



R 548-2014
R 602-2014
Contract #: 227-2014

Lexington-Fayette Urban County Government
DEPARTMENT OF GENERAL SERVICES

TRANSMITTAL

Date: July 7, 2015

Contract Number: 227-2014

Purchase Order Number: LF00120278

Bid Package Number: 99-2014

Capital Project Number: TBD

Work Order Number: N/A

Building: Senior Citizen Center

Project Description: Replacement Senior Citizen Center Construction

To: Josh Marrillia, Marrillia Design & Construction RE: Change Order #19

CC: Meredith Nelson, Council Clerk (for file)
Trina Brown, Social Services (for change order to purchase order)

From: Joyce Thomas, General Services *Joyce*

We Are Sending You:

- Contract
- Warranties
- Payment Application
- Operation and Maintenance Manuals
- Change Order
- Plans

Item	Copies	Description	Pages	Date
1.	1	Change Order #19 – Fully Executed Copy	12	7/6/15

THESE ARE TRANSMITTED AS INDICATED BELOW:

- FOR APPROVAL
- FOR YOUR USE
- FOR YOUR REVIEW AND COMMENT
- OTHER:
- FOR ACTION
- FOR FILE
- FOR SIGNATURE
- REPLY BY _____ TO AVOID DELAY IN CONSTRUCTION

Remarks:

**LEXINGTON-FAYETTE URBAN COUNTY
GOVERNMENT CONTRACT CHANGE ORDER**

To (Contractor):
Marrilla Design & Construction
259 West Short Street
Suite 325
Lexington, KY 40507

Date:	June 29, 2015
Project:	Senior Citizen Center Construction
Location:	Lexington
Contract No.	227-2014
Original Contract Amt.	\$9,882,900.00
Cumulative Amount of Previous Change Orders	\$564,860.07
Percent Change - Previous Change Orders	6.36%
Total Contract Amount Prior to this Change Order	\$9,447,760.07
Change Order No.	19

You are hereby requested to comply with the following changes from the contract plans and specification:

Current Change Order

Item No.	Description of changes-quantities, unit prices, change in completion date, etc.	Decrease in contract price	Increase in contract price	
1	Addition of electrical outlet & lighting to storage shed and the addition of 6 light fixtures to platform in Multi-Purpose Room per PR #014		\$13,984.00	
	Total decrease	\$0.00		
	Total increase		\$13,984.00	
	Net Amount of this Change Order	\$13,984.00		
	New Contract Amount Including this Change Order	\$9,461,744.07		
	Percent Change - This Change Order			0.16%
	Percent Change - All Change Orders			6.52%

The time provided for the completion in the contract and all provisions of the contract will apply hereto.

Recommended by	<i>Joseph Thomas</i>	(Project Manager)	Date	6/29/15
Accepted by	<i>Paul Mauldin</i>	(Contractor)	Date	7/6/15
Approved by	<i>David B. [Signature]</i>	(Director)	Date	6-29-15
Approved by	<i>[Signature]</i>	(Commissioner)	Date	6-29-15
Approved by	<i>Paul [Signature]</i>	(Mayor or CAO)	Date	6-29-15

JUSTIFICATION FOR CHANGE

PROJECT: Senior Citizen Center Construction

CONTRACT NO. 227-2014

CHANGE ORDER NO. 19

1. Necessity for change: Proposal Request #014 adds one light fixture & one elec receptacle, and changes a single leaf door to a double leaf door in the storage shed as well as adding 6 light fixtures to the platform in the Multi-Purpose Room.
2. Is proposed change an alternate bid? ___ Yes X No
3. Will proposed change alter the physical size of the project? ___ Yes X No
If "Yes", explain.
4. Effect of this change on other prime contractors: N/A
5. Has consent of surety been obtained? ___ Yes X Not Necessary
6. Will this change affect expiration or extent of insurance coverage? ___ Yes X No
If "Yes", will the policies be extended? ___ Yes ___ No
7. Effect on operation and maintenance costs: N/A
8. Effect on contract completion date: N/A



