The following items are from the City of San Antonio Standard Specifications for Construction issued June 2008.

These average unit prices are obtained from bids submitted for a wide variety of City projects over a 12 month period and are intended only as a reference. Consultants are to exercise engineering judgement and use the best data available to them to assign appropriate unit prices for their specific projects.

# CITY OF SAN ANTONIO AVERAGE UNIT BID PRICES (JUNE 2022)

ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
100.1	MOBILIZATION	LS	-	11%
100.2	INSURANCE AND BOND	LS	-	3%
101.1	PREPARING RIGHT-OF-WAY	LS	-	4%
102.1	OBLITERATING ABANDONED STREET (< 25,000 SY)	SY	0	\$15.01
103.1	REMOVE CONCRETE CURB (< 700 LF)	LF	9	\$7.75
103.1	REMOVE CONCRETE CURB (700 LF < X < 10,000 LF)	LF	22	\$5.09
103.1	REMOVE CONCRETE CURB (> 10,000 LF)	LF	0	\$3.72
103.2	REMOVE CONCRETE TRAFFIC BARRIER	LF	0	
103.3	REMOVE SIDEWALKS AND DRIVEWAYS (< 1,000 SF)	SF	0	\$5.41
103.3	REMOVE SIDEWALKS AND DRIVEWAYS (1,000 SF < X < 3,000 SF)	SF	4	\$4.00
103.3	REMOVE SIDEWALKS AND DRIVEWAYS (3,000 SF < X < 10,000 SF)	SF	22	\$3.93
103.3	REMOVE SIDEWALKS AND DRIVEWAYS ( > 10,000 SF)	SF	7	\$3.66
103.4	REMOVE MISCELLANEOUS CONCRETE	SF	27	\$5.36
104.1	STREET EXCAVATION (< 1,000 CY)	CY	12	\$73.80
104.1	STREET EXCAVATION (1,000 CY < X < 10,000 CY)	CY	24	\$30.12
104.1	STREET EXCAVATION (> 10,000 CY)	CY	6	\$29.00
105.1	CHANNEL EXCAVATION (< 150 CY)	CY	5	\$95.80
105.1	CHANNEL EXCAVATION (150 CY < X < 5,000 CY)	CY	18	\$47.70
105.1	CHANNEL EXCAVATION(5,000 CY < X < 70,000 CY)	CY	4	\$23.04
106.1	BOX CULVERT EXCAVATION AND BACKFILL (< 600 CY)	CY	10	\$37.26
106.1	BOX CULVERT EXCAVATION AND BACKFILL (600 < X < 10,000 CY)	CY	23	\$33.56
106.1	BOX CULVERT EXCAVATION AND BACKFILL (> 10,000 CY)	CY	4	\$21.75

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
107.1	EMBANKMENT (FINAL)(ORD COMP)(TY A)	CY	32	\$52.56
107.1	EMBANKMENT (FINAL)(ORD COMP)(TY B)	CY	4	\$35.00
107.1	EMBANKMENT (FINAL)(DENS CONT)(TY A)	CY	0	\$60.00
107.1	EMBANKMENT (FINAL)(DENS CONT)(TY B)	CY	12	\$40.68
108.1	LIME TREATED SUBGRADE (6" COMP DEPTH)	SY	15	\$8.94
108.1	LIME TREATED SUBGRADE (8" COMP DEPTH)	SY	4	\$10.15
108.1	LIME TREATED SUBGRADE (12" COMPACTED DEPTH)	SY	4	\$25.13
108.2	LIME (< 100 TON)	TON	8	\$229.28
108.2	LIME (> 100 TON)	TON	11	\$189.66
109.1	CEMENT TREATED SUBGRADE (6" COMP DEPTH)	SY	0	
109.2	CEMENT	TON	0	
	DIVISION II - BASE & SURFACE COURSES			
200.1	FLEXIBLE BASE (2" COMPACTED DEPTH)(TYPE B)	SY	4	\$15.94
202.1	PRIME COAT	GAL	7	\$4.95
202.2	PRIME COAT AND BLOTTER	GAL	0	
203.1	TACK COAT	GAL	43	\$6.35
204.1	ONE COURSE SURFACE TREATMENT	SY	0	
204.2	TWO COURSE SURFACE TREATMENT	SY	0	
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (2.5" COMP DEPTH)(20% MAX RAP)(NO RAS)(PG 64-22)	SY	0	\$18.99
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (3" COMP DEPTH)(20% MAX RAP)(NO RAS)(PG 70-22)	SY	0	\$20.00
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (3.5" COMP DEPTH)(20% MAX RAP)(NO RAS)(PG 64-22)	SY	0	\$22.18
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (3.5" COMP DEPTH)(20% MAX RAP)(NO RAS)(PG 70-22)	SY	0	\$23.00
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (4" COMP DEPTH) (< 10,000 SY)	SY	1	\$31.29
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B 4" COMP DEPTH)(20% MAX RAP)(NO RAS)(PG 70-22)	SY	0	\$32.47
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (5" COMP DEPTH) (< 10,000 SY)	SY	11	\$34.97

The following items are from the City of San Antonio Standard Specifications for Construction issued June 2008.

ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B 5.5" COMP DEPTH)(20% MAX RAP)(NO RAS)(PG 64-22)	SY	0	\$40.00
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (6" COMP DEPTH)(20% MAX RAP)(NO RAS)(PG 64-22)	SY	12	\$32.00
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (7" COMP DEPTH)(20% MAX RAP)(NO RAS)(PG 64-22)	SY	4	
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (8" COMP DEPTH)(20% MAX RAP)(NO RAS)(PG 64-22)	SY	11	\$43.00
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (9" COMP DEPTH) (> 10,000 SY)	SY	3	\$48.97
205.2	HOT MIX ASPHALTIC PAVEMENT TYPE B (10" COMP DEPTH) (< 10,000 SY)	SY	16	\$59.00
205.3	HOT MIX ASPHALTIC PAVEMENT TYPE C (2" COMP DEPTH)(NO RAP)(NO RAS)(PG 70-22)(< 10,000 SY)	SY	3	\$20.00
205.3	HOT MIX ASPHALTIC PAVEMENT TYPE C (2" COMP DEPTH)(NO RAP)(NO RAS)(SAC A)(PG 76-22)(> 10,000 SY)	SY	3	\$15.10
205.3	HOT MIX ASPHALTIC PAVEMENT TYPE C (3" COMP DEPTH)	SY	10	\$15.66
205.3	HOT MIX ASPHALTIC PAVEMENT TYPE C (4" COMP DEPTH) (> 10,000 SY)	SY	3	\$19.00
205.4	HOT MIX ASPHALTIC PAVEMENT TYPE D (1.5" COMP DEPTH) (1,000 SY < X < 5,000 SY)	SY	8	\$12.62
205.4	HOT MIX ASPHALTIC PAVEMENT TYPE D (2" COMP DEPTH) (< 1,000 SY)	SY	5	\$58.40
205.4	HOT MIX ASPHALTIC PAVEMENT TYPE D (2" COMP DEPTH) (1,000 < X < 5,000 SY)	SY	6	\$15.42
205.4	HOT MIX ASPHALTIC PAVEMENT TYPE D (2" COMP DEPTH) (5,000 < X < 10,000 SY)	SY	0	\$14.75
205.4	HOT MIX ASPHALTIC PAVEMENT TYPE D (2" COMP DEPTH) (> 10,000 SY)	SY	6	\$14.09
205.4	HOT MIX ASPHALTIC PAVEMENT TYPE D (2" COMP DEPTH)(NO RAP)(NO RAS)(SAC C)(PG 64-22)(5,000 < X < 10,000 SY)	SY	0	\$13.37
205.4	HOT MIX ASPHALTIC PAVEMENT TYPE D (2" COMP DEPTH)(NO RAP)(NO RAS)(PG 64-22)(1,000 < X < 5,000 SY)	SY	5	\$15.30
205.4	HOT MIX ASPHALTIC PAVEMENT TYPE D (2" COMP DEPTH)(NO RAP)(NO RAS)(PG 70-22)(5,000 < X < 10,000 SY)	SY	5	\$20.00
205.4	HOT MIX ASPHALTIC PAVEMENT TYPE D (3" COMP DEPTH)(NO RAP)(NO RAS)(PG 70-22)(< 5,000 SY)	SY	5	\$27.60
207.1	SINGLE COURSE BITUMINOUS SLURRY SEAL	SY	0	
207.2	SINGLE COURSE BITUMINOUS SLURRY SEAL	TON	0	
208.1	SALVAGING, HAULING, AND STOCKPILING RECLAIMABLE ASPHALTIC PAVMENT (1.5" DEPTH)	SY	0	\$7.67
208.1	SALVAGING, HAULING, AND STOCKPILING RECLAIMABLE ASPHALTIC PAVMENT (2" DEPTH)	SY	12	\$7.70
208.1	SALVAGING, HAULING, AND STOCKPILING RECLAIMABLE ASPHALTIC PAVMENT (3" DEPTH)	SY	3	\$7.82

