

# PROPOSAL

## BuildLACCD Program Management Office

Contact: Robert Rendon  
1055 Corporate Center Drive  
Monterey Park, CA 91754

CCN #

Date:

Project Name:

Project Number:

Page Number:

PIERCE COLLEGE ELECTRICAL WORK

4/29/2019

est - Pierce College

est - Pierce College

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## Work Description

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Robert,

We are pleased to present our **PROPOSAL FOR PIERCE COLLEGE ELECTRICAL WORK** per provided drawings, project scope of work dated 4/2/19 and job walk held on site on 4/12/19 with Robert Rendon.

### Our estimate for this work includes the following:

Installation of V500 Steel Raceway, 5400 Raceway and 2300BAC Raceway as specified in provided scope of work with associated boxes and fittings in the following rooms: 1201, 1202, 1203, 1204, 1205, 1206, 1300, 1301, 1302, 1305, 1308, 1309, 1310, 1311, 1400, 1401, 1402, 1403, 1412, 1413, 1414, 1415, 1416, 1502, 1504, 1507, 1508, 1511 and 1512.

Installation of receptacles and stainless steel receptacle plates in rooms listed above.

Demo of existing receptacles, installation of extension rings to allow for extending of power to new receptacles fed with new V500 Raceway and reinstallation of demod receptacle and plates in rooms listed above.

Provide #12 wire in V500 Raceway to feed new receptacles.

Conduit and wire for power to new copier outlet in 1400 fed from existing local circuit has been included.

Surface mounted receptacle for new copier.

Disconnect and demo as required at two motorized projector screens.

Verification of existing circuits in 30 classrooms.

Open and close existing panels to allow for confirmation of load of panel and circuits in 30 classrooms.

Provide red line as-built drawing showing circuit numbers of existing/new receptacles on drawings provided by others.

Performance and payment bond for this scope only.

Proposal based on off-hours.

Site protection and clean up for this scope only.

Safe-off of electrical in existing raceway in Room 1512 for removal by low voltage subcontractor has been included.

Proposal assumes that existing panels/receptacle circuits can accommodate loads created by this scope.

Low voltage raceway 5400 and 2300BAC have been included.

The price for this modified scope of work is:

**ELECTRICAL LUMP SUM ADD \$ 53,267.00**

**Breakout cost for material is: \$ 6,046.00 Including P&P Bond**

**Breakout cost for labor is: \$47,221.00 Including P&P Bond**

### Our estimate for this work excludes the following:

Permit, plan check and engineering fees.

Temporary power and lighting.

Removal/relocation of existing equipment and furniture to allow for installation of this scope.

Demo, disposal or inventory of existing school property/equipment.

Relocation/transportation of demod school property/equipment to storage area specified by school to be by others.

Cutting, patching and painting.

Hazardous waste removal and disposal to allow for completion of this scope.

No electrical has been included in any rooms shown on drawings that do not have symbol for electrical receptacle as discussed with Robert Rendon during job walk.

Low voltage scope as detailed in scope of work to be by others.

Deputy inspectors.

Loss time that may be direct cause of not having rooms opened to complete night scope, if occurs will be backcharge.

Inspection labor, if inspections are required they need to be completed during night shift as no provisions for a separate representative of Rosendin during straight time hours has been included.

Copies of our pricing and summary sheets are attached for your review.  
 We will require **(20)** working days to accomplish this complete scope of work.  
 This pricing is void after **(60)** days, but it may be revised upon your request.  
 We have reviewed all drawings, however, we reserve the right to future pricing for changes not shown as clouded and for work on non-electrical drawings.  
 No schedule impacts for releasing of equipment have been considered. Per your direction, we **have not** proceeded with these revisions.

Thank you for your continued cooperation, and should you have any questions regarding this matter, please feel free to contact us at your earliest convenience.

