



Work Order Signature Document

ezIQc Buy Board Contract No.: 520-16 Area F - LMC

New Work Order **Modify an Existing Work Order**

Work Order Number.: 049993.00 Work Order Date: 07/20/2017

Work Order Title: Collin County Dispatch Center Renovation

Owner Name: Collin County Contractor Name: LMC Corporation

Contact: Sara Hoglund Contact: Dave Wilson

Phone: 972-548-4104 Phone: (713) 947-2422

Work to be Performed

Work to be performed as per the Final Detailed Scope of Work Attached and as per the terms and conditions of ezIQc Buy Board Contract No 520-16 Area F - LMC.

Brief Work Order Description:

Renovation to construct Collin County dispatch center within an existing building Client would like to use BidSafe for the procurement.

Time of Performance Estimated Start Date: 08/01/2017

Estimated Completion Date:

Liquidated Damages Will apply: Will not apply:

Work Order Firm Fixed Price: \$537,243.11

Owner Purchase Order Number:

Approvals

Owner Date

Contractor Date

Detailed Scope of Work

To: Dave Wilson
LMC Corporation
9191 Winkler Drive, Suite A
Houston, TX 77017-5967
(713) 947-2422

From: Sara Hoglund
Collin County
4300 Community
McKinney, TX 75071
972-548-4104

Date Printed: July 20, 2017

Work Order Number: 049993.00

Work Order Title: Collin County Dispatch Center Renovation

Brief Scope: Renovation to construct Collin County dispatch center within an existing building
Client would like to use BidSafe for the procurement.

Preliminary

Revised

Final

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

Scope of Work:

All work will be completed in accordance with the plans dated May 2017, Produced by Spurgin & Associates Architects.

LMC Corporation acknowledges Addendum #1.

This proposal does not include the \$7,500.00 contingency allowance.

General

- Dust Stop
- Demo
- Framing
- Drywall
- Paint
- Ceiling grid & tile
- 3-1/2" batt insulation
- Relocate lockers
- Install bullet resistant panels

Electric

- Demo
- Run new power
- Lighting

Data

- Voice
- Data

Flooring

- Raised computer floor
- Carpet

Detailed Scope of Work Continues..

Work Order Number: 049993.00
Work Order Title: Collin County Dispatch Center Renovation

- Base

Doors

- Jambs
- Doors
- Hardware

Mechanical

- Demo
- New unit
- New duct
- New difusers

Roofing

- Seal penetrations from mechanical

Fire

- Fire alarm
- Sprinkler

Handrails

Millwork

New lockers

Subject to the terms and conditions of JOC Contract **520-16 Area F - LMC**.

Contractor Date

Owner Date

Contractor's Price Proposal - Summary

Date: July 20, 2017

Re: IQC Master Contract #: 520-16 Area F - LMC
Work Order #: 049993.00
Owner PO #:
Title: Collin County Dispatch Center Renovation
Contractor: LMC Corporation
Proposal Value: \$537,243.11

Data	\$63,451.52
Doors	\$28,991.32
Electric	\$181,874.36
Fire	\$57,639.66
Flooring	\$30,288.47
General	\$37,195.45
HVAC	\$47,902.76
Lockers	\$2,225.99
Millwork	\$10,270.79
Roofing	\$1,405.48
Section - 10	\$75,997.31
Proposal Total	\$537,243.11

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal: 14.15%

Contractor's Price Proposal - Detail

Date: July 20, 2017

Re: IQC Master Contract #: 520-16 Area F - LMC
 Work Order #: 049993.00
 Owner PO #:
 Title: Collin County Dispatch Center Renovation
 Contractor: LMC Corporation
 Proposal Value: \$537,243.11

