



Turner Construction Company
2001 N. Lamar, Suite 100
Dallas, TX 75202
Phone: (214) 721-8400
Fax: (214) 721-8493

8/23/11

Mr. Bill Burke
Collin County
4600 Community Ave.
McKinney, TX 75071

RE: **Collin County Courthouse Addition**
Owner Project #R0508003.00
Turner Project #1692600

SUBJ: PCO #123 – Added Power & Data in Library and ATM/Kiosk.

Dear Mr. Burke:

We have finalized the required quotations for PCO #123 – Added Power & Data in Library and ATM/Kiosk.

We have reviewed the scope of work and have verified that all extra work items are in compliance with our contract agreement. Attached is a detailed itemization of the extra costs. Total amount of this request is ***Eighteen Thousand Eight Hundred Sixty Four dollars (\$18,864)***.

If you have any questions regarding this Change Order Request, please call me at your earliest convenience. This pricing is valid for (5) days, after which, we reserve the right to re-evaluate.

Please review and acknowledge your approval in the space below. Once approval is achieved, we will expect this PCO to be included in a forthcoming Change Order.

Best Regards,

J. Leos

John Leos

Approved by:

Collin County

PGAL

Date

24 AUG 2011

Date

cc: Brad Harris & Sara Hoglund- Collin County
Brian Nicodemus- PGAL
Matt Nail & Kevin Karagias- TCCo

PCO #1 123

Leos, John - (TEXAS)

From: Brad Harris [brharris@co.collin.tx.us]
Sent: Wednesday, August 03, 2011 2:31 PM
To: Leos, John - (TEXAS)
Cc: Karagias, Kevin - (TEXAS); Comis, Walt - (TEXAS)
Subject: RE: Owner Directive: Add Power and Data in Library

Attachments: Library Power and data.png; ATM and Kiosk Power and Data.png



Library Power and data.png (29...
ATM and Kiosk Power and Data...

Revised Power and Data for Library

9 new power drops- 8 computer drops that require clean power and a new drop for a refrigerator
8 data drops- This is 8 of the 10 drops shown on the electrical drawing.
All wall- No floor boxes

ATM and Kiosk power and Data

2 new power and 2 new data

All power and data will need to be completely trimmed.

BH

-----Original Message-----

From: Leos, John - (TEXAS) [mailto:jleos@tcco.com]
Sent: Wednesday, August 03, 2011 1:44 PM
To: Brad Harris
Cc: Karagias, Kevin - (TEXAS); Bill Burke; Sara Hoglund
Subject: RE: Owner Directive: Add Power and Data in Library

OK, let me know what you need to add and I'll work with KL to keep it to these costs, per unit. This looks to be \$640/Unit for raw sub costs.
Let me know the final number you want to add so we can finalize this and get it in before the move in.

JAL

-----Original Message-----

From: Brad Harris [mailto:brharris@co.collin.tx.us]
Sent: Wednesday, August 03, 2011 1:39 PM
To: Leos, John - (TEXAS)
Cc: Karagias, Kevin - (TEXAS); Bill Burke; Sara Hoglund
Subject: RE: Owner Directive: Add Power and Data in Library

John,

Let me revise this to add additional power and data.

Thanks,

Brad Harris

-----Original Message-----

From: Leos, John - (TEXAS) [mailto:jleos@tcco.com]
Sent: Wednesday, August 03, 2011 9:11 AM
To: Brad Harris
Cc: Karagias, Kevin - (TEXAS)
Subject: FW: Owner Directive: Add Power and Data in Library

Importance: High

Brad,

I was working on this PCO and there is no exact line item for a Unit Cost for Power/Data. So, I took this old price that KL submitted almost a year ago and then said they would still honor it, even with ceilings and other things up now.

Is this acceptable to submit this in a formal PCO? Let me know so I can close this one.

Thanks.

JAL

-----Original Message-----

From: Leos, John - (TEXAS)
Sent: Tuesday, August 02, 2011 4:59 PM
To: tony moore
Cc: Karagias, Kevin - (TEXAS); mike stampfer
Subject: FW: Owner Directive: Add Power and Data in Library
Importance: High

Tony,

Can you look at this and get me a quick price ASAP? Attached is an old price we previously did. I want to see if we are close to this. Let me know what you can do. Thanks.

JAL

-----Original Message-----

From: Brad Harris [mailto:bjharris@co.cqllin.tx.us]
Sent: Tuesday, June 28, 2011 3:09 PM
To: Karagias, Kevin - (TEXAS); Leos, John - (TEXAS)
Cc: Bill Burke; Sara Hoglund; PGAL Brian Nicodemus; Dickey, Shawn - (TEXAS); Comis, Walt - (TEXAS)
Subject: CCCA: Owner Directive: Add Power and Data in Library

John,

Please provide a price to provide six poke thru boxes with power and data in the Law Library.