Sincerely,  
**ROSENDIN ELECTRIC, INC.**

*Ronald W. Glunt Jr.*  
**Ronald W. Glunt Jr.**  
 Sr. Project Manager

**Itemized Breakdown**

Area	Fct %	Material(\$)	Mat(%)	abor Hrs	Lab(%)
English Building 1200-Rm's 1201-1202-1203-1204-1:	0.000	1,059.65	22.29	72.30	23.72
Behavioral Sciences 1300-Rm's 1301-1302-1305-13:	0.000	1,077.24	22.66	75.17	24.67
Mathematics 1400-1415-1416-Copier	0.000	1,070.13	22.51	70.26	23.05
Computer Sciences 1500-Rm's 1502-1511-1512	0.000	1,546.69	32.54	87.03	28.56
<b>Total</b>		<b>4,753.71</b>	<b>100.00</b>	<b>304.76</b>	<b>100.00</b>

**English Building 1200-Rm's 1201-1202-1203-1204-1206**

REI MATERIAL CODES	Fct %	Material(\$)	Mat(%)	abor Hrs	Lab(%)
<NO CODE>	0.000	486.07	45.87	49.90	69.02
300.0000    MATERIAL-COMMODITY ITEMS	0.000	0.00	0.00	2.40	3.32
300.0150    MATERIAL - BOXES	0.000	3.90	0.37	0.25	0.35
300.0300    MATERIAL - BRANCH WIRE	0.000	27.00	2.55	1.50	2.07
300.0500    MATERIAL - PULL BOXES, WIREWAY	0.000	529.98	50.01	16.25	22.48
300.1100    MATERIAL - DEVICES & TRIM	0.000	12.70	1.20	1.00	1.38
300.1600    MATERIAL - CONSTRUCTION CODES	0.000	0.00	0.00	1.00	1.38
<b>Total</b>		<b>1,059.65</b>	<b>100.00</b>	<b>72.30</b>	<b>100.00</b>

**English Building 1200-Rm's 1201-1202-1203-1204-1206 / <NO CODE>**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
Job Walk/Research/Layout	4		0.00 E	4.00 E	0.00	16.00
Site Protection/Clean up	5		20.00 E	2.00 E	100.00	10.00
Classroom Circuit Verification	6		0.00 E	2.00 E	0.00	12.00
Open/Close Existing Panels for Load Confirmatio	2		10.00 E	1.00 E	20.00	2.00
Reinstall Existing Demod Receptacle Once Ext R	5		0.00 E	0.25 E	0.00	1.25
5450 Device Bracket, 2-Gang Ivory	3		10.25 E	0.25 E	30.75	0.75
5450T 1-Gang Outlet Mount & Ivory Cover	18		5.90 E	0.15 E	106.20	2.70
5410DFO Ceiling Entrance Fitting Ivory	5		21.20 E	0.50 E	106.00	2.50
5507MAAP Extron 4-Space Frame Ivory	6		15.14 E	0.15 E	90.84	0.90
CM-EPLA End Plate Ivory	12		2.69 E	0.15 E	32.28	1.80
<b>Totals</b>	<b>66</b>				<b>486.07</b>	<b>49.90</b>

**English Building 1200-Rm's 1201-1202-1203-1204-1206 / 300.0000 || MATERIAL-COMMODITY ITEMS**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
# 12 WIRE TERMINATION-POWER	30		0.00 E	0.08 E	0.00	2.40
<b>Totals</b>	<b>30</b>				<b>0.00</b>	<b>2.40</b>

English Building 1200-Rm's 1201-1202-1203-1204-1206 / 300.0150 || MATERIAL - BOXES

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
4"SQ x 1-1/2"D EXT. RING spl	5		263.41 C	0.05 E	3.90	0.25
<b>Totals</b>	<b>5</b>				<b>3.90</b>	<b>0.25</b>

English Building 1200-Rm's 1201-1202-1203-1204-1206 / 300.0300 || MATERIAL - BRANCH WIRE

