

Estimator: Dennis Mergell

Parks and Recreation Yard Expansion

Division Summary (MF04)

01 - General Requirements	\$2,025.00	26 - Electrical	
02 - Existing Conditions		27 - Communications	
03 - Concrete		28 - Electronic Safety and Security	
04 - Masonry		31 - Earthwork	
05 - Metals		32 - Exterior Improvements	\$33,197.13
06 - Wood, Plastics, and Composites		33 - Utilities	
07 - Thermal and Moisture Protection		34 - Transportation	
08 - Openings		35 - Waterway and Marine Transportation	
09 - Finishes		41 - Material Processing and Handling Equipment	
10 - Specialties		44 - Pollution Control Equipment	
11 - Equipment		46 - Water and Wastewater Equipment	
12 - Furnishings		48 - Electric Power Generation	
13 - Special Construction		Alternate	\$47,354.00
14 - Conveying Equipment		Trades	
21 - Fire Suppression		Assemblies	
22 - Plumbing		FMR	
23 - Heating, Ventilating, and Air-Conditioning (HVAC)		MF04 Total (Without totalling components)	\$82,576.13
Totalling Components			
Line Item Subtotal	\$82,576.13	Texas-Standard-TCPN (-20.8000%)	\$(17,175.84)
CCI-Q4-2015-Frisco, Tx (-15.1000%)	\$(12,469.00)	Bond (2.5000%)	\$2,064.40

Grand Total \$54,995.69

Preliminary Estimate, by estimates

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Item	Description	UM	Quantity	Unit Cost	Total	Book
01 - General Requirements						
1	01-31-13-20-0180	Field personnel, project manager, minimum	Week	1.0000	\$2,025.00	\$2,025.00 RSM16eFAC
01 - General Requirements Total						\$2,025.00
32 - Exterior Improvements						
2	32-31-13-20-0200	Fence, chain link industrial, schedule 40, includes excavation and concrete, 3 strands barb wire, 2" post @ 10' O.C., set in concrete, 6' high, 9 gauge wire, galvanized steel	L.F.	1,013.0000	\$24.55	\$24,869.15 RSM16eFAC
3	32-31-13-20-1400	Fence, chain link industrial, schedule 40, includes excavation and concrete, gate for 6' high fence, 1-5/8" frame, 3' wide, galvanized steel	Ea.	2.0000	\$326.50	\$653.00 RSM16eFAC
4	32-31-13-20-3110	Fence, chain link industrial, schedule 40, includes excavation and concrete, overhead slide gate, chain link, cantilever type, 6' high	L.F.	24.0000	\$172.15	\$4,131.60 RSM16eFAC
5	32-31-13-20-9000	Fence, chain link industrial, minimum labor/equipment charge	Job	1.0000	\$1,040.00	\$1,040.00 RSM16eFAC
6	32-31-13-40-1650	Fence, fabric & accessories, barbed wire, cost per strand, galvanized	L.F.	3,793.0000	\$0.66	\$2,503.38 RSM16eFAC
32 - Exterior Improvements Total						\$33,197.13
Alternate						
7	01-54-36-50-1800	Mobilization, up to 25 mile haul distance, 50 miles round trip for mobilization or demobilization crew, crane, truck-mounted, over 75 ton (with chase vehicle)	Ea.	7.0000	\$552.00	\$3,864.00 CUSTOM
8	04-21-13-35-0020	Common building brick, restack with new pallets	All	1.0000	\$21,300.00	\$21,300.00 CUSTOM
9	31-22-16-10-0012	Finish grading, removal of concrete washout area	S.Y.	500.0000	\$17.00	\$8,500.00 CUSTOM
10	32-32-23-13-7140	Relocate concrete blocks separating yard materials	Each	74.0000	\$185.00	\$13,690.00 CUSTOM
Alternate Total						\$47,354.00
Estimate Grand Total						54,995.69