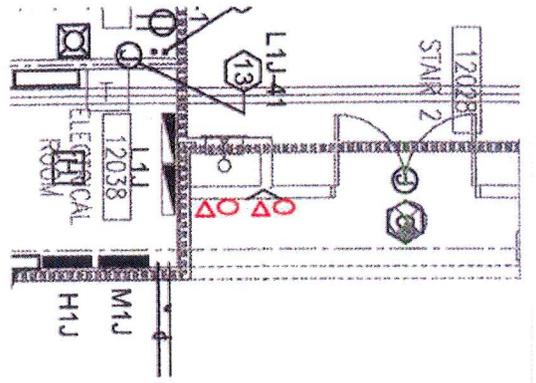
These are the same locations that were roughed in the lower level section D slab pour.

Give me a call if you need more information.

*Please refer to unit pricing for power and data.

Thanks,

Brad Harris (214) 205-7322



KL ENTERPRISES, INC.
449 E. KENNEDALE PKWY.
KENNEDEALE, TX. 76060

COLLIN COUNTY COURTHOUSE

AUGUST 3, 2011

Change for:

**COST BREAKDOWN REFLECTING COSTS TO ADD POWER/DATA FLOOR BOXES
AND TRIM IN LIBRARY, NO RACEWAYS OR WIRING IS INCLUDED. ADDED
ADDITIONAL DROPS AND CIRCUITS FOR LAW LIBRARY AND KIOSK/ATM.**

Job No. #1692600 - 104
Change No. 003B
Bulletin DIR#5R

Submitted To:
TURNER CONSTRUCTION
2001 N. LAMAR STE 100
DALLAS, TX. 75202
Attn.: JOHN LEOS

Material Cost				4890.79
		\$	52.00 PROJECT MANAGER	
5.87	5%	\$	46.00 SUPERINTENDANT	270.02
117.58	20%	\$	44.65 FOREMAN	1049.96
117.58	40%	\$	38.50 JOURNEYMAN	1810.68
117.58	40%	\$	34.00 APPRENTICE	1599.04
Equipment Rental ()				
Subtotal				9620.48
10.0% Overhead And Profit				962.05
PP Bond				
Total Add/Deduct				10582.53

KL ENTERPRISES, INC.
Tony Moore

General Manager

KL ENTERPRISES, INC.
 COLLIN COUNTY COURTHOUSE
 AUGUST 3, 2011

Description:

COST BREAKDOWN REFLECTING COSTS TO ADD POWER/DATA FLOOR BOXES AND TRIM IN LIBRARY, NO RACEWAYS OR WIRING IS INCLUDED. ADDED ADDITIONAL DROPS AND CIRCUITS FOR LAW LIBRARY AND KIOSK/ATM.