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
#12 THHN/THWN STRANDED	250		272.20 M	6.00 M	27.00	1.50
<b>Totals</b>	<b>250</b>				<b>27.00</b>	<b>1.50</b>

English Building 1200-Rm's 1201-1202-1203-1204-1206 / 300.0500 || MATERIAL - PULL BOXES, WIREWAY

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
500 RACEWAY ONE-PIECE	75		116.00 C	5.00 C	73.95	3.75
500 RACEWAY 90D FLAT ELBOW	10		168.00 C	10.00 C	14.28	1.00
500 RACEWAY 1G SW & RCPT BOX	10		728.00 C	25.00 C	61.88	2.50
5400TB 2 COMPARTMENT BASE	50		465.00 C	7.00 C	197.63	3.50
5400TC DIVIDED COVER	100		185.00 C	5.00 C	157.25	5.00
5410 END CAP	5		588.00 C	10.00 C	24.99	0.50
<b>Totals</b>	<b>250</b>				<b>529.98</b>	<b>16.25</b>

English Building 1200-Rm's 1201-1202-1203-1204-1206 / 300.1100 || MATERIAL - DEVICES & TRIM

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
DUPLEX RECEPTACLE N5-15R	5		837.00 C	20.00 C	8.95	1.00
1G SS DUPLEX RECEPTACLE PLATE	5		314.00 C	0.00 C	3.75	0.00
<b>Totals</b>	<b>10</b>				<b>12.70</b>	<b>1.00</b>

English Building 1200-Rm's 1201-1202-1203-1204-1206 / 300.1600 || MATERIAL - CONSTRUCTION CODES

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
DEMO RECEPTACLE	5		0.00 E	0.20 E	0.00	1.00
<b>Totals</b>	<b>5</b>				<b>0.00</b>	<b>1.00</b>

Behavioral Sciences 1300-Rm's 1301-1302-1305-1308-1309

REI MATERIAL CODES	Fct %	Material(\$)	Mat(%)	abor Hrs	Lab(%)
<NO CODE>	0.000	208.84	19.39	43.05	57.27
300.0000    MATERIAL-COMMODITY ITEMS	0.000	0.00	0.00	2.40	3.19
300.0150    MATERIAL - BOXES	0.000	3.90	0.36	0.25	0.33
300.0300    MATERIAL - BRANCH WIRE	0.000	23.76	2.21	1.32	1.76
300.0500    MATERIAL - PULL BOXES, WIREWAY	0.000	828.04	76.87	26.15	34.79
300.1100    MATERIAL - DEVICES & TRIM	0.000	12.70	1.18	1.00	1.33
300.1600    MATERIAL - CONSTRUCTION CODES	0.000	0.00	0.00	1.00	1.33
<b>Total</b>		<b>1,077.24</b>	<b>100.00</b>	<b>75.17</b>	<b>100.00</b>

Behavioral Sciences 1300-Rm's 1301-1302-1305-1308-1309 / <NO CODE>

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
Job Walk/Research/Layout	3		0.00 E	4.00 E	0.00	12.00
Site Protection/Clean up	3		20.00 E	2.00 E	60.00	6.00
Classroom Circuit Verification	8		0.00 E	2.00 E	0.00	16.00
Open/Close Existing Panels for Load Confirmatio	2		10.00 E	1.00 E	20.00	2.00
Disconnect/Safe-off @ Motorized Screens	1		10.00 E	3.00 E	10.00	3.00
Reinstall Existing Demod Receptacle Once Ext R	5		0.00 E	0.25 E	0.00	1.25
5450T 1-Gang Outlet Mount & Ivory Cover	6		5.90 E	0.15 E	35.40	0.90
5410DFO Ceiling Entrance Fitting Ivory	2		21.20 E	0.50 E	42.40	1.00
5507MAAP Extron 4-Space Frame Ivory	2		15.14 E	0.15 E	30.28	0.30