Sect.	Item	Mod.	UOM	Description	Line Total
Labor	Equip.	Material	(Excludes)		
1	26 05 19 16 0448		MLF	7 Conductor #18 AWG, Stranded, Type TC Control Cable	\$7,015.12
			Installation	Quantity 6.00 x Unit Price 1,007.92 x Factor 1.1600 = Total 7,015.12	
2	27 05 26 00 0007		EA	4" x 1/4" x 12", TMGB Pattern, Grounding Bus Bar	\$387.25
			Installation	Quantity 2.00 x Unit Price 166.92 x Factor 1.1600 = Total 387.25	
3	27 05 26 00 0009		EA	1/4" Screw Size, #6 AWG Compression Lug	\$2,980.76
			Installation	Quantity 226.00 x Unit Price 11.37 x Factor 1.1600 = Total 2,980.76	
4	27 05 26 00 0011		EA	Two Mounting Hole, Ground Terminal Block	\$1,992.18
			Installation	Quantity 124.00 x Unit Price 13.85 x Factor 1.1600 = Total 1,992.18	
5	27 05 29 00 0005		EA	2" Hook Size, Pre-Galvanized Finish, Screw On, Communications And Low Voltage Cable Hook (J-Hook) (Cooper B-line BCH32)	\$1,909.09
			Installation	Quantity 357.00 x Unit Price 4.61 x Factor 1.1600 = Total 1,909.09	
6	27 05 29 00 0040		EA	>1/2" To 5/8" Flange, Beam Clamp, 4" To 6" Diameter Loop, Adjustable Cable Support (Caddy® CableCat CAT425)	\$2,348.65
			Installation	Quantity 102.00 x Unit Price 19.85 x Factor 1.1600 = Total 2,348.65	
7	27 11 16 00 0003		EA	4' x 8' x 3/4" Fire Retardant Plywood Phone Backboard	\$87.46
			Installation	Quantity 1.00 x Unit Price 75.40 x Factor 1.1600 = Total 87.46	
8	27 11 16 00 0020		EA	60" x 36" x 6" Phone Terminal Cabinet With Wood Backboard	\$2,834.95
			Installation	Quantity 2.00 x Unit Price 1,221.96 x Factor 1.1600 = Total 2,834.95	
9	27 11 16 00 0085		EA	19" Width, 29" Depth, 96" Height, 4-Post Equipment Rack (Chatsworth 50120-X15)	\$2,470.64
			Installation	Quantity 2.00 x Unit Price 1,064.93 x Factor 1.1600 = Total 2,470.64	
10	27 11 16 00 0100		EA	3U Height, 19" Width, 5.9" Depth, Single-Sided, Horizontal Cable Manager (Chatsworth 13930-703)	\$774.42
			Installation	Quantity 10.00 x Unit Price 66.76 x Factor 1.1600 = Total 774.42	
11	27 11 16 00 0121		EA	12" Width, 10.4" Depth, 91" Height, Single-Sided, Vertical Cable Manager (Chatsworth 13905-715)	\$529.69
			Installation	Quantity 1.00 x Unit Price 456.63 x Factor 1.1600 = Total 529.69	
12	27 11 16 00 0147		EA	Cable Ring Kit For 12" Width x 91" Height, Vertical Cable Managers (Chatsworth 13934-758)	\$1,484.34
			Installation	Quantity 10.00 x Unit Price 127.96 x Factor 1.1600 = Total 1,484.34	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 049993.00
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Data							
13	27 11 16 00 0148	EA	Cable Lashing Bar Kit For Vertical Cable Managers (Chatsworth 13928-001)				\$1,133.88
		Installation	Quantity	Unit Price	Factor	=	Total
			14.00 x	69.82 x	1.1600	=	1,133.88
14	27 11 16 00 0149	EA	Cable Spool Kit For Vertical Cable Managers (Chatsworth 13935-701)				\$475.95
		Installation	Quantity	Unit Price	Factor	=	Total
			5.00 x	82.06 x	1.1600	=	475.95
15	27 11 16 00 0150	EA	Cable Distribution Spools For Vertical Cable Managers (Chatsworth 15008-001)				\$499.90
		Installation	Quantity	Unit Price	Factor	=	Total
			5.00 x	86.19 x	1.1600	=	499.90
16	27 11 16 00 0151	EA	Cable Distribution Spool Spacer Kit For Vertical Cable Managers (Chatsworth 35505-001)				\$298.47
		Installation	Quantity	Unit Price	Factor	=	Total
			5.00 x	51.46 x	1.1600	=	298.47
17	27 14 23 16 0016	MLF	60-Fiber, Singlemode, Distribution Riser Rated, Tight Buffer, Indoor Fiber Optic Cable, Installed In Conduit				\$22,807.02
		Installation	Quantity	Unit Price	Factor	=	Total
			4.60 x	4,274.18 x	1.1600	=	22,807.02
18	27 21 16 00 0002	EA	Fiber Optic Modems, Range 6.2 Miles				\$3,529.74
		Installation	Quantity	Unit Price	Factor	=	Total
			4.00 x	760.72 x	1.1600	=	3,529.74
19	27 21 16 00 0006	EA	16 Port Unmanaged Hub				\$379.66
		Installation	Quantity	Unit Price	Factor	=	Total
			1.00 x	327.29 x	1.1600	=	379.66
20	27 32 19 00 0012	EA	Power Supply For 16 Station System				\$401.71
		Installation	Quantity	Unit Price	Factor	=	Total
			2.00 x	173.15 x	1.1600	=	401.71
21	27 32 19 00 0020	EA	Telephone Cabinet With Backboard 48" High x 30" Wide x 6" Deep				\$1,956.34
		Installation	Quantity	Unit Price	Factor	=	Total
			2.00 x	843.25 x	1.1600	=	1,956.34
22	27 32 19 00 0022	EA	G66B50 Telephone Blocks Including 50 Terminators, Exterior Ring, Marking, ID				\$485.16
		Installation	Quantity	Unit Price	Factor	=	Total
			32.00 x	13.07 x	1.1600	=	485.16
23	27 32 19 00 0023	EA	G110 Data Blocks Including Terminator, Exterior Ring, Marking, ID And Testing				\$1,110.33
		Installation	Quantity	Unit Price	Factor	=	Total
			42.00 x	22.79 x	1.1600	=	1,110.33
24	27 32 19 00 0027	EA	Level 5, RJ-45 Jack, Dual Flush Mounted - Complete				\$1,954.89
		Installation	Quantity	Unit Price	Factor	=	Total
			63.00 x	26.75 x	1.1600	=	1,954.89
25	27 32 19 00 0029	EA	Terminating Strips, Inside				\$2,017.36
		Installation	Quantity	Unit Price	Factor	=	Total
			34.00 x	51.15 x	1.1600	=	2,017.36
26	27 32 19 00 0030	EA	Dual Outlet, 4-Pin Telephone Receptacle, Concealed Type RJ-45 - Complete				\$1,586.56
		Installation	Quantity	Unit Price	Factor	=	Total
			62.00 x	22.06 x	1.1600	=	1,586.56

Subtotal for Data **\$63,451.52**

Doors

Contractor's Price Proposal - Detail Continues..

