R-744-2016 Original: R-744-2014 Contract # 287-2014

	AND THE LIBRARI COUNTY COVERNMENT	Date:	November 10, 2016	
LE	XINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONTRACT CHANGE ORDER	Project:	Public Safety Operations Center Phase 1B Renovation	
	Page 1 of 2	Location:	115 Cisco Road	
Fo (Contractor):		Contract No.	287-2014	
hurchi	II McGee, LLC West Main Street	Original Contract Amt.	\$6,109,000.00	
Lexington, KY 40508		Cumulative Amount of Previous Change Orders	\$556,322.45	
		Percent Change - Previous Change Orders		9.11%
		Total Contract Amount Prior to this Change Order	\$6,665,322.45	
		Change Order No.	16	
	You are hereby requested to comply with the following	changes from the contract plans a	nd specification;	
	Current Chan	nge Order		
Item No.	Description of changes-quantities, unit prices, change in completion date, etc.	Decrease in contract price	Increase in contract price	
1	PR #60 Electrical Room 142 Ductless Split Cooling Unit	\$0.00	\$26,628.31	
2	CRAC Unit Air Flow Adjustments	\$0.00	\$1,564.00	
3	Credit for FSR boxes	\$1,219.87	7	
_	Total decrease	\$1,219.87		
	Total increase		\$28,192.31	
	Net Amount of this Change Order	\$26,972.44 \$6,692,294.89		
	New Contract Amount Including this Change Order	\$0,092,294.03	,	0.449
	Percent Change - This Change Order			9.55
	Percent Change - All Change Orders			9.55
The ti	me provided for the ampletion in the contract and all provisions of	of the contract will apply hereto		
Reco	mmended by JESTICA WALL	EK FOR RICK WETTE Proj. Mgr.	) Date ///0//	
Acce	pted by Nathan Christin	(Ćontractor	· · · · · · · · · · · · · · · · · · ·	
Appro	oved by	(Director		
Appro	oved by K. Balling	(Commissioner		
	oved by	(Mayor or CAC	Date 6-Dec-16	

		Page 2 of 2					
		PROJECT: Public Safety Operations Center Phase 1B Renovation					
	JUSTIFICATION FOR CHANGE	CONTRACT NO. 287-2014					
		CHANGE ORDER: 16					
1.	Necessity for change: Per PR#60, add a 3 ton ductless split cooling unit to compensate for the extra BTUH put off by the UPS system gear, which is twice the amount of BTUH than for which the conditioning of the space was designed, for \$26,628.31. Per attached documents, reduce the CFM air flow on the CRAC units to reduce noise for \$1,564.00. Per attached documents, receive a credit for unused FSR boxes for \$1,219.87.						
2	Is proposed change an alternate hid?	Yes X No					
2.	Is proposed change an alternate bid? _						
3.	Will proposed change alter the physical If "Yes", explain.	size of the project?Yes <u>X</u> No					
4.	Effect of this change on other prime cor	ntractors: N/A					
5.	Has consent of surety been obtained?	Yes X Not Necessary					
6.	Will this change affect expiration or exte	ent of insurance coverage?Yes <u>X</u> No					
	If "Yes", will the policies be extended?	YesNo					
7.	Effect on operation and maintenance co	osts: N/A					
8.	Effect on contract completion date: N/A	Mayor Date					



PR 60

Date Issued:

08/03/2016

Murphy + Graves Project No. 1316

Project:

LFUCG PSOC PH 2

Attachments: RFP Marcum Engineering

Issued by:

Baccus Oliver, Marcum Engineering via Andrea Bradford

Subject:

Electrical Room 142 Ductless Split Cooling Unit

See attached RFP from Marcum Engineering.

Provide a proposal for the scope of work described in these documents, complete with breakdown.