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Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
CM-EPLA End Plate Ivory	4		2.69 E	0.15 E	10.76	0.60
<b>Totals</b>	<b>36</b>				<b>208.84</b>	<b>43.05</b>

**Behavioral Sciences 1300-Rm's 1301-1302-1305-1308-1309 / 300.0000 || MATERIAL-COMMODITY ITEMS**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
# 12 WIRE TERMINATION-POWER	30		0.00 E	0.08 E	0.00	2.40
<b>Totals</b>	<b>30</b>				<b>0.00</b>	<b>2.40</b>

**Behavioral Sciences 1300-Rm's 1301-1302-1305-1308-1309 / 300.0150 || MATERIAL - BOXES**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
4"SQ x 1-1/2"D EXT. RING spl	5		263.41 C	0.05 E	3.90	0.25
<b>Totals</b>	<b>5</b>				<b>3.90</b>	<b>0.25</b>

**Behavioral Sciences 1300-Rm's 1301-1302-1305-1308-1309 / 300.0300 || MATERIAL - BRANCH WIRE**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
#12 THHN/THWN STRANDED	220		272.20 M	6.00 M	23.76	1.32
<b>Totals</b>	<b>220</b>				<b>23.76</b>	<b>1.32</b>

**Behavioral Sciences 1300-Rm's 1301-1302-1305-1308-1309 / 300.0500 || MATERIAL - PULL BOXES, WIREWAY**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
500 RACEWAY ONE-PIECE	65		116.00 C	5.00 C	64.09	3.25
500 RACEWAY 90D FLAT ELBOW	9		168.00 C	10.00 C	12.85	0.90
500 RACEWAY 1G SW & RCPT BOX	10		728.00 C	25.00 C	61.88	2.50
2300BAC BASE, COVER, SELF ADHESIVE	120		326.00 C	7.00 C	332.52	8.40
2310A ENTRANCE END FTG	6		626.00 C	20.00 C	31.93	1.20
2311 90 DEG FLAT ELBOW	6		227.00 C	20.00 C	11.58	1.20
2317 INTERNAL ELBOW	3		227.00 C	20.00 C	5.79	0.60
2344 2 3/4" DEEP DEV BOX	18		1,016.00 C	25.00 C	155.45	4.50
5400TB 2 COMPARTMENT BASE	20		465.00 C	7.00 C	79.05	1.40
5400TC DIVIDED COVER	40		185.00 C	5.00 C	62.90	2.00
5410 END CAP	2		588.00 C	10.00 C	10.00	0.20
<b>Totals</b>	<b>299</b>				<b>828.03</b>	<b>26.15</b>

**Behavioral Sciences 1300-Rm's 1301-1302-1305-1308-1309 / 300.1100 || MATERIAL - DEVICES & TRIM**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
DUPLEX RECEPTACLE N5-15R	5		837.00 C	20.00 C	8.95	1.00
1G SS DUPLEX RECEPTACLE PLATE	5		314.00 C	0.00 C	3.75	0.00
<b>Totals</b>	<b>10</b>				<b>12.70</b>	<b>1.00</b>

**Behavioral Sciences 1300-Rm's 1301-1302-1305-1308-1309 / 300.1600 || MATERIAL - CONSTRUCTION CODES**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
DEMO RECEPTACLE	5		0.00 E	0.20 E	0.00	1.00
<b>Totals</b>	<b>5</b>				<b>0.00</b>	<b>1.00</b>

**Mathematics 1400-1415-1416-Copier**

REI MATERIAL CODES	Fct %	Material(\$)	Mat(%)	abor Hrs	Lab(%)
<NO CODE>	0.000	575.96	53.82	50.95	72.52
300.0000    MATERIAL-COMMODITY ITEMS	0.000	5.13	0.48	1.73	2.46
300.0100    MATERIAL-BRANCH CONDUIT	0.000	7.88	0.74	0.80	1.14
300.0150    MATERIAL - BOXES	0.000	4.13	0.39	0.33	0.47
300.0300    MATERIAL - BRANCH WIRE	0.000	19.87	1.86	1.10	1.57