Work Order Number: 049993.00
Work Order Title: Collin County Dispatch Center Renovation

Doors

27	08 12 13 13 0041	EA	3' x 6'-8" Through 7'-2" x 5-3/4" Deep Metal Door Frame, 16 Gauge						\$933.52
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	201.19	1.1600		933.52		
28	08 12 13 13 0041 0070	MOD	For Auxiliary Frame Reinforcement For Hinges, Add						\$313.11
		Installation	Quantity	Unit Price	Factor	=	Total		
			16.00	16.87	1.1600		313.11		
29	08 12 13 13 0041 0075	MOD	For Welded Frames, Add						\$208.80
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	45.00	1.1600		208.80		
30	08 12 13 13 0041 0081	MOD	For 1-1/2 Hour Rating, Add						\$162.77
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	35.08	1.1600		162.77		
31	08 12 13 13 0177	SF	5-3/4" Deep Sidelights, 16 Gauge Frame						\$1,623.63
		Installation	Quantity	Unit Price	Factor	=	Total		
			48.00	29.16	1.1600		1,623.63		
32	08 14 16 00 0159	EA	3' x 7' x 1-3/4" Solid Core, Oak Or Maple Faced Door						\$953.84
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	205.57	1.1600		953.84		
33	08 14 16 00 0159 0139	MOD	For Commercial Grade 1-1/2 Hour Rated Fire Door, Add						\$848.28
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	182.82	1.1600		848.28		
34	08 71 16 00 0027	PR	4-1/2" x 4-1/2" Heavy Duty, Full Mortise, Plain Bearing, Brass/Bronze, Satin Chrome Finish Hinge						\$349.30
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	75.28	1.1600		349.30		
35	08 71 16 00 0537	EA	2-1/2" Base Diameter, Convex Or Concave Rubber Insert, Satin Nickel Finish, Cast Brass Wall Bumper (Ives WS401/402)						\$106.67
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	22.99	1.1600		106.67		
36	08 71 16 00 0617	EA	Replacement Rubber Door SilencersFor repair / maintenance only. This task is not to be used in conjunction with new door or frame installations.						\$12.99
		Installation	Quantity	Unit Price	Factor	=	Total		
			16.00	0.70	1.1600		12.99		
37	08 71 16 00 2244	EA	Surface Mounted High Security Door Closer, Metal Cover (LCN 4510)						\$1,494.64
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	322.12	1.1600		1,494.64		
38	08 71 16 00 2274	EA	Entrance/Office F41 Pre-Assembled LocksetLocked with key outside and push button inside.						\$2,217.04
		Installation	Quantity	Unit Price	Factor	=	Total		
			3.00	637.08	1.1600		2,217.04		
39	08 71 16 00 2276	EA	Storeroom/Closet F44 Pre-Assembled LocksetLocked with key outside. Inside always unlocked. Fixed outside handle.						\$739.01
		Installation	Quantity	Unit Price	Factor	=	Total		
			1.00	637.08	1.1600		739.01		
40	08 81 26 00 0015	SF	1/4" Thick, Tempered, Clear Float Field Installed Glass						\$508.92
		Installation	Quantity	Unit Price	Factor	=	Total		
			48.00	9.14	1.1600		508.92		

Contractor's Price Proposal - Detail Continues..

Work Order Number: 049993.00
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Doors

41	09 93 23 53 0015	EA	Stain Wood Door, 1 Coat Stain With Brush And Wipe Off Wood Door (Per Face)						\$190.98	
		Installation	Quantity	Unit Price	Factor	=	Total			
			8.00 x	20.58 x	1.1600	=	190.98			
42	09 93 23 53 0015 0395	MOD	For >4 To 10, Add						\$64.77	
		Installation	Quantity	Unit Price	Factor	=	Total			
			8.00 x	6.98 x	1.1600	=	64.77			
43	09 93 23 53 0018	EA	Varnish Or Polyurethane Wood Door, 3 Coats Shellac, With Light Sanding Between Coats (Per Face)						\$424.10	
		Installation	Quantity	Unit Price	Factor	=	Total			
			8.00 x	45.70 x	1.1600	=	424.10			
44	09 93 23 53 0018 0395	MOD	For >4 To 10, Add						\$140.13	
		Installation	Quantity	Unit Price	Factor	=	Total			
			8.00 x	15.10 x	1.1600	=	140.13			
45	10 71 16 13 0055	SF	>24 SF Fixed PanellInstalled in concrete block, concrete, wood or steel framing.						\$17,698.82	
		Installation	Quantity	Unit Price	Factor	=	Total			
			320.00 x	47.68 x	1.1600	=	17,698.82			
			Hurricane screen panels							

Subtotal for Doors **\$28,991.32**

Electric

46	01 66 19 00 0005	CY	Handling Material For Over 125' Per CY Of Material Per 125'For delivery, demolition or miscellaneous moving required by owner.						\$3,318.81
		Installation	Quantity	Unit Price	Factor	=	Total		
			1,834.00 x	1.56 x	1.1600	=	3,318.81		
47	26 01 20 00 0007	EA	Lighting, Existing Circuit Tracing Per Circuit						\$83.33
		Installation	Quantity	Unit Price	Factor	=	Total		
			8.00 x	8.98 x	1.1600	=	83.33		
48	26 05 19 16 0004	LF	Pull String Installed To Remain In Place, In New Conduits						\$161.34
		Installation	Quantity	Unit Price	Factor	=	Total		
			1,987.00 x	0.07 x	1.1600	=	161.34		
49	26 05 19 16 0056	MLF	3/c #12 AWG Cable - XLP (XHHW), 600 Volt Copper, Stranded, Placed In Conduit						\$43,827.96
		Installation	Quantity	Unit Price	Factor	=	Total		
			36.00 x	1,049.52 x	1.1600	=	43,827.96		
50	26 05 29 00 0092	EA	3/4", One Hole Iron Conduit Strap						\$1,813.37
		Installation	Quantity	Unit Price	Factor	=	Total		
			845.00 x	1.85 x	1.1600	=	1,813.37		
51	26 05 29 00 0092 0090	MOD	For Work In Restricted Working Space, Add						\$46.61
		Installation	Quantity	Unit Price	Factor	=	Total		
			98.00 x	0.41 x	1.1600	=	46.61		
52	26 05 29 00 0092 0091	MOD	For Installation On Concrete (Includes Drilling And Fastener), Add						\$34.97
		Installation	Quantity	Unit Price	Factor	=	Total		
			67.00 x	0.45 x	1.1600	=	34.97		
53	26 05 29 00 0177	EA	3/4" Diameter, Electrical Metallic Tubing (EMT) Conduit Clamp For Unistrut Channel						\$1,212.78
		Installation	Quantity	Unit Price	Factor	=	Total		
			425.00 x	2.46 x	1.1600	=	1,212.78		

Contractor's Price Proposal - Detail Continues..