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
208.2	SALVAGING, HAULING & STOCKPILING RECLAIMABLE ASPHALTIC PAVEMENT (LOOSE VEHICLE MEASUREMENT)	CY	2	\$3.00
209.1	CONCRETE PAVEMENT (5 1/2" DEEP)	S.Y.	1	\$120.00
209.1	CONCRETE PAVEMENT (6" DEPTH)	SY	7	\$111.25
209.1	CONCRETE PAVEMENT (8 3/4" DEEP)	S.Y.	1	\$125.00
230.1	FLEXIBLE PAVEMENT STRUCURE REPAIR (18" COMP. DEPTH)	SY	3	\$564.45
234.1	BASE REINFORCEMENT	SY	12	\$6.50
236.1	EMULSION	GAL	0	
236.2	EMULSION TREATMENT (EXISTING BASE) (X" COMP DEPTH)	SY	0	
236.3	EMULSION TREATMENT (MIXING EXISTING MATERIAL AND NEW BASE) (X" COMP DEPTH)	SY	0	
237.1	POTHOLE REPAIR	SY	0	
237.2	EMERGENCY MOBILIZATION	EA	0	
238.1	RUBBERIZED EMULSION AGGREGATE SLURRY WITH POLYMER (REAS)	SY	0	
239.1	MICRO-SURFACING	SY	0	
239.2	MICRO SURFACING	TON	0	
240.2	WARM MIX ASPHALTIC CONCRETE TYPE B (X" COMP DEPTH)	SY	0	
240.3	WARM MIX ASPHALTIC CONCRETE TYPE C (X" COMP DEPTH)	SY	0	
240.4	WARM MIX ASPHALTIC CONCRETE TYPE D (X" COMP DEPTH)	SY	0	
	DIVISION III - CONCRETE & CONCRETE STRUCT	URES		
302.1	METAL FOR STRUCTURES (< 500 LBS)	LB	0	\$17.15
306.1	STRUCTURAL EXCAVATION ( < 100 CY)	CY	0	\$108.88
306.1	STRUCTURAL EXCAVATION (100 < X < 500 CY)	CY	0	\$40.00
306.1	STRUCTURAL EXCAVATION (500 < X < 2,000 CY)	CY	3	\$36.57
306.1	STRUCTURAL EXCAVATION (> 2,000 CY)	CY	0	\$32.46
307.1	CONCRETE STRUCTURE	CY	14	\$1,104.77
307.1*	CONCRETE STRUCTURE (HEADWALLS)	CY	18	\$1,830.99

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
307.1*	CONCRETE STRUCTURE (RETAINING WALLS)	CY	4	\$1,726.39
307.1	CONCRETE STRUCTURE (FLUME)	CY	4	\$1,699.39
307.2	CONCRETE STRUCTURE	SY	0	
307.3	CONCRETE STRUCTURE	LF	0	
307.4	CONCRETE STRUCTURE	SF	0	
307.5	CONCRETE STRUCTURE	EA	0	
307.5	CONCRETE STRUCTURE (SET)(S=5FT)(HW=6FT)	EA	4	\$22,212.25
307.5	CONCRETE STRUCTURE (SET)(S=6FT)(HW=6FT)	EA	4	\$24,114.50
308.1	DRILLED SHAFTS (24")	LF	3	\$316.00
308.1	DRILLED SHAFTS (30")	LF	6	\$364.34
308.1	DRILLED SHAFTS (36")	LF	5	\$390.15
308.2	BELL FOOTING	CY	0	
309.1	PRECAST REINFORCED CONCRETE BOX CULVERTS (3' x 2')	LF	4	\$484.78
309.1	PRECAST REINFORCED CONCRETE BOX CULVERTS (4' x 2')	LF	3	\$500.00
309.1	PRECAST REINFORCED CONCRETE BOX CULVERTS (4' x 3')	LF	7	\$536.06
309.1	PRECAST REINFORCED CONCRETE BOX CULVERTS (4' x 4')	LF	3	\$596.00
309.1	PRECAST REINFORCED CONCRETE BOX CULVERTS (5' x 2')	LF	12	\$521.54
309.1	PRECAST REINFORCED CONCRETE BOX CULVERTS (5' x 3')	LF	15	\$508.31
309.1	PRECAST REINFORCED CONCRETE BOX CULVERTS (5' x 4')	LF	4	\$648.25
309.1	PRECAST REINFORCED CONCRETE CULVERT (5' X 5')	LF	6	\$916.17
309.1	PRECAST REINFORCED CONCRETE CULVERT (6' X 2')	LF	5	\$592.00
309.1	PRECAST REINFORCED CONCRETE CULVERT (6' X 5')	LF	3	\$1,200.00
309.1	PRECAST REINFORCED CONCRETE CULVERT (6' x 6')	LF	4	\$792.00
309.1	PRECAST REINFORCED CONCRETE CULVERT (8'X3')	LF	4	\$876.66

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
309.1	PRECAST REINFORCED CONCRETE CULVERT (8' X 4')	LF	5	\$1,053.80
310.1	PRECAST, PRESTRESSED BRIDGE BEAMS	LF	0	\$179.27
310.1	PRECAST, PRESTRESSED BRIDGE BEAMS (BOX)	LF	0	
310.1	PRECAST, PRESTRESSED BRIDGE BEAMS (DOUBLE TEES)	LF	0	
311.1	CONCRETE SURFACE FINISH - ADHESIVE GROUT FINISH	SY	0	
311.2	CONCRETE SURFACE FINISH - CONCRETE PAINT FINISH	SY	0	
311.3	CONCRETE SURFACE FINISH - OPAQUE SEALER FINISH	SY	0	
311.4	CONCRETE SURFACE FINISH - 742 APPEARANCE COATING FINISH	SY	0	
311.5	CONCRETE SURFACE FINISH - EPOXY PAINT FINISH	SY	0	\$92.50
311.6	CONCRETE SURFACE FINISH - BLAST FINISH	SY	0	
311.7	CONCRETE SURFACE FINISH - RUB FINISH	SY	0	
	DIVISION IV - STORM SEWERS	1		
401.1	REINFORCED CONCRETE PIPE (CLASS III)(18" DIA)	LF	10	\$129.51
401.1	REINFORCED CONCRETE PIPE (CLASS III)(24" DIA)	LF	32	\$184.48
401.1	REINFORCED CONCRETE PIPE (CLASS III)(30" DIA)	LF	24	\$239.74
401.1	REINFORCED CONCRETE PIPE (CLASS III)(36" DIA)	LF	12	\$266.00
401.1	REINFORCED CONCRETE PIPE (CLASS III)(42" DIA)	LF	7	\$353.14
401.1	REINFORCED CONCRETE PIPE (CLASS III)(48" DIA)	LF	7	\$362.56
401.1	REINFORCED CONCRETE PIPE (CLASS III)(60" DIA)	LF	4	\$765.63
401.4	SAFETY END TREATMENT (TYPE I)(36" DIA)	EA	4	\$7,862.50
401.4	SAFETY END TREATMENT (TYPE I)(48" DIA)	EA	4	\$10,788.75
401.4	SAFETY END TREATMENT (TYPE I)(60" DIA)	EA	4	\$15,557.00
402.1	CORRUGATED POLYETHYLENE PIPE (12" DIA)(DEPTH IN FEET)	LF	1	\$450.00
403.1	JUNCTION BOX (COMPLETE) 4'X4'X4'	EA	20	\$10,402.78
403.2	JUNCTION BOX (COMPLETE) 5'X5'X5'	EA	12	\$10,714.45

The following items are from the City of San Antonio Standard Specifications for Construction issued June 2008.

ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
403.3	JUNCTION BOX (COMPLETE) 6'X6'X6'	EA	6	\$15,289.05
403.4	JUNCTION BOX (COMPLETE) 7'X7'X7'	EA	15	\$19,731.60
403.5	JUNCTION BOX (COMPLETE) 8'X8'X8'	EA	1	\$24,613.99
403.6	SPECIAL JUNCTION BOXES (COMPLETE)	EA	4	\$55,284.75
403.6	SPECIAL JUNCTION BOXES (10' X 10')	EA	3	\$42,666.67
403.7	INLET (COMPLETE) 5'	EA	7	\$10,059.21
403.7	INLET (COMPLETE)(TYPE I) 10'	EA	27	\$14,002.32
403.8	INLET (COMPLETE)(TYPE II) 10'	EA	7	\$16,365.71
403.12	SPECIAL INLET (COMPLETE)	EA	12	\$13,689.75
403.14	INLET EXTENSIONS (10')	EA	10	\$6,730.90
404.1	CORRUGATED METAL PIPE (GALVANIZED STEEL)(X" DIA)	LF	0	
404.3	SPIRAL RIB CORRUGATED METAL PIPE	LF	0	
404.4	SPIRAL RIB CORRUGATED METAL PIPE ARCH (GALVANIZED STEEL)(DESIGN "X")	LF	0	
405.1	FIBER REINFORCED CONCRETE PIPE (CLASS X)(X" DIA)(TYPE X)	LF	0	
406.1	JACKING,BORING, OR TUNNELING PIPE (X")	LF	0	
406.2	JACKING OR TUNNELING BOX CULVERT	LF	0	
407.1	CONCRETE ENCASEMENT	CY	7	\$509.79
407.2	CONCRETE CRADLES	CY	0	
407.3	CONCRETE SADDLES	CY	0	
407.4	CONCRETE COLLARS	CY	38	\$986.15
410.2	GRAVEL SUBGRADE FILLER (X < 100 CY)	CY	21	\$97.77
410.2	GRAVEL SUBGRADE FILLER (100 CY < X < 1,000 CY)	CY	13	\$62.75
411.1	GLASS CULLET USE FOR UTILITY BEDDING AND BACKFILL	CY	0	
412.1	CEMENT STABILIZED SAND	CY	0	\$288.12

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price		
413.1	FLOWABLE FILL (LOW STRENGTH)	CY	14	\$246.38		
413.2	FLOWABLE FILL (HIGH STRENGTH)	CY	10	\$219.28		
413.3	FLOWABLE FILL (HIGH STRENGTH EMERGENCY REPAIR)	CY	0			
	DIVISION V - INCIDENTAL CONSTRUCTION					
500.1	CONCRETE CURB (< 1,000 LF)	LF	22	\$31.89		
500.1	CONCRETE CURB (> 1,000 LF)	LF	9	\$22.07		
500.3	CONCRETE GUTTER	LF	3	\$8,504.07		
500.4	CONCRETE CURB AND GUTTER (< 1,000 LF)	LF	4	\$42.05		
500.4	CONCRETE CURB AND GUTTER (> 1,000 LF)	LF	14	\$28.38		
502.1	CONCRETE SIDEWALKS (< 150 SY)	SY	5	\$96.40		
502.1	CONCRETE SIDEWALKS (150 SY < X < 1,000 SY)	SY	14	\$72.85		
502.1	CONCRETE SIDEWALKS (1,000 SY < X < 10,000 SY)	SY	12	\$71.85		
502.2	CONCRETE SIDEWALKS - MACHINE LAID	SY	0			
503.1	PORTLAND CEMENT CONCRETE DRIVEWAY (100 SY < X < 10,000 SY)	SY	35	\$92.73		
503.1	PORTLAND CEMENT CONCRETE DRIVEWAY (> 10,000 SY)	SY	3	\$78.00		
503.2	PORTLAND CEMENT CONCRETE DRIVEWAY (COMMERCIAL)	SY	19	\$95.19		
503.3	EXPOSED AGGREGATE DRIVEWAY	SY	8	\$155.38		
503.4	ASPHALTIC CONCRETE DRIVEWAY (100 < X < 1,000 SY)	SY	14	\$70.14		
503.5	GRAVEL DRIVEWAY(< 100 SY)	SY	0	\$49.44		
504.1	CONCRETE MEDIAN	SY	0	\$136.08		
504.2	CONCRETE DIRECTIONAL ISLAND	SY	0	\$149.94		
505.1	CONCRETE RIPRAP (4" THICK)	SY	7	\$200.11		
505.1	CONCRETE RIPRAP (5" THICK) (< 100 SY)	SY	16	\$177.00		
505.1	CONCRETE RIPRAP (5" THICK) (100 < X < 4,000 SY)	SY	14	\$111.77		
506.1	CONCRETE RETAINING WALLS (COMB. TYPE) (< 20 CY)	CY	12	\$1,621.65		

The following items are from the City of San Antonio Standard Specifications for Construction issued June 2008.

ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
506.1	CONCRETE RETAINING WALLS (COMB. TYPE) (20 < X < 50 CY)	CY	4	\$1,253.75
506.1	CONCRETE RETAINING WALLS (COMB. TYPE) (> 50 CY)	CY	0	\$1,000.00
507.1	CHAIN LINK WIRE FENCE (4' HIGH)	LF	20	\$40.39
507.2	CHAIN LINK WIRE FENCE (6' HIGH)	LF	4	\$35.75
507.3	CHAIN LINK WIRE FENCE (8' HIGH)	LF	0	
507.4	GATES (PEDESTRIAN)	EA	4	\$621.00
507.5	GATES (VEHICULAR)	OPENING	11	\$2,169.06
508.1	RELOCATING WIRE FENCE	LF	8	\$20.93
509.1	METAL BEAM GUARD RAIL (< 200 LF)	LF	0	\$140.45
509.1	METAL BEAM GUARD RAIL (> 200 LF)	LF	0	\$67.71
510.1	TIMBER GUARD POSTS (> 50 UNITS)	EA	0	\$70.52
511.1	REPLACING WITH FLEXIBLE BASE AND PAVEMENT (12" COMP DEPTH)	SY	0	\$106.86
511.2	REPLACING WITH CEMENT STABILIZED BASE AND PAVEMENT (X" COMP DEPTH)	SY	0	
511.3	REPLACING WITH HOT MIX ASPHALTIC CONCRETE PAVEMENT (TY B)(10" COMP DEPTH)	SY	3	\$88.65
511.4	REPLACING WITH PORTLAND CEMENT CONCRETE PAVEMENT (X" DEPTH)	SY	0	
511.5	REPLACING WITH FLEXIBLE BASE AND SURFACE TREATMENT (X" COMP DEPTH)	SY	0	
512.1	ADJUSTING EXISTING MANHOLES	EA	0	\$2,192.13
512.2	RECONSTRUCTING EXISTING MANHOLES	EA	0	
512.3	VALVE BOX ADJUSTMENTS	EA	0	\$616.63
513.1	REMOVING AND RELOCATING MAIL BOXES (< 50 UNITS)	EA	24	\$430.44
513.2	COMMUNITY MAIL BOX SLAB	SY	8	\$143.93
515.1	TOPSOIL (< 500 CY)	CY	25	\$43.04
515.1	TOPSOIL (> 500 CY)	CY	20	\$27.52
516.1	BERMUDA SODDING (< 2,000 SY)	SY	22	\$11.00