Mayor

6-29-15
Date



Pending Owner Approval
PR-19 Complete the Outdoor Storage Building Electrical Modifications and Additional Door per Proposal Request No. 14

Complete the Outdoor Storage Building Electrical Modifications and Additional Door per Proposal Request No. 14

	Quantity	Units	Hr.	Rate	Labor	up	Materials	Subcontractor	Total
Electrical Modifications, Changes and Additions - Advanced Electrical Systems	1	1s				8,631.34		8,631	
Additional Door Frame, Door and Door Hardware - Schiller Hardware	1	1s			2,003.40			2,003	
Door Frame, Door and Door Hardware Installation - Marrilla	1	1s			500.00			500	
Impact to Overall Project Schedule and Corresponding Marrilla On-Site Direct Labor Costs	2	day			443.35			899	
					0		0	12,033	12,033

Cost of In-Place Construction (Labor, Materials and Equipment) = 12,033
 Marrilla Design and Construction Overhead Percentage = 10.0%
 Overhead - Marrilla Design and Construction = 1,203
 Marrilla Design and Construction Profit Percentage = 5.0%
 Profit - Marrilla Design and Construction = 602
 General Liability Insurance (Construction) = 19
 Builder's Risk Insurance = 19
 Performance and Payment Bond (Rate of \$9.40 per \$1000 of Cost for \$0 - \$2,500,000) = N/A
 Performance and Payment Bond (Rate of \$8.15 per \$1000 of Cost for \$2,500,000 - \$5,000,000) = N/A
 Performance and Payment Bond (Rate of \$7.20 per \$1000 of Cost for \$5,000,000 and up) = 100
 KY Surcharge on Project Bonds (1.8% of Bond Cost) = 2
 Local Municipality Tax on Project Bonds (5% of Bond Cost) = 5

Total Construction Cost = **13,994**



architecture | interiors

Proposal Request Transmittal

EOP Architects | 201 W Short St Suite 700 Lexington KY 40507 United States

PROJECT	LFUCG Senior Citizens' Center 201333	DATE SENT	6/9/2015
SUBJECT	Electrical at Outdoor Storage & Multipurpose Platform	PROPOSAL REQUEST ID	PR-014
TYPE	Proposal Request	TRANSMITTAL ID	00438
PURPOSE	For Review and Response	VIA	Info Exchange

FROM

NAME	COMPANY	EMAIL	PHONE
Harding Dowell	EOP Architects	hdowell@eopa.com	(859) 231- 7538

TO

NAME	COMPANY	EMAIL	PHONE
Travis Harris	Marrillia Design and Construction	tharris@marrillia.com	

REMARKS:

Created by: Harding Dowell

Description:

Please provide pricing for additional electrical lighting, with associated conduit, wiring, and switching, as described in the enclosed sketches SKE-05 and SKE-06. Any underslab work should be performed prior to slab pours to minimize schedule disruptions and avoid cutting the slab. Runs to panel LP1 shall be made in the most economical method possible (whether overhead or underslab).

Thanks,

Harding

Proposal Request Transmittal

DATE: 6/9/2015
ID: 00438

Reopened (Additional Information) by: Harding Dowell

Remarks:

Additional information was provided by the owner to include an additional door (with lockset) and additional receptacle to the outdoor storage building. Please revise pricing to include these items. Please refer to attached revised sketches, with revisions since the original PR-014 clouded.