Change No 003B
 Bulletin DIR#5R

Quant	Description	Material	Unit	Mat. Cost	Hours	Unit	Hours	TC	User
6	STEEL CITY FTP4 POKE-THRU	428.00	E	2,568.00	1.45	E	8.70	Dev	TWM
6	3" SLEEVE	22.43	E	134.58	0.35	E	2.10	Slv	TWM
6	LAYOUT & AS-BUILTS				0.75	E	4.50	Misc	TWM
	LIBRARY								
200	CONDUIT 3/4-EMT	89.00	C	178.00	5.50	C	11.00	Cond	TWM
4	EMT 3/4-RT-MALL-OR-STL-CONN	186.42	C	7.46	4.00	C	0.16	Cond	TWM
20	EMT 3/4-RT-MALL-OR-STL-CPLG	220.85	C	44.17	4.00	C	0.80	Cond	TWM
26	3/4" Support	1.50	E	39.00	0.08	E	2.08	Cond	TWM
2	RACO 4S BOX COMB KO	566.00	C	11.32	25.00	C	0.50	Cond	TWM
2	RACO 752 4-IN SQ FLAT BLANK COVER	69.57	C	1.39	6.00	C	0.12	Cond	TWM
1980	WIRE THHN-12-BLK-19STR-CU-500S/R	188.00	M	372.24	7.00	M	13.86	Wire	TWM
24	BUCHANAN B2-1 RED WIRE CONN	25.00	C	6.00	2.50	C	0.60	Wire	TWM
9	{1} Rec in Drywall Assembly DUPLEX								
9	LEV 5201 BRN DUPLEX RCPT-NMA5-20R	5.58	E	50.22	30.00	C	2.70	Device	TWM
9	LEV 84003 1G SS DPLX RCPT PLATE	129.50	C	11.66	7.00	C	0.63	Device	TWM
9	RACO 189 4SQ 1-1/2D BOX COMBO KO	186.71	C	16.80	25.00	C	2.25	Cond	TWM
9	RACO 756 4-IN SQ 5/8D PLASTER RING	140.50	C	12.65	6.00	C	0.54	Cond	TWM
9	Small Box Support	0.75	E	6.75	0.06	E	0.54	Cond	TWM
135	CONDUIT 3/4-EMT	89.00	C	120.15	5.00	C	6.75	Cond	TWM
18	EMT 3/4-RT-MALL-OR-STL-CONN	186.42	C	33.56	4.00	C	0.72	Cond	TWM
13.5	EMT 3/4-RT-MALL-OR-STL-CPLG	220.85	C	29.81	4.00	C	0.54	Cond	TWM
27	3/4" Support	1.50	E	40.50	0.08	E	2.16	Cond	TWM
9	RACO 232 4SQ 2-1/8D BOX COMB KO	298.29	C	26.85	25.00	C	2.25	Cond	TWM
9	RACO 752 4-IN SQ FLAT BLANK COVER	69.57	C	6.26	6.00	C	0.54	Cond	TWM
445.5	WIRE THHN-12-BLK-19STR-CU-500S/R	188.00	M	83.75	7.00	M	3.12	Wire	TWM
27	BUCHANAN B2-1 RED WIRE CONN	25.00	C	6.75	2.50	C	0.68	Wire	TWM
8	DATA DROP								
8	RACO 800 4SQ 1/2D COVER FOR 1-SRECEP	209.17	C	16.73	6.00	C	0.48	Cond	TWM
8	RACO 189 4SQ 1-1/2D BOX COMBO KO	186.71	C	14.94	25.00	C	2.00	Cond	TWM
8	RACO 756 4-IN SQ 5/8D PLASTER RING	140.50	C	11.24	6.00	C	0.48	Cond	TWM
8	Small Box Support	1.25	E	10.00	0.06	E	0.48	Cond	TWM
120	CONDUIT 3/4-EMT	89.00	C	106.80	5.00	C	6.00	Cond	TWM
16	EMT 3/4-RT-MALL-OR-STL-CONN	186.42	C	29.83	4.00	C	0.64	Cond	TWM
12	EMT 3/4-RT-MALL-OR-STL-CPLG	220.85	C	26.50	4.00	C	0.48	Cond	TWM
24	3/4" Support	1.50	E	36.00	0.08	E	1.92	Cond	TWM
	KIOSK / ATM								
30	CONDUIT 3/4-EMT	89.00	C	26.70	5.50	C	1.65	Cond	TWM
4	EMT 3/4-RT-MALL-OR-STL-CONN	186.42	C	7.46	4.00	C	0.16	Cond	TWM
3	EMT 3/4-RT-MALL-OR-STL-CPLG	220.85	C	6.63	4.00	C	0.12	Cond	TWM
26	3/4" Support	1.50	E	39.00	0.08	E	2.08	Cond	TWM
2	RACO 4S BOX COMB KO	566.00	C	11.32	25.00	C	0.50	Cond	TWM
2	RACO 752 4-IN SQ FLAT BLANK COVER	69.57	C	1.39	6.00	C	0.12	Cond	TWM
1980	WIRE THHN-12-BLK-19STR-CU-500S/R	188.00	M	372.24	7.00	M	13.86	Wire	TWM
24	BUCHANAN B2-1 RED WIRE CONN	25.00	C	6.00	2.50	C	0.60	Wire	TWM

KL ENTERPRISES, INC.
 COLLIN COUNTY COURTHOUSE
 AUGUST 3, 2011

Description

COST BREAKDOWN REFLECTING COSTS TO ADD POWER/DATA FLOOR BOXES AND TRIM IN LIBRARY, NO RACEWAYS OR WIRING IS INCLUDED. ADDED ADDITIONAL DROPS AND CIRCUITS FOR LAW LIBRARY AND KIOSK/ATM.