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
516.2	ST. AUGUSTINE SODDING (< 2,000 SY)	SY	14	\$12.12
516.3	BUFFALO 609 SODDING	SY	5	\$10.45
517.1	BRIDGE RAILING	LF	0	\$213.68
520.1	HYDROMULCHING (RESIDENTIAL OR COMMERCIAL)	SY	22	\$2.87
522.1	SIDEWALK PIPE RAILING	LF	8	\$190.35
522.1*	SIDEWALK PIPE RAILING (GALVANIZED)	LF	0	\$117.67
523.1	ADJUSTING CHAIN LINK VEHICULAR GATE (< 50 UNITS)	EA	14	\$1,896.53
523.2	ADJUSTING CHAIN LINK VEHICULAR GATE (MOTORIZED)	EA	0	
523.3	ADJUSTING CHAIN LINK PEDESTRIAN GATE	EA	3	\$664.00
523.4	ADJUSTING WROUGHT IRON VEHICULAR GATE	EA	14	\$2,447.81
523.5	ADJUSTING WROUGHT IRON VEHICULAR GATE (MOTORIZED)	EA	14	\$4,070.10
523.6	ADJUSTING WROUGHT IRON PEDESTRIAN GATE	EA	0	-
524.1	CONCRETE STEPS (< 10 CY)	CY	14	\$2,098.71
525.1	CONCRETE TRAFFIC BARRIER (PORTABLE)	LF	15	\$86.95
530.1	BARRICADES, SIGNS AND TRAFFIC HANDLING	LS	32	
531.1	METRO STREET NAME, BLOCK NUMBERS (VARIES X 15")(HIGH INTENSITY)	EA	3	\$153.80
531.2	METRO STREET NAME, BLOCK NUMBERS (VARIES X 18")(HIGH INTENSITY)	EA	0	\$149.18
531.3	R1-1 STOP (30")(HIGH INTENSITY)	EA	18	\$356.39
531.4	R1-2 YIELD (36")(HIGH INTENSITY)	EA	0	\$222.84
531.5	R1-4 ALL WAY PLATE (18" X 6")(HIGH INTENSITY)	EA	1	\$45.00
531.6	R2-1 SPEED LIMIT (24" X 30")(HIGH INTENSITY)	EA	18	\$306.44
531.7	R3-1 NO RIGHT TURN* (24" x 24") (HIGH INTENSITY)	EA	3	\$187.88
531.8	R3-2 NO LEFT TURN (24" X 24")(HIGH INTENSITY)	EA	2	\$280.00
531.9	R3-3 NO TURNS (24" X 24")(HIGH INTENSITY)	EA	0	

The following items are from the City of San Antonio Standard Specifications for Construction issued June 2008.

ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
531.10	R3-4 NO U-TURNS (24" X 24")(HIGH INTENSITY)	EA	0	
531.11	R3-5 LEFT OR RIGHT ONLY (30" X 36")(HIGH INTENSITY)	EA	5	\$249.43
531.12	R3-6 LANE-USE CONTROL (30" X 36")(HIGH INTENSITY)	EA	0	
531.13	R3-7 LEFT LANE MUST TURN LEFT OR RIGHT LANE MUST TURN RIGHT (30" X 30")(HIGH INTENSITY)	EA	2	\$264.00
531.14	R3-8 LANE-USE CONTROL (30" X 30")(HIGH INTENSITY)	EA	0	\$227.01
531.15	R3-8 U-TURN ONLY (24" X 30")(HIGH INTENSITY)	EA	0	
531.16	R3-9 TWO WAY LEFT TURN ONLY (30" X 36")(HIGH INTENSITY)	EA	4	\$229.00
531.17	R4-7 KEEP RIGHT (24" X 30")(HIGH INTENSITY)	EA	4	\$264.00
531.18	R5-1 DO NOT ENTER (30" X 30")(HIGH INTENSITY)	EA	9	\$231.24
531.19	R6-1 ONE WAY (36" X 12")(HIGH INTENSITY)	EA	4	\$229.00
531.20	R6-2 ONE WAY (18" X 24")(HIGH INTENSITY)	EA	3	\$171.21
531.21	R7-1 NO PARKING ANYTIME (18" X 24")(HIGH INTENSITY)	EA	10	\$209.46
531.22	R7-18 NO PARKING THIS SIDE THIS BLOCK (18" X 24")(HIGH INTENSITY)	EA	7	\$204.23
531.23	R1-1 STOP (18" X 18")(HIGH INTENSITY)	EA	7	\$221.88
531.24	R9-3A PEDESTRIAN CROSSING PROHIBITED (18" X 18")(HIGH INTENSITY)	EA	3	\$214.20
531.25	R10-11 NO TURN ON RED 7-9 AM AND 2-4 PM, SCHOOL DAYS ONLY (HIGH INTENSITY)	EA	0	
531.26	R10-11A NO TURN ON RIGHT (24" X 30")(HIGH INTENSITY)	EA	3	\$247.17
531.27	R10-12 LEFT TURN YIELD ON "GREEN BALL" (30" X 36")(HIGH INTENSITY)	EA	0	
531.28	R10-5 LEFT ON ARROW ONLY (24" X 30")(HIGH INTENSITY)	EA	0	
531.29	R10-6 STOP HERE ON RED (24" X 36")(HIGH INTENSITY)	EA	3	\$220.56
531.30	R10-7 DO NOT BLOCK INTERSECTION (24" X 30")(HIGH INTENSITY)	EA	0	\$214.25
531.31	S-25 NO PARKING 7-9 AM AND 2-4 PM, SCHOOL DAYS ONLY (18" X 24")(HIGH INTENSITY)	EA	4	\$229.00
531.32	S-26 NO PARKING 7-9 AM AND 2-4 PM STUDENT LOADING, SCHOOL DAYS ONLY (18" X 24")(HIGH INTENSITY)	EA	0	\$296.80
531.33	S-27 NO PARKING 7-9 AM AND 2-4 PM SCHOOL BUS ZONE, SCHOOL DAYS ONLY (18" X 24")(HIGH INTENSITY)	EA	0	\$229.26

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
531.34	S1-1 ADVANCE SCHOOL CROSSING AND SCHOOL CROSSING (36" X 36")(DIAMOND GRADE (FLUORESCENT YELLOW GREEN))	EA	6	\$253.50
531.35	W16-7 DIAGONAL ARROW SIGN (30" X 18")(DIAMOND GRADE (FLUORESCENT YELLOW GREEN))	EA	0	\$95.67
531.36	(FLUORESCENT YELLOW GREEN) WITH HIGH INTENSITY WHITE	EA	0	
531.37	W1-1 TURN (30" X 30")(HIGH INTENSITY)	EA	0	
531.38	W1-2 CURVE (30" X 30")(HIGH INTENSITY)	EA	0	\$247.78
531.39	W1-3 REVERSE TURN (30" X 30")(HIGH INTENSITY)	EA	3	\$275.00
531.40	W1-4 REVERSE CURVE (30" X 30")(HIGH INTENSITY)	EA	0	
531.41	W1-5 WINDING ROAD (30" X 30")(HIGH INTENSITY)	EA	0	
531.42	W1-6 LARGE ARROW (48" X 24")(HIGH INTENSITY)	EA	0	
531.43	W1-7 LARGE ARROW (48" X 24")(HIGH INTENSITY)	EA	0	\$415.60
531.44	W16-7 DIAGONAL ARROW SIGN (30" X 18")(HIGH INTENSITY)	EA	6	\$161.65
531.45	W1-8 CHEVRON ALIGNMENT (18" X 24")(HIGH INTENSITY)	EA	0	\$229.28
531.46	W3-3 SIGNAL AHEAD (36" X 36")(HIGH INTENSITY)	EA	0	\$289.00
531.47	W8-1 BUMP (30" X 30")(HIGH INTENSITY)	EA	0	
531.48	W8-2 DIP (30" X 30")(HIGH INTENSITY)	EA	0	
531.49	W9-2 LANE ENDS MERGE LEFT (30" X 30")(HIGH INTENSITY)	EA	9	\$253.41
531.50	W10-1 RAILROAD ADVANCE WARNING (36" DIA.)(HIGH INTENSITY)	EA	0	
531.51	W11A-2 PED CROSSING (30" X 30")(HIGH INTENSITY)	EA	8	\$284.71
531.52	W13-1 ADVISORY SPEED (18" X 18")(HIGH INTENSITY)	EA	0	\$249.64
531.53	W14-1 DEAD END (30" X 30")(HIGH INTENSITY)	EA	0	\$250.82
531.54	W14-2 NO OUTLET (30" X 30")(HIGH INTENSITY)	EA	0	
531.55	OM-3 TYPE 3 OBJECT MARKER (12" X 36")(HIGH INTENSITY)	EA	7	\$335.67
531.56	OM-4P END OF ROAD MARKER (18" X 18")(HIGH INTENSITY)	EA	0	
531.57	9 INCH STREET NAME, BLOCK NUMBER (VARIES X 9")(HIGH INTENSITY)	EA	22	\$270.65

