



CHANGE ORDER No. 01

DATE: 12/20/2023 **P.O. #: 006219.00**

PROJECT NAME: Menifee Fire Station #5

PROJECT NO: CIP 21-04

CONTRACTOR: Act 1 Construction

DESCRIPTION OF CHANGES AND/OR EXTRA WORK:

The Contractor is hereby directed to make the herein described changes from the plans and specifications and/or perform the following described work not included in the Plans and Specifications for this project. Work items shall include labor, materials, necessary for the performance and completion of the additional work. Equipment, traffic control, and incidentals.

ITEM	DESCRIPTION	U/M	QUANTITY	% CHANGE	UNIT PRICE	TOTAL
PCO No. 02	Relocate Trench Drains	LS	1	0.12%	EA	\$ 10,375.32
PCO No. 06	Add Trenching Per EMWD	LS	1	0.08%	EA	\$ 6,489.76
PCO No. 07	Add Street POC Material & Labor	LS	1	0.06%	EA	\$ 4,940.16
PCO No. 14	Add Frontier Conduit	LS	1	0.52%	EA	\$ 44,579.15
TOTAL ESTIMATED PRICE FOR THIS CHANGE ORDER:						\$66,384.39

This document shall become an amendment to the Contract and all provisions of the Contract will apply hereto. This Change Order constitutes a complete and final resolution of all claims of the Contract for additional time or additional compensation related to or affected by work that is the subject of this Change Order. Quantities of items other than Lump Sum are not to exceed the amounts indicated.

JUSTIFICATION:

PCO No. 02 - Relocate Trench Drains*:

Cost is related to the extra layout and sloping of concrete for rearranged trench drains in the App Bay.

PCO No. 06 - Add Trenching Per EMWD*:

Costs are due to changes made by EMWD to EMWD plan details B-663, B-993, B-271 and B-271A during the construction process.

PCO No. 07 - Add Street PCO Material & Labor*:

Costs due to conflict between planed location of new watermain tie-in to PCO and location of existing sewer force main requiring required additional materials including 45° bends, and labor.

PCO No. 14 - Add Frontier Conduit*:

Costs are due to Frontier's conduit installation drawing submitted during construction and not a part of the original bid document.

**PCO documents and applicable back-up documentation has been attached for your reference.*

CONTRACT VARIANCE SUMMARY

CCO #	Description	Amount	%	Additional Time	Date Approved
1	Relocate Trench Drains	\$ 10,375.32	0.12%	0	7/19/2023
	Add Trenching Per EMWD	\$ 6,489.76	0.08%	0	12/18/2023
	Add Street POC Material & Labor	\$ 4,940.16	0.06%	0	12/20/2023
	Add Frontier Conduit	\$ 44,579.15	0.52%	0	12/8/2023
Totals		\$ 66,384.39	0.78%	0	

Original Contract Amount:	\$ 8,626,796.57
Previous Change Order Amounts:	\$ -
Current Change Order Amount:	\$ 66,384.39
Revised Contract Amount:	\$ 8,693,180.96

Date Started:	December 12, 2023
Original Completion Date:	October 30, 2023
Additional Time (Working Days)	0
Revised Completion Date:	October 30, 2023

AUTHORIZATION BY CITY:

Recommended for approval by:

Date: _____
CM Name and Title

Date: _____
Carlos E. Geronimo (City Project Manager)

Approved by:

Date: _____
Nick Fidler (PW Director/City Engineer)

Date: _____
Armando Villa (City Manager)

ACCEPTANCE BY CONTRACTOR:

We, the undersigned Contractor, have given careful consideration to the above described changes and/or extra work and hereby agree that said work is a supplement to the contract and all provisions will apply hereto.

Accepted by: _____ Date: _____
Signature

Please print name and title

Project Information	
Project #	CIP 21-04
Title	Quail Valley New Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92584
Country	U.S

Work Order Information		
PCO #	02.1	Drawing
Date		Spec.
		Location
		Other
Type	Change Order	
Subject	Trench drains	

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Colin Mcnee
Company	Answer/City of Menifee
Address	29844 Haun Road
City, State, Zip	Menifee, CA 92586
Country	U.S
Phone	
Fax	

Cost related to extra layout and sloping of concrete for rearranged trench drains in app bay. Excludes any work or item not listed

Cost Items

[illegible]

Subtotal = \$10,375.32

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Company

Alex Witham

7/31/2023

By

Date _____

Response: ☒ Accept

☐ Do Not Accept

Anser Advisory

Company

By Bryan Tuschhoff

12/20/2023
Date

7/31/2023---2:05 PM

Menifee Fire Station #5

Proposed Change Order

Contractor Weber's Plumbing, IncDate 6/29/2023COR No. 2Description of Change: Move trench drains pipes in App bay per RFI

Revised _____

	<u>Add</u>	<u>Deduct</u>
Subcontractor	\$ -	\$ -
15% Mark up	\$ -	\$ -
Subcontractor Subtotal	\$ -	\$ -
Material	\$ 1,155.84	\$ -
15% Mark up	\$ 173.38	\$ -
Material Subtotal	\$ 1,329.22	\$ -
T&M Work	\$ -	\$ -
15% Mark up	\$ -	\$ -
Equipment Subtotal	\$ -	\$ -
Labor	\$ 4,391.76	\$ -
15% Mark up	\$ 658.76	\$ -
Labor Subtotal	\$ 5,050.52	\$ -
Subtotal	\$ 6,379.74	\$ -
Bond Premium	\$ -	\$ -
Total	\$ 6,379.74	\$ -
	<u>Total Cost</u>	<u>\$ 6,379.74</u>

[illegible]