Work Order Number: 049993.00
Work Order Title: Collin County Dispatch Center Renovation

Electric

54	26	05	29	00	0177	0107	MOD	For Work In Restricted Working Space, Add										\$21.72
							Installation		Quantity		Unit Price		Factor	=	Total			
									48.00	x	0.39	x	1.1600	=	21.72			
55	26	05	29	00	0196		EA	16" Stud Spacing, 1-1/2" Or 2-1/8" Box Depth, Screw Gun Between Studs Box Bracket (Caddy SGB16A)										\$203.16
							Installation		Quantity		Unit Price		Factor	=	Total			
									42.00	x	4.17	x	1.1600	=	203.16			
56	26	05	29	00	0221		C	8" Length, 40 LB Tensile Strength, Nylon Cable Ties										\$50.53
							Installation		Quantity		Unit Price		Factor	=	Total			
									4.00	x	10.89	x	1.1600	=	50.53			
57	26	05	29	00	0246		EA	1/8" Diameter, 4" Length, Zinc Plated Steel, Toggle Bolt										\$1,334.23
							Installation		Quantity		Unit Price		Factor	=	Total			
									324.00	x	3.55	x	1.1600	=	1,334.23			
58	26	05	33	13	0577		LF	3/4" Electrical Metallic Tubing (EMT) Conduit										\$51,003.43
							Installation		Quantity		Unit Price		Factor	=	Total			
									17,801.00	x	2.47	x	1.1600	=	51,003.43			
59	26	05	33	13	0610		EA	3/4" Electrical Metallic Tubing (EMT) Compression Coupling										\$1,710.07
							Installation		Quantity		Unit Price		Factor	=	Total			
									468.00	x	3.15	x	1.1600	=	1,710.07			
60	26	05	33	13	0610	0025	MOD	For Work In Restricted Working Space, Add										\$59.69
							Installation		Quantity		Unit Price		Factor	=	Total			
									62.00	x	0.83	x	1.1600	=	59.69			
61	26	05	33	13	0643		EA	3/4" Electrical Metallic Tubing (EMT) Box Compression Connector										\$428.91
							Installation		Quantity		Unit Price		Factor	=	Total			
									87.00	x	4.25	x	1.1600	=	428.91			
62	26	05	33	13	0643	0025	MOD	For Work In Restricted Working Space, Add										\$53.92
							Installation		Quantity		Unit Price		Factor	=	Total			
									56.00	x	0.83	x	1.1600	=	53.92			
63	26	05	33	16	0009		EA	5/8" Depth, 1 Gang, 4" Square Steel Mud Ring										\$179.97
							Installation		Quantity		Unit Price		Factor	=	Total			
									29.00	x	5.35	x	1.1600	=	179.97			
64	26	05	33	16	0048		EA	5/8" Depth, 2 Gang, 4-11/16" Square Steel Mud Ring										\$250.25
							Installation		Quantity		Unit Price		Factor	=	Total			
									27.00	x	7.99	x	1.1600	=	250.25			
65	26	05	33	23	0081		EA	#5709GC Grounding Connector										\$29.51
							Installation		Quantity		Unit Price		Factor	=	Total			
									4.00	x	6.36	x	1.1600	=	29.51			
66	26	05	53	00	0003		EA	3/4" Outside Diameter Pressure Sensitive Marker Stick-on										\$842.45
							Installation		Quantity		Unit Price		Factor	=	Total			
									125.00	x	5.81	x	1.1600	=	842.45			
67	26	09	23	00	0112		EA	4,000 Watt Dimming Capacity, 120/277 Volt, Dimming Module System (Lutron Grafik Eye Hi-Power HP-4)										\$1,265.87
							Installation		Quantity		Unit Price		Factor	=	Total			
									1.00	x	1,091.27	x	1.1600	=	1,265.87			
68	26	09	23	00	0322		EA	Single Pole, Low Voltage, Passive Infrared, Wall Switch Mount Occupancy Sensor (Sensor Switch WSD LV)										\$845.78
							Installation		Quantity		Unit Price		Factor	=	Total			
									8.00	x	91.14	x	1.1600	=	845.78			

Contractor's Price Proposal - Detail Continues..

Work Order Number: 049993.00
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Electric

