ 140,000.00	33.00	\$ 132,000.00	35.00	\$ 140,000.00
609-22025	COMBINATION CURB, GUTTER & SIDEWALK (3'-11")		LF	400	\$ 38.00	\$ 15,200.00	37.00	\$ 14,800.00	40.00	\$ 16,000.00	39.00	\$ 15,600.00	33.00	\$ 13,200.00	45.00	\$ 18,000.00
610-00026	MEDIAN COVER MATERIAL (6" PATTERNED COLORED CONCRETE)		SY	150	\$ 110.00	\$ 16,500.00	115.00	\$ 17,250.00	110.00	\$ 16,500.00	120.00	\$ 18,000.00	95.00	\$ 14,250.00	105.00	\$ 15,750.00
613-07000	RESET PULL BOX		EA	75	\$ 200.00	\$ 15,000.00	80.00	\$ 6,000.00	50.00	\$ 3,750.00	100.00	\$ 7,500.00	100.00	\$ 7,500.00	450.00	\$ 33,750.00
614-72875	LOOP DETECTOR WIRE		LF	75	\$ 22.00	\$ 1,650.00	40.00	\$ 3,000.00	10.00	\$ 750.00	30.00	\$ 2,250.00	15.00	\$ 1,125.00	180.00	\$ 13,500.00
623-00204	SPRINKLER SYSTEM/ADJUST SPRINKLER HEAD		EA	550	\$ 45.00	\$ 24,750.00	50.00	\$ 27,500.00	45.00	\$ 24,750.00	40.00	\$ 22,000.00	39.00	\$ 21,450.00	45.00	\$ 24,750.00
623-00205	SPRINKLER SYSTEM/NEW SPRINKLER HEAD		EA	550	\$ 65.00	\$ 35,750.00	50.00	\$ 27,500.00	50.00	\$ 27,500.00	50.00	\$ 27,500.00	49.00	\$ 26,950.00	50.00	\$ 27,500.00
623-00505	SPRINKLER SYSTEM/IRRIGATION RECONSTRUCTION		LF	7,500	\$ 6.50	\$ 48,750.00	3.00	\$ 22,500.00	5.00	\$ 37,500.00	6.00	\$ 45,000.00	6.50	\$ 48,750.00	6.00	\$ 45,000.00
630-00000	TRAFFIC CONTROL - ARTERIAL/COLLECTOR		DAY	75	\$ 900.00	\$ 67,500.00	700.00	\$ 52,500.00	1,000.00	\$ 75,000.00	800.00	\$ 60,000.00	1,100.00	\$ 82,500.00	1,000.00	\$ 75,000.00
630-00002	TRAFFIC CONTROL - LOCAL		DAY	75	\$ 600.00	\$ 45,000.00	700.00	\$ 52,500.00	600.00	\$ 45,000.00	450.00	\$ 33,750.00	650.00	\$ 48,750.00	900.00	\$ 67,500.00
630-00003	TRAFFIC CONTROL - UNIFORMED TRAFFIC CONTROL		HR	75	\$ 85.00	\$ 6,375.00	60.00	\$ 4,500.00	80.00	\$ 6,000.00	100.00	\$ 7,500.00	90.00	\$ 6,750.00	95.00	\$ 7,125.00

ENGINEERS ESTIMATE \$ 2,996,425.00