Wage Rate Worksheet:													
Weber's Plumbing													
Effective Dates: September 1, 2021 to August 31, 2022													
Time: (Regular, Overtime)													
								OVERTIME					
	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman	Plumber Jr	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman
Hourly Base Rate													
Base Wage Rate	40.46	35.41	30.35	25.25	22.76	58.17	75.87	60.69	53.12	45.53	37.88	34.14	87.26
Vacation or V&H	2.95	2.65	2.36	2.06	1.76	3.76	4.88	4.43	3.98	3.54	3.09	2.64	5.64
DC #16 Dues Deducted	(1.75)	(1.75)	(1.75)	(1.75)	(1.25)	(1.75)	(1.70)	(1.70)	(1.70)	(1.70)	(1.70)	(1.20)	(1.70)
UA ORG Fee Deducted	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
Total Base Wage	41.56	36.21	30.86	25.46	23.17	60.08	79.05	63.42	55.39	47.37	39.27	35.58	91.20
Payroll Taxes													
FICA (Medicare)	3.12	2.72	2.31	1.91	1.74	4.51	5.93	4.76	4.15	3.55	2.94	2.67	6.84
FUI or FUTA (Unemployment Insurance)	2.58	2.25	1.91	1.58	1.44	3.72	4.90	3.93	3.43	2.94	2.43	2.21	5.65
SUI or SUTA (State Unemployment Insurance)	2.58	2.25	1.91	1.58	1.44	3.72	4.90	3.93	3.43	2.94	2.43	2.21	5.65
Social Security	3.12	2.72	2.31	1.91	1.74	4.51	5.93	4.76	4.15	3.55	2.94	2.67	6.84
State Disability Insurance	0.42	0.36	0.31	0.25	0.23	0.60	0.79	0.63	0.55	0.47	0.39	0.36	0.91
State Unemployment Training	0.37404	0.32589	0.27774	0.22914	0.20853	0.54072	0.711405	0.570735	0.49851	0.426285	0.353385	0.32022	0.820755
Total Payroll Taxes	12.18	10.61	9.04	7.46	6.79	17.60	23.16	18.58	16.23	13.88	11.50	10.42	26.72
Fringe Benefits													
Health and Welfare	9.06	9.06	9.06	9.58	0.00	9.06	8.91	8.91	8.91	8.91	8.91	0.00	8.91
Pension	6.94	6.57	6.24	0.00	0.00	9.85	9.50	6.59	6.22	5.89	0.00	0.00	9.50
National Pension	0.90	0.90	0.90	0.38	0.38	3.00	3.00	0.90	0.90	0.90	0.38	0.38	3.00
UA Training	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Ret. XMAS	0.75	0.69	0.64	0.00	0.00	0.80	0.75	0.70	0.64	0.59			0.75
A&J Training	1.89	1.86	1.81	1.80	1.73	2.55	2.40	1.74	1.71	1.65	1.65	1.58	2.40
Pipe	0.64	0.64	0.64	0.64	0.58	0.70	0.65	0.59	0.59	0.59	0.59	0.55	0.65
LMCC	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Contr. Education Dev.	0.34	0.34	34	0.34	0.34	0.34	0.33	0.33	0.33	0.33	0.33	0.33	0.33
Total Fringe Benefits	20.97	20.51	53.74	13.19	3.48	26.75	25.99	20.21	19.75	19.31	12.31	3.29	25.99
Worker's Comp	2.07	1.80	1.53			2.99	3.93	3.15	2.75	2.35	1.95	1.77	4.53
workers Comp				2.53	2.31								
Total Labor Cost Per Hour	76.772612	69.129167	95.175722	48.64305	35.744225	107.41942	132.12372	105.35732	94.122153	82.906986	65.031116	51.063266	148.437527

Wage Rate
Worksheet:
Weber's Plumbing
Effective Dates: September 1, 2021 to August 31, 2022
Time: (Regular, Overtime)

	REGULAR PAY								OVERTIME						
	Plumber Jrnymn	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman		Plumber Jrnymn	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman
Hourly Base Rate															
Base Wage Rate	51.88	41.50	36.32	31.13	25.94	23.35	59.66		77.82	62.25	54.48	46.70	38.91	35.03	89.49
Vacation or V&H	3.30	3.00	2.70	2.41	2.11	1.81	3.61		4.95	4.50	4.05	3.62	3.17	2.72	5.42
DC #16 Dues Deducted	(1.75)	(1.75)	(1.75)	(1.75)	(1.75)	(1.25)	(1.75)		(1.70)	(1.70)	(1.70)	(1.70)	(1.70)	(1.20)	(1.70)
UA ORG Fee Deducted	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)		(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)
Total Base Wage	55.18	44.50	39.02	33.54	28.05	25.16	63.27		82.77	66.75	58.53	50.31	42.08	37.74	94.91
Payroll Taxes															
FICA (Medicare)	4.14	3.34	2.93	2.52	2.10	1.89	4.75		6.21	5.01	4.39	3.77	3.16	2.83	7.12
FUI or FUTA (Unemployment Insurance)	3.42	2.76	2.42	2.08	1.74	1.56	3.92		5.13	4.14	3.63	3.12	2.61	2.34	5.88
SUI or SUTA (State Unemployment Insurance)	3.42	2.76	2.42	2.08	1.74	1.56	3.92		5.13	4.14	3.63	3.12	2.61	2.34	5.88
Social Security	4.14	3.34	2.93	2.52	2.10	1.89	4.75		6.21	5.01	4.39	3.77	3.16	2.83	7.12
State Disability Insurance	0.61	0.45	0.39	0.34	0.28	0.25	0.63		0.83	0.67	0.59	0.50	0.42	0.38	0.95
State Unemployment Training	0.06	0.40	0.35	0.30	0.25	0.23	0.57		0.74	0.60	0.53	0.45	0.38	0.34	0.85
Total Payroll Taxes	15.78	13.04	11.43	9.83	8.22	7.37	18.54		24.25	19.56	17.15	14.74	12.33	11.06	27.81
Fringe Benefits															
Health and Welfare	9.26	9.26	9.26	9.26	9.76	0.00	9.26		9.26	9.26	9.26	9.26	9.76	0.00	9.26
Pension	10.35	7.44	7.07	6.74	0.00	0.00	10.35		10.35	7.44	7.07	6.74	0.00	0.00	10.35
National Pension	3.00	0.90	0.90	0.90	0.38	0.38	3.00		3.00	0.90	0.90	0.90	0.38	0.38	3.00
UA Training	0.10	0.10	0.10	0.10	0.10	0.10	0.10		0.10	0.10	0.10	0.10	0.10	0.10	0.10
Ret. XMAS	0.85	0.80	0.74	0.69	0.00	0.00	0.85		0.85	0.80	0.74	0.69	0.00	0.00	0.85
A&J Training	2.70	2.04	2.01	1.96	1.95	1.88	2.70		2.70	2.04	2.01	1.96	1.95	1.88	2.70
Pipe	0.70	0.64	0.64	0.64	0.64	0.58	0.70		0.70	0.64	0.64	0.64	0.64	0.58	0.70
LMCC	0.35	0.35	0.35	0.35	0.35	0.35	0.35		0.35	0.35	0.35	0.35	0.35	0.35	0.35
Contr. Education Dev.	0.35	0.35	0.35	0.35	0.35	0.35	0.35		0.35	0.35	0.35	0.35	0.35	35.00	0.35
Total Fringe Benefits	27.66	21.88	21.42	20.99	13.53	3.64	27.66		27.66	21.88	21.42	20.99	13.53	38.29	27.66
Workers Comp	2.74	2.21	1.94	1.67			3.14		4.11	3.32	2.91	2.50	2.09	1.88	4.72
workers Comp					2.79	2.50									
Total Labor Cost Per Hour	101.36	81.63	73.81	66.02	52.59	38.68	112.61		138.80	111.51	100.01	88.54	70.02	88.96	155.09

