



WILLIAMSON COUNTY, TEXAS

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

CHANGE ORDER

For Project: **WILLIAMSON COUNTY JAIL KITCHEN & PLUMBING REMODEL**
 Date of Issuance: 8/7/2018
 Contractor: STR Constructors, LTD.
 Project Engineer: Talex, Inc.

Change Order No: **11r2**
 PID: _____

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	
KITCHEN AREA	OVERALL PROJECT
0 Days	0 Days
0 Days	0 Days
0 Days	0 Days
0 Days	0 Days
0 Days	0 Days
0 Days	0 Days
	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
Original Contract:	\$ 1,781,645.00
Previous Change Order(s):	\$ 546,198.44
Contract Prior to this CO:	\$ 2,327,843.44
Net Increase from this CO:	\$ 14,130.81
Revised Contract Total:	\$ 2,341,974.25

Additional Time	
KITCHEN AREA	OVERALL PROJECT
120 Days	180 Days
35 Days	69 Days
155 Days	252 Days
0 Days	0 Days
155 Days	252 Days

RECOMMENDED BY:

[Signature]
 Contractor Signature*
Oscar Villarreal
 Engineer Signature

TR Kennedy
 Contractor Name
 Oscar Villarreal, P.E.
 Engineer Name

8/7/18
 Signature Date
 8/8/18
 Signature Date

ACCEPTED BY:

[Signature]
 Owner Signature

Dale Bulter, FacI Dir
 Owners' Rep Name

8/8/18
 Signature Date

*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.
 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:		STR's PCO NO.: 39		
		Wilco Jail Kitchen & Plumbing Remodel 508 South Rock Street Georgetown, TX		
ATTENTION:		Dale Bulter Facilities Director		
DESCRIPTION: Doyle Elec T&M items for Kitchen Completion				
Description	Subcontracts	Material	Labor	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			\$ 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				\$ 14,130.81
QUALIFICATIONS & CLARIFICATIONS:				
<p>This change proposal becomes null & void after ten calendar days (10) and extends the contract completion date by 0 working days at \$ 1,058.40 dollars of cost for general conditions expenses per each calendar day. Work stoppage due to late acceptance of this change proposal voids this quotation and will increase the cost by the General Contractor's general conditions expenses which exceed (\$ 1,481.76) per work day. One Work day = 1.4 Calendar days.</p>				
STR CONSTRUCTORS, LTD. <i>TD Stanfield</i>			Approved by:	
Project Manager	DATE:	<i>7/6/2018</i>	Date:	

Doyle Electric, LLC
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

Dustin Doyle
Doyle Electric, LLC
512-743-5534

WILCO Jail Renovation - Cooler Interior Rough-Controls

Item#	Description	Qty	Price	Price Unit	Ext Price	Labor	Labor Unit	Ext Labor
1000	1/2" EMT	200.00	89.97	C	179.94	0.00	C	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	C	43.63	0.00	E	0.00
2359	1/2" Conduit Hanger w/Bolt	25.00	71.83	C	17.96	0.00	C	0.00
2484	2G WP Bell Box-(4)1/2" Hubs	10.00	3636.00	C	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	C	82.19	0.00	E	0.00
TM 0001	Electrician	1.00	0.00	E	0.00	104.00	E	104.00
6134	Red Wirenuts	28.00	145.79	M	4.08	0.00	C	0.00

Total \$820.39 Total 104.00 Hrs

<u>Change Order Summary</u>	
Material Total	\$820.39
Material Subtotal	\$820.39
Electrician Hours	104.00
Electrician per Hour Including Burden	\$33.12
Superintedent Hours	2.00
Superintedent per Hour Including Burden	\$56.05
Labor Subtotal	\$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

Doyle Electric, LLC
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:

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

Sincerely,

Dustin Doyle

Dustin Doyle
Doyle Electric, LLC
512-743-5534

WILCO Jail Renovation - HVAC Controls - External Units

Item#	Description	Qty	Price	Price Unit	Ext Price	Labor	Labor Unit	Ext Labor
TM 0001	Electrician	1.00	0.00	E	0.00	6.00	E	6.00
Total					\$0.00	Total		6.00 Hrs

Change Order Summary	
Material Total	\$0.00
Material Subtotal	\$0.00
Electrician Hours	6.00
Electrician per Hour Including Burden	\$33.12
Superintendent Hours	2
Superintendent 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

Doyle Electric, LLC
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Burnet, Texas 78611
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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

Dustin Doyle
Doyle Electric, LLC
512-743-5534

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	C	21.99	0.00	C	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	C	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	E	0.00	0.00	E	8.00
T0002	GELA 100A/RS TAMPERS LOT PRICE	1.00	28.76	E	28.76	8.00	E	0.00
6134	Red Wirenuts	12.00	145.79	M	1.80	0.00	C	0.00

Total \$73.71 Total 8.00 Hrs

Change Order Summary	
Material Total	\$73.71
Material Subtotal	\$73.71
Electrician Hours	8.00
Electrician per Hour Including Burden	\$33.12
Superintendent Hours	1
Superintendent 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

Doyle Electric, LLC

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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: 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

Dustin Doyle
Doyle Electric, LLC
512-743-5534

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	C	27.48	4.00	C	0.00
1145	1" Liquidtight (metallic)	8.00	575.44	C	46.04	7.50	C	0.00
1146	1-1/4" Liquidtight (metallic)	10.00	734.05	C	73.41	10.00	C	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	C	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	C	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	C	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	C	28.73	24.00	C	0.00
2908	1/2" Romex Conn	2.00	73.63	C	1.47	0.11	E	0.00
2909	3/4" Romex Conn	2.00	187.93	C	3.76	0.13	E	0.00
3039	12/3 SOOW 600 Volt Cord	18.00	2008.29	M	36.15	54.00	M	0.00
3040	12/4 SOOW 600 Volt Cord	12.00	2319.97	M	27.84	60.00	M	0.00
4648	20A Spec Grade SP Switch	1.00	388.94	C	3.89	0.25	E	0.00
4798	15A/250V 2P3W Sgl Rcpt (6-15R)	3.00	1323.87	C	39.72	0.25	E	0.00
4799	20A/125V 2P3W Sgl Rcpt (5-20R)	2.00	1707.74	C	34.15	0.30	E	0.00
4808	20A 250V 3P4W Sgl Rcpt (15-20R)	1.00	33.35	E	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	C	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	C	95.60	20.00	C	0.00
6204	1-1/4"X1" RE Washer	4.00	148.09	C	5.92	0.01	E	0.00
T0001	Unistrut Foot	1.00	32.31	E	32.31	0.00	E	0.00
T0002	2P 3WIRE 50A 250V Receptacle	1.00	71.25	E	71.25	0.00	E	0.00
T0003	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

Total \$908.94 Total 105.50 Hrs

Change Order Summary	
Material Total	\$908.94
Material Subtotal	\$908.94
Electrician Hours	105.50
Electrician per Hour Including Burden	\$33.12
Superintendent Hours	12
Superintendent per Hour Including Burden	\$56.05
Labor Subtotal	\$4,166.76
<i>Consumables (6% of material)</i>	<i>\$54.54</i>
<i>Project Management (5% of labor)</i>	<i>\$208.34</i>
<i>Safety (\$0.50 per labor hour)</i>	<i>\$58.75</i>
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