



HENSEL PHELPS CONSTRUCTION

Subject: **SECURITY TURNSTILES DGS PCO 148**

This PCO includes changes to our current Scope of Work as described below. These changes are at the request of HP CE#0305 DGS PCO#148. The scope of changes is listed below.

I. SCOPE OF WORK

A. ITEMS INCLUDED IN QUOTATION:

1. Provide raceway for security inputs to Turnstiles
2. Provide 120vac standby power for (2) Turnstiles
3. Provide raceway and cable for fire alarm inputs to Turnstiles. Install (2) fire alarm relays and program fire alarm system

B. ITEMS EXCLUDED FROM QUOTATION:

1. Allowances unless specifically noted in this proposal.
2. Overtime other than specifically stated.

C. CLARIFICATIONS:

1. Proposal pricing is good for 30 days.
2. Pricing is based upon currently ascertainable costs regarding the scope of work on the date of this proposal. reserves the right to amend this proposal should additional information become available.

D. QUOTATION PRICING

1. **TOTAL:** **\$15,882.00**

Should you have any questions regarding this budget, please feel free to contact the undersigned
Sincerely,



Proposed Change Order

Summary

Extension Materials	Tax %	Total
Database Material		102.37
Total Extension Material Cost		102.37
Material Tax	8.75	8.96
Material Markup	15.00	16.70
Total Extension Material		128.03

Quotes	Cost	Tax %	Total
Edges Invoice S5656451.001	806.64	7.75	869.15
Edges Invoice S5636017.001	276.58	7.75	298.01
CED Invoice 6550-1042505	191.71	7.75	206.57
Grainger Invoice 9429426332	30.28	8.75	32.93
Total Quotes Cost			1,406.67
Quotes Markup	15.00		211.00
Total Quotes			1,617.67

Labor	%	Hours	Rate	Total
Field Labor				
340 - Journeyman Electrician	1,950.35	22.000	103.79	2,283.38
340 - Journeyman Electrician (Overtime)	531.91	6.000	138.01	828.06
340 - Journeyman Electrician (Swing)	2,703.90	30.500	116.08	3,540.44
Total Field Labor				6,651.88
Labor Markup			20.00	1,330.38
Total Labor				7,982.26

General Expenses (Other)	Qty	Duration	Cost/Unit	Total
Engineering.	1.00	1.00	175.00	175.00
Truck & Vehicle.	33.00	.10	5.24	17.29
Consumables.	59.00	1.00	2.00	118.00
Offsite Parking - Craft Labor.	59.00	1.00	.38	22.42
Total General Expenses Cost				332.71
Total General Expenses				332.71

Subcontracts	Cost	Total
Fire Alarm	2,597.50	2,597.50
6% MU on Fire Alarm	149.00	149.00
Telecom	1,620.00	1,620.00
6% MU on Telecom	72.00	72.00
Audio Visuals	1,260.00	1,260.00
6% MU on Audio Visuals	63.00	63.00
Total Subcontracts Cost		5,761.50
Total Subcontracts		5,761.50

Sub Total 2 15,822.17

Total 15,822.17

Breakdown Description	Material \$	Mat %	Labor Hours	Labor %
No Bid Item	\$102.36	100.00%	1.13	39.72%
Bid Item Totals	\$102.36	100.00%	1.13	100.00%

Extension

Description	Qty	Net Price U	Total \$	Labor U	Labor
No Bid Item					

3/4" Connector - FMC Diecast Screw-In	4.00	426.64 C	17.07	11.20 C	.45
1/2" Flex / AC-90 / MC Connector Speedlock Type	4.00	199.80 C	7.99	2.00 C	.08
#0 Antishorts #14/2C #14/3C #12/2C	4.00	34.91 C	1.40	.00 C	.00
3-1/2" D 4" Square Fire Alarm Box w/ Box Adapter - Factory Painted Red	2.00	3,628.91 C	72.58	18.00 C	.36
5/8" Bundle (+/-) Cable Tie +/- 0.0910" Wide 18 lb Rating - Nylon Natural	8.00	7.52 C	.60	1.00 C	.08
3/4" 1-Hole Strap Steel - EMT	2.00	71.25 C	1.43	3.50 C	.07
Oscillating Saw Blade	1.00	1.30 E	1.30	.09 E	.09
Totals	None		102.36		1.13
Totals	None		102.36		1.13



Edges Electrical Group

EDGES ELECTRICAL GRP - SACRAMENTO
1701 NATIONAL DRIVE, STE 200
SACRAMENTO* CA 95834
916-648-3900 Fax 916-648-9100

INVOICE

CUSTOMER NUMBER		CUSTOMER PO NUMBER		ORDERED BY		TERMS		
25434		270125-6576		mike		NET EOM		
WRITER		SALESPERSON		SHIP VIA		DATE ORDERED	DATE SHIPPED	WAREHOUSE
WAYNE MARCH (SAC)		SHAWNA CRANDELL (SAC)		DIRECT				6
ORDER QTY	SHIP QTY	DESCRIPTION				NET	U/M	EXTENDED AMOUNT
1000	1000	OMNI H71802 SOLID BARE CU SHIELDED SPECIAL ORDER-SUBJ TO VENDOR RETURN				285.390	M	285.39
1000	1000	18/2 FPLR STR F/A OMNI H71402 #14/2C FPLR BC STR N/S 300V PVC RED ROHS FIRE ALARM SPECIAL ORDER-SUBJ TO VENDOR RETURN BOTH STOCK IN ILLINOIS				521.250	M	521.25