Office Weber's Plumbing

From: sheri.lamb@ferguson.com
Sent: Thursday, June 29, 2023 8:42 AM
To: Sheri.Lamb@Ferguson.com
Subject: Email Bid# B589033

Price Quotation # B589033**FERGUSON ENTERPRISES, LLC #603**

2750 SOUTH TOWNE AVENUE
 POMONA, CA 91766

Phone : 909-517-3085
 Fax : 909-613-1607

Bid No.....: B589033
Bid Date...: 06/29/23
Quoted By: SHL
Customer..: WEBERS PLUMBING
 PO BOX 549
 QUAIL VALLEY FIRE STATION
 WINCHESTER, CA 92596-0549

Cust Phone: 951-926-5452
Terms.....: NET 10TH PROX
Ship To.....: WEBERS PLUMBING
 29745 GOETZ RD
 QUAIL VALLEY FIRE STATION
 .
 MENIFEE, CA 92587

Cust PO#..:**Job Name..:** QUAIL VALLEY FIRE STATION

Item	Description	Quantity	Net Price	UM	Total
P40FCPM20	3X20 PVC S40 FOAM CORE PIPE	60	410.200	C	246.12
I10119	1 QT PVC HD GRAY CMNT 711	1	52.220	EA	52.22
I10225	1 PT PVC PURP PRMR P70	1	28.650	EA	28.65
PDWVPTM	3 PVC DWV P TRAP	9	33.500	EA	301.50
PDWVCM	3 PVC DWV COUP	9	5.180	EA	46.62
PDWV4M	3 PVC DWV 45 ELL	5	9.270	EA	46.35
PDWV9M	3 PVC DWV 90 ELL	4	10.530	EA	42.12
PFPAPME	3 PVC TP ADPT W/ 5/8 COMP ADPT	9	33.250	EA	299.25

