

WILLIAMSON COUNTY, TEXAS

FACILITIES DEPARTMENT 3101 SE Inner Loop Georgetown, TX 78626 512-943-1609

CHANGE ORDER

-		
-or	Pro	ject:
101	, , ,	ICCL.

WILLIAMSON COUNTY JAIL KITCHEN & PLUMBING REMODEL

Date of Issuance:

8/7/2018

Change Order No:

Contractor:

STR Constructors, LTD.

Project Enginner:

Talex, Inc.

Explanation:

This change order is due to the following: PCO #39 - Elec T&M Items of Kitchen

Description of Work:	Cost
See attached PCO # 39	\$ 14,130.81
	\$
Weather Days -	

Sub-Total CO #11 14,130.81 Additional Time

Additional Time					
KITCHE	N AREA	OVERALL	<u>PROJECT</u>		
0	Days	0	Days		
0	Days	0	Days		
0	Days	0	Days		
0	Days	0	Days		
0	Days	0	Days		
0	Days	0	Days		
	1.85	0	Days		
0	Days	0	Days		

Please Refer to Attached Backup Documents:

Cost and Time Change Summary

Original Contract: Previous Change Order(s):

Contract Prior to this CO:

Net Increase from this CO:

Revised Contract Total:

Cost
\$ 1,781,645.00
\$ 546,198.44
\$ 2,327,843.44
\$ 14,130.81
\$ 2,341,974.25

	Additional Time					
KITCHE	KITCHEN AREA OVERALL		PROJECT			
120	Days	100	Davis			
		190	Days			
35	Days	69	Days			
155	Days	252	Days			
0	Days	0	Days			
155	Days	252	Days			

RECOMMENDED BY:

TR Kennedy Contractor Name

Oscar Villarreal

Oscar Villarreal, P.E.

8/8/18

Engineer Signature

Engineer Name

Signature Date

Dale Bulter, Facl Dir

*By Signing this change order the Contractor accepts the changes herein and agrees to perform the change(s) for the price and time indicated. The prices include all costs to perform the work.

Owners' Rep Name

No work shall be done until this change order is executed. No payment to the Contractor (or Consultant) shall be made for work included in this Change Order until Contractor's pay estimate is updated.

In case of conflict between construction documents and this change order, this change order shall govern.

Upon execution of this Change Order by all parties, the identified time and cost changes herein are made part of the contract documents.

STR CONSTRUCTORS, LTD. CHANGE PROPOSAL

PROPOSAL ISSUED TO:	Wilco Jail Kitcl 508 South Roc Georgetown, T	hen & Plumbin k Street	STR's PCO NO.: g Remodel		39
ATTENTION:	Dale Bulter Facilities Direct	or			
DESCRIPTION:	racingles Direct	OI .	***************************************		
Doyle Elec T&M				-	
Description	Subcontracts	Material	Labor	Ļ	Total
STR Constructor's Direct Costs				\$	•
(see attached STR GC Breakdown) Subcontract Cost		\$ -	\$ -	\$ \$ \$ \$ \$	
Doyle Elec - Cool T&M	\$ 5,356.00			\$	5,356.00
Doyle Elec - Equip T&M				\$	6,207.00
Doyle Elec - HVAC T&M	\$380.00			\$	380.00
Doyle Elec - Hood Lamp T&M	\$ 483.00			\$	483.00
				\$	-
				\$	
				\$	-
				\$	
DIRECT COST	\$ 12,426.00	\$ -	\$ -	\$	12,426.00
PAYROLL TAX & INSURANCE (STR's Labor)	32.58%			\$	
STR FEE ON OWN WORK	15.00%			\$	
STR FEE ON SUBCONTRACTORS	10.00%			\$	1,242.60
BOND	2.50%			\$	341.72
INSURANCE	0.86%			\$ \$	120.49
TOTAL COST				Þ	14,130.81
QUALIFICATIONS & CLARIFICATIONS:					
T		(10)	-		
This change proposal becomes null & voi contract completion date by dollars of cost for general conditions expe	0	working days a	at \$ 1,058.40	e to	late
acceptance of this change proposal voids General Contractor's general conditions One Work day = 1.4 Calendar days.	this quotation a	nd will increase exceed (\$1,48	the cost by the		
STR CONSTRUCTORS, LTD. 1D Starfield		Approved by:	1 /3/	1	
DATE: Project Manager	7/6/2018	Date:	8-15-2-1	15	