Thanks,

Harding

DESCRIPTION OF CONTENTS

QTY	DATED	TITLE	NUMBER	SCALE	SIZE	NOTES
1	6/9/2015	PR-014R-A1.30.pdf				
1	6/9/2015	PR-014R-SKE-05.pdf				
1	6/9/2015	PR-014R-SKE-06.pdf				

COPIES:

Brian Gravitt	(Marrillia Design and Construction)
Josh Marrillia	(Marrillia Design and Construction)
Jim Martin	(Marrillia Design and Construction)
Rob Price	(Marrillia Design and Construction)
Jessica Walker	(LFUCG)
Joyce Thomas	(LFUCG)
Martin Woodford	(LFUCG)
Ramona Fry	(Element Design)
Greg Brumagen	(CMTA)

D	C
A	B

GENERAL NOTES

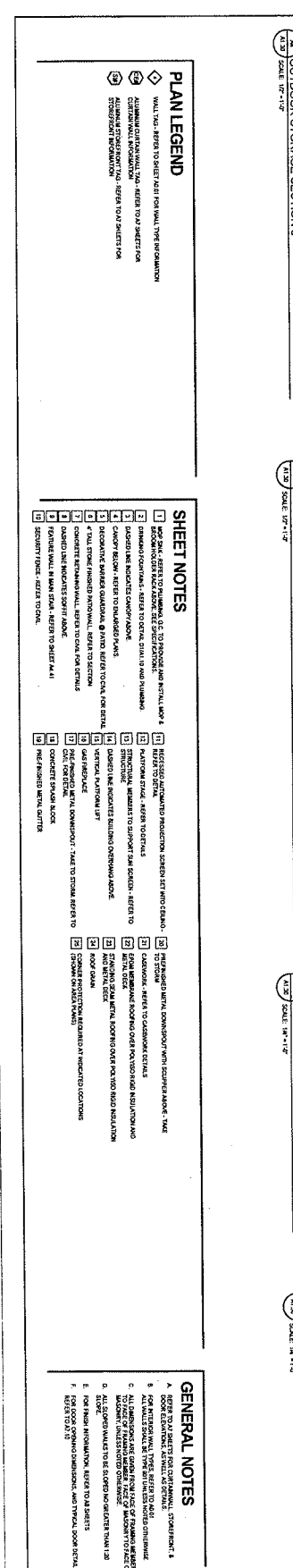
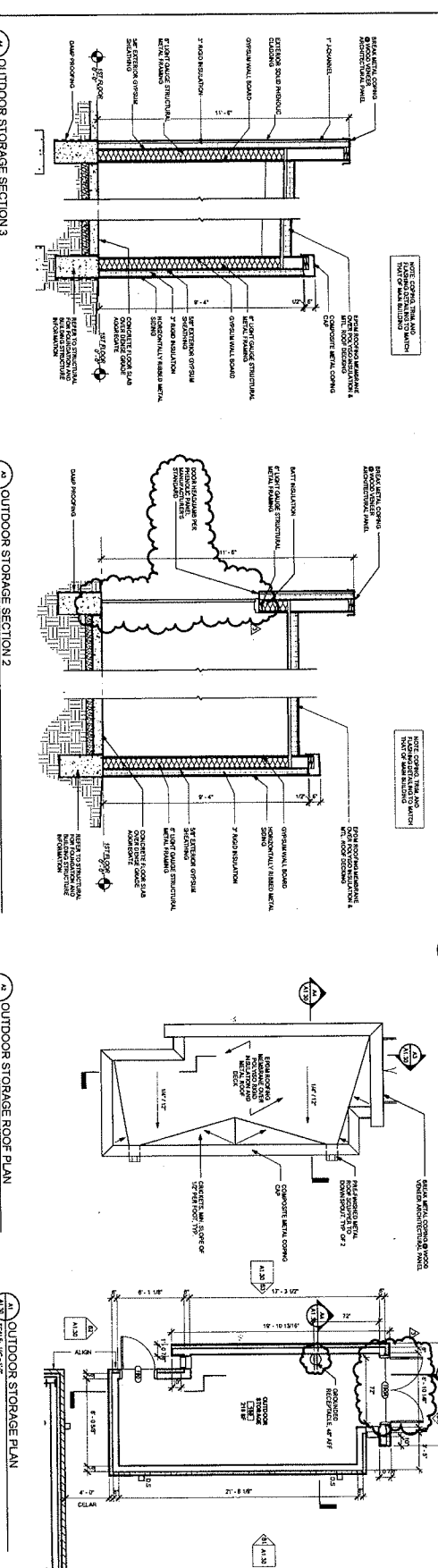
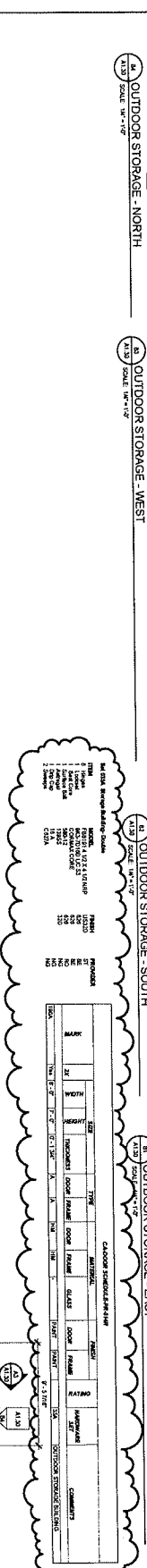
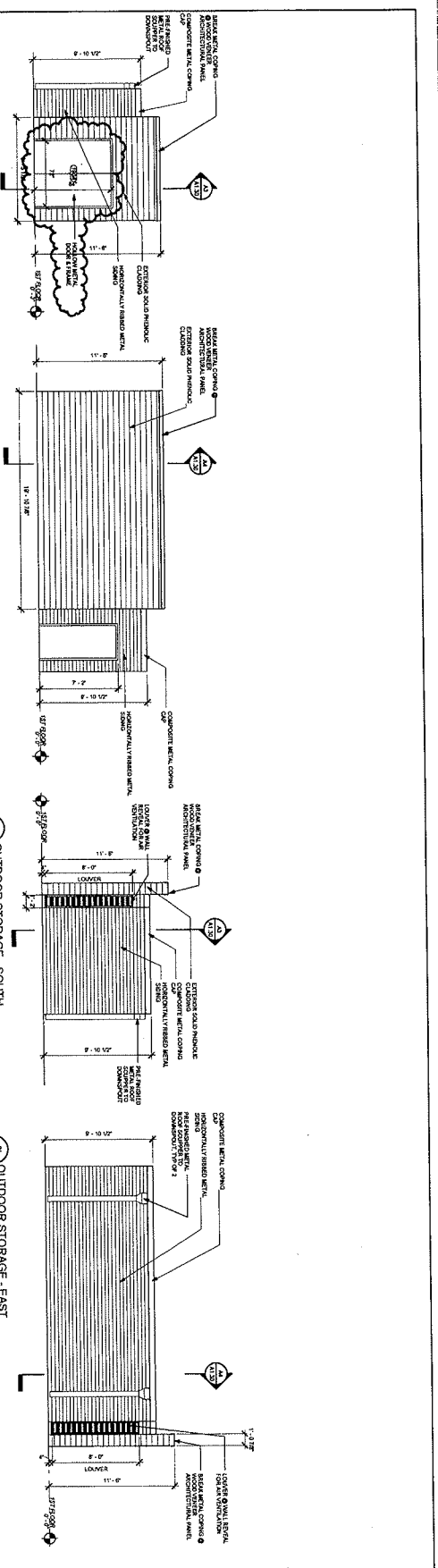
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ENLARGED SHED PLANS & DETAILS