Subtotal: \$1062.83

Inbound Freight: \$0.00

Tax: \$93.01

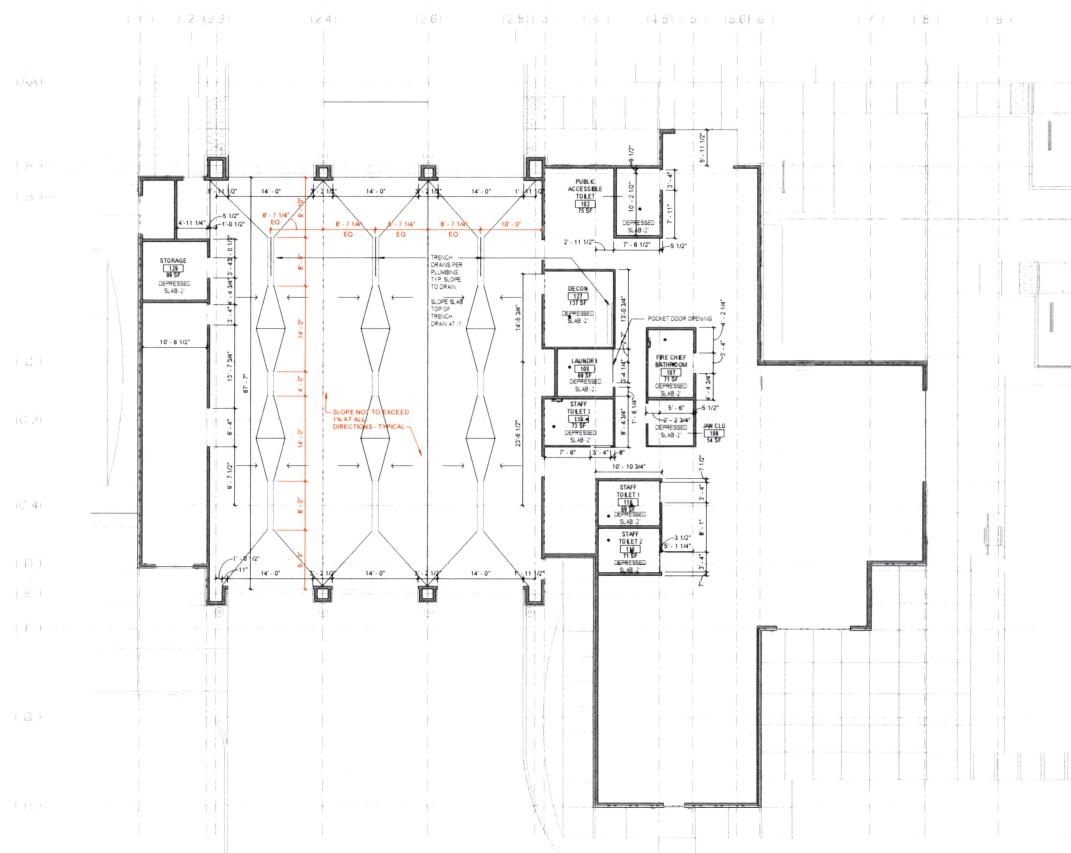
Order Total: \$1155.84

Item Code	Description	Notice
P40FCPM20	3X20 PVC S40 FOAM CORE PIPE	⚠ WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
PDWVPTM	3 PVC DWV P TRAP	⚠ WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
PDWVCM	3 PVC DWV COUP	⚠ WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
PDWV4M	3 PVC DWV 45 ELL	⚠ WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
PDWV9M	3 PVC DWV 90 ELL	⚠ WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov









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written authorization by The Cannon Corporation
JUN/2023 5:57:59 PM



Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz RD
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information	
PCO #	06
Date	
Type	Change Order
Subject	Added Prenching
Drawing Spec.	
Location Other	

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Colin Mcnie
Company	Answer/City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92587
Country	U.S
Phone	
Fax	

Work Description

Cost to trench 20' North and 20' South (40' total) at our new POC in street to verify existing 18" line has restraints per EMWD inspectors Direction. Trench, backfill and temp patch with traffic control. Specific work not shown or called out on plans.

Cost Items

Item No.	Item Description	Quantity	Unit	Unit Price	Total
1	Per subcontractors' Proposal	1	LS	\$6,180.72	\$6,180.72
2	Act 1 General Conditions	1	5%	\$309.04	\$309.04
3					

Subtotal = \$6,489.76

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Company

Alex Witham

11.6.2023

By

Date

Response: ☒ Accept

☐ Do Not Accept

Answer Advisory

Company

Bryan Tuschkoff

By

12/18/2023

Date

Quail Valley Fire Station
Proposed Change Order

Contractor Weber's Plumbing, Inc

Date 10/30/2023

COR No. _____

Description of Change: Sawcutting and trenching in the street 40' strip

Revised _____

	<u>Add</u>	<u>Deduct</u>
Subcontractor	\$ 750.00	\$ -
15% Mark up	\$ 112.50	\$ -
Subcontractor Subtotal	\$ 862.50	\$ -
Material	\$ 552.22	\$ -
15% Mark up	\$ 82.83	\$ -
Material Subtotal	\$ 635.05	\$ -
T&M Work	\$ -	\$ -
15% Mark up	\$ -	
Equipment Subtotal	\$ -	\$ -
Labor	\$ 4,072.32	\$ -
15% Mark up	\$ 610.85	
Labor Subtotal	\$ 4,683.17	\$ -
Subtotal	\$ 6,180.72	\$ -
Bond Premium 0.00		\$ -
Total	\$ 6,180.72	\$ -
	<u>Total Cost</u>	\$ 6,180.72

Project:
 Subcontractor: Weber's Plumbing, Inc
 Lic# 444338

Date
 WP CO
 RFI#

Revised
 Date

Cost Proposal

Description of Change: To trench back 20' north and south (40' total) as our new POC in street to verify existing 18" line has restraints per EMWD inspectors direction
 Trench, backfill and temp patch with traffic control (not shown or called out on plans)

Description	QTY	UNIT	Unit Costs				Labor	Mat+Tax	T&M	Sub	Total
			Lab	Mat	T&M	Sub					
Labor:							\$ -	\$ -	\$ -	\$ -	\$ -
Plumber Labor	8	HR	\$ 111.65				\$ 893.20	\$ -	\$ -	\$ -	\$ 893.20
5th Year Apprentice/ Flaggers x 2 guys	16	HR	\$ 90.56				\$ 1,448.96	\$ -	\$ -	\$ -	\$ 1,448.96
Backhoe	8	HR	\$ 125.00				\$ 1,000.00	\$ -	\$ -	\$ -	\$ 1,000.00
Operator	8	HR	\$ 91.27				\$ 730.16	\$ -	\$ -	\$ -	\$ 730.16
							\$ -	\$ -	\$ -	\$ -	\$ -
Other costs							\$ -	\$ -	\$ -	\$ -	\$ -
Sawcutting approx. 84' feet	1	EA				\$ 750.00	\$ -	\$ -	\$ -	\$ 750.00	\$ 750.00
Cold patch	35	EA		\$ 7.50			\$ -	\$ 282.84	\$ -	\$ -	\$ 282.84
Traffic control, safety, delinators & signs	1	EA		\$ 250.00			\$ -	\$ 269.38	\$ -	\$ -	\$ 269.38
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		FT					\$ -	\$ -	\$ -	\$ -	\$ -
		FT					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
							\$ 4,072.32	\$ 552.22	\$ -	\$ 750.00	\$ 5,374.54
							\$ -	\$ -	\$ -	\$ -	\$ -

Wage Rate Work sheet :
Weber's Plumbing
Effective Dates: September 1, 2022 to August 31, 2023
Time: (Regular, Overtime)