# PUBLIC SAFETY OPERATIONS CENTER PHASE 1B LEXINGTON FAYETTE URBAN COUNTY GOVERNMENT LEXINGTON, KENTUCKY MURPHY GRAVES TRIMBLE ARCHITECTS NO. 1316 MARCUM NO. 13618

### MPE REQUEST FOR PROPOSAL

TO: Andrea Bradford, Murphy Graves Trimble

cc: Steve Cherry, Murphy Graves Trimble

Jim Leake, Murphy Graves Trimble Johnny Baucum, Marcum Engineering

FROM: Baccus L. Oliver, Marcum Engineering

**DATE:** August 1, 2016

SUBJECT: RFP 13 - Electrical Room 142 Ductless Split Cooling Unit

### **RATIONALE:**

Since commissioning, Electrical Room 142 was found to be consistently warm (in the upper 70s) when outdoor air temperatures are above approximately 80 deg F. Marcum Engineering has reviewed records and the as-built conditions. The contribution to the high heat load is due to be the large UPS system which rejects 36,000 BTUH in lieu of the 18,000 BTUH allowed. The UPS system supports both Phase 1B and Phase 2 (911) electrical loads. The large cooling load required for the UPS will present additional problems in the winter as that VRV systems cannot support a heat recovery system that is predominately in heating mode with one zone requiring cooling. Therefore, the addition of VRV Fan Coils will not satisfy the cooling dominate load during the winter.

The solution is the addition of a 3 Ton cooling only unit. This unit will provide the cooling needed for the UPS during the winter and the additional cooling needed during the summer. A 3 Ton ductless split system can handle the localized heat gain from the UPS. Meanwhile, the heating and cooling of the space will continue to be supplied by the two (2) existing VRV units. This solution will maintain a room temperature of approximately 72 degrees F (as approved by LFUCG).

This RFP covers the following: addition of the cooling only system; connection of the system to an emergency powered circuit; and limited integration of the unit into the Building Management System.

### **INSTRUCTIONS:**

Reference Drawings H1.1 and E1.3 and the attached Sketches XME01 and XME02. The Contractor shall provide a proposal for the following:

- Furnish HVAC equipment as indicated.
- Install HVAC system as indicated.
- Label and set thermostats as indicated.
- Install electrical power as indicated.
- Modify BMS HVAC controls and integrate Daikin remote controller as indicated on Sketch XME02.

Proposal shall provide breakdown of all costs by material and labor and any Unit Prices that apply.

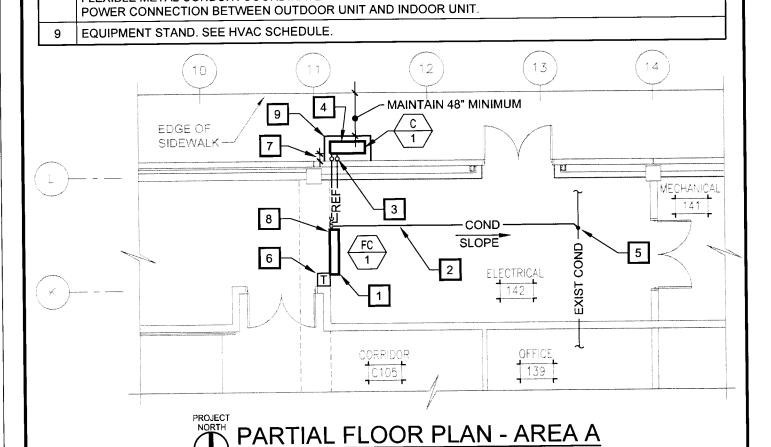
### ATTACHMENTS:

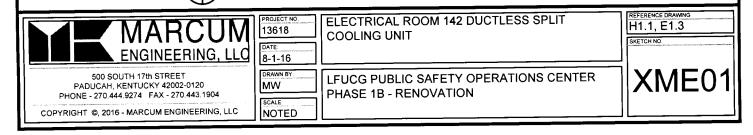
- 1. Sketch XME01
- 2. Sketch XME02

### **END OF DOCUMENT**

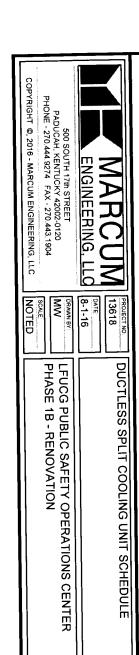
### **CONSTRUCTION NOTES** # (APPLIES TO THIS DRAWING ONLY) MOUNT INDOOR UNIT AND REFRIGERANT PIPING ON SIDE OF EXISTING CONCRETE ROOF BEAM. ROUTE CONDENSATE PIPING HIGH AS PRACTICAL. COORDINATE WITH EXISTING CONDITIONS. 2 ROUTE REFRIGERANT PIPING UP AND PENETRATE WALL AT BEAM ELEVATIONS. COORDINATE WITH 3 EXISTING ELECTRICAL PANELS AND COMPONENTS. SECURE OUTDOOR UNIT TO STAND AND SECURE STAND TO CONCRETE SIDEWALK WITH ANCHOR BOLTS. 4 CONNECT NEW 1" CONDENSATE PIPING TO EXISTING CONDENSATE PIPING. SLOPE DOWN FROM UNIT TO 5 EXISTING. FIELD VERIFY EXISTING LOCATION. INSTALL THERMOSTAT ABOVE EXISTING AND LABEL EACH RESPECTIVELY AS: "VRVD-142A/142B = HEATING & COOLING" AND "FC-1 = COOLING ONLY". THE CONTRACTOR SHALL CHANGE THE VRV SET-POINTS TO 74°F 6 COOLING AND 65°F HEATING WITHIN THE DDC PROGRAMMING. THE CONTRACTOR SHALL SET THE COOLING ONLY THERMOSTAT FOR FC-1 TO 72°F OF YEAR AROUND OPERATION. DO NOT EXCEED 8" UNLESS MANUFACTURER REQUIRES MORE CLEARANCE. 7 ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL A NEW 2P20A BRANCH BREAKER IN THE AVAILABLE SPACE OF PANEL EA2 AND EXTEND 2-#12'S, #12 GRD. IN 1/2" CONDUIT TO C-1, FURNISH AND INSTALL A 2P30A NON-FUSED NEMA 3R DISCONNECT AND MAKE FINAL CONNECTION TO C-1 IN LIQUID TIGHT

FLEXIBLE METAL CONDUIT. COORDINATE WITH MECHANICAL CONTRACTOR AND FURNISH AND INSTALL





SCALE: 1/8"=1'-0



XME01

DUCTLESS SPLIT COOLING ONLY SYSTEM EQUIPMENT SCHEDULE																
INDOOR UNIT MARK	MFG.	MODEL NUMBER	DESCRIPTION	AREA SERVED	APPROX. UNIT WEIGHT (LBS.)	MAX. AIRFLOW (CFM)	TOTAL COOLING CAPACITY (MBH)	SEER	OUTDOOR UNIT MARK	MFG.	MODEL NUMBER	APPROX. UNIT WEIGHT (LBS.)	VOLTAGE / PHASE	MCA (AMPS)	MOCP (AMPS)	REMARKS AND ACCESSORIES
FC-1	DAIKIN	FTXS36LVJU	WALL MOUNT	ELEC 142	40	770	36.0	17.9	C-1	DAIKIN	RXS36LVJU	200	208V / 1Ø	19.5	20	SEE BELOW

#### REMARKS AND ACCESSORIES:

- 1. PROVIDE ENTIRE UNIT WITH FIVE (5) YEAR PARTS AND LABOR WARRANTY (NON-PRORATED) AND COMPRESSORS WITH EXTENDED WARRANTY FOR A TOTAL OF FIVE (5) YEARS (NON-PRORATED).
- 2. COOLING CAPACITIES BASED ON 95°F AMBIENT AIR TEMPERATURE AND 80°F db/67°F wb INDOOR AIR TEMPERATURE.
- 3. MAINTAIN MANUFACTURER'S MINIMUM RECOMMENDED CLEARANCES.
- 4. FURNISH AND INSTALL REFRIGERANT PIPING SIZED AND ROUTED PER THE MANUFACTURER'S RECOMMENDATIONS.
- 5. PROVIDE UNIT WITH WASHABLE, ANTI-MICROBIAL, LONG-LIFE AIR FILTER.
- 6. PROVIDE UNIT WITH FULL R-410A REFRIGERANT CHARGE.
- 7. INDOOR UNIT SHALL BE POWERED BY OUTDOOR UNIT.
- 8. PROVIDE UNIT WITH LOW AMBIENT KIT CAPABLE OF OPERATION TO 0° F db.
- 9. PROVIDE UNIT WITH MANUFACTURER'S WIRED, WALL MOUNTED THERMOSTAT AND REMOTE CONTROLLER THAT ALLOWS INTEGRATION WITH BMS FOR THE FOLLOWING: RUN; SOP; AND RUN STATUS. ADD GRAPHICS AND THESE POINTS TO THE TRANE DDC SYSTEM.
- 10. PROVIDE UNIT WITH AT MINIMUM 18' TALL EQUIPMENT STAND MADE OF STEEL ANGLE, WELDED ALL AROUND, AND ABLE TO SECURELY ATTACH TO EXISTING CONCRETE SIDEWALK. THE STAND SHALL BE PRIMED AND PAINTED. DO NOT OVERSIZE STAND TO NEEDLESSLY REDUCE EXISTING SIDEWALK WIDTH.
- 11. PROVIDE UNIT WITH CONDENSATE DRAIN PUMP TO BE POWERED BY AND MOUNTED WITHIN INDOOR UNIT.
- 12. THE THERMOSTAT SHALL BE SET TO 72°F FOR 24/7/365 OPERATION.