A1.30



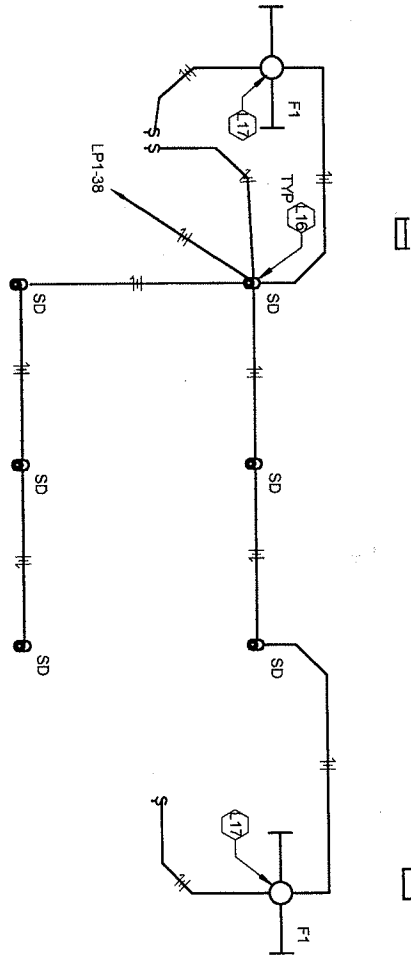
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ENLARGED SHED PLANS & DETAILS