	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman	OVERTIME						
							Plumber Jrnyrn	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman
Hourly Base Rate													
Base Wage Rate	41.50	36.32	31.13	25.94	23.35	59.66	77.82	62.25	54.48	46.70	38.91	35.03	89.49
Vacation or V&H	3.00	2.70	2.41	2.11	1.81	3.61	4.95	4.50	4.05	3.62	3.17	2.72	5.42
DC #16 Dues Deducted	(1.75)	(1.75)	(1.75)	(1.75)	(1.25)	(1.75)	(1.70)	(1.70)	(1.70)	(1.70)	(1.70)	(1.20)	(1.70)
UA ORG Fee Deducted	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)
Total Base Wage	44.50	39.02	33.54	28.05	25.16	63.27	82.77	66.75	58.53	50.31	42.08	37.74	94.91
Payroll Taxes													
FICA (Medicare)	3.34	2.93	2.52	2.10	1.89	4.75	6.21	5.01	4.39	3.77	3.16	2.83	7.12
FUI or FUTA (Unemployment Insurance)	2.76	2.42	2.08	1.74	1.56	3.92	5.13	4.14	3.63	3.12	2.61	2.34	5.88
SUI or SUTA (State Unemployment Insurance)	2.76	2.42	2.08	1.74	1.56	3.92	5.13	4.14	3.63	3.12	2.61	2.34	5.88
Social Security	3.34	2.93	2.52	2.10	1.89	4.75	6.21	5.01	4.39	3.77	3.16	2.83	7.12
State Disability Insurance	0.45	0.39	0.34	0.28	0.25	0.63	0.83	0.67	0.59	0.50	0.42	0.38	0.95
State Unemployment Training	0.40	0.35	0.30	0.25	0.23	0.57	0.74	0.60	0.53	0.45	0.38	0.34	0.85
Total Payroll Taxes	13.04	11.43	9.83	8.22	7.37	18.54	24.25	19.56	17.15	14.74	12.33	11.06	27.81
Fringe Benefits													
Health and Welfare	9.26	9.26	9.26	9.76	0.00	9.26	9.26	9.26	9.26	9.26	9.76	0.00	9.26
Pension	7.44	7.07	6.74	0.00	0.00	10.35	10.35	7.44	7.07	6.74	0.00	0.00	10.35
National Pension	0.90	0.90	0.90	0.38	0.38	3.00	3.00	0.90	0.90	0.90	0.38	0.38	3.00
UA Training	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Ret. XMAS	0.80	0.74	0.69	0.00	0.00	0.85	0.85	0.80	0.74	0.69	0.00	0.00	0.85
A&J Training	2.04	2.01	1.96	1.95	1.88	2.70	2.70	2.04	2.01	1.96	1.95	1.88	2.70
Pipe	0.64	0.64	0.64	0.64	0.58	0.70	0.70	0.64	0.64	0.64	0.64	0.58	0.70
LMCC	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Contr. Education Dev.	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	35.00	0.35
Total Fringe Benefits	21.88	21.42	20.99	13.53	3.64	27.66	27.66	21.88	21.42	20.99	13.53	38.29	27.66
Work er's Comp	2.21	1.94	1.67			3.14	4.11	3.32	2.91	2.50	2.09	1.88	4.72
work ers Comp				2.79	2.50								
Total Labor Cost Per Hour	81.63	73.81	66.02	52.59	38.68	112.61	138.80	111.51	100.01	88.54	70.02	88.96	155.09
Total Labor Cost Per Hour	76.772612	69.129167	95.175722	48.64305	35.744225	107.41942	132.12372	105.35732	94.122153	82.906986	65.031116	51.063266	148.437527

Wage Rate Worksheet:
Weber's Plumbing
Effective Dates: September 1, 2023 to August 31, 2024
Time: (Regular, Overtime)

	REGULAR PAY								OVERTIME						
	Plumber Jrnmvn	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman	Plumber Jrnmvn	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman	
Hourly Base Rate															
Base Wage Rate	53.78	43.02	37.65	32.27	26.89	24.20	61.85	80.67	64.53	56.48	48.41	40.34	36.30	92.78	
Vacation or V&H	3.40	3.10	2.80	2.51	2.21	1.91	3.71	5.10	4.65	4.20	3.77	3.32	2.87	5.57	
DC #16 Dues Deducted	(1.75)	(1.75)	(1.75)	(1.75)	(1.75)	(1.25)	(1.75)	(1.70)	(1.70)	(1.70)	(1.70)	(1.70)	(1.20)	(1.70)	
UA ORG Fee Deducted	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	
Total Base Wage	57.18	46.12	40.45	34.78	29.10	26.11	65.56	85.77	69.18	60.68	52.17	43.65	39.17	98.34	
Payroll Taxes															
FICA (Medicare)	8.75	7.06	6.19	5.32	4.45	3.99	10.03	13.12	10.58	9.28	7.98	6.68	5.99	15.05	
FUI or FUTA (Unemployment Insurance)	3.55	2.86	2.51	2.16	1.80	1.62	4.06	5.32	4.29	3.76	3.23	2.71	2.43	6.10	
SUI or SUTA (State Unemployment Insurance)	3.55	2.86	2.51	2.16	1.80	1.62	4.06	5.32	4.29	3.76	3.23	2.71	2.43	6.10	
Social Security	7.09	5.72	5.02	4.31	3.61	3.24	8.13	10.64	8.58	7.52	6.47	5.41	4.86	12.19	
State Disability Insurance	0.63	0.46	0.40	0.35	0.29	0.26	0.66	0.86	0.69	0.61	0.52	0.44	0.39	0.98	
State Unemployment Training	0.06	0.42	0.36	0.31	0.26	0.23	0.59	0.77	0.62	0.55	0.47	0.39	0.35	0.89	
Total Payroll Taxes	23.62	19.37	16.99	14.61	12.22	10.97	27.54	36.02	29.06	25.48	21.91	18.33	16.45	41.30	
Fringe Benefits															
Health and Welfare	9.26	9.26	9.26	9.26	9.76	0.00	9.26	9.26	9.26	9.26	9.26	9.76	0.00	9.26	
Pension	10.45	7.54	7.17	6.84	0.00	0.00	10.45	10.35	7.44	7.07	6.74	0.00	0.00	10.35	
National Pension	3.00	0.90	0.90	0.90	0.38	0.38	3.00	3.00	0.90	0.90	0.90	0.38	0.38	3.00	
UA Training	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	
Ret. XMAS	0.85	0.80	0.74	0.69	0.00	0.00	0.85	0.85	0.80	0.74	0.69	0.00	0.00	0.85	
A&J Training	2.85	2.19	2.16	2.11	2.10	2.03	2.85	2.70	2.04	2.01	1.96	1.95	1.88	2.70	
Pipe	0.80	0.74	0.74	0.74	0.74	0.68	0.80	0.70	0.64	0.64	0.64	0.64	0.58	0.70	
LMCC	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	
Contr. Education Dev.	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	35.00	0.35	
Total Fringe Benefits	28.01	22.23	21.77	21.34	13.78	3.89	28.01	27.66	21.88	21.42	20.99	13.53	38.29	27.66	
Worker's Comp	2.84	2.84	2.84	2.84			2.84	4.26	3.44	3.02	2.59	2.17	1.95	4.89	
workers Comp					4.65	4.65									
Total Labor Cost Per Hour	111.65	90.56	82.05	73.57	59.75	45.62	123.95	153.72	123.55	110.59	97.66	77.68	95.85	172.19	