69	26 09 23 00 0351	EA	2-Pole, Line Voltage, Passive Infrared, Ceiling Mount, Standard Range, 360 Degree View Occupancy Sensor (Sensor Switch CMR 9 2P)						\$632.57
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	136.33	1.1600		632.57		
70	26 22 13 00 0140	EA	45 KVA, 480 Volt - 208 Y / 120 Volt Transformer, 3 Phase, 60 Hertz, K20						\$19,394.76
		Installation	Quantity	Unit Price	Factor	=	Total		
			3.00	5,130.89	1.2600		19,394.76		
71	26 24 13 00 0037	EA	800 Amp Distribution Switchboard With Main Switch, 480 Volt, 3 Phase, 3 Wire						\$24,954.39
		Installation	Quantity	Unit Price	Factor	=	Total		
			3.00	6,601.69	1.2600		24,954.39		
72	26 24 16 00 0397	EA	1 Pole GFI, 120/240 Volt, 15-20 Amp, "Arc Fault" Circuit Breaker, 10,000 Amp Interrupting Capacity						\$1,213.37
		Installation	Quantity	Unit Price	Factor	=	Total		
			21.00	49.81	1.1600		1,213.37		
73	26 24 16 00 0398	EA	2 Pole, 120/240 Volt, 15-30 Amp, Branch Circuit Breaker, 10,000 Amp Interrupting Capacity						\$7,038.26
		Installation	Quantity	Unit Price	Factor	=	Total		
			128.00	43.64	1.2600		7,038.26		
74	26 24 16 00 0423	EA	3 Pole, 277/480 Volt, 110-125 Amp, Branch Circuit Breaker, 14,000 Amp Interrupting Capacity						\$2,601.77
		Installation	Quantity	Unit Price	Factor	=	Total		
			6.00	344.15	1.2600		2,601.77		
75	26 24 16 00 0436	EA	3 Pole, 240 Volt, 15-30 Amp, Branch Circuit Breaker, 18,000 Amp Interrupting Capacity						\$1,537.78
		Installation	Quantity	Unit Price	Factor	=	Total		
			6.00	203.41	1.2600		1,537.78		
76	26 51 13 00 0304	EA	3,300 Lumens, 2' x 2', Volumetric, Lay-In/Troffer LED Fixture (Lithonia 2RTL2)						\$13,201.50
		Installation	Quantity	Unit Price	Factor	=	Total		
			35.00	325.16	1.1600		13,201.50		
77	26 52 00 00 0006	EA	27 Max Wattage At 90 Minutes, 6 Volt, Remote Capability, Polycarbonate Housing, Krypton Lamps, Commercial Emergency Light (Lithonia ELM627)						\$1,038.50
		Installation	Quantity	Unit Price	Factor	=	Total		
			6.00	149.21	1.1600		1,038.50		
78	26 53 00 00 0017	EA	Single Face, Edge-Lit LED Exit Sign With Battery Back-Up						\$576.89
		Installation	Quantity	Unit Price	Factor	=	Total		
			2.00	248.66	1.1600		576.89		
79	26 53 00 00 0018	EA	Double Face, Edge-Lit LED Exit Sign With Battery Back-Up						\$905.91
		Installation	Quantity	Unit Price	Factor	=	Total		
			3.00	260.32	1.1600		905.91		

Subtotal for Electric **\$181,874.36**

Fire

80	21 01 10 00 0002	EA	Relocate Existing Sprinkler Head And Branch Piping To adjust or swing existing sprinkler heads to different ceiling grid configuration or location.						\$513.51
		Installation	Quantity	Unit Price	Factor	=	Total		
			14.00	31.62	1.1600		513.51		

Contractor's Price Proposal - Detail Continues..

Work Order Number: 049993.00
Work Order Title: Collin County Dispatch Center Renovation

Fire									
81	21 13 13 00 0004	EA	Concealed Piping, Light Hazard, Complete Wet-Pipe Sprinkler System, Per HeadIncludes branch pipe and fittings, supports and sprinkler heads with flat or conical escutcheon.						\$9,026.59
		Installation	Quantity	Unit Price	Factor	=	Total		
			26.00	299.29	x	1.1600	=	9,026.59	
82	23 21 13 23 0006	LF	1-1/4" Schedule 40 Threaded Black Steel Pipe With 150 LB Malleable Iron Fitting AssemblyIncludes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available.						\$1,206.88
		Installation	Quantity	Unit Price	Factor	=	Total		
			89.00	11.69	x	1.1600	=	1,206.88	
83	23 21 13 23 0008	LF	2" Schedule 40 Threaded Black Steel Pipe With 150 LB Malleable Iron Fitting AssemblyIncludes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available.						\$2,118.81
		Installation	Quantity	Unit Price	Factor	=	Total		
			128.00	14.27	x	1.1600	=	2,118.81	
84	23 21 13 23 0010	LF	3" Schedule 40 Threaded Black Steel Pipe With 150 LB Malleable Iron Fitting AssemblyIncludes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available.						\$5,483.74
		Installation	Quantity	Unit Price	Factor	=	Total		
			187.00	25.28	x	1.1600	=	5,483.74	
85	23 21 13 23 0011	LF	4" Schedule 40 Threaded Black Steel Pipe With 150 LB Malleable Iron Fitting AssemblyIncludes all hangers and all fittings (couplings, elbows, tees and reducer fittings). All hangers are complete assemblies. Not for use where detail is available.						\$3,918.76
		Installation	Quantity	Unit Price	Factor	=	Total		
			102.00	33.12	x	1.1600	=	3,918.76	
86	28 05 13 23 0009	MLF	2-Pair, 14 AWG, Twisted Pair, Non-Shielded, Plenum Rated, Solid Type FPLP (Red), Fire Alarm/Life Safety Cable, Installed In Conduit						\$24,018.77
		Installation	Quantity	Unit Price	Factor	=	Total		
			8.40	2,464.98	x	1.1600	=	24,018.77	
87	28 31 23 00 0290	EA	Conventional Fire Alarm Control Panel, 10 Class B IDC Zones, 4 Class B NAC's, 3.5 Amp NAC Power, Red Enclosure, 120 VAC, Capacity For (2) 17 Amp Hours Batteries, With Upload/Download DACT (EST3 FSP1004RD)						\$1,348.99
		Installation	Quantity	Unit Price	Factor	=	Total		
			1.00	1,162.92	x	1.1600	=	1,348.99	
88	28 31 23 00 0540	EA	6 Amp Notification Appliance Circuit Expander With Built-In Auxiliary Power Output (Siemens PAD-3)						\$2,966.91
		Installation	Quantity	Unit Price	Factor	=	Total		
			4.00	639.42	x	1.1600	=	2,966.91	
89	28 31 23 00 0543	EA	Four Channel Digital Slave Fire Communicator (Siemens 5129)						\$1,145.73
		Installation	Quantity	Unit Price	Factor	=	Total		
			2.00	493.85	x	1.1600	=	1,145.73	
90	28 31 23 00 0714	EA	Intelligent Ionization Smoke Detector (Siemens ILI-1)						\$2,166.93
		Installation	Quantity	Unit Price	Factor	=	Total		
			12.00	155.67	x	1.1600	=	2,166.93	
91	28 31 23 00 0716	EA	Addressable Double Action Manual Pull Station (Siemens MSI-20B)						\$908.16
		Installation	Quantity	Unit Price	Factor	=	Total		
			5.00	156.58	x	1.1600	=	908.16	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 049993.00
Work Order Title: Collin County Dispatch Center Renovation