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REI MATERIAL CODES	Fct %	Material(\$)	Mat(%)	labor Hrs	Lab(%)
300.0500    MATERIAL - PULL BOXES, WIREWAY	0.000	439.74	41.09	13.55	19.29
300.1100    MATERIAL - DEVICES & TRIM	0.000	17.42	1.63	1.20	1.71
300.1600    MATERIAL - CONSTRUCTION CODES	0.000	0.00	0.00	0.60	0.85
<b>Total</b>		<b>1,070.13</b>	<b>100.00</b>	<b>70.26</b>	<b>100.00</b>

**Mathematics 1400-1415-1416-Copier / <NO CODE>**

Description	Qty	ade Price U	Labor U	Total Mat.	Total Hrs.
Job Walk/Research/Layout	3	0.00 E	4.00 E	0.00	12.00
Site Protection/Clean up	3	20.00 E	2.00 E	60.00	6.00
Classroom Circuit Verification	9	0.00 E	2.00 E	0.00	18.00
Open/Close Existing Panels for Load Confirmatio	2	10.00 E	1.00 E	20.00	2.00
Reinstall Existing Demod Receptacle Once Ext R	3	0.00 E	0.25 E	0.00	0.75
Intercept Existing Receptacle Circuit for Copier	1	5.00 E	0.50 E	5.00	0.50
5450 Device Bracket, 2-Gang Ivory	16	10.25 E	0.25 E	164.00	4.00
5450T 1-Gang Outlet Mount & Ivory Cover	24	5.90 E	0.15 E	141.60	3.60
5410DFO Ceiling Entrance Fitting Ivory	1	21.20 E	0.50 E	21.20	0.50
5507MAAP Extron 4-Space Frame Ivory	8	15.14 E	0.15 E	121.12	1.20
CM-EPLA End Plate Ivory	16	2.69 E	0.15 E	43.04	2.40
<b>Totals</b>	<b>86</b>			<b>575.96</b>	<b>50.95</b>

**Mathematics 1400-1415-1416-Copier / 300.0000 || MATERIAL-COMMODITY ITEMS**

Description	Qty	ade Price U	Labor U	Total Mat.	Total Hrs.
# 12 WIRE TERMINATION-POWER	18	0.00 E	0.08 E	0.00	1.44
1/2" EMT INS STL SS CONNECTORS	2	61.32 C	6.00 C	0.22	0.12
1/2" EMT STL SS COUPLING	2	60.61 C	0.00 C	0.22	0.00
K-8 KON CLIP (1/2")	3	46.37 C	1.60 C	1.09	0.05
1/4"x48" SLICK DROP ROD	3	120.00 C	4.00 C	3.60	0.12
<b>Totals</b>	<b>28</b>			<b>5.13</b>	<b>1.73</b>

**Mathematics 1400-1415-1416-Copier / 300.0100 || MATERIAL-BRANCH CONDUIT**

Description	Qty	ade Price U	Labor U	Total Mat.	Total Hrs.
1/2" EMT CONDUIT	20	165.10 C	4.00 C	7.88	0.80
<b>Totals</b>	<b>20</b>			<b>7.88</b>	<b>0.80</b>

**Mathematics 1400-1415-1416-Copier / 300.0150 || MATERIAL - BOXES**

Description	Qty	ade Price U	Labor U	Total Mat.	Total Hrs.
4"SQ x 2-1/8"D BOX spl	1	335.29 C	0.18 E	0.80	0.18
4"SQ x 1-1/2"D EXT. RING spl	3	263.41 C	0.05 E	2.34	0.15
4"SQ ONE GANG 5/8"D RING	1	120.33 C	0.00 E	0.35	0.00
GROUND PIGTAIL W/GRD SCREW	1	63.57 C	0.00 E	0.64	0.00
<b>Totals</b>	<b>6</b>			<b>4.13</b>	<b>0.33</b>