STR CONSTRUCTORS, LTD. CHANGE PROPOSAL

PROPOSAL ISSUED TO:	Wilco Jail Kito 508 South Roo Georgetown,	ck Street			CO NO.: odel	39
ATTENTION:	Dale Bulter Facilities Direct	tor				
DESCRIPTION:	raciiities Direc	lor				
Doyle Elec T&M	litems for Kitche	en Comple	etion			
Description	Subcontracts	Materi	ial	La	.bor	Total
STR Constructor's Direct Costs				,,,	\$	5
(see attached STR GC Breakdown) Subcontract Cost		\$	5	\$	- \$ \$ \$ \$ \$	8 8 8
Doyle Elec - Cool T&M Doyle Elec - Equip T&M Doyle Elec - HVAC T&M Doyle Elec - Hood Lamp T&M	\$ 6,207.00 \$380.00				9 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5,356.00 6,207.00 380.00 483.00
DIRECT COST PAYROLL TAX & INSURANCE (STR's Labor) STR FEE ON OWN WORK STR FEE ON SUBCONTRACTORS BOND INSURANCE TOTAL COST	\$ 12,426.00 32.58% 15.00% 10.00% 2.50% 0.86%	\$		\$	* \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,426.00 - 1,242.60 341.72 120.49
QUALIFICATIONS & CLARIFICATIONS:					•	14,130.81
This change proposal becomes null & voi contract completion date by dollars of cost for general conditions expe acceptance of this change proposal voids General Contractor's general conditions of One Work day = 1.4 Calendar days.	0 enses per each on this this quotation a	working calendar c and will ind	days a day. W crease	t \$ 1, ork store the cos	058.40 opage due to st by the	
STR CONSTRUCTORS, LTD. 10 Starfield		Approve	d by:			
DATE:	7/6/2018	Date:				

1108 S Lakeside Dr Burnet, Texas 78611 Phone: 512-743-5534

Request for Change Order

7/12/2018

TO:

STR Constructors Tom Stanfield Liberty Hill, Texas 78642

JOB:

Project: Williamson County Jail Kitchen Renovation

508 S. Rock St. Georgetown, TX 78628

Change Order Number: Freezer/Coolers interior rough-in

CHANGE ORDER INFORMATION: Kitchen Cooler Interior Rough-in and Controls T&M

WORK DESCRIPTION: Work includes investigation and installation of conduit and wire for electrical and control rough of interiors of walk-in Freezer and Coolers.

The total amount of this Change Order is: **\$5,356.00** Added Work Days (M-F): **6 Working Days**

Exclusions:

- Tax
- Existing conditions of remaining electrical items
- Cooler cut/patch
- Cooler sealing of penetrations
- Paint
- HVAC Controls and Conduit (only as stated above)
- Heat Trace System

Sincerely,

Dustin Doyle

WILCO Jail Renovation - Cooler Interior Rough-Controls

ltem#	Description	Qty	Price	Price Unit	Ext Price	Labor	Labor Unit	Ext Labor
1000	1/2" EMT	200.00	89.97	С	179.94	0.00	С	0.00
1494	1/2" EMT Weathertight Compression Steel Con	50.00	77.77	c	38.89	0.00	E	0.00
1574	1/2" EMT Weathertight Compression Steel Cou	50.00	87.26	С	43.63	0.00	E	0.00
2359	1/2" Conduit Hanger w/Bolt	25.00	71.83	C	17.96	0.00	С	0.00
2484	2G WP Bell Box-(4)1/2" Hubs	10.00	3636.00	С	363.60	0.00	E	0.00
2681	#12 THHN CU Solid Wire	630.00	143.02	M	90.10	0.00	M	0.00
5063	2G WP Blank Cover	10.00	821.92	С	82.19	0.00	E	0.00
TM 0001	Electrician	1.00	0.00	Ε	0.00	104.00	E	104.00
6134	Red Wirenuts	28.00	145.79		4.08	0.00	С	0.00

Total	\$820.39	Total	104.00	Hrs

Change Order Summary	
Material Total	\$820.39
Material Subtota	\$820.39
Electrician Hours	104.00
Electrican per Hour Including Burden	\$33.12
Superintedent Hours	2.00
Superintedent per Hour Including Burden	\$56.05
Labor Subtota	\$3,556.58
Consumables (6% of material)	\$49.22
Project Management (5% of labor)	\$177.83
Safety (\$0.50 per labor hour)	\$53.00
Equipment	\$0.00
Subcontractors	\$0.00
Direct Costs Subtotals	\$280.05
Total Costs Subtotal	\$4,657.02
Overhead and Profit (15%)	\$698.55
CHANGE ORDER TOTAL	\$5,356

1108 S Lakeside Dr Burnet, Texas 78611 Phone: 512-743-5534

Request for Change Order

7/12/2018

TO:

STR Constructors Tom Stanfield Liberty Hill, Texas 78642

JOB:

Project: Williamson County Jail Kitchen Renovation

508 S. Rock St. Georgetown, TX 78628

Change Order Number: Install HVAC Control Cables for Exterior Kitchen Units

CHANGE ORDER INFORMATION: HVAC Controls Kitchen Units - T&M

WORK DESCRIPTION: Work includes installation of control cables between exterior HVAC units at kitchen.