Page 1 of 1

Quail Valley Fire Station

Proposed Change Order

Contractor Weber's Plumbing, IncDate 11/1/2023COR No. 5Description of Change: Street POC added material and labor

Revised _____

	<u>Add</u>	<u>Deduct</u>
Subcontractor	\$ -	\$ -
15% Mark up	\$ -	\$ -
Subcontractor Subtotal	\$ -	\$ -
Material	\$ 3,282.39	\$ -
15% Mark up	\$ 492.36	\$ -
Material Subtotal	\$ 3,774.75	\$ -
T&M Work	\$ -	\$ -
15% Mark up	\$ -	\$ -
Equipment Subtotal	\$ -	\$ -
Labor	\$ 808.84	\$ -
15% Mark up	\$ 121.33	\$ -
Labor Subtotal	\$ 930.17	\$ -
Subtotal	\$ 4,704.91	\$ -
Bond Premium 0.00	\$ -	\$ -
Total	\$ 4,704.91	\$ -
	<u>Total Cost</u>	<u>\$ 4,704.91</u>

Project:
 Subcontractor: Weber's Plumbing, Inc
 Lic# 444338

Date
 WP CO
 RFI#

Cost Proposal

Revised Date

Description of Change: Where our POC is at in the street elevation is at 6.20. 15' to the west is an existing forced main, at 6.10. this causes us to have to offset up over the forced main extra material and labor

Description	QTY	UNIT	Unit Costs				Labor	Mat+Tax	T&M	Sub	Total
			Lab	Mat	T&M	Sub					
Labor:							\$ -	\$ -	\$ -	\$ -	\$ -
Plumber Labor	4	HR	\$ 111.65				\$ 446.60	\$ -	\$ -	\$ -	\$ 446.60
5th Year Apprentice	4	HR	\$ 90.56				\$ 362.24	\$ -	\$ -	\$ -	\$ 362.24
							\$ -	\$ -	\$ -	\$ -	\$ -
Other costs							\$ -	\$ -	\$ -	\$ -	\$ -
	1	EA		\$ 3,282.39			\$ -	\$ 3,282.39	\$ -	\$ -	\$ 3,282.39
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		FT					\$ -	\$ -	\$ -	\$ -	\$ -
		FT					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
		EA					\$ -	\$ -	\$ -	\$ -	\$ -
							\$ 808.84	\$ 3,282.39	\$ -	\$ -	\$ 4,091.23
							\$ -	\$ -	\$ -	\$ -	\$ -

Wage
Rate
Work
sheet
:
Weber's Plumbing
Effective Dates: September 1, 2022 to August 31, 2023
Time: (Regular, Overtime)

						OVERTIME							
	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman	Plumber Jrnymn	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman
Hourly Base Rate													
Base Wage Rate	41.50	36.32	31.13	25.94	23.35	59.66	77.82	62.25	54.48	46.70	38.91	35.03	89.49
Vacation or V&H	3.00	2.70	2.41	2.11	1.81	3.61	4.95	4.50	4.05	3.62	3.17	2.72	5.42
DC #16 Dues Deducted	(1.75)	(1.75)	(1.75)	(1.75)	(1.25)	(1.75)	(1.70)	(1.70)	(1.70)	(1.70)	(1.70)	(1.20)	(1.70)
UA ORG Fee Deducted	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)
Total Base Wage	44.50	39.02	33.54	28.05	25.16	63.27	82.77	66.75	58.53	50.31	42.08	37.74	94.91
Payroll Taxes													
FICA (Medicare)	3.34	2.93	2.52	2.10	1.89	4.75	6.21	5.01	4.39	3.77	3.16	2.83	7.12
FUI or FUTA (Unemployment Insurance)	2.76	2.42	2.08	1.74	1.56	3.92	5.13	4.14	3.63	3.12	2.61	2.34	5.88
SUI or SUTA (State Unemployment Insurance)	2.76	2.42	2.08	1.74	1.56	3.92	5.13	4.14	3.63	3.12	2.61	2.34	5.88
Social Security	3.34	2.93	2.52	2.10	1.89	4.75	6.21	5.01	4.39	3.77	3.16	2.83	7.12
State Disability Insurance	0.45	0.39	0.34	0.28	0.25	0.63	0.83	0.67	0.59	0.50	0.42	0.38	0.95
State Unemployment Training	0.40	0.35	0.30	0.25	0.23	0.57	0.74	0.60	0.53	0.45	0.38	0.34	0.85
Total Payroll Taxes	13.04	11.43	9.83	8.22	7.37	18.54	24.25	19.56	17.15	14.74	12.33	11.06	27.81
Fringe Benefits													
Health and Welfare	9.26	9.26	9.26	9.76	0.00	9.26	9.26	9.26	9.26	9.26	9.76	0.00	9.26
Pension	7.44	7.07	6.74	0.00	0.00	10.35	10.35	7.44	7.07	6.74	0.00	0.00	10.35
National Pension	0.90	0.90	0.90	0.38	0.38	3.00	3.00	0.90	0.90	0.90	0.38	0.38	3.00
UA Training	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
Ret. XMAS	0.80	0.74	0.69	0.00	0.00	0.85	0.85	0.80	0.74	0.69	0.00	0.00	0.85
A&J Training	2.04	2.01	1.96	1.95	1.88	2.70	2.70	2.04	2.01	1.96	1.95	1.88	2.70
Pipe	0.64	0.64	0.64	0.64	0.58	0.70	0.70	0.64	0.64	0.64	0.64	0.58	0.70
LMCC	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Contr. Education Dev.	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	35.00	0.35
Total Fringe Benefits	21.88	21.42	20.99	13.53	3.64	27.66	27.66	21.88	21.42	20.99	13.53	38.29	27.66
Work er's Comp	2.21	1.94	1.67			3.14	4.11	3.32	2.91	2.50	2.09	1.88	4.72
work ers Comp				2.79	2.50								
Total Labor Cost Per Hour	81.63	73.81	66.02	52.59	38.68	112.61	138.80	111.51	100.01	88.54	70.02	88.96	155.09
Total Labor Cost Per Hour	76.772612	69.129167	95.175722	48.64305	35.744225	107.41942	132.12372	105.35732	94.122153	82.906986	65.031116	51.063266	148.437527