A1.30

TAGGED NOTES	
L16	TYPE 'SD' FIXTURE TO BE FLUSH MOUNTED IN FLOATING CEILING ABOVE PLATFORM WITH SLOPED CEILING ACCESSORY. BASIS OF DESIGN FOR FIXTURE 'SD': EVO 3906 AR 120
L17	FIXTURE TO BE MOUNTED TO STRUCTURE



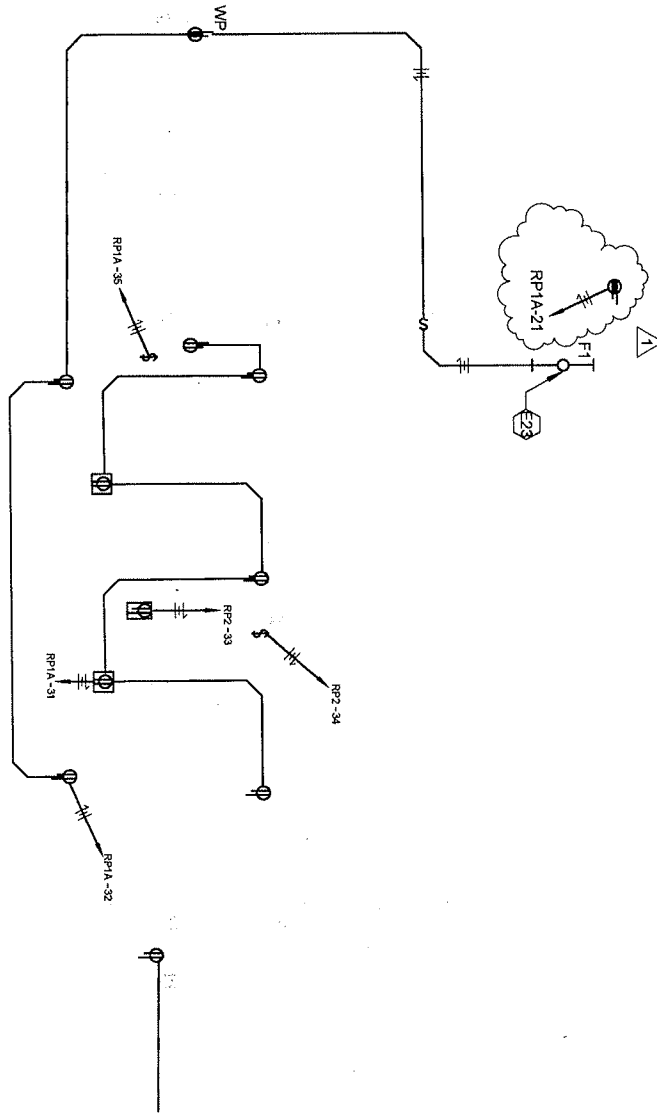
Lexington Senior Center
 195 LIFE LANE LEXINGTON, KY 40502

PLATFORM LIGHTING

Proj. No.	20133	Date	04/07/2015
Drawn by	Author	Checked by	Checker
REVISION	DATE		

SKE-05

1/4" = 1'-0"



TAGGED NOTES

E23 SURFACE MOUNT TYPE 'F-1' FIXTURE IN CENTER OF STORAGE BUILDING. SURFACE MOUNT SWITCH AND CONDUIT. FEED UNDERGROUND FROM EXTERIOR RECEPTACLE CIRCUIT AS SHOWN.