**Mathematics 1400-1415-1416-Copier / 300.0300 || MATERIAL - BRANCH WIRE**

Description	Qty	ade Price U	Labor U	Total Mat.	Total Hrs.
#12 THHN/THWN STRANDED	184	272.20 M	6.00 M	19.87	1.10
<b>Totals</b>	<b>184</b>			<b>19.87</b>	<b>1.10</b>

**Mathematics 1400-1415-1416-Copier / 300.0500 || MATERIAL - PULL BOXES, WIREWAY**

Description	Qty	ade Price U	Labor U	Total Mat.	Total Hrs.
500 RACEWAY ONE-PIECE	35	116.00 C	5.00 C	34.51	1.75
500 RACEWAY 90D FLAT ELBOW	10	168.00 C	10.00 C	14.28	1.00
500 RACEWAY 1G SW & RCPT BOX	10	728.00 C	25.00 C	61.88	2.50
2300BAC BASE, COVER, SELF ADHESIVE	20	326.00 C	7.00 C	55.42	1.40

Description	Qty	ade Price U	Labor U	Total Mat.	Total Hrs.
2310A ENTRANCE END FTG	1	626.00 C	20.00 C	5.32	0.20
2311 90 DEG FLAT ELBOW	1	227.00 C	20.00 C	1.93	0.20
2317 INTERNAL ELBOW	1	227.00 C	20.00 C	1.93	0.20
2344 2 3/4" DEEP DEV BOX	3	1,016.00 C	25.00 C	25.91	0.75
5400TB 2 COMPARTMENT BASE	30	465.00 C	7.00 C	118.58	2.10
5400TC DIVIDED COVER	60	185.00 C	5.00 C	94.35	3.00
5410 END CAP	2	588.00 C	10.00 C	10.00	0.20
5411FO FLAT ELBOW	1	1,839.00 C	25.00 C	15.63	0.25
<b>Totals</b>	<b>174</b>			<b>439.73</b>	<b>13.55</b>

**Mathematics 1400-1415-1416-Copier / 300.1100 || MATERIAL - DEVICES & TRIM**

Description	Qty	ade Price U	Labor U	Total Mat.	Total Hrs.
DUPLEX RECEPTACLE N5-15R	5	837.00 C	20.00 C	8.95	1.00
DUPLEX RECEPTACLE N5-20R	1	1,003.00 C	20.00 C	1.30	0.20
3G NYLON TOGGLE SWITCH PLATE	4	203.20 C	0.00 C	2.21	0.00
1G PLASTIC DUPLEX RECEPTACLE PLATE	1	67.75 C	0.00 C	0.47	0.00
1G SS DUPLEX RECEPTACLE PLATE	5	314.00 C	0.00 C	3.75	0.00
2G PLASTIC BLANK PLATE	2	487.10 C	0.00 C	0.73	0.00
<b>Totals</b>	<b>18</b>			<b>17.41</b>	<b>1.20</b>

**Mathematics 1400-1415-1416-Copier / 300.1600 || MATERIAL - CONSTRUCTION CODES**

Description	Qty	ade Price U	Labor U	Total Mat.	Total Hrs.
DEMO RECEPTACLE	3	0.00 E	0.20 E	0.00	0.60
<b>Totals</b>	<b>3</b>			<b>0.00</b>	<b>0.60</b>