#### NO OTHER MANUFACTURERS ALLOWED



1315-C West Main Street phone (859) 389-6976

Lexington, Kentucky 40508 fax (859) 389-6986

Pricing Proposal for PR #60

Project: Public Safety Operations Center		Thursday, August 18, 2016	
riojouri uzno outay optimization			
Project Number: MGT 1316			<u></u>
PRICING PROPOSAL			
PR #60 RM 142 Cooling	-		
	GBMC	Total	
Material	\$16,248.24	\$16,248.24	
Labor	\$4,480.00	\$4,480.00	
A	rrow Electric	Total	
Material	\$1,165.81	\$1,165.81	
Labor	\$1,261.00	\$1,261.00	
	Total	\$23,155.05	
	CM Overhead	\$3,473.26	
	Change Order Total	\$26,628.31	
From approved submittal the Unit has a 4 week lead tin	ne. From receiving material it wo	uld be 10 working days for install.	
We hereby authorize the above change order to be comple	ted		
Additional work is to be performed under the same condition	ons as specified in the original contr	act unless stipulated otherwise.	
Date:	Owners Signature:		
Churchill McGee LLC			
Date:	Authorized Signature:		<del></del>

NOTE: The above referenced change order revisions will only modify the original contract scope of work as specifically addresed in this change order. All other terms and conditions of the original contract will not change.



August 17, 2016

Churchill McGee, LLC 1315-C West Main Street Lexington, KY 40508

Attn: Nathan Churchill

Re: Lexington Public Safety - CO#008

Dear Nathan:

Please find below, our cost associated with PR #60, for the above referenced project.

HVAC Eq W/Extended Warranty	\$11,720.69
Insulation	948.75
Controls	1.595.05
Materials (including painted stand)	1,983.75
Labor to install 64 hours @ \$70.00	4,480.00

TOTAL \$20,728.24

NOTE: WE EXCLUDE ELECTRICIAL, COMMISIONING, ROOFING

If we can be of further service, please don't hesitate to call our office.

Sincerely,

Christopher K. Gibson

CKG/lw



### Change Proposal

### **Client Address:**

Churchill McGee, LLC

1315-C West Main Street Lexington, Kentucky 40508 Telephone: (859) 389-6976 Fax: (859) 389-6986

Contact: Jeff Griffith

Ref #1

CE #20

Date:

8/18/2016

Project Name:

LFUCG Public Safety Operations Center

Project Number: Contract #:

20-10-2109 LFUCG Public Safety Operations Center

Dated Feb., 4th, 2015

Page Number:

1

### **Work Description**

With Respect to PR# 60, Arrow Electric offers the following for your consideration:

Furnish/install a new 2pole 20amp circuit breaker in existing panel EA2.

Furnish/install a new 30amp 2pole 250volt non-fused nema3R disconnect for condensor C-1.

Furnish/install conduit/wiring from panel to C-1 and then interconnect with indoor unit.

Daikin unit, line sets, controls, etc provided by others.

Furnish/install outlet for condensate pump.

Furnish/install grounding/bonding of outside condensing unit.

