



# Final Estimate

Matt Letlow

CORE TX

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

9/01/2015 to 9/30/2018

Coppell Police Dispatch Remodel - TX COC 0028

**Estimator: Matt Letlow**

**Coppell Police Dispatch Remodel**

Project Scope: Demo existing dispatch area and reconfigure for office and ada restroom.

NCPA RQN Proposal #: 2018-4900363840

## Division Summary (MF04)

01 - General Requirements	\$89,612.50
02 - Existing Conditions	\$405.00
03 - Concrete	
04 - Masonry	
05 - Metals	
06 - Wood, Plastics, and Composites	\$207.20
07 - Thermal and Moisture Protection	
08 - Openings	\$5,934.00
09 - Finishes	\$37,786.92
10 - Specialties	\$488.50
11 - Equipment	
12 - Furnishings	\$31,380.00
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	\$246,754.12
RSMeans DALLAS, TX CCI 2018, 85.40%	\$(36,026.10)

26 - Electrical	
27 - Communications	
28 - Electronic Safety and Security	
31 - Earthwork	
32 - Exterior Improvements	\$31,050.00
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	\$49,890.00
Trades	
Assemblies	
FMR	
<b>MF04 Total (Without totalling components)</b>	<b>\$246,754.12</b>

2018 NCPA JOC National (-6.0000%)	\$(12,643.68)
Nonpriced Line Items Asbestos Survey	\$2,500.00

**Grand Total**

**\$200,584.34**

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Coppell Police Dispatch Remodel

Item	Description	UM	Quantity	Unit Cost	Total	Book
<b>01 - General Requirements</b>						
1	01-21-53-50-0550-L	Cost adjustment factors, cut & patch to match existing construction, add to construction costs for particular job requirements, maximum	Costs	100,000.0000	9.0000%	\$9,000.00 RSM18FAC L, O&P
2	01-21-53-50-0550-M	Cost adjustment factors, cut & patch to match existing construction, add to construction costs for particular job requirements, maximum	Costs	100,000.0000	5.0000%	\$5,000.00 RSM18FAC M, O&P
3	01-21-53-50-0850-L	Cost adjustment factors, dust protection, add to construction costs for particular job requirements, maximum	Costs	100,000.0000	11.0000%	\$11,000.00 RSM18FAC L, O&P
4	01-21-53-50-0850-M	Cost adjustment factors, dust protection, add to construction costs for particular job requirements, maximum	Costs	100,000.0000	4.0000%	\$4,000.00 RSM18FAC M, O&P
5	01-21-53-50-1150-L	Cost adjustment factors, equipment usage curtailment, add to construction costs for particular job requirements, maximum	Costs	100,000.0000	10.0000%	\$10,000.00 RSM18FAC L, O&P
6	01-21-53-50-1150-M	Cost adjustment factors, equipment usage curtailment, add to construction costs for particular job requirements, maximum	Costs	100,000.0000	3.0000%	\$3,000.00 RSM18FAC M, O&P
7	01-21-53-50-1450-L	Cost adjustment factors, material handling & storage limitation, add to construction costs for particular job requirements, maximum	Costs	100,000.0000	7.0000%	\$7,000.00 RSM18FAC L, O&P
8	01-21-53-50-1450-M	Cost adjustment factors, material handling & storage limitation, add to construction costs for particular job requirements, maximum	Costs	100,000.0000	6.0000%	\$6,000.00 RSM18FAC M, O&P
9	01-21-53-50-1750-L	Cost adjustment factors, protection of existing work, add to construction costs for particular job requirements, maximum	Costs	100,000.0000	7.0000%	\$7,000.00 RSM18FAC L, O&P
10	01-21-53-50-1750-M	Cost adjustment factors, protection of existing work, add to construction costs for particular job requirements, maximum	Costs	100,000.0000	5.0000%	\$5,000.00 RSM18FAC M, O&P
11	01-31-13-20-0160	Field personnel, general purpose laborer, average After work cleanup labor.	Week	4.5000	\$2,575.00	\$11,587.50 RSM18FAC L, O&P
12	01-31-13-20-0260	Field personnel, superintendent, average	Week	3.0000	\$3,675.00	\$11,025.00 RSM18FAC L, O&P
<b>01 - General Requirements Total</b>						<b>\$89,612.50</b>
<b>02 - Existing Conditions</b>						
13	02-41-19-20-0100	Selective demolition, dump charges, typical urban city, building construction materials, includes tipping fees only	Ton	5.0000	\$81.00	\$405.00 RSM18FAC M, O&P
<b>02 - Existing Conditions Total</b>						<b>\$405.00</b>
<b>06 - Wood, Plastics, and Composites</b>						
14	06-05-05-20-1000	Selective demolition, millwork and trim, wood base cabinets	L.F.	16.0000	\$12.95	\$207.20 RSM18FAC L, O&P
<b>06 - Wood, Plastics, and Composites Total</b>						<b>\$207.20</b>