Lexington Senior Center
 195 LIFE LANE LEXINGTON, KY 40502

STORAGE BLDG - LIGHTING

Proj. No.	20133	Date	06/02/2015
Drawn by	GMB	Checked by	BWR
No.	1	REVISION	DATE
		CART CHARGE RCPT	6/2/2015

SKE-06

1/8" = 1'-0"

Travis Harris

From: Reggie <reggiebc@duo-county.com>
Sent: Thursday, June 25, 2015 9:21 AM
To: 'Travis Harris'
Subject: Pr 20
Attachments: pr 20.doc

Travis there will be no additional cost on PR 14, PR 21 and waiting on you to send a RFI on 22 to see if the box header goes all the way up.

Thanks Reggie

[Submit Spam](#)

**Project: 301665 - Lexington Senior Center
 Contemplated Change Order # 2
 Adding door 190A to outdoor storage building.**

1	Pair Doors #190A	Exterior from Storage building	180/180 RHRA
1	Pair 3070 1-3/4 HM 707N 16 RK F STY RHRA (G2A; SB; U453; PI Bored Lockset; PI Sweep)		
1	6070 DBL 814 M 16 RK KD RHRA (6; H3 B; MP6; S; U453; Full Profile Weld)		
6	Hinges	FBB191 4 1/2 X 4 1/2 NRP	US32D ST
1	Surface Bolt	580-12	US26D RO
1	Lockset	9K3-7D16D L/C S3	626 BE
1	Stanley/Best	CORMAX CORE	626 MISC
2	Gasketing	C627 A 36" SMS-TEKS 8 X 3/4"	NA
1	Drip Cap	16 A 76" SMS-TEKS 8 X 3/4"	NA
2	Astragal	139 SS 84"	US32D NA

Section Totals

Finish Hardware	865.00
Hollow Metal	1,025.00
Pre Hardware Installation	-

Pre-Tax Total 1,890.00

Taxes

KY000 - Kentucky State Tax 113.40

Tax Total 113.40

Grand Total 2,003.40



ADVANCED ELECTRICAL SYSTEMS, INC.
 (502) 962-1102 Fax (502) 962-8836 www.aeslou.com

POWERING THE FUTURE!

PO Box 36503 Louisville, KY 40233-6503
 3312 Gilmore Industrial Bldg., Louisville, KY 40202

Change Order Summary

Time & Material Summary:
 Lump Sum: **X**

Description of work:
 Install additional F1 and SD fixtures per supplied drawing. Switching also included in price.

Activity Description	Material	Labor
See attached	\$ 835.83	\$ 5,819.50
	\$ 1,581.00	\$ -
	\$ -	\$ -
	\$ -	\$ -
Subtotal Material & Labor	\$ 2,416.83	\$ 5,819.50

DEDUCT	Material	Labor
		\$0.00
Subtotal Deduct	\$0.00	\$0.00

Labor Rate Calculations				
Classification	HOURS	RATE	LABOR COST	
AGF ST	0	\$ 64.00	\$0.00	
Gen. F-man ST	3	\$ 61.50	\$184.50	
Foreman ST	49	\$ 59.75	\$2,927.75	
Journeyman ST	49	\$ 55.25	\$2,707.25	
Apprentice ST	0	\$ 40.50	\$0.00	
Gen. F-man TH	0	\$ 82.50	\$0.00	
Foreman TH	0	\$ 79.75	\$0.00	
Journeyman TH	0	\$ 73.70	\$0.00	
Apprentice TH	0	\$ 58.50	\$0.00	
Gen. F-man DT	0	\$ 103.40	\$0.00	
Foreman DT	0	\$ 100.00	\$0.00	
Journeyman DT	0	\$ 92.25	\$0.00	
Apprentice DT	0	\$ 73.00	\$0.00	
Other		\$ -	\$ -	
Subtotal Labor	101		\$5,819.50	