EDI INVOICE

Invoice #: 6550-1042505

CONSOLIDATED ELECTRICAL DISTRIBUTORS

PO Number: 270125-6575

Terms: NET 20 DAYS

Due Date:

Discount Date:

Discountable Amount: \$1.22

Line	PO #	PO Line#	Description	Qty	UOM	Unit Price	Extended Amount
1	270125-6575	1	FLEX\RWS1-1/4-50FT\FLEX STEEL REDUCED WALL	50	C	\$2.3858	\$119.29
2	270125-6575	2	COND\3/4REDFIREEMT\3/4 RED FIRE ALARM EMT	40	C	\$1.402	\$56.08
3	270125-6575	3	3M\CP25WB+\FIRE CAULK	1	C	\$11.2133	\$11.21
4	270125-6575	4	ARL\GF862\ (25) 3/4 FLEX TO EMT COUPLING	2	C	\$2.5628	\$5.13

Invoice Subtotal \$191.71

Tax Total (7.75%) \$14.86

Freight/Shipping \$0.00

Invoice Total \$206.57



2261 RINGWOOD AVE.
SAN JOSE, CA 95131-1717
www.grainger.com

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ORIGINAL INVOICE

INVOICE NUMBER

9429426332

AMOUNT DUE

\$32.93

PO NUMBER: 270125-6190
PROJECT/JOB: 270125 / FOM.18264
CALLER: MIKE SCOTT
CUSTOMER PHONE: 5555555555
ORDER NUMBER: 1457325106
INCO TERMS: FOB ORIGIN

Pay invoices online at:
www.grainger.com/invoicing

THANK YOU! FEI NUMBER 36-1150280

FOR QUESTIONS ABOUT THIS INVOICE OR ACCOUNT CALL **1-800-472-4643**

PO LINE #	ITEM #	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL
1	3TP16	WIRE MARKER BOOK,WRITE-ON,SELF-LAMINATN CUST PART # 3TP16 MANUFACTURER # PWC-PK-6 Delivery #6562609781 Carrier: FDX GROUND No:of Pkgs:1 Wt: 0.130 Trk #:605970785957 SHIPPED FROM: DC PATTERSON 004 2710 KEYSTONE PACIFIC PARKWAY,PATTERSON,CA 95363-0000	1	30.28	30.28

THIS PURCHASE IS GOVERNED EXCLUSIVELY BY GRAINGER'S TERMS OF SALE, INCLUDING: (I) DISPUTE RESOLUTION REMEDIES, AND (II) CERTAIN WARRANTY AND DAMAGES LIMITATIONS AND DISCLAIMERS IN EFFECT AT THE TIME OF THE ORDER, WHICH ARE INCORPORATED BY REFERENCE HEREIN. GRAINGER'S TERMS OF SALE ARE AVAILABLE AT WWW.GRAINGER.COM
PRODUCT RETURN INSTRUCTIONS ARE AVAILABLE AT WWW.GRAINGER.COM/RETURNS

INVOICE SUB TOTAL 30.28
TAX 2.65

These items are sold for domestic consumption. If exported, purchaser assumes full responsibility for export controls. Diversion contrary to US law prohibited.

PAY THIS INVOICE - PAYMENT TERMS Net 60 days after inv IN U.S. DOLLARS.