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
531.58	W14-1P DEAD END STREET MARKER (36" X 9")(HIGH INTENSITY)	EA	0	
531.59	SPECIAL SIGN (HIGH INTENSITY)	EA	9	\$475.11
531.60	W14-2P NO OUTLET STREET MARKER (36" X 9")(HIGH INTENSITY)	EA	0	
531.61	GRADE (FLUORESCENT YELLOW GREEN) WITH HIGH INTENSITY	EA	0	
531.62	W16-9P AHEAD (36" X 20")(HIGH INTENSITY)	EA	7	\$88.63
531.63	W16-2 XXX FT (30" X 18")(DIAMOND GRADE (FLUORESCENT YELLOW GREEN))	EA	0	
531.64	W13-1 30 MPH ADVISORY (18" X 18")(DIAMOND GRADE (FLUORESCENT YELLOW GREEN))	EA	0	
531.65	S4-3A SCHOOL ZONE ARROWS (24" X 18")(HIGH INTENSITY)	EA	3	\$156.17
531.66	S5-2A END SCHOOL ZONE (24" X 9")(HIGH INTENSITY)	EA	3	\$119.51
531.67	R9-6 (YIELD TO PEDS)(12" X 18")(HIGH INTENSITY)	EA	0	
531.68	R3-17 (BIKE LANE)(30" X 24")(HIGH INTENSITY)	EA	9	\$227.91
531.69	R3-17A (AHEAD)(30" X 12")(HIGH INTENSITY)	EA	6	\$87.82
531.70	R3-17B (ENDS)(30" X 12")(HIGH INTENSITY)	EA	9	\$88.38
531.71	R4-4 (BEGIN RIGHT TURN LANE YIELD TO BIKES)(36" X 30")(HIGH INTENSITY)	EA	3	\$229.05
531.72	R1-2 (YIELD)(18" X 18" X 18")(HIGH INTENSITY)	EA	0	\$191.33
531.73	W11-1 (BICYCLE WARNING)(30" X 30")(HIGH INTENSITY)	EA	2	\$264.00
531.74	R5-3 (NO MOTOR VEHICLES)(24" X 24")(HIGH INTENSITY)	EA	0	\$70.33
531.75	D11-1 (BIKE ROUTE)(24" X 18")(HIGH INTENSITY)	EA	0	\$196.02
531.76	M4-11(BEGIN)(BICYCLE ROUTE SUPPLEMENTAL PLAQUES)(12" X 4")(HIGH INTENSITY)	EA	0	
531.77	M4-12 (END)(BICYCLE ROUTE SUPPLEMENTAL PLAQUES)(12" X 4")(HIGH INTENSITY)	EA	0	\$55.63
531.78	M4-13 (TO)(BICYCLE ROUTE SUPPLEMENTAL PLAQUES)(12" X 4")(HIGH INTENSITY)	EA	0	
531.79	M7-1 (ARROW)(ROUTE SUPPLEMENTAL PLAQUES)(12" X 9")(HIGH INTENSITY)	EA	0	\$57.33
531.80	M7-2 (ARROW)(ROUTE SUPPLEMENTAL PLAQUES)(12" X 9")(HIGH INTENSITY)	EA	3	\$72.69
531.81	M7-3 (ARROW)(ROUTE SUPPLEMENTAL PLAQUES)(12" X 9")(HIGH INTENSITY)	EA	0	

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
531.82	M7-4 (ARROW)(ROUTE SUPPLEMENTAL PLAQUES)(12" X 9")(HIGH INTENSITY)	EA	0	
531.83	M7-5 (ARROW)(ROUTE SUPPLEMENTAL PLAQUES)(12" X 9")(HIGH INTENSITY)	EA	0	
531.84	M7-6 (ARROW)(ROUTE SUPPLEMENTAL PLAQUES)(12" X 9")(HIGH INTENSITY)	EA	0	
531.85	M7-7 (ARROW)(ROUTE SUPPLEMENTAL PLAQUES)(12" X 9")(HIGH INTENSITY)	EA	0	
535.1	4 INCH WIDE YELLOW LINE (< 100,000 LF)	LF	27	\$1.16
535.1	4 INCH WIDE YELLOW LINE (> 100,000 LF)	LF	3	\$1.26
535.2	4 INCH WIDE WHITE LINE (< 30,000 LF)	LF	12	\$0.71
535.3	8 INCH WIDE YELLOW LINE	LF	0	\$1.30
535.4	8 INCH WIDE WHITE LINE	LF	16	\$1.88
535.5	12 INCH WIDE WHITE LINE	LF	10	\$3.49
535.6	16 INCH WIDE WHITE LINE (< 1,500 LF)	LF	0	
535.7	24 INCH WIDE WHITE LINE (< 1,500 LF)	LF	19	\$15.66
535.7	24 INCH WIDE WHITE LINE (> 1,500 LF)	LF	3	\$5.79
535.8	RIGHT WHITE ARROW	EA	12	\$124.49
535.9	LEFT WHITE ARROW	EA	8	\$118.30
535.10	COMBINATION THRU/RIGHT WHITE ARROW	EA	7	\$213.64
535.11	COMBINATION THRU/LEFT WHITE ARROW	EA	0	
535.12	WORD "ONLY"	WORD	15	\$198.02
535.13	STRAIGHT WHITE ARROW	EA	3	\$104.16
535.14	RAILROAD CROSSING SYMBOL, INCLUDING TWO R'S, CROSS BUCK AND 3 TRANSVERSE BARS	EA	0	\$602.50
535.15	WHITE DIAMOND	EA	0	\$184.26
535.16	STRAIGHT WHITE ARROW BICYCLE FACILITY	EA	8	\$155.80
535.17	BICYCLE RIDER SYMBOL	EA	8	\$363.34
535.18	SOLID WHITE YIELD LINES (6" X 9")	EA	7	\$68.64

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
535.19	WORD "STOP"	WORD	0	
535.20	WORD "YIELD"	WORD	0	
535.21	WORD "BUS"	WORD	0	
536.1	4 INCH WIDE YELLOW LINE	LF	0	\$2.48
536.2	4 INCH WIDE WHITE LINE	LF	0	\$2.48
536.3	8 INCH WIDE YELLOW LINE	LF	0	
536.4	8 INCH WIDE WHITE LINE	LF	0	\$2.65
536.5	12 INCH WIDE WHITE LINE	LF	0	
536.6	16 INCH WIDE WHITE LINE	LF	0	
536.7	24 INCH WIDE WHITE LINE	LF	4	\$21.11
536.8	RIGHT WHITE ARROW	EA	0	\$110.43
536.9	LEFT WHITE ARROW	EA	0	\$103.63
536.10	COMBINATION THRU/RIGHT WHITE ARROW	EA	0	\$226.33
536.11	COMBINATION THRU/LEFT WHITE ARROW	EA	0	
536.12	WORD "ONLY"	WORD	0	
536.13	STRAIGHT WHITE ARROW	EA	0	
536.14	RAILROAD CROSSING SYMBOL, INCLUDING TWO R'S, CROSS BUCK AND 3 TRANSVERSE BARS	EA	0	
536.15	WHITE DIAMOND	EA	0	
536.16	STRAIGHT WHITE ARROW BICYCLE FACILITY	EA	0	
536.17	SOLID WHITE YIELD LINES (6" X 9")	EA	0	
536.18	WORD "STOP"	WORD	0	
536.19	WORD "YIELD"	WORD	0	
536.20	WORD "BUS"	WORD	0	
537.1	TRAFFIC BUTTON (TYPE W)	EA	2	\$4.25

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
537.2	TRAFFIC BUTTON (TYPE Y)	EA	2	\$4.25
537.3	JIGGLE BAR (TYPE W)	EA	0	
537.4	JIGGLE BAR (TYPE Y)	EA	0	
537.5	PAVEMENT MARKER (TYPE I-A)	EA	0	
537.6	TRAFFIC BUTTON (TYPE I-C)	EA	15	\$6.63
537.7	TRAFFIC BUTTON (TYPE I-R)	EA	0	
537.8	TRAFFIC BUTTON (TYPE II A-A)	EA	23	\$8.95
537.9	TRAFFIC BUTTON (TYPE II C-R)	EA	2	\$7.13
539.1	4 INCH WIDE YELLOW LINE	LF	0	
539.2	4 INCH WIDE WHITE LINE	LF	0	
539.3	8 INCH WIDE YELLOW LINE	LF	0	
539.4	8 INCH WIDE WHITE LINE	LF	0	\$3.46
539.5	12 INCH WIDE WHITE LINE	LF	0	
539.6	16 INCH WIDE WHITE LINE	LF	0	
539.7	24 INCH WIDE WHITE LINE	LF	0	
539.8	RIGHT WHITE ARROW	EA	0	
539.9	LEFT WHITE ARROW	EA	0	
539.10	COMBINATION THRU/RIGHT WHITE ARROW	EA	0	
539.11	COMBINATION THRU/LEFT WHITE ARROW	EA	0	
539.12	WORD "ONLY"	WORD	0	
539.13	STRAIGHT WHITE ARROW	EA	0	
539.14	RAILROAD CROSSING SYMBOL, INCLUDING TWO R'S, CROSS BUCK AND 3 TRANSVERSE BARS	EA	0	
539.15	WHITE DIAMOND	EA	4	\$168.25
539.16	STRAIGHT WHITE ARROW BICYCLE FACILITY	EA	0	

