



# Final Estimate

Matt Letlow

CORE TX

04-03 - NCPA Contract: Job Order Contracting (National) - 2015-2018 -

9/01/2015 to 9/30/2018

PD Fencing and Auto Gates - TX COC 0030

Estimator: Matt Letlow

PD Fencing and Auto Gates

Project Scope: Furnish and install new 6' Fortress Iron Fence, V track gate, Double drive gate, & 3 walk gates.

Includes demo and removal of existing.

Additional paving to connect lots.

NCPA RQN Proposal #: 2018-3172771248

## Division Summary (MF04)

01 - General Requirements	\$14,967.60
02 - Existing Conditions	\$43.20
03 - Concrete	
04 - Masonry	
05 - Metals	
06 - Wood, Plastics, and Composites	
07 - Thermal and Moisture Protection	
08 - Openings	
09 - Finishes	
10 - Specialties	
11 - Equipment	
12 - Furnishings	
13 - Special Construction	
14 - Conveying Equipment	
21 - Fire Suppression	
22 - Plumbing	
23 - Heating, Ventilating, and Air-Conditioning (HVAC)	
25 - Integrated Automation	

## Totalling Components

Priced Line Items	\$65,585.41
RSMeans DALLAS, TX CCI 2018, 85.40%	\$(9,575.47)
2017 NCPA JOC National (-6.0000%)	\$(3,360.60)

26 - Electrical	
27 - Communications	
28 - Electronic Safety and Security	
31 - Earthwork	
32 - Exterior Improvements	\$18,767.99
33 - Utilities	
34 - Transportation	
35 - Waterway and Marine Transportation	
41 - Material Processing and Handling Equipment	
44 - Pollution Control Equipment	
46 - Water and Wastewater Equipment	
48 - Electric Power Generation	
Alternate	\$31,806.62
Trades	
Assemblies	
FMR	
<b>MF04 Total (Without totalling components)</b>	<b>\$65,585.41</b>

Custom Iron Fortress Fence w/auto gates	\$123,636.00
Electric Install NEMA 3/City Contractor	\$8,500.00

**Grand Total**

**\$184,785.34**

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PD Fencing and Auto Gates

Item	Description	UM	Quantity	Unit Cost	Total	Book
<b>01 - General Requirements</b>						
1	01-31-13-20-0160 Field personnel, general purpose laborer, average	Week	2.0000	\$2,575.00	\$5,150.00	RSM18FAC L, O&P
2	01-31-13-20-0260 Field personnel, superintendent, average	Week	2.0000	\$3,675.00	\$7,350.00	RSM18FAC L, O&P
3	01-54-33-40-1680-3 Rent per week for rent barricade, portable with flasher 25 to 50 units	Ea.	15.0000	\$18.48	\$277.20	RSM18FAC E, O&P
4	01-54-33-40-6410-3 Rent per week for rent toilet portable chemical	Ea.	4.0000	\$72.60	\$290.40	RSM18FAC E, O&P
5	01-74-13-20-0040 Cleaning up, clean up after job completion, allow, max	Job	190,000.0000	1.0000%	\$1,900.00	RSM18FAC O&P
<b>01 - General Requirements Total</b>					<b>\$14,967.60</b>	
<b>02 - Existing Conditions</b>						
6	02-41-13-98-0200 Selective demolition, sod, edging, planters & tree guying, remove sod, 1" deep, less than 3 M.S.F., level ground	M.S.F.	0.4000	\$108.00	\$43.20	RSM18FAC L, E, O&P
<b>02 - Existing Conditions Total</b>					<b>\$43.20</b>	
<b>32 - Exterior Improvements</b>						
7	32-01-29-70-0300 Full depth patching of rigid pavement, light traffic, replacement preparation, 15 S.F., 10" depth, crushed stone and rebar, excludes trucking	Ea.	53.3333	\$345.00	\$18,399.99	RSM18FAC M, L, E, O&P
8	32-92-23-10-1100 Sodding, bent grass sod, on level ground, 3 M.S.F.	M.S.F.	0.8000	\$460.00	\$368.00	RSM18FAC M, L, E, O&P
<b>32 - Exterior Improvements Total</b>					<b>\$18,767.99</b>	
9	05-73-23-50-0500 Demo - ornamental, wrought iron, 3'-6" high, posts @ 10' OC, hand-forged, fancy Labor Adjustment: 125% of \$85.90 = \$107.38 ----- Using O&P Pricing Bare Costs: (M:\$231.00 L:\$48.50 E: O:18.00 LH:0.889) O&P Labor Calc = O&P Total - (Bare Material + 10.000%) - (Bare Equipment + 10.000%) \$340.00 - \$254.10 - \$0.00 = \$85.90 Labor w/CCI = \$85.90 * 100.000% = \$85.90	L.F.	899.0000	\$35.38	\$31,806.62	CUSTOM Gm, L, O&P
<b>Alternate Total</b>					<b>\$31,806.62</b>	
<b>Estimate Grand Total</b>					<b>184,785.34</b>	