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Item	Description	UM	Quantity	Unit Cost	Total	Book
<b>08 - Openings</b>						
15 08-12-13-13-0100	Frames, steel, knock down, hollow metal, single, 16 ga., up to 5-3/4" deep, 3'-0" x 7'-0"	Ea.	6.0000	\$294.00	\$1,764.00	RSM18FAC M, L, O&P
16 08-13-13-13-1570	Doors, hollow metal, commercial, steel, flush, full panel, hollow core, 1-3/4" thick, 16 ga., 3'-0" x 7'-0"	Ea.	6.0000	\$695.00	\$4,170.00	RSM18FAC M, L, O&P
<b>08 - Openings Total</b>					<b>\$5,934.00</b>	
<b>09 - Finishes</b>						
17 09-01-70-10-0180	Gypsum wallboard, repairs, cut square, patch, sand and finish, holes, 12" to 32" square	Ea.	25.0000	\$112.00	\$2,800.00	RSM18FAC M, L, O&P
18 09-05-05-20-8200	Flooring demolition, raised access floor	S.F.	1,600.0000	\$2.60	\$4,160.00	RSM18FAC L, O&P
19 09-22-16-13-1640	Metal stud partition, non-load bearing, galvanized, 8' high, 3-5/8" wide, 25 gauge, 16" OC, includes top & bottom track	S.F.	1,050.0000	\$1.54	\$1,617.00	RSM18FAC M, L, O&P
20 09-29-10-30-2150	Gypsum wallboard, on walls, fire resistant, taped & finished (level 4 finish), 5/8" thick	S.F.	1,050.0000	\$1.81	\$1,900.50	RSM18FAC M, L, O&P
21 09-31-13-10-5830	Ceramic tile, walls, interior, thin set, 16" x 16" Walls 75x8 floor 76+25	S.F.	701.0000	\$12.75	\$8,937.75	RSM18FAC M, L, O&P
22 09-51-23-30-0820	Complete suspended ceilings, mineral fiber, Tegular, 2' x 2' x 5/8", on 9/16" grid, include standard suspension system, excl. 1-1/2" carrier channels	S.F.	1,500.0000	\$5.45	\$8,175.00	RSM18FAC M, L, O&P
23 09-68-05-11-0107	Carpet transition strip, clamp down brass divider 12'/each (@vinyl to carpet)	Ea.	8.0000	\$35.00	\$280.00	RSM18FAC M, L, O&P
24 09-68-13-10-5060	Carpet tile, tufted nylon, 42 oz., 18" x 18" or 24" x 24"	S.Y.	166.6667	\$59.50	\$9,916.67	RSM18FAC M, L, O&P
<b>09 - Finishes Total</b>					<b>\$37,786.92</b>	
<b>10 - Specialties</b>						
25 10-28-13-13-1100	Toilet accessories, grab bars, straight, stainless steel, 36" long	Ea.	1.0000	\$71.50	\$71.50	RSM18FAC M, L, O&P
26 10-28-13-13-1105	Toilet accessories, grab bars, straight, stainless steel, 42" long	Ea.	1.0000	\$73.00	\$73.00	RSM18FAC M, L, O&P
27 10-28-13-13-1300	Toilet accessories, grab bars, straight, satin finish, 2-1/2" diameter x 36" long	Ea.	1.0000	\$70.50	\$70.50	RSM18FAC M, L, O&P
28 10-28-13-13-4300	Toilet accessories, robe hook, regular, single	Ea.	1.0000	\$28.50	\$28.50	RSM18FAC M, L, O&P
29 10-28-13-13-4600	Toilet accessories, soap dispenser, chrome, surface mounted, liquid	Ea.	1.0000	\$89.00	\$89.00	RSM18FAC M, L, O&P
30 10-28-16-20-0020	Medicine cabinets, with mirror, stainless steel frame, unlighted, 16" x 22"	Ea.	1.0000	\$156.00	\$156.00	RSM18FAC M, L, O&P

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## 10 - Specialties

Item	Description	UM	Quantity	Unit Cost	Total	Book
<b>10 - Specialties Total</b>						<b>\$488.50</b>

## 12 - Furnishings

31	12-32-23-10-9600	Custom cabinets, rule of thumb: kitchen cabinets, excl. counters & appliances, maximum Kitchen and gym room	L.F.	22.0000	\$540.00	\$11,880.00 RSM18FAC M, L, O&P
32	12-35-50-13-5800	Casework, school cabinets, wall units, 24" deep, 84" high	L.F.	25.0000	\$780.00	\$19,500.00 RSM18FAC M, L, O&P
<b>12 - Furnishings Total</b>						<b>\$31,380.00</b>

## 32 - Exterior Improvements

33	32-01-29-70-0115	Full depth patching of rigid pavement, light traffic, replacement preparation, 25 S.F., 6 inch depth, crushed stone and rebar, excludes trucking	Ea.	90.0000	\$345.00	\$31,050.00 RSM18FAC M, L, E, O&P
<b>32 - Exterior Improvements Total</b>						<b>\$31,050.00</b>

## Alternate

34	09-51-23-30-0820	Demo - Complete suspended ceilings, mineral fiber, Tegular, 2' x 2' x 5/8", on 9/16" grid, include standard suspension system, excl. 1-1/2" carrier channels Labor Adjustment: 125% of \$2.61 = \$3.26 ----- Using O&P Pricing Bare Costs: (M:\$2.58 L:\$1.62 E: O:250.00 LH:0.032) O&P Labor Calc = O&P Total - (Bare Material + 10.000%) - (Bare Equipment + 10.000%) \$5.45 - \$2.84 - \$0.00 = \$2.61 Labor w/CCI = \$2.61 * 100.000% = \$2.61	S.F.	1,500.0000	\$3.26	\$4,890.00 CUSTOM L, O&P
35	23-05-05-10-0010	Plumbing & HVAC DEMOLITION/Custom Ductwork to include T-Stat Relocate. Relocate RR to include floor demo no replacement. ADA compatable	LSum	1.0000	\$45,000.00	\$45,000.00 CUSTOM O&P
<b>Alternate Total</b>						<b>\$49,890.00</b>

**Estimate Grand Total**

**200,584.34**