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
539.17	BICYCLE RIDER SYMBOL	EA	0	
539.18	SOLID WHITE YIELD LINES (6" X 9")	EA	0	
539.19	WORD "STOP"	WORD	0	
539.20	WORD "YIELD"	WORD	0	
539.21	WORD "BUS"	WORD	0	
540.1	ROCK FILTER DAMS (INSTALL)(TYPE 1)	LF	0	
540.1	ROCK FILTER DAMS (INSTALL)(TYPE 2)	LF	0	\$21.17
540.1	ROCK FILTER DAMS (INSTALL)(TYPE 3)	LF	0	
540.1	ROCK FILTER DAMS (INSTALL)(TYPE 4)	LF	0	
540.1	ROCK FILTER DAMS (REMOVE)(TYPE 1)	LF	0	
540.1	ROCK FILTER DAMS (REMOVE)(TYPE 2)	LF	0	\$7.17
540.1	ROCK FILTER DAMS (REMOVE)(TYPE 3)	LF	0	
540.1	ROCK FILTER DAMS (REMOVE)(TYPE 4)	LF	0	
540.2	ROCK FILTER DAMS (INSTALL/REMOVE)(TYPE 1)	CY	11	\$28.85
540.2	ROCK FILTER DAMS (INSTALL/REMOVE)(TYPE 2)	CY	5	\$53.00
540.2	ROCK FILTER DAMS (INSTALL/REMOVE)(TYPE 3)	CY	18	\$83.25
540.2	ROCK FILTER DAMS (INSTALL/REMOVE)(TYPE 4)	CY	0	
540.2	ROCK FILTER DAMS (INSTALL/REMOVE)(TYPE 5)	CY	0	
540.3	TEMPORARY PIPE SLOPE DRAINS (X" DIAMETER)	LF	0	
540.4	BALED HAY	BALE	0	
540.5	TEMPORARY PAVED FLUME (INSTALL/REMOVE)	SY	0	
540.6	CONSTRUCTION EXITS (INSTALL)	SY	26	\$14.38
540.6	CONSTRUCTION EXITS (REMOVE)	SY	3	\$10.67
540.7	CONSTRUCTION PERIMETER FENCE	LF	0	\$5.80

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price		
540.8	SANDBAGS FOR EROSION CONTROL (6" HIGH)	LF	3	\$7.67		
540.9	TEMPORARY SEDIMENT CONTROL FENCE	LF	34	\$3.82		
540.10	CURB INLET GRAVEL FILTERS	LF	32	\$21.22		
550.1	TRENCH EXCAVATION SAFETY PROTECTION	LF	44	\$15.46		
551.1	TEMPORARY SPECIAL SHORING	SF	11	\$16.87		
552.1	REMOVING AND RELOCATING IRRIGATION SYSTEMS	LF	12	\$38.37		
554.1	EROSION CONTROL MATTING	SY	9	\$15.45		
	DIVISION VI - TRAFFIC SIGNALS					
609.1	OPTIC PROGRAMMABLE HEAD TYPE 1	EA	0			
609.2	OPTIC PROGRAMMABLE HEAD TYPE 2	EA	0			
609.3	OPTIC PROGRAMMABLE HEAD TYPE 3	EA	0			
609.4	OPTIC PROGRAMMABLE HEAD TYPE 5	EA	0			
609.5	OPTIC PROGRAMMABLE HEAD TYPE 6	EA	0			
609.6	OPTIC PROGRAMMABLE HEAD TYPE 8	EA	0			
609.7	OPTIC PROGRAMMABLE HEAD TYPE 9	EA	0			
615.1	TRAFFIC SIGNAL CONTROLLER ASSEMBLY (TYPE 332 CABINET)	EA	9	\$18,462.33		
615.2	TRAFFIC SIGNAL CONTROLLER ASSEMBLY (TYPE 303 CABINET)	EA	0			
615.3	TRAFFIC SIGNAL CONTROLLER ASSEMBLY (TYPE 337 CABINET)	EA	0			
615.4	TRAFFIC SIGNAL CONTROLLER ASSEMBLY (TYPE 336 CABINET)	EA	0			
618.1	CONDUIT (2 INCH/PVC SCHEDULE 40)	LF	8	\$23.30		
618.2	CONDUIT (3 INCH/PVC SCHEDULE 40)	LF	8	\$24.68		
618.3	CONDUIT (4 INCH/PVC SCHEDULE 40)	LF	4	\$37.81		
618.4	CONDUIT (2 INCH/PVC SCHEDULE 40)(BORE)	LF	5	\$53.62		
618.5	CONDUIT (3 INCH/PVC SCHEDULE 40)(BORE)	LF	8	\$54.50		
618.6	CONDUIT (4 INCH/PVC SCHEDULE 40)(BORE)	LF	0			

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
618.7	CONDUIT (2 INCH/PVC SCHEDULE 40)(BORE ROCK)	LF	0	
618.8	CONDUIT (3 INCH/PVC SCHEDULE 40)(BORE ROCK)	LF	0	
618.9	CONDUIT (4 INCH/PVC SCHEDULE 40)(BORE ROCK)	LF	0	
620.1	ELECTRICAL CONDUCTORS (NO. 6)(BARE)	LF	5	\$2.78
620.2	ELECTRICAL CONDUCTORS (NO. 8)(BARE)	LF	8	\$1.84
620.3	ELECTRICAL CONDUCTORS (NO. 6)(INSULATED)	LF	5	\$3.04
622.1	DUCT CABLE (TYPE/SIZE)	LF	0	
624.1	GROUND BOXES TYPE A (122311)	EA	3	\$1,088.98
624.2	GROUND BOXES TYPE B (122322)	EA	0	
624.3	GROUND BOXES TYPE C (162911)	EA	0	\$1,205.01
624.4	GROUND BOXES TYPE D (162922)	EA	0	\$1,174.91
624.5	GROUND BOXES TYPE A (122311) WITH APRON	EA	0	\$921.00
624.6	GROUND BOXES TYPE B (122322) WITH APRON	EA	0	
624.7	GROUND BOXES TYPE C (162911) WITH APRON	EA	0	
624.8	GROUND BOXES TYPE D (162922) WITH APRON	EA	8	\$1,268.83
628.1	ELECTRICAL SERVICES (INSTALLATION)	EA	8	\$6,979.50
628.2	REMOVE ELECTRICAL SERVICES	EA	3	\$691.19
633.1	BATTERY BACKUP SYSTEM	EA	9	\$8,977.67
636.1	ALUMINUM SIGNS (TYPE A)	SF	0	\$87.52
636.2	REPLACING EXISTING ALUMINUM SIGNS (TYPE X)	SF	0	
636.3	REFURBISHING ALUMINUM SIGNS (TYPE X)	EA	0	
637.1	ALUMINUM SIGNS (TYPE G)	SF	0	
638.1	ALUMINUM SIGNS (TYPE O )	SF	0	\$156.00
655.1	TYPE 332 CONTROLLER FOUNDATION	EA	12	\$5,680.65