Fire										
92	28	31	23	00	0735	EA	Intelligent Remote Duct Relay Module (Siemens DA-X3SR)			\$319.65
						Installation	Quantity	Unit Price	Factor	Total
							4.00	68.89	1.1600	319.65
93	28	31	23	00	0763	EA	Ceiling Mounted Low Profile High Multi-Candela Horn/Strobe (Siemens SEF-HMC-CW)			\$1,727.47
						Installation	Quantity	Unit Price	Factor	Total
							12.00	124.10	1.1600	1,727.47
94	28	31	23	00	0796	EA	Z Series Backbox (Siemens ZBB-R)			\$768.76
						Installation	Quantity	Unit Price	Factor	Total
							32.00	20.71	1.1600	768.76
Subtotal for Fire										\$57,639.66
Flooring										
95	09	65	13	13	0005	LF	4" High, 1/8" Rubber Base, Group 1 Black, Russet And Umber			\$620.37
						Installation	Quantity	Unit Price	Factor	Total
							280.00	1.91	1.1600	620.37
96	09	68	13	00	0029	SY	40 Ounce, Patterned, Nylon Carpet Tile			\$11,296.60
						Installation	Quantity	Unit Price	Factor	Total
							201.00	48.45	1.1600	11,296.60
97	09	69	13	00	0002	SF	2' x 2' Panels - No Covering Access And Pedestal Floors			\$18,371.50
						Installation	Quantity	Unit Price	Factor	Total
							1,750.00	9.05	1.1600	18,371.50
Subtotal for Flooring										\$30,288.47
General										
98	01	52	13	00	0031	MO	8' x 8' x 40' Storage Container			\$243.46
						Installation	Quantity	Unit Price	Factor	Total
							2.00	104.94	1.1600	243.46
99	01	52	13	00	0031 0015	MOD	For Delivery And Pick-up Of Container, Add			\$505.73
						Installation	Quantity	Unit Price	Factor	Total
							1.00	435.97	1.1600	505.73
100	01	56	16	00	0058	SF	Masonite For Temporary Floor Protection			\$700.27
						Installation	Quantity	Unit Price	Factor	Total
							784.00	0.77	1.1600	700.27
101	01	56	16	00	0066	EA	36" x 36", 30 Layer Sticky Mat			\$140.96
						Installation	Quantity	Unit Price	Factor	Total
							4.00	30.38	1.1600	140.96
102	01	66	19	00	0005	CY	Handling Material For Over 125' Per CY Of Material Per 125'For delivery, demolition or miscellaneous moving required by owner.			\$3,047.37
						Installation	Quantity	Unit Price	Factor	Total
							1,684.00	1.56	1.1600	3,047.37
103	01	74	19	00	0016	EA	30 CY Dumpster (4 Ton) "Construction Debris"Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.			\$1,018.46
						Installation	Quantity	Unit Price	Factor	Total
							2.00	438.99	1.1600	1,018.46
104	09	22	16	13	0004	SF	3-5/8" Width, 16" On Center, 25 Gauge, Non Load Bearing, Non Structural Metal Stud Framing With Tracks And Runners			\$4,894.74
						Installation	Quantity	Unit Price	Factor	Total
							3,080.00	1.37	1.1600	4,894.74

Contractor's Price Proposal - Detail Continues..

Work Order Number: 049993.00
Work Order Title: Collin County Dispatch Center Renovation

General

105	09 22 16 13 0004	0003	MOD	For Soffit, Columns Or Beams >10' High, Add						\$374.91
			Installation	Quantity	Unit Price	Factor	=	Total		
				320.00	1.01	1.1600		374.91	x	
106	09 29 00 00 0006		SF	5/8" Gypsum Board						\$6,645.41
			Installation	Quantity	Unit Price	Factor	=	Total		
				6,160.00	0.93	1.1600		6,645.41	x	
107	09 29 00 00 0006	0045	MOD	For Horizontal Installation Up To 10' High, Add						\$1,286.21
			Installation	Quantity	Unit Price	Factor	=	Total		
				6,160.00	0.18	1.1600		1,286.21	x	
108	09 29 00 00 0056		SF	Up To 10' High, Walls, Tape, Spackle And Finish Gypsum Board						\$2,500.96
			Installation	Quantity	Unit Price	Factor	=	Total		
				6,160.00	0.35	1.1600		2,500.96	x	
109	09 29 00 00 0056	0044	MOD	For ASTM C840 Level 5 High Quality Finish, Add						\$1,786.40
			Installation	Quantity	Unit Price	Factor	=	Total		
				6,160.00	0.25	1.1600		1,786.40	x	
110	09 29 00 00 0062		LF	Up To 10' High, Vertical Corners, Tape, Spackle And Finish Gypsum Board						\$26.73
			Installation	Quantity	Unit Price	Factor	=	Total		
				32.00	0.72	1.1600		26.73	x	
111	09 29 00 00 0062	0044	MOD	For ASTM C840 Level 5 High Quality Finish, Add						\$19.30
			Installation	Quantity	Unit Price	Factor	=	Total		
				32.00	0.52	1.1600		19.30	x	
112	09 51 13 00 0003		SF	2' x 2' x 5/8" Fiberglass Acoustical Ceiling Panel						\$2,873.09
			Installation	Quantity	Unit Price	Factor	=	Total		
				1,920.00	1.29	1.1600		2,873.09	x	
113	09 51 13 00 0003	0427	MOD	For Ceilings >10' High, Add						\$89.09
			Installation	Quantity	Unit Price	Factor	=	Total		
				1,920.00	0.04	1.1600		89.09	x	
114	09 53 23 00 0004		SF	2' x 2' Grid, 15/16" T Bar Ceiling Suspension System						\$3,786.24
			Installation	Quantity	Unit Price	Factor	=	Total		
				1,920.00	1.70	1.1600		3,786.24	x	
115	09 53 23 00 0004	0427	MOD	For Ceilings >10' High, Add						\$178.18
			Installation	Quantity	Unit Price	Factor	=	Total		
				1,920.00	0.08	1.1600		178.18	x	
116	09 91 23 00 0062		SF	Paint Interior Plaster/Drywall Walls, 1 Coat Primer, Brush/Roller Work						\$2,286.59
			Installation	Quantity	Unit Price	Factor	=	Total		
				6,160.00	0.32	1.1600		2,286.59	x	
117	09 91 23 00 0153		SF	Paint Interior Drywall/Plaster Ceiling, 2 Coats Paint, Brush/Roller Work						\$4,644.64
			Installation	Quantity	Unit Price	Factor	=	Total		
				6,160.00	0.65	1.1600		4,644.64	x	
118	09 91 23 00 0241		LF	Paint Interior Metal Door Frame And Trim, 2 Coats Paint, Brush/Roller Work						\$139.52
			Installation	Quantity	Unit Price	Factor	=	Total		
				124.00	0.97	1.1600		139.52	x	
119	09 91 23 00 0241	0289	MOD	For Oil Based Paint, Add						\$7.19
			Installation	Quantity	Unit Price	Factor	=	Total		
				124.00	0.05	1.1600		7.19	x	