The total amount of this Change Order is: \$380.00 Added Work Days (M-F): 1 Working Days

Exclusions:

- Tay
- Existing conditions of remaining electrical items
- HVAC Control Scheme
- Paint
- HVAC Controls and Conduit (only as stated above)

Sincerely,

Dustin Doyle

WILCO Jail Renovation - HVAC Controls - External Units

ltem#	Description	Qty	Price	Price Unit	Ext Price	Labor	Labor Unit	Ext Labor	1
TM 0001	Electrician	1.00	0.00	E	0.00	6.00	E	6,00	5
Č.				Total	\$0.00		Total	6.00	™ Hr

Change Order Summary	
Material Total	\$0.00
Material Subtotal	\$0.00
Electrician Hours	6.00
Electrican per Hour Including Burden	\$33.12
Superintedent Hours	2
Superintedent per Hour Including Burden	\$56.05
Labor Subtotal	\$310.82
Consumables (6% of material)	\$0.00
Project Management (5% of labor)	\$15.54
Safety (\$0.50 per labor hour)	\$4.00
Equipment	\$0.00
Subcontractors	\$0.00
Direct Costs Subtotals	\$19.54
Total Costs Subtotal	\$330.36
Overhead and Profit (15%)	\$49.55
CHANGE ORDER TOTAL	\$380

1108 S Lakeside Dr Burnet, Texas 78611 Phone: 512-743-5534

Request for Change Order

7/12/2018

TO:

STR Constructors Tom Stanfield Liberty Hill, Texas 78642

JOB:

Project: Williamson County Jail Kitchen Renovation

508 S. Rock St. Georgetown, TX 78628

Change Order Number: Hood Lighting Wiring and Lamping

CHANGE ORDER INFORMATION: Hood Lighting Wiring and Lamping - T&M

WORK DESCRIPTION: Work includes installation of conduit and wiring for controls of hood lighting. Also includes lamping all hood lights.

The total amount of this Change Order is: \$483.00 Added Work Days (M-F): 1 Working Days

Exclusions:

- Tax
- Existing conditions of remaining electrical items
- HVAC Control Scheme
- Paint
- HVAC Controls and Conduit (only as stated above)

Sincerely,

Dustin Doyle

WILCO Jail Renovation - Hood Lighting and Connection

Item#	Description	Qty	Price	Price Unit	Ext Price	Labor	Labor Unit	Ext Labor
1121	1/2" Steel Flex	24.00	91.61	С	21.99	0.00	С	0.00
1843	1/2" Die Cast Screw-in Flex Conn	8.00	118.25	C	9.46	0.00	E	0.00
2338	1/2" 1-Hole Strap	3.00	29.68	c	0.89	0.00	С	0.00
2681	#12 THHN CU Solid Wire	75.60	143.02	M	10.81	0.00	M	0.00
T0001	Electrician	1.00	0.00	ε	0.00	0.00	E	8.00
T0002	GELA 100A/RS TAMPS LOT PRICE	1.00	28.76	E	28.76	8.00	E	0.00
6134	Red Wirenuts	12.00	145.79	М	1.80	0.00	С	0.00
	1411			Total	\$73.71		Total	8.00

Change Order Summary	
Material Total	\$73.71
Material Subtotal	\$73.71
Electrician Hours	8.00
Electrican per Hour Including Burden	\$33.12
Superintedent Hours	1
Superintedent per Hour Including Burden	\$56.05
Labor Subtotal	\$321.01
Consumables (6% of material)	\$4.42
Project Management (5% of labor)	\$16.05
Safety (\$0.50 per labor hour)	\$4.50
Equipment	\$0.00
Subcontractors	\$0.00
Direct Costs Subtotals	\$24.97
Total Costs Subtotal	\$419.69
Overhead and Profit (15%)	\$62.95
CHANGE ORDER TOTAL	\$483

1108 S Lakeside Dr Burnet, Texas 78611 Phone: 512-743-5534

Request for Change Order

7/12/2018

TO:

STR Constructors Tom Stanfield Liberty Hill, Texas 78642

IOR:

Project: Williamson County Jail Kitchen Renovation

508 S. Rock St. Georgetown, TX 78628

Change Order Number: Kitchen Equipment Hook-up, Rewire, and Controls

CHANGE ORDER INFORMATION: Kitchen Equipment Hook-up - T&M

WORK DESCRIPTION: Work includes investigation, rewire, additional devices, control rework, and terminations of kitchen equipment.