We reserve the right to correct this quote for errors and omissions.

This quote covers direct costs only and we reserve the right to claim for impact and consequential costs.

This price is good for acceptance within 10 days from the date of receipt.

We request a time extension of **0** days.

We will supply and install all materials, labor, and equipment as per your instructions on PR #60.

### **Item Description**

Description	Qty	Total Mat.	Total Hrs.
1/2" CONDUIT - EMT	75	33.64	2.87
3/4" CONDUIT - EMT	30	27.39	1.32
3/4" CONN SS STL - EMT	2	4.01	0.28
3/4" COUPLING SS STL - EMT	3	7.06	0.16
1/2" CONN COMP STL - EMT	4	9.25	0.57
1/2" COUPLING COMP STL - EMT	9	24.54	0.89
1/2" BUSHING GRDG INSUL 150 DEG - STEEL	2	16.29	0.06
3/4" 1-H STRAP - EMT - STEEL	5	2.17	0.37
1/2 OR 3/4" CONDUIT SNAP CLOSE CLIP W/ 1/4-20 THRD HOLE	8	3.29	0.63
1/2 OR 3/4" CONDUIT+BOX SUPPORT W/ 9/32" MNTG HOLE	2	7 <i>.</i> 84	0.21
1/2" FLEX - ALUMINUM	3	3.15	0.12
1/2" CONN FLEX DC SQUEEZE STRAIGHT	2	2.31	0.28
1/2" FLEX - LIQUIDTIGHT METALLIC - GRAY	3	7.31	0.16
1/2" CONN STRAIGHT - LIQUIDTIGHT DIECAST	2	7.55	0.41
3/4" SLEEVE & SEAL	` 2	38.08	0.55
#12 THHN BLACK	374	91.29	
#12 THHN GREEN	34	8.30	0.24
#3/0 RHH / RHW / USE	25	223.50	
1-H CABLE STRAP	3	2.35	
WIRE CONN RED	14	2.42	1.16
WIRE CONN RED (#16 TO #10)	3	0.53	0.29
4x 1 1/2" SQ BOX COMB KO	1	5.75	0.32
4" SQ 1G PLSTR RING 5/8" RISE	1	3.67	
GROUND SCREW W/ INSUL #12 LEAD	1	3.15	
#1/0 - #250 OR 1/2 - 5/8" ROD OR #3 - #4 BAR RUN TO #3/0 - #250	2	62.92	
#2/0 - #4/0 RUN TO # 1 - #3/0 TAP FIG H AL/CU CONN	1	27.72	0.34

## Change Proposal

### **Client Address:**

Churchill McGee, LLC 1315-C West Main Street Lexington, Kentucky 40508 Contact: Jeff Griffith

Date:

8/18/2016

Project Name:

LFUCG Public Safety Operations Center

Project Number: Contract #:

20-10-2109 LFUCG Public Safety Operations Center Dated Feb., 4th, 2015

Page Number:

Description	Qty	Total Mat.	Total Hrs.
1/4-20x 1 3/4 WEDGE ANCHOR - 1 1/8" MIN DEPTH	4	0.89	0.44
1/4-20 MACHINE SCREW ANCHOR	10	7.95	1.10
1/4" THREADED ROD - PLTD	30	20.88	1.03
1/4-20 HEX NUT - PLTD STL	12	0.26	0.33
#8x 1 P/H SELF-TAP SCREW	3	0.24	0.12
#10x 1 P/H SELF-TAP SCREW	10	0.90	0.41
1G DUPLEX REC PLATE - PLASTIC IVY	1	0.50	0.04
20A 125V DUP REC - IVY (SG)	1	18.68	0.28
20A 2P BREAKER BOLT-ON	1	74.85	0.34
30A 250/600V DSN SW NON-FUS - NEMA 3R	1	349.20	1.52
#12/2C + GRD MOTOR TERM	1	0.00	0.67
#12/3C EQUIPMENT TERM	1	0.00	0.67
HAND DIG/BURY CABLE	1	0.00	2.20
Totals	687	1,099.82	24.25

S	u	m	ır	n	a	r	1

**MATERIAL** 

Material Tax

(@ 6.000 %)

65.99 1,165.81

**Material Total JOURNEYMAN** 

(24.25 Hrs @ \$52.00)

1,261.00

### **Final Amount**

\$2,426.81

### **CLIENT ACCEPTANCE**

CCN #: 20	
Final Amount: \$2,426.81	
Name:	
Date:	
Signature: Change Order #:	
Change Order #:	
1	I hereby accept this quotation and authorize the contractor to complete the above described work.