**Computer Sciences 1500-Rm's 1502-1511-1512**

REI MATERIAL CODES	Fct %	Material(\$)	Mat(%)	abor Hrs	Lab(%)
<NO CODE>	0.000	393.23	25.42	48.60	55.84
300.0000    MATERIAL-COMMODITY ITEMS	0.000	0.00	0.00	1.92	2.21
300.0150    MATERIAL - BOXES	0.000	2.34	0.15	0.15	0.17
300.0300    MATERIAL - BRANCH WIRE	0.000	25.38	1.64	1.41	1.62
300.0500    MATERIAL - PULL BOXES, WIREWAY	0.000	1,104.87	71.43	32.75	37.63
300.1100    MATERIAL - DEVICES & TRIM	0.000	20.87	1.35	1.60	1.84
300.1600    MATERIAL - CONSTRUCTION CODES	0.000	0.00	0.00	0.60	0.69
<b>Total</b>		<b>1,546.69</b>	<b>100.00</b>	<b>87.03</b>	<b>100.00</b>

**Computer Sciences 1500-Rm's 1502-1511-1512 / <NO CODE>**

Description	Qty	ade Price U	Labor U	Total Mat.	Total Hrs.
Job Walk/Research/Layout	3	0.00 E	4.00 E	0.00	12.00
Site Protection/Clean up	3	20.00 E	2.00 E	60.00	6.00
Classroom Circuit Verification	7	0.00 E	2.00 E	0.00	14.00
Open/Close Existing Panels for Load Confirmatio	2	10.00 E	1.00 E	20.00	2.00
Disconnect/Safe-off @ Motorized Screens	1	10.00 E	3.00 E	10.00	3.00
Safe-off Electric in Raceway for Demo by LV Sub	1	15.00 E	4.00 E	15.00	4.00
Reinstall Existing Demod Receptacle Once Ext R	3	0.00 E	0.25 E	0.00	0.75
5450 Device Bracket, 2-Gang Ivory	7	10.25 E	0.25 E	71.75	1.75
5450T 1-Gang Outlet Mount & Ivory Cover	12	5.90 E	0.15 E	70.80	1.80
5410DFO Ceiling Entrance Fitting Ivory	3	21.20 E	0.50 E	63.60	1.50
5507MAAP Extron 4-Space Frame Ivory	4	15.14 E	0.15 E	60.56	0.60
CM-EPLA End Plate Ivory	8	2.69 E	0.15 E	21.52	1.20
<b>Totals</b>	<b>54</b>			<b>393.23</b>	<b>48.60</b>

**Computer Sciences 1500-Rm's 1502-1511-1512 / 300.0000 || MATERIAL-COMMODITY ITEMS**

Description	Qty	ade Price U	Labor U	Total Mat.	Total Hrs.
# 12 WIRE TERMINATION-POWER	24	0.00 E	0.08 E	0.00	1.92

**PROPOSAL**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
<b>Totals</b>	<b>24</b>				<b>0.00</b>	<b>1.92</b>

**Computer Sciences 1500-Rm's 1502-1511-1512 / 300.0150 || MATERIAL - BOXES**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
4"SQ x 1-1/2"D EXT. RING spl	3		263.41 C	0.05 E	2.34	0.15
<b>Totals</b>	<b>3</b>				<b>2.34</b>	<b>0.15</b>

**Computer Sciences 1500-Rm's 1502-1511-1512 / 300.0300 || MATERIAL - BRANCH WIRE**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
#12 THHN/THWN STRANDED	235		272.20 M	6.00 M	25.38	1.41
<b>Totals</b>	<b>235</b>				<b>25.38</b>	<b>1.41</b>