Wage Rate
Worksheet:
Weber's Plumbing
Effective Dates: September 1, 2023 to August 31, 2024
Time: (Regular, Overtime)

	REGULAR PAY								OVERTIME						
	Plumber Jrnyvnm	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman	Plumber Jrnyvnm	5th Year	4th Year	3rd Year	2nd Year	1st Year	Foreman	
Hourly Base Rate															
Base Wage Rate	53.78	43.02	37.65	32.27	26.89	24.20	61.85	80.67	64.53	56.48	48.41	40.34	36.30	92.78	
Vacation or V&H	3.40	3.10	2.80	2.51	2.21	1.91	3.71	5.10	4.65	4.20	3.77	3.32	2.87	5.57	
DC #16 Dues Deducted	(1.75)	(1.75)	(1.75)	(1.75)	(1.75)	(1.25)	(1.75)	(1.70)	(1.70)	(1.70)	(1.70)	(1.70)	(1.20)	(1.70)	
UA ORG Fee Deducted	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	
Total Base Wage	57.18	46.12	40.45	34.78	29.10	26.11	65.56	85.77	69.18	60.68	52.17	43.65	39.17	98.34	
Payroll Taxes															
FICA (Medicare)	8.75	7.06	6.19	5.32	4.45	3.99	10.03	13.12	10.58	9.28	7.98	6.68	5.99	15.05	
FUI or FUTA (Unemployment Insurance)	3.55	2.86	2.51	2.16	1.80	1.62	4.06	5.32	4.29	3.76	3.23	2.71	2.43	6.10	
SUI or SUTA (State Unemployment Insurance)	3.55	2.86	2.51	2.16	1.80	1.62	4.06	5.32	4.29	3.76	3.23	2.71	2.43	6.10	
Social Security	7.09	5.72	5.02	4.31	3.61	3.24	8.13	10.64	8.58	7.52	6.47	5.41	4.86	12.19	
State Disability Insurance	0.63	0.46	0.40	0.35	0.29	0.26	0.66	0.86	0.69	0.61	0.52	0.44	0.39	0.98	
State Unemployment Training	0.06	0.42	0.36	0.31	0.26	0.23	0.59	0.77	0.62	0.55	0.47	0.39	0.35	0.89	
Total Payroll Taxes	23.62	19.37	16.99	14.61	12.22	10.97	27.54	36.02	29.06	25.48	21.91	18.33	16.45	41.30	
Fringe Benefits															
Health and Welfare	9.26	9.26	9.26	9.26	9.76	0.00	9.26	9.26	9.26	9.26	9.26	9.76	0.00	9.26	
Pension	10.45	7.54	7.17	6.84	0.00	0.00	10.45	10.35	7.44	7.07	6.74	0.00	0.00	10.35	
National Pension	3.00	0.90	0.90	0.90	0.38	0.38	3.00	3.00	0.90	0.90	0.90	0.38	0.38	3.00	
UA Training	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	
Ret. XMAS	0.85	0.80	0.74	0.69	0.00	0.00	0.85	0.85	0.80	0.74	0.69	0.00	0.00	0.85	
A&J Training	2.85	2.19	2.16	2.11	2.10	2.03	2.85	2.70	2.04	2.01	1.96	1.95	1.88	2.70	
Pipe	0.80	0.74	0.74	0.74	0.74	0.68	0.80	0.70	0.64	0.64	0.64	0.64	0.58	0.70	
LMCC	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	
Contr. Education Dev.	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	35.00	0.35	
Total Fringe Benefits	28.01	22.23	21.77	21.34	13.78	3.89	28.01	27.66	21.88	21.42	20.99	13.53	38.29	27.66	
Worker's Comp	2.84	2.84	2.84	2.84			2.84	4.26	3.44	3.02	2.59	2.17	1.95	4.89	
workers Comp					4.65	4.65									
Total Labor Cost Per Hour	111.65	90.56	82.05	73.57	59.75	45.62	123.95	153.72	123.55	110.59	97.66	77.68	95.85	172.19	

ICONIX Waterworks (US) Inc.

19052 HARVILL AVENUE
 PERRIS, CA 92570
 USA
 Tel: 951-485-4680
 www.iconixww.com

QUOTATION**Sales Quote Number:** U2310010140**Sales Quote Date:** 11/01/23**Version No.:** 1**Page:** 1

Quote To: WEBER'S PLUMBING, INC.
 PO BOX 549
 WINCHESTER, CA 92596
 USA
 Tel: 951-388-0515

Ship To: WEBER'S PLUMBING, INC.
 PO BOX 549
 WINCHESTER, CA 92596
 USA

Customer No.	WEBPLU	Closing Date		Project	Quail Valley Fire Station #5
Terms	Net 30 daysA	Bid Date	11/01/23	Engineer	
Ship Via	Iconix Waterworks Truck	Ordered By		Cust Job No.	Quail Valley Fire Station #5
Ship Payment Type	Iconix Prepaid	SalesPerson	Mike Farekian	Cust PO No.	QUAIL VALLEY CHANGE ORDER # 2
F.O.B.		Creator	Yesenia Palomera		
Printed	YPALOMERA 11/01/2023 09:40 AM				