October 28, 2016

Mr. Steve Cherry Murphy Graves Trimble 3399 Tates Creek Road, STE 250 Lexington, KY 40502

Re: Proposal Review

MGT PR – CRAC Unit Air Flow Adjustments Emergency Operations Center Phase 1B Lexington Fayette Urban County Government

Lexington, Kentucky Marcum No. 13618

Steve,

Marcum has reviewed the attached Proposal Request in the amount of \$1,564.00 and find it to be in line with the work requested. Marcum would recommend acceptance of this change amount.

Please let me know if you have any questions.

Sincerely,

MARCUM ENGINEERING, LLC

Johnny Baucum, Construction Administrator

Attachment: GBMC CRAC CO

Cc: Andrea Bradford, MGT

Jim Leake, MGT

Baccus Oliver, Marcum Engineering



October 19, 2016

Churchill McGee, LLC 1315-C West Main Street Lexington, KY 40508

Attn: Nathan Churchill

Re: Lexington Public Safety - CO#010

Dear Nathan:

Please find below, our cost associated with the changes requested to reduce the CFM'S on the CRAC units to 80% of design and adjust the refrigerant charge per the Engineers request in an effort to reduce noise, at the above referenced project.

Adjust CRAC Unit (Sheaves, Belts, T&B)	\$1,360.00
15% Profit & Overhead	204.00

TOTAL

\$1,564.00

If we can be of further service, please don't hesitate to call our office.

Sincerely, Wastopher K. Stenden

Christopher K. Gibson

CKG/lw



### CHURCHILL McGEE, LLC

1315-C West Main Street phone (859) 389-6976 Lexington, Kentucky 40508 fax (859) 389-6986

Pricing Proposal for PR #62 Thursday, November 10, 2016 Project: Public Safety Operations Center Project Number: MGT 1316 PRICING PROPOSAL PR #62 Credit FSR Boxes Total Arrow -\$867.84 -\$867.84 Material -\$192.92 -\$192.92 Labor Total -\$1,060.76 Mark-Up -\$159.11 Change Order Total -\$1,219.87 We hereby authorize the above change order to be completed Additional work is to be performed under the same conditions as specified in the original contract unless stipulated otherwise. Owners Signature: \_\_\_ Date: \_\_\_\_\_ Churchill McGee LLC Authorized Signature: \_\_\_\_ Date: \_\_\_\_\_

NOTE: The above referenced change order revisions will only modify the original contract scope of work as specifically addresed in this change order. All other terms and conditions of the original contract will not change.



SOMERSET - CUMBERLAND ELECTRIC SPLY 1800 E. HWY 80 SOMERSET, KY 42501-1289 606-679-8513 Fax 606-679-6543

ARROW ELECTRIC CO INC

QUOTE TO:

EXPIRATION DATE	NUMBER		
12/09/2016	S201058278		
SOMERSET - CUMBERLAN	PAGE NO.		
SPLY 1800 E. HWY 80 SOMERSET, KY 42501-128 606-679-8513 Fax 606-679-6543	1 of 1		

SHIP TO:

ARROW ELECTRIC CO INC P.O. BOX 36215

P.O. BOX 362 LOUISVILLE, I	15 (Y 40233-621	5	P.O. BOX 36215 LOUISVILLE, KY 40233-6215					
CUSTOMER NUMBER CUSTOMER PO NUMBER			JOB NAME / RELEASE N	LESPERSON				
17794				Kir	a Costanza			
GIVEN BY	<u> </u>	SHIP VIA	TERMS		DATE	FREIGHT EXEMPT		
		BID	Vendor Terms	ns 11/09/2016		No		
ORDER QTY		ITEM NUMBER / D	ESCRIPTION	UNI	F PRICE	EXT PRICE		
7ea FSR WB-X2-GNG WB-X2 SERIES			116.960/ea		818.72			

**PRICE** 818.72 This is a Breakout from initial quote on 11/4/14 Thank you for your order! Your satisfaction is our number one goal! 818.72 Subtotal Please visit our website at www.capeelectric.com 0.00 S&H Charges Any questions call MATT SMITH at 270-534-0066 or e-mail @ m.w.smith@capeelectric.com 818.72 **Amount Due** 

All Prices are subject to change without notice!