Subcontractors	
	\$ -
Subtotal Subcontractors	\$ -

Equipment Rental (including tax)	
Lift	\$ 250.00
	\$ -
Subtotal Equipment Rental	\$ 250.00

CUSTOMER ACCEPTANCE & AUTHORIZATION TO PROCEED WITH CHANGE ORDER :

SIGNATURE _____ TITLE _____ DATE _____
 PRINTED NAME _____ CONTRACT / PO NUMBER _____

AES Change Order No. **5**
 Contractor: **Advanced Electrical Systems, Inc.**
 Date: **April 17, 2015**
 Revision: _____
 AES Job No. **12200**
 Cust. Contract No. _____
 Cust. RFP No.: _____
 Additional Days: **5**
 SWO #: _____
 Clarification: **Price Valid for 30 Days**

BID SUMMARY

Material Cost		\$ 2,416.83
Material Mark-up	0.0%	\$ -
Subtotal		\$ 2,416.83
Tax	6%	\$ 145.01
Total Material Costs		\$ 2,561.84

Sub Contractor Costs		\$ -
Sub Contractor Mark-up	0.0%	\$ -
Total Sub Contractor Cost		\$ -

Equipment Rental		\$ 250.00
Equipment Rental Mark-up	0%	\$ -
Total Equipment Cost		\$ 250.00

Labor Cost		\$ 5,819.50
Markup on Labor		\$ -
Total Labor Cost		\$ 5,819.50

Subtotal Add Cost		\$ 8,631.34
Bond Not Included	0.0%	\$ -
Total CO Add Cost		\$ 8,631.34

Material Deduct		\$ -
Tax on Deduct Material	6.0%	\$ -
Labor Deduct		\$ -
Subcontractor Deduct		\$ -
Equipment Rental Deduct		\$ -
Deduct Subtotal		\$ -
Bond Not Included	0.0%	\$ -
Total CO Deduct Cost		\$ -

Change Order Total: \$ 8,631.34

* Price does not include delays, disruptions and inefficiencies experienced by the contractor to date or associated with this particular change in scope of work and is subject to change.

Items

T/O Matl Qty	Item Name	Price	Ext Price	...Labor... u	Ext Labor
1,950.00	#12 THHN Copper Stranded	\$136.40 M	\$265.99	7.08 M	13.81
450.00	3/4" EMT Conduit	\$44.11 C	\$198.50	8.26 C	37.17
16.00	3/4" EMT/CMPI Connector	\$51.00 C	\$8.16	.17 E	2.64
45.00	3/4" EMT/CMP Coupling	\$50.28 C	\$22.63	.18 E	7.97
4.00	4" Sq 1-1/2"d Comb / KO	\$156.00 C	\$6.24	.35 E	1.42
9.00	4" Sq 2-1/8"d 3/4" KO	\$180.00 C	\$16.20	.35 E	3.19
9.00	4" Sq Blank Cover	\$165.18 C	\$14.87	9.44 C	.85
4.00	4" Sq 1G 5/8" Plaster Ring	\$377.99 C	\$15.12	17.70 C	.71
4.00	1221 20a 1p Switch	\$2.89 E	\$11.57	29.50 C	1.18
4.00	1g Ivory Switch Plate	\$43.65 C	\$1.75	.06 E	.24
8.00	3M RED Boxed	\$19.44 C	\$1.56	.00 C	.00
63.00	3/4" EMT Generic/Supp	\$145.74 C	\$91.82	5.90 C	3.72
9.00	Fixt Suppt Gen /Supp	\$1.20 E	\$10.80	.30 E	2.66
13.00	Outlet Box Gen /Supp	\$78 E	\$10.14	.12 E	1.53
9.00	6ft Fixture Whip	\$9.50 E	\$85.50	.30 E	2.66
1.00	Material Delivery Charge	\$75.00 E	\$75.00	2.00 E	2.00
3.00	F1	\$.00 Q	\$.00	1.50 E	4.50
6.00	SD	\$.00 E	\$.00	2.00 E	12.00
		Totals	\$835.83		98.22