The total amount of this Change Order is: \$6,207.00 Added Work Days (M-F): 9 Working Days

Exclusions:

- Tax
- Existing conditions of remaining electrical items
- Kitchen Equipment
- Paint
- HVAC Controls and Conduit (only as stated above)

Sincerely,

Dustin Doyle

WILCO Jail Renovation - Kitchen Equipment Hook-up

Item#	Description	Qty	Price	Price Unit	Ext Price	Labor	Labor Unit	Ext Labor
1121	1/2" Steel Flex	30.00	91.61	С	27.48	4.00	С	0.00
1145	1" Liquidtight (metallic)	8.00	575.44	С	46.04	7.50	C	0.00
1146	1-1/4" Liquidtight (metallic)	10.00	734.05	С	73.41	10.00	С	0.00
1565	3/4" Compression Steel Coupling	5.00	404.10	C	20.21	0.30	E	0.00
1607	3/4" Plastic Bushing	2.00	31.32	С	0.63	0.12	E	0.00
1643	1-1/4" LB Condulet w/Cover & Gasket	1.00	63.83	E	63.83	1.00	E	0.00
1859	1/2" Steel Squeeze Flex Conn	20.00	213.60	С	42.72	0.12	E	0.00
1896	1-1/4" Seal-tite Conn (Str)	2.00	1913.02	C	38.26	0.25	E	0.00
1905	1" LT Flex Conn w/Ins Throat	2.00	1091.98	С	21.84	0.20	E	0.00
2507	1G FD Box-1/2" Hubs	1.00	25.20	E -	25.20	0.80	E	0.00
2588	BX 3/4" KO Steel Handy Bx 1-7/8" D	2,00	1436.37	С	28.73	24.00	С	0.00
2908	1/2" Romex Conn	2.00	73.63	С	1.47	0.11	E	0.00
2909	3/4" Romex Conn	2.00	187.93	С	3.76	0.13	Е	0.00
3039	12/3 SOOW 600 Volt Cord	18.00	2008.29	М	36.15	54.00	М	0.00
3040	12/4 SOOW 600 Volt Cord	12.00	2319.97	М	27.84	60.00	М	0.00
4648	20A Spec Grade SP Switch	1.00	388.94	С	3.89	0.25	E	0.00
4798	15A/250V 2P3W Sgl Rcpt (6-15R)	3.00	1323.87	С	39.72	0.25	E	0.00
4799	20A/125V 2P3W Sgl Rcpt (5-20R)	2.00	1707.74	С	34.15	0.30	E	0.00
4808	20A 250V 3P4W Sgl Rcpt (15-20R)	1.00	33.35	Е	33.35	0.35	E	0.00
4976	1G SS Sgl Rcpt Plate	3.00	269.95	C	8.10	0.10	E	0.00
4978	1G SS Toggle Sw Plate	1.00	206.94	С	2.07	0.10	E	0.00
5660	30A/2P 120V Mag Ltg Contactor-Nema1 Encl	1.00	32.66	E	32.66	2.60	E	0.00
5932	Unistrut (Deep)	10.00	955.96	С	95.60	20.00	С	0.00
5204	1-1/4"X1" RE Washer	4.00	148.09	С	5.92	0.01	E	0.00
T0001	Unistrut Foot	1.00	32.31	E	32.31	0.00	E	0.00
Г0002	2P 3WIRE 50A 250V Receptacle	1.00	71.25	E	71.25	0.00	E	0.00
Г0003	50A Receptacle Cover	1.00	42.66	E	42.66	0.00	E	0.00
T0004	Spacer Cat-wiring	2.00	16.48	E	32.96	0.00	E	0.00
TM 00002	Electrician	1.00	0.00	E	0.00	105.50	E	105.50
T0005	12-10 Female Disconnect	50.00	33.46	C	16.73	0.00	E	0.00

Change Order Summary	
Material Total	\$908.94
Material Subtotal	\$908.94
Electrician Hours	105.50
Electrican per Hour Including Burden	\$33.12
Superintedent Hours	12
Superintedent per Hour Including Burden	\$56.05
Labor Subtotal	\$4,166.76
Consumables (6% of material)	\$54.54
Project Management (5% of labor)	\$208.34
Safety (\$0.50 per labor hour)	\$58.75
Equipment	\$0.00
Subcontractors	\$0.00
Direct Costs Subtotals	\$321.62
Total Costs Subtotal	\$5,397.32
Overhead and Profit (15%)	\$809.60
CHANGE ORDER TOTAL	\$6,207