**Computer Sciences 1500-Rm's 1502-1511-1512 / 300.0500 || MATERIAL - PULL BOXES, WIREWAY**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
500 RACEWAY ONE-PIECE	100		116.00 C	5.00 C	98.60	5.00
500 RACEWAY 90D FLAT ELBOW	12		168.00 C	10.00 C	17.14	1.20
500 RACEWAY INTERNAL ELBOW	1		209.00 C	10.00 C	1.78	0.10
500 RACEWAY EXTERNAL ELBOW	1		193.00 C	10.00 C	1.64	0.10
500 RACEWAY 1G SW & RCPT BOX	11		728.00 C	25.00 C	68.07	2.75
2300BAC BASE, COVER, SELF ADHESIVE	70		326.00 C	7.00 C	193.97	4.90
2310A ENTRANCE END FTG	5		626.00 C	20.00 C	26.61	1.00
2311 90 DEG FLAT ELBOW	3		227.00 C	20.00 C	5.79	0.60
2317 INTERNAL ELBOW	3		227.00 C	20.00 C	5.79	0.60
2344 2 3/4" DEEP DEV BOX	7		1,016.00 C	25.00 C	60.45	1.75
5400TB 2 COMPARTMENT BASE	80		465.00 C	7.00 C	316.20	5.60
5400TC DIVIDED COVER	160		185.00 C	5.00 C	251.60	8.00
5410 END CAP	3		588.00 C	10.00 C	14.99	0.30
5411FO FLAT ELBOW	1		1,839.00 C	25.00 C	15.63	0.25
5415 T FITTING	1		1,960.00 C	35.00 C	16.66	0.35
5417FO INTERNAL ELBOW	1		1,171.00 C	25.00 C	9.95	0.25
<b>Totals</b>	<b>459</b>				<b>1,104.86</b>	<b>32.75</b>

**Computer Sciences 1500-Rm's 1502-1511-1512 / 300.1100 || MATERIAL - DEVICES & TRIM**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
DUPLEX RECEPTACLE N5-15R	8		837.00 C	20.00 C	14.32	1.60
3G NYLON TOGGLE SWITCH PLATE	1		203.20 C	0.00 C	0.55	0.00
1G SS DUPLEX RECEPTACLE PLATE	8		314.00 C	0.00 C	6.00	0.00
<b>Totals</b>	<b>17</b>				<b>20.87</b>	<b>1.60</b>

**Computer Sciences 1500-Rm's 1502-1511-1512 / 300.1600 || MATERIAL - CONSTRUCTION CODES**

Description	Qty	ade	Price U	Labor U	Total Mat.	Total Hrs.
DEMO RECEPTACLE	3		0.00 E	0.20 E	0.00	0.60
<b>Totals</b>	<b>3</b>				<b>0.00</b>	<b>0.60</b>

**Summary**

General Materials						4,753.67
Material Tax	(@ 9.500 %)					451.60
<b>Total Material</b>						<b>5,205.27</b>
FOREMAN 1.5	(152.38 Hrs @ \$109.00)					16,609.42
JOURNEYMAN 1.5	(152.38 Hrs @ \$101.00)					15,390.38
PROJECT MANAGER	(45.71 Hrs @ \$100.00)					4,571.00

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**Summary (Cont'd)**

SUPERINTENDENT	(9.14 Hrs @ \$97.00)	886.58
AS-BUILT DRAWINGS-4 Buildings	(4.00 @ 0.00 @ \$350.00 + 0.000 % + 0.000 % + 0.000 %)	1,400.00
CONSUMABLES	(359.61 @ 0.00 @ \$2.00 + 0.000 % + 0.000 % + 0.000 %)	719.22
TRUCK & TOOL	(359.61 @ 0.00 @ \$3.00 + 0.000 % + 0.000 % + 0.000 %)	1,078.83
<b>Subtotal</b>		<b>45,860.70</b>
Markup	(@ 15.000 %)	6,879.11
<b>Subtotal</b>		<b>52,739.81</b>
Payment & Performance Bond	(@ 1.000 %)	527.40
Final Adjustment		-0.21
<b>Final Amount</b>		<b>\$53,267.00</b>

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**CONTRACTOR CERTIFICATION**

<b>Name:</b> _____
<b>Date:</b> _____
<b>Signature:</b> _____
I hereby certify that this quotation is complete and accurate based on the information provided.