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
655.2	CONTROLLER PEDESTAL POST	EA	3	
680.1	INSTALLATION OF HIGHWAY TRAFFIC SIGNALS (ISOLATED)	EA	5	\$17,290.76
680.2	INSTALLATION OF HIGHWAY TRAFFIC SIGNALS (SYSTEM)	EA	0	\$13,439.86
681.1	TEMPORARY TRAFFIC SIGNALS (PER INTERSECTION)	EA	8	\$38,718.56
682.1	INSTALL VEHICLE SIGNAL SECTION WITH BACK PLATE (12 INCH)(3 SECTION)	EA	5	\$1,037.76
682.2	INSTALL VEHICLE SIGNAL SECTION WITH BACK PLATE (12 INCH)(4 SECTION)	EA	2	\$1,591.00
682.3	INSTALL VEHICLE SIGNAL SECTION WITH BACK PLATE (12 INCH)(5 SECTION)	EA	0	\$1,548.50
682.4	INSTALL PEDESTRIAN SIGNAL SECTION (12 INCH) LED (2 IND)	EA	3	\$606.67
682.5	LOUVER (12 INCH)(ADJUSTABLE)	EA	0	
683.1	LED COUNTDOWN PEDESTRIAN MODULE	EA	2	\$758.00
684.1	TRAFFIC SIGNAL CABLES (TYPE A)(12 AWG)(CONDUCTOR NO. 3)	EA	2	\$3.50
684.1	TRAFFIC SIGNAL CABLES (TYPE A)(12 AWG)(CONDUCTOR NO. 4)	EA	0	\$1.91
684.1*	TRAFFIC SIGNAL CABLES (TYPE A)(14 AWG)(CONDUCTOR NO. 4)	EA	5	\$3.46
684.1	TRAFFIC SIGNAL CABLES (TYPE A)(14 AWG)(CONDUCTOR NO. 7)	EA	0	\$2.41
684.1	TRAFFIC SIGNAL CABLES (TYPE A)(14 AWG)(CONDUCTOR NO. 9)	EA	8	\$3.33
684.1	TRAFFIC SIGNAL CABLES (TYPE A)(16 AWG)(CONDUCTOR NO. 3)	EA	3	\$2.12
684.1	TRAFFIC SIGNAL CABLES (TY C)(12 AWG)(2 CONDUCTOR)	LF	3	\$2.19
685.1	INSTALL FLASHING BEACON ASSEMBLIES	EA	0	\$7,404.00
685.2	RELOCATE FLASHING BEACON ASSEMBLIES	EA	2	\$6,450.00
685.3	REMOVE FLASHING BEACON ASSEMBLIES	EA	0	\$1,769.88
685.4	SOLAR-POWERED (PHOTOVOLTAIC) SCHOOL ZONE FLASHER ASSEMBLIES	EA	0	\$11,502.49
686.1	INSTALL TRAFFIC SIGNAL POLE ASSEMBLIES (STEEL)(1 ARM 24')	EA	3	\$10,147.86
686.1	INSTALL TRAFFIC SIGNAL POLE ASSEMBLIES (STEEL)(1 ARM 24')(LUM)	EA	3	\$12,475.88
686.1	INSTALL TRAFFIC SIGNAL POLE ASSEMBLIES (STEEL)(1 ARM 32')(LUM)	EA	3	\$11,445.11

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
686.1	INSTALL TRAFFIC SIGNAL POLE ASSEMBLIES (STEEL)(1 ARM 40')	EA	2	\$17,978.50
686.1	INSTALL TRAFFIC SIGNAL POLE ASSEMBLIES (STEEL)(1 ARM 44')	EA	2	\$18,766.00
686.2	RELOCATE TRAFFIC SIGNAL POLE ASSEMBLIES (STEEL)(TYPE)	EA	0	
687.1	PEDESTAL POLE ASSEMBLY	EA	5	\$2,538.09
688.1	VEHICLE LOOP DETECTORS (SAW CUT)	LF	0	
688.2	PEDESTRIAN DETECTORS (2 INCH PUSH BUTTON)	EA	0	
688.3	AUDIBLE PEDESTRIAN SIGNAL UNITS (TYPE)	EA	5	\$1,867.22
691.1	SPREAD SPECTRUM RADIO	EA	0	
691.2	ANTENNA (OMNI DIRECTIONAL)	EA	0	
691.3	COAXIAL CABLE	EA	0	
691.4	HELIAX CABLE	EA	0	
692.1	COMMUNICATION CABLE (TYPE/SIZE)	LF	0	
693.1	INTERNALLY LIGHTED STREET NAME SIGNS (TYPE/SIZE)	EA	5	\$4,030.78
694.1	VIVDS PROCESSOR UNIT	EA	0	
694.2	VIVDS CAMERA ASSEMBLY	EA	0	
694.3	VIVDS CENTRAL CONTROL	EA	0	
694.4	VIVDS SET-UP SYSTEM	EA	0	
694.5	VIVDS TEMPORARY	EA	0	\$4,030.29
694.6	VIVDS COMMUNICATION CABLE (COAXIAL)	LF	0	
694.7	VIVDS COMMUNICATION CABLE (FIBER OPTIC)	LF	0	
694.8	VIVDS VIDEO RECORDING	EA	0	
695.1	EMERGENCY PREEMPTION EMITTER	EA	0	
695.2	EMERGENCY PREEMPTION PHASE SELECTOR	EA	6	\$4,612.61
695.3	EMERGENCY PREEMPTION DETECTOR	EA	9	\$1,350.99

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
695.4	EMERGENCY PREEMPTION DETECTOR CABLE	LF	9	\$2.89
	SPECIAL SPECIFICATION ITEMS	<u> </u>		
103.6	REMOVE BRICK PAVERS	S.F.	1	\$0.25
103.61	REMOVE AND RESET BRICK PAVERS	S.F.	1	\$5.00
103.7	REMOVE STRUCTURE (BOX CULVERT)	LF	4	\$70.50
209.2	REINFORCED CONCRETE BUS PAD	SY	4	\$131.14
315	FOG SEAL	SY	3	\$1.29
401.1	REINFORCED CONCRETE PIPE (PLUG)	EA	3	\$664.00
403.x	VERTICAL STACK	EA	3	\$4,179.33
403.SP	MANHOLE RISER	VF	4	\$2,535.19
403.8	4'x4' 4-WAY INLET	EA	4	\$7,892.50
500.1	RIBBON CURB (6")	L.F.	1	\$41.00
500.1	RIBBON CURB (12")	L.F.	1	\$56.00
500.1A	MOUNTABLE CONCRETE CURB	LF	3	\$221.01
500.1B	CONCRETE CURB (LANDSCAPE)	LF	3	\$3,715.38
500.1C	SLOTTED CURB	LF	3	\$4,371.41
502.3	SIDEWALK DRAIN	EA	7	\$3,857.14
502.3	SIDEWALK DRAIN (3')	EA	3	\$2,833.33
502.3	SIDEWALK DRAIN (4')	EA	3	\$3,733.33
502.XX	VIA SHELTER PAD	SY	4	\$211.75
502.XX	VIA BENCH PAD	SY	4	\$212.50
507.2A	CHAIN LINK WIRE FENCE (PORTABLE) (6' HIGH)	LF	3	\$9,556.67
507.6	TEMPORARY CHAIN LINK CONSTRUCTION WIRE FENCE (6')	LF	5	\$26.60
511.6	CUTTING AND REPLACING PAVEMENTS (TRENCH REPAIR)	SY	4	\$120.00

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
513.1*	REMOVING AND RELOCATING MAILBOXES (MASONRY)	EA	5	\$1,762.80
516.4	VEGETATIVE WATERING	MG	4	\$37.75
523.7	ADJUSTING VEHICULAR GATES (ALUMINUM)	EA	5	\$1,919.40
523.8	ADJUSTING VEHICULAR GATES (DOUBLE SWING)(SOLAR)	EA	5	\$2,929.80
523.9	ADJUSTING TIMBER GATE	EA	4	\$1,838.75
	PORT CTB (FUR & INST)(LOW PROF)(TY 1)	LF	4	\$34.40
	PORT CTB (FUR & INST)(LOW PROF)(TY 2)	LF	4	\$34.40
	PORT CTB (MOVE)(LOW PROF)(TY 1)	LF	4	\$7.04
	PORT CTB (MOVE)(LOW PROF)(TY 2)	LF	4	\$7.04
	PORT CTB (REMOV)(LOW PROF)(TY 1)	LF	4	\$11.54
	PORT CTB (REMOV)(LOW PROF)(TY 2)	LF	4	\$12.85
531.1	WB8-19 FLOOD GAUGE SIGN AND SCALE	EA	5	\$833.80
5350	GREEN PVMT MARKING	SY	3	\$570.00
531.21A	R7-1SA NO PARKING ANYTIME-TOW AWAY ZONE (18" x 24")	EA	3	\$408.33
531.21C	R7-6 NO PARKING PASSENGER LOADING	EA	3	\$175.00
531.30A	R10-7 DO NOT BLOCK BIKE LANE (24"X30")(HIGH INTENSITY)	EA	3	\$220.56
531.33A	BUS LANE AHEAD R3-12F (30"x24")(HIGH INTENSITY)	EA	3	\$220.56
531.33B	BUS ONLY LANE (30"x24")(HIGH INTENSITY)	EA	3	\$220.56
531.59B	RESERVE PARKING (HANDICAP)	EA	3	\$408.33
531.59C	R7-20SA2 PAY TO PARK	EA	3	\$525.00
531.59E	COMMERCIAL LOADING ZONE	EA	3	\$825.00
531.59F	PASSENGER LOADING ZONE	EA	3	\$300.00
531.7A	R4-11 (BIKE MAY USE FULL LANE)(30"x30")(HIGH INTENSITY)	EA	3	\$229.05
531.86	W16-1P (SHARE THE ROAD) (18"x24")(HIGH DENSITY)	EA.	1	\$300.00