Change No 003B
 Bulletin DIR#5R

Quant	Description	Material	Unit	Mat. Cost	Hours	Unit	Hours	TC	User
2	(1) Rec in Drywall Assembly DUPLEX								
2	LEV 520T BRN DUPLEX RCPT-NMA5-20R	5.58	E	11.16	30.00	C	0.60	Device	TWM
9	LEV 84003 1G SS DPLX RCPT PLATE	129.50	C	11.66	7.00	C	0.63	Device	TWM
2	RACO 189 4SQ 1-1/2D BOX COMBO KO	186.71	C	3.73	25.00	C	0.50	Cond	TWM
2	RACO 756 4-IN SQ 5/8D PLASTER RING	140.50	C	2.81	6.00	C	0.12	Cond	TWM
2	Small Box Support	0.75	E	1.50	0.06	E	0.12	Cond	TWM
30	CONDUIT 3/4-EMT	89.00	C	26.70	5.00	C	1.50	Cond	TWM
4	EMT 3/4-RT-MALL-OR-STL-CONN	186.42	C	7.46	4.00	C	0.16	Cond	TWM
3	EMT 3/4-RT-MALL-OR-STL-CPLG	220.85	C	6.63	4.00	C	0.12	Cond	TWM
6	3/4" Support	1.50	E	9.00	0.08	E	0.48	Cond	TWM
2	RACO 232 4SQ 2-1/8D BOX COMB KO	298.29	C	5.97	25.00	C	0.50	Cond	TWM
2	RACO 752 4-IN SQ FLAT BLANK COVER	69.57	C	1.39	6.00	C	0.12	Cond	TWM
99	WIRE THHN-12-BLK-19STR-CU-500S/R	188.00	M	18.61	7.00	M	0.69	Wire	TWM
6	BUCHANAN B2-1 RED WIRE CONN	25.00	C	1.50	2.50	C	0.15	Wire	TWM
8	DATA DROP								
8	RACO 800 4SQ 1/2D COVER FOR 1-SRECEP	209.17	C	16.73	6.00	C	0.48	Cond	TWM
8	RACO 189 4SQ 1-1/2D BOX COMBO KO	186.71	C	14.94	25.00	C	2.00	Cond	TWM
8	RACO 756 4-IN SQ 5/8D PLASTER RING	140.50	C	11.24	6.00	C	0.48	Cond	TWM
8	Small Box Support	1.25	E	10.00	0.06	E	0.48	Cond	TWM
120	CONDUIT 3/4-EMT	89.00	C	106.80	5.00	C	6.00	Cond	TWM
16	EMT 3/4-RT-MALL-OR-STL-CONN	186.42	C	29.83	4.00	C	0.64	Cond	TWM
12	EMT 3/4-RT-MALL-OR-STL-CPLG	220.85	C	26.50	4.00	C	0.48	Cond	TWM
24	3/4" Support	1.50	E	36.00	0.08	E	1.92	Cond	TWM
	TOTALS			4,890.79			117.58		

Labor and Material Breakdown:

A:	Total Material Cost Incorporated in Project*	\$ <u>\$14,323,000</u>
B:	Total Labor Cost Incorporated in Project*	\$ <u>\$12,000,000</u>
C:	Proposal Grand Total*	\$ <u>\$26,323,000</u>

*Item A & B Must Add Up to C. the Proposal Grand Total.

* Proposal Grand Total (written in words) Twenty six million three hundred and
twenty three thousand dollar and 00/100

Breakout the items below included in your proposal Grand Total

		Unit Price		Total Price
1. Modified Subgrade 6" with Lime, square yard	14,210 SY	\$ <u>\$3.10</u>	SY	\$ <u>\$44,000</u>
2. Hydrated Lime, tons	260 Tons	\$ <u>\$135</u>	tons	\$ <u>\$35,100</u>
3. Import fill material, including haul, Compaction and grading, cubic yard	118,650CY	\$ <u>\$4.73</u>	CY	\$ <u>\$560,500</u>

Payment for Additional Items, Unit Prices (all unit pricing is for adds and/or deducts):

Piers-Unit price per linear foot for piers	
18" Round	\$ <u>\$24</u>
36" Round	\$ <u>\$78</u>

Pier Steel Casing-Unit price per linear foot for casing	
18" Round	\$ <u>\$30</u>
36" Round	\$ <u>\$53</u>

Modified Subgrade 6" with Lime per square yard \$ \$2

Hydrated Lime per ton \$ \$312

Import fill material, including haul, compaction and grading
Per cubic yard \$ \$17

Sidewalks-Unit price per square foot for sidewalks 4" thick (add and/or deduct) \$ Add\$4 Deduct \$-3

Trench Safety-Unit price per lineal foot of trench exceeding
a depth of five (5) feet \$ \$3

Special Shoring-(if any), unit price per square foot of shoring used \$ N/A

FSG → Complete installed data drop within 200 feet \$ \$300

Complete installed receptacle within 200 feet (dedicated circuit) \$ \$804

↳ TYPICAL CABLE COUNT FOR EACH LOCATION IS TWO. SINCE LOCATION AMOUNTS WERE STATED & NOT CABLE, WE ARE DOING TWO PER LOCATION. THIS IS (20) TOTAL. 00310-2