Subtotal for General **\$37,195.45**

Contractor's Price Proposal - Detail Continues..

Work Order Number: 049993.00
Work Order Title: Collin County Dispatch Center Renovation

HVAC

120	23 05 29 00 0333	EA	1" Galvanized Steel Strap, 1 Hole							\$198.78
		Installation	Quantity	Unit Price	Factor	=	Total			
			84.00	2.04	1.1600	x	198.78			
121	23 05 29 00 0333 0563	MOD	For Work In Restricted Working Space, Add							\$11.69
		Installation	Quantity	Unit Price	Factor	=	Total			
			36.00	0.28	1.1600	x	11.69			
122	23 07 13 00 0006	SF	3" Type 75 (0.75 LB/CF) FSK Fiber Glass Duct Wrap Insulation							\$10,852.96
		Installation	Quantity	Unit Price	Factor	=	Total			
			4,678.00	2.00	1.1600	x	10,852.96			
123	23 07 13 00 0006 0154	MOD	For Work In Restricted Working Space, Add							\$2,713.24
		Installation	Quantity	Unit Price	Factor	=	Total			
			4,678.00	0.50	1.1600	x	2,713.24			
124	23 09 23 00 0006	HR	EMCS System Software Programming And Graphics Programming							\$1,052.63
		Installation	Quantity	Unit Price	Factor	=	Total			
			8.00	113.43	1.1600	x	1,052.63			
125	23 09 23 00 0013	PNT	EMCS Field TestPriced per point. Task used after warranty period only.							\$394.84
		Installation	Quantity	Unit Price	Factor	=	Total			
			6.00	56.73	1.1600	x	394.84			
126	23 09 23 00 0681	EA	Exposed Temperature Set Point Adjustment, Electric Line Voltage Heating/Cooling Thermostat (Siemens 134-1085)							\$297.82
		Installation	Quantity	Unit Price	Factor	=	Total			
			2.00	128.37	1.1600	x	297.82			
127	23 31 13 13 0003	LB	Sheet Metal Ductwork, Low Pressure, Field Fabricated, Galvanized, Field Assemble And Install							\$6,521.24
		Installation	Quantity	Unit Price	Factor	=	Total			
			1,098.00	5.12	1.1600	x	6,521.24			
128	23 31 13 33 0012	EA	12" x 4" x 7" Register Boot, 90 Degree, Galvanized Steel							\$575.73
		Installation	Quantity	Unit Price	Factor	=	Total			
			16.00	31.02	1.1600	x	575.73			
129	23 33 13 13 0006	EA	12" Diameter Radial Opposed Blade Damper Round, Steel Construction, Manual Operated							\$762.63
		Installation	Quantity	Unit Price	Factor	=	Total			
			16.00	41.09	1.1600	x	762.63			
130	23 33 43 00 0001	LF	Flex Duct Connector, Fabric/Sheet Metal							\$216.78
		Installation	Quantity	Unit Price	Factor	=	Total			
			32.00	5.84	1.1600	x	216.78			
131	23 33 46 00 0008	LF	12" Diameter Flexible Duct, R4.2 Insulated With Polyester Inner Liner And Metallized Outer Jacket							\$2,520.45
		Installation	Quantity	Unit Price	Factor	=	Total			
			224.00	9.70	1.1600	x	2,520.45			
132	23 33 53 00 0004	SF	1" Field Installed, 3 LB/CF, Fiberglass Duct Liner Board							\$0.00
		Installation	Quantity	Unit Price	Factor	=	Total			
			0.00	6.31	1.1600	x	0.00			
133	23 37 13 00 0037	EA	24" x 24" Ceiling Diffuser, Louver Face, Adjustable Pattern, Surface Mounted, Aluminum Construction With Damper							\$2,634.96
		Installation	Quantity	Unit Price	Factor	=	Total			
			16.00	141.97	1.1600	x	2,634.96			

Contractor's Price Proposal - Detail Continues..