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
531.87	R7-8F "VIOLATIONS SUBJECT TO FINE AND TOWING" R7-201AP (HIGH INTENSITY)	EA	3	\$172.84
531.88	M5-1 ADVANCE TURN ARROW	EA	3	\$266.02
531.89A	ADVANCE STREET NAME (D2-1)	EA	3	\$274.24
531.89B	ADVANCE STREET NAME (D2-2)	EA	3	\$274.24
535.22	LANE REDUCTION ARROW	EA	3	\$243.02
535.23	MEDIAN NOSE YELLOW	EA	3	\$313.62
535.24	HANDICAP SYMBOL	EA	3	\$323.67
535.5B	12 INCH WIDE BLACK LINE	LF	3	\$5.53
535.75A	BIKE SHARROW SYMBOL	EA	3	\$463.33
536.21	12 INCH WIDE BLACK LINE	LF	4	\$11.30
536.31	12-INCH WIDE BLACK LINE (CONTRAST)	LF	3	\$8.07
537.8	RIGHT WHITE ARROW	EA	3	\$98.79
554.1	EROSION CONTROL BLANKET (BIODEGRADEABLE)	SY	5	\$3.16
554.X	HIGH PERFORMANCE TURF REINFORCED MATTING (HPTRM)	SY	4	\$20.50
610.1	PEDESTRIAN LIGHT (A850SRLED-24L40T5-MDL014)	EA	3	\$6,999.73
610.2	PEDESTRIAN LIGHT (A850SRLED-32 L40T5-MDL016)	EA	3	\$7,338.59
624.11	GROUND BOXES (ITSD) (243630)	EA	1	\$7,900.00
682.6	RELOCATE PEDESTRIAN SIGNAL HEAD	EA	3	\$438.87
685.2	RELOCATE ROADSIDE FLASHING BEACON ASSEMBLIES	EA	4	\$1,528.25
688.4	RELOCATE PED PUSH BUTTON	EA	3	\$413.87
689.1	INSTALL RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (SINGLE SIDED)	EA	4	\$9,075.00
696.01	RADAR ADVANCE DETECTOR	EA	3	\$8,515.60
696.02	RADAR PRESENCE DETECTOR	EA	3	\$8,515.60
699.1	FEDS PROCESSOR UNIT	EA	3	\$14,816.05

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
699.2	FEDS FISH EYE CAMERA ASSEMBLY	EA	3	\$8,027.39
699.6	FEDS COMMUNICATION CABLE (ETHERNET-CAT5E)	LF	3	\$5.06
696.16	RVDD COMMUNICATION AND POWER CABLE	LF	3	\$4.38
801.2	LEVEL IIA PROTECTIVE FENCING	LF	7	\$10.33
801.3	LEVEL IIB PROTECTIVE FENCING	LF	27	\$81.61
801.2	LEVEL II PRUNING	LS	3	\$448.29
	TREE REMOVAL	EA	7	\$1,093.89
1000	3" PVC (WATER LINE)	LF	1	\$925.00
1000.3	WOOD FENCE (INSTALL)(6' HIGH)	LF	4	\$73.15
4030	FLEXSTORM BMP	EA	3	\$1,001.67
6001.1	3 CELL MAXCELL	LF	1	\$5.00
8100	ITS TRAFFIC MONITORING CAMERA	EA	4	\$4,535.00
8100	ITS CAMERA CABLE	LF	4	\$1.52
8100.1	INSTALL ITS TRAFFIC MONITORING CAMERA ASSEMBLY	EA	3	\$4,581.73
8100.2	INSTALL ITS TRAFFIC MONITORING CAMERA CABLING	LF	3	\$2.17
9001.2	TREES (3"-4" CAL. CONTAINERIZED)	EA	3	\$1,273.51
9001.3	PALM TREE 12' CLEAR TRUNK	EA	3	\$3,187.14
9001.1	SMALL TREES (30 GAL.)	EA	3	\$605.51
9000.3	PLANT MATERIAL 4" CONTAINERS	EA	3	\$4.92
9000.4	PLANT MATERIAL (1 GALLON)	EA	3	\$10.97
9000.5	PLANT MATERIAL (2 GALLON)	EA	3	\$25.90
9000.6	PLANT MATERIAL (5 GALLON)	EA	3	\$41.69
9000.8	MULCH - 4" DEPTH	CY	3	\$54.12
9000.2	PLANTING MIX FOR SHRUBS	CY	3	\$61.62

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
9004.1	IRRIGATION SYSTEM	EA	3	\$104,031.42
9004.2	REMOVAL AND RELOCATION OF EXISTING IRRIGATION SYSTEM	EA	3	\$10,833.33
9006.1	FILTER FABRIC	SY	3	\$3.42
9003.1	Bollards, 4" diameter x 42" high	EA	1	\$3,300.00
9003.2	Removable Bollards, 4" diameter x 42" high	EA	1	\$4,500.00
9003.3	Bicycle Rack	EA	1	\$1,900.00
9003.9	Trash/Recycling Receptacles	EA	1	\$5,200.00
9005.1	Rumble Strip Pavers	SF	1	\$9.55
9005.2	Detectable Warnig Pavers	SF	1	\$9.55
9005.3	PEDESTRIAN PAVERS (2-TONE AND 4-TONE)	SF	1	\$9.55
9005.5	VEHICULAR PAVERS (2-TONE AND 4-TONE)	SF	1	\$9.55
9006.1	Crushed stone or decomposed granite	CY	1	\$110.00
9006.1	DGG Decomposed Granite Gravel	SF	1	\$0.25
9008	Irrigation	EA	1	\$46,000.00
9009.1	Trees: 4"-5" caliper-18'ht- 100 gallon	EA	1	\$1,500.00
9009.2	Trees: 1" caliper- 30 gallon	EA	1	\$1,000.00
9009.3	Shrubs, groundcover, and perennials: 1 gallon	EA	1	\$8.00
9009.4	Shrubs, perennials: 2 gallon	EA	1	\$23.00
9009.5	Shrubs, perennials: 3 gallon	EA	1	\$42.00
9009.6	Shrubs, perennials: 5 gallon	EA	1	\$31.00
9009.8	Planting area soil	SF	1	\$1.30
9009.9	Planting area sheet mulch	SF	1	\$0.08
9009.12	Soil Fertility Testing	EA	1	\$1,000.00
9025	Plant Maintenance and Warranty	YR	1	\$6,000.00

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ITEM	DESCRIPTION	UNIT	*NO. OF BIDS	Average Unit Price
3000	REMOVAL, TRANSPORTATION, AND DISPOSAL OF AC PIPE	LF	1	\$35.00
507.2A	Chain Link Wire Fence (portable) (6ft. high)	LF	1	\$15.00
16800.1	SOLAR-POWERED (PHOTOVOLTAIC) FLASHER ASSEMBLIES	EA	5	\$14,667.40
16800	High Water Detection System (Master & 2 Remotes)	LS	5	\$71,924.68
SUP 1	INSTALLATION OF WROUGHT IRON FENCE AND GATES	LF	3	\$450.00
SP2	OFF DUTY POLICE OFFICERS	HR	16	\$69.28
SP3	UTILITY POLE BRACING	EA	9	\$38,854.11
SUP 1.1	WOOD PRIVACY FENCE	LF	3	\$62.00
SUP 1.2	WOOD VEHICULAR GATE	LF	3	\$284.00
SUP 1.3	WOOD PEDESTRIAN GATE	LF	3	\$207.33
SUP 1	REMOVE AND REPLACE ROCK WALL (100 JO MARIE)	LS	5	\$37,832.00
SS 5301	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	8	\$8,821.02