Taxes are not included For terms and conditions see www.capeelectric.com Printed By: SMIMAT on 11/9/2016 1:30:46 PM



### Change Proposal

### **Client Address:**

Churchill McGee, LLC

1315-C West Main Street Lexington, Kentucky 40508 Telephone: (859) 389-6976

Fax: (859) 389-6986 Contact: Jeff Griffith

Ref #1

Date:

11/4/2016

**Project Name:** 

LFUCG Public Safety Operations Center

**Project Number:** Contract #:

20-10-2109 LFUCG Public Safety Operations Center

Dated Feb., 4th, 2015

Page Number:

1

### **Work Description**

Change Order #:

Credit for not providing FSR interface boxes as discussed. Installed adequite boxes per coordination.

We reserve the right to correct this quote for errors and omissions.

This quote covers direct costs only and we reserve the right to claim for impact and consequential costs.

Item Description					
<b>Description</b> 12x 12x 6" BOX HNGD CVR - NEMA 1		Qty Total Mat. Total Hrs.			
Totals	-7 <b>-7</b>	-818.72 <b>-818.72</b>	-3.71 <b>-3.71</b>		
Summary			· · · · · · · · · · · · · · · · · · ·		
MATERIAL MATERIAL	(0.5.000.01)				
Material Tax  Material Total	(@ 6.000 %)				-49.12 <b>-867.84</b>
JOURNEYMAN	(-3.71 Hrs @ \$52.00)				-192.92
Markup	(@ -15.000 %)				-159.11
Final Amount				<b></b> \$-1	l,219.87
CLIENT ACCEPTAN	CE				
CCN #: 21 Final Amount:\$-1,219 Name:	9.87				
Date:					
Signature:					

I hereby accept this quotation and authorize the contractor to complete the above described work.



POWNE BASTIN COMMISSIONER PUBLIC SAFETY

TO:

Mayor Jim Gray

Urban Council

FROM:

Ronnie Bastin, Commissioner, Public Safety

CC:

Rick Curtis, Administrative Officer, Public Safety

Jessica Walker, Administrative Officer, General Services

DATE:

November 10, 2016

SUBJECT:

Request a Resolution authorizing the Mayor, on behalf of the Urban County Government, to execute Change Order No. Fifteen (16) to the Contract with Churchill McGee, LLC, for Public Safety Operations Center Phase 1B Renovation, increasing the contract price by \$26,972.44

from \$6,665,322.45 to \$6,692,294.89 and zero (0) additional working days.

### Request

Authorization to Execute Change Order #16 with Churchill McGee, LLC in the amount of \$26,972.44 and zero additional working days to the construction schedule for the Public Safety Operations Center Phase 1B Renovation Contract #287-2014. The new contract total is \$6,692,294.89.

### Why are you requesting?

Per PR#60, add a 3 ton ductless split cooling unit to compensate for the extra BTUH put off by the UPS system gear, which is twice the amount of BTUH than for which the conditioning of the space was designed, for \$26,628.31. Per attached documents, reduce the CFM airflow on the CRAC units to reduce noise for \$1,564.00. Per attached documents, receive a credit for unused FSR boxes for \$1,219.87.

### What is the cost in this budget year and future budget years?

The cost for this FY is:

\$26,972.44

The cost for future FY is: N/A

### The funds are budgeted in:

Account number:

	T = =====	ACCOLINIT	AMOUNT		
FUND	DEPT ID	SECTION	ACCOUNT	AIVIOUNT	
2606	505001	0001	91017	\$26,972.44	

File Number:

Churchill McGee, LLC Contract #287-2014

**Director/Commissioner:** 

Ronnie Bastin, Commissioner, Public Safety