Work Order Number: 049993.00
Work Order Title: Collin County Dispatch Center Renovation

HVAC

134	23 37 13 00 0037	0457	MOD	For Lay-In Mount, Add						\$335.56
				Installation	Quantity	Unit Price	Factor	=	Total	
					16.00	18.08	1.1600		335.56	
135	23 73 13 00 0010		EA	2,000 CFM Single Zone Air Handling Unit, Built-Up, Constant Volume, Horizontal / Vertical, Draw-Through Fan						\$10,569.18
				Installation	Quantity	Unit Price	Factor	=	Total	
					2.00	4,555.68	1.1600		10,569.18	
136	23 73 13 00 0010	0286	MOD	For Combination Filter Mixing Box And Throwaway Filters, Add						\$2,861.81
				Installation	Quantity	Unit Price	Factor	=	Total	
					2.00	1,233.54	1.1600		2,861.81	
137	23 73 13 00 0010	0290	MOD	For Electric Heating Coil, Add						\$4,215.46
				Installation	Quantity	Unit Price	Factor	=	Total	
					2.00	1,817.01	1.1600		4,215.46	
138	26 05 23 00 0019		MLF	#18/3 Conductor, Low Volt Thermostat Cable						\$1,167.00
				Installation	Quantity	Unit Price	Factor	=	Total	
					1.50	318.09	1.1600		553.48	
				Demolition	Quantity	Unit Price	Factor	=	Total	
					10.00	52.89	1.1600		613.52	

Subtotal for HVAC **\$47,902.76**

Lockers

139	01 22 20 00 0006		HR	CarpenterFor tasks not included in the Construction Task Catalog® and as directed by owner only.						\$608.58	
				Installation	Quantity	Unit Price	Factor	=	Total		
					12.00	43.72	1.1600		608.58		
				Assemble New Metal Lockers & Install. Move existing lockers to new dispatch center & install with the new							
140	10 51 13 00 0090		EA	15" x 18" x 72" Three Tier Athletic Locker						\$1,513.34	
				Installation	Quantity	Unit Price	Factor	=	Total		
					4.00	326.15	1.1600		1,513.34		
141	10 51 13 00 0175		EA	15" Wide, 6" High Closed Front Base						\$49.74	
				Installation	Quantity	Unit Price	Factor	=	Total		
					4.00	10.72	1.1600		49.74		
142	10 51 13 00 0179		EA	12" Deep, 6" High Closed End Base						\$54.33	
				Installation	Quantity	Unit Price	Factor	=	Total		
					4.00	11.71	1.1600		54.33		

Subtotal for Lockers **\$2,225.99**

Millwork

143	12 35 70 13 0007		EA	36" High Base Storage Unit, 2 Doors; Midmark MC-SBP007-363624						\$5,548.72
				Installation	Quantity	Unit Price	Factor	=	Total	
					7.00	683.34	1.1600		5,548.72	
144	12 35 70 13 0020		EA	36" High Base Storage Unit, 2 4" Drawer, 2 8" Drawers; Midmark MC-SBP025-363624						\$2,729.71
				Installation	Quantity	Unit Price	Factor	=	Total	
					2.00	1,176.60	1.1600		2,729.71	
145	12 36 61 16 0004		SF	1/2" Solid Polyester (Corian) Countertop, Group B ColorsQuantity based on area of counter, backsplash and apron. Includes drilling holes for fixtures and 1-1/2" drop edge with 1/8" radius edges (when apron not used).						\$1,210.69
				Installation	Quantity	Unit Price	Factor	=	Total	
					35.00	29.82	1.1600		1,210.69	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 049993.00
Work Order Title: Collin County Dispatch Center Renovation

Millwork

146	12 36 61 16 0004	0025	MOD	For Group D Color Material, Add						\$329.27
				Installation	Quantity	Unit Price	Factor	=	Total	
					35.00	8.11	1.1600		329.27	
147	12 36 61 16 0004	0026	MOD	For Each LF Of Half Round Edge, Add						\$278.40
				Installation	Quantity	Unit Price	Factor	=	Total	
					30.00	8.00	1.1600		278.40	
148	12 36 61 16 0004	0028	MOD	For Each LF Of Machining A Cove At Backsplash, Add						\$174.00
				Installation	Quantity	Unit Price	Factor	=	Total	
					15.00	10.00	1.1600		174.00	

Subtotal for Millwork **\$10,270.79**

Roofing

149	07 52 13 11 0009		SQ	180 Mil, Fire Rated, Granule Surfaced, Atactic-Polypropylene (APP) Modified Bitumen Cap Sheet, Cold Adhesive Applied						\$866.75
				Installation	Quantity	Unit Price	Factor	=	Total	
					4.00	186.80	1.1600		866.75	
150	07 72 13 00 0005		EA	26" x 26" Outside Frame Dimensions, 9" Height, 18 Gauge, Insulated Galvanized Steel, Prefabricated Roof Curb						\$497.50
				Installation	Quantity	Unit Price	Factor	=	Total	
					2.00	214.44	1.1600		497.50	
151	07 72 13 00 0005	0215	MOD	For Sloped Roofs Up To 1 In 12 Pitch, Add						\$41.23
				Installation	Quantity	Unit Price	Factor	=	Total	
					2.00	17.77	1.1600		41.23	

Subtotal for Roofing **\$1,405.48**

Section - 10

152	10000	1234	LS	Interbank-Exchange Bullet Resistant Panels - includes labor to install						\$75,997.31
				Installation	Quantity	Unit Price	Factor	=	Total	
					1.00	65,514.92	1.1600		75,997.31	

Subtotal for Section - 10 **\$75,997.31**

Proposal Total **\$537,243.11**

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal: **14.15%**

Subcontractor Listing

Date: July 20, 2017

Re: IQC Master Contract #: 520-16 Area F - LMC
 Work Order #: 049993.00
 Owner PO #:
 Title: Collin County Dispatch Center Renovation
 Contractor: LMC Corporation
 Proposal Value: \$537,243.11

Name of Contractor	Duties	Amount	%
No Subcontractors have been selected for this Work Order		\$0.00	0.00