AMOUNT DUE \$32.93

INVOICE NUMBER
9429426332

**AMOUNT DUE
\$32.93**

TELECOM

PROJECT CHANGE ORDER

				PCO #:	147
				Submission Date:	
Change Description:		HP PCO #148	Work to be Performed Starting:		
LABOR					
Premium Time Rates					
S&C Senior Technician; thru 1/31/23	0.00	MH @	\$	98.59 / hr =	\$ -
S&C Technician Wage; thru 1/31/23	8.00	MH @	\$	90.70 / hr =	\$ 725.63
S&C Installer Wage; thru 1/31/23	2.00	MH @	\$	78.87 / hr =	\$ 157.75
S&C Apprentice Wage; thru 1/31/23	0.00	MH @	\$	70.99 / hr =	\$ -
Overtime Adder Time Rates					
S&C Senior Technician; thru 1/31/23		MH @	\$	23.27 / hr =	\$ -
S&C Technician Wage; thru 1/31/23		MH @	\$	21.52 / hr =	\$ -
S&C Installer Wage; thru 1/31/23		MH @	\$	18.92 / hr =	\$ -
S&C Apprentice Wage; thru 1/31/23		MH @	\$	17.14 / hr =	\$ -
Doubletime Adder Time Rates					
S&C Senior Technician; thru 1/31/23		MH @	\$	46.54 / hr =	\$ -
S&C Technician Wage; thru 1/31/23		MH @	\$	43.03 / hr =	\$ -
S&C Installer Wage; thru 1/31/23		MH @	\$	37.84 / hr =	\$ -
S&C Apprentice Wage; thru 1/31/23		MH @	\$	34.29 / hr =	\$ -
			\$	-	
Total Labor Hours:	11.00	MH	Total Labor:	\$	883.38
MATERIALS					
Attached Material:				\$	296.77
Consumables:	10.00	@	\$0.00 of labor	\$	-
Subtotal:				\$	296.77
Estimated Freight:				\$	-
Special Expediting:				\$	-
Total Materials:				\$	296.77
DIRECT JOB EXPENSE (Other)					
Outside Rental Equipment:				\$	-
Tools Over \$300:				\$	-
Mobilization:			0.00% of labor	\$	-
De-Mobilization:			0.00% of labor	\$	-
Jobsite Trailer, Office Supplies:	@		0.00% of labor	\$	-
Offsite Parking:	10.00	@	\$0.38	\$	3.80
Small Tools:	@		0.00% of labor	\$	-
Clean-Up:	@		0.00% of labor	\$	-
Owned Large Tools:			NECA hourly rental rates	\$	-
Permits:				\$	-
Warranty Reserve:	@		0.00% of labor	\$	-
Total Direct Job Expense:				\$	3.80
SUBCONTRACTOR					
Subcontractor Quotes:				\$	-
Total Subcontractor:				\$	-
RECAPITULATION					
Total Labor:				\$	883.38
Total Materials:				\$	296.77
Sales Tax		8.75%		\$	25.97
Total Direct Job Expense:				\$	3.80
Labor Profit:		20.00%		\$	176.68
Materials Profit:		15.00%		\$	48.41
Direct Job Expense Profit:		0.00%		\$	-
Subtotal Labor:				\$	1,060.05
Subtotal Materials:				\$	371.14
Engineering ST Wage:	1.00	MH @	\$	185.00 / hr =	\$ 185.00
Subtotal Direct Job Expense:				\$	3.80
Subtotal:				\$	1,620.00
Sub Material				\$	-
Sub Labor				\$	-
Total Sub Cost				\$	-
Subcontractor Markup:		6.00%		\$	-
Subcontractor Subtotal:				\$	-
				\$	-
TOTAL PROPOSED CHANGE ORDER:				\$	1,620.00

TELECOM

Description	Manufacturer	Part Number	Quantity	Unit	Unit Cost	Extended Cost	Labor U	Labor
CAT 6A UTP plenum cable, blue	General Cable	6AP4P24-BL-P-GCC-AP-SD	200	ft	\$ 0.66	\$ 132.00		0
RG-6 coax plenum cable	Belden	9116p	100	ft	\$ 1.05	\$ 105.18		0
CAT 6A, 8 wire 8 position jack, gray	Panduit	CJ6X88TGIG	4	ea	\$ 10.01	\$ 40.04		0
RG-6 connector	Belden	FSNS6PL-25	0.2	bag/10	\$ 23.18	\$ 4.64		0
					\$ -	\$ -		0
Test CAT 6A/Coax cables			3	ea	\$ 2.20	\$ 6.60		0
Misc. consumables/hangers			1	lot	\$ 8.32	\$ 8.32		0
					\$ -	\$ -		0
Hours per work order			1	lot	\$ -	\$ -	10	10
					\$ -	\$ -		0
					\$ -	\$ -		0
					\$ -	\$ -		0
					\$ -	\$ -		0
					\$ -	\$ -		0
					\$ -	\$ -		0
					Total	\$ 296.77		10



RE: Change Proposal #55 - PCO 148 (CI 354)

Audioviz, Inc. is providing you the following proposal for the scope of work described below.

Scope of Work:

- Uninstall and reinstall (3) displays for the security barriers**

ASSUMPTIONS, EXCLUSIONS AND CLARIFICATIONS

We have assumed the following:

- Only the above mentioned scope of work has been included in this pricing**
- All work will be done during normal business hours (Mon-Fri, 8am-5pm)**

Total Costs \$1,260.00 ,

CP#55 - PCO 148 (CI 354) TM Security Barriers

LARGE	RATE	UNIT	Hour		
Comm Tech - Foreman	90.00	1	6	\$	540.00
Comm Tech - AV	85.00	1	6	\$	510.00
LARGE SUBTOTAL				\$	1,050.00

[illegible]

SUBCONTRACTORS					
			0	0	-
			0	0	-
SUBCONTRACTORS SUBTOTAL			0	0	-

Labor Mark-Up	20%	\$	210.00
Material Mark-Up	18%	\$	-
Direct Job Cost Mark-Up	0%	\$	-

[illegible]

DIRECT JOB COSTS									
					\$	-			
					\$	-			
					\$	-			
					\$	-			
					\$	-			
					\$	-			
"OTHER COSTS" SUBTOTAL					\$	-			

GC mtu, up to \$50,000	7%	\$	-
GC mtu, over \$50,000	10%	\$	-
GC markdown for credits	6%	\$	-

\$	1,260.00
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