Item No.	Description	Purch. Code	Unit	Quantity	Unit Price	Total Price
<u>DUE TO GLOBAL IMPACT ON MATERIAL SUPPLY AND COST,</u>						
<u>FORCE MAJEURE APPLIES TO ALL QUOTED ITEMS.</u>						
<u>ALL MATERIAL IS SUBJECT TO PRICE IN EFFECT AT TIME</u>						
<u>OF SHIPMENT. PRICING & AVAILABILITY CANNOT BE</u>						
<u>GUARANTEED AT THIS TIME. FUEL/ FREIGHT SURCHARGE</u>						
<u>MAY APPLY TO ALL DELIVERED ORDERS.</u>						
<u>WE VALUE YOUR BUSINESS AND THANK YOU FOR YOUR</u>						
<u>CONTINUED SUPPORT AND UNDERSTANDING DURING THESE</u>						
<u>CHALLENGING TIMES.</u>						

WWIMJ4512	12 MJ 45 ELL IMP	EA	2	605.00	1,210.00
RSSTARIC9120	12 STAR STARGRIP 4000G2 C900 RESTRAINT KIT IMP	EA	4	422.60	1,690.40
ACHHT50	HY-TECH HT50 MASTIC GALLON	EA	1	124.49	124.49

ICONIX Waterworks (US) Inc.
19052 HARVILL AVENUE

QUOTATION



Quote To: WEBER'S PLUMBING, INC.

Sales Quote Number: U2310010140
Sales Quote Date: 11/01/23
Version No.: 1
Page: 2

Item No.	Description	Purch. Code	Unit	Quantity	Unit Price	Total Price
CVID102	2 10 MIL PIPE WRAP TAPE		EA	2	10.71	21.42
Total:						3,046.31

Taxable Amount 3,046.31
Tax Exempt Amount 0.00

Subtotal: 3,046.31
Total Sales Tax: 236.08
Total: 3,282.39

Thank you for the opportunity to quote. This quote prepared for you by: Yesenia Palomera
Tel: 951-485-4680 yesenia.palomera@iconixww.com

THIS QUOTATION IS VALID FOR THE IDENTIFIED CUSTOMER ONLY AND DOES NOT CONSTITUTE AN OFFER TO SELL. ALL QUOTATIONS ARE SUBJECT TO APPROVAL OF CREDIT. ICONIX ACCEPTS NO RESPONSIBILITY FOR THE CORRECTNESS OR COMPLETENESS OF MATERIAL QUOTED. F.O.B. POINT & PRICES ARE BASED ON ALL ITEMS AND QUANTITIES QUOTED UNLESS OTHERWISE NOTED. SPECIAL/CUSTOM ORDER PRODUCT NOTED WITHIN THE QUOTE IS NON-CANCELABLE AND NON-RETURNABLE. ANY ORDER RESULTING FROM THIS QUOTATION CONSTITUTES AN OFFER UNDER ICONIX TERMS AND CONDITIONS, WHICH BECOME BINDING UPON ACCEPTANCE OF THE ORDER BY ICONIX. CUSTOMER MUST CONFIRM SIZES, SPECIFICATIONS AND QUANTITIES AT TIME OF ORDER. DUE TO PRODUCT AVAILABILITY AND PRICING UNCERTAINTY, ALL PRICES QUOTED HEREIN WILL NEED TO BE REVIEWED AND MAY BE ADJUSTED AT THE TIME OF ORDER. PRICING IS SUBJECT TO CHANGE IF THERE IS AN INCREASE IN PRODUCT MANUFACTURER'S PRICES AT THE TIME OF PRODUCT AVAILABILITY. PAYMENT TERMS FOR ALL GOODS AND SERVICES WILL BE NET 30 DAYS FROM THE INVOICE DATE. INTEREST IS CHARGED AT 2% ON ALL OVERDUE AMOUNTS. ANY GOODS OR SERVICES PROVIDED BY ICONIX WILL BE SUBJECT TO A LIMITED WARRANTY PROVIDED THAT WHERE ICONIX IS NOT THE MANUFACTURER OF GOODS, CUSTOMER'S SOLE RECOURSE FOR DEFECTIVE GOODS WILL BE TO THE MANUFACTURER'S EXPRESS WARRANTY, IF ANY. EXCEPT AS OTHERWISE SET OUT HEREIN, ALL GOODS AND SERVICES DESCRIBED HEREIN WILL BE PROVIDED SUBJECT TO ICONIX'S TERMS AND CONDITIONS WHICH SUPERSEDE AND TAKE PRECEDENCE OVER ANY OTHER TERMS AND CONDITIONS. THE ICONIX SALE TERMS AND CONDITIONS ARE AVAILABLE ON REQUEST OR ONLINE AT ICONIXWW.COM/UNITED-STATES/TERMS-AND-CONDITIONS-OF-SALE/



Work Order (WO) Proposal

Project Information	
Project #	CIP 21-04
Title	Menifee Fire Station #5
Address	29745 Goetz Rd
City, State, Zip	Menifee, CA 92587
Country	U.S

Work Order Information	
PCO #	14
Date	
Drawing Spec.	
Location	
Other	
Type	Change Order/Credit
Subject	SCE Encasement

Issued By	
Contact	
Company	Act 1 Construction Inc.
Address	444 6th St
City, State, Zip	Norco, CA 92860
Country	United States
Phone	951-735-1184
Fax	951-737-5342

Issued To	
Contact	Colin Mcnie
Company	Answer/City of Menifee
Address	29844 Haun Rd.
City, State, Zip	Menifee, CA 92598
Country	U.S
Phone	
Fax	

Work Description

Cost to trench, and install (2) 2" UG conduits, pull boxes provide by frontier and grounding per Frontier plan dated 8/30/2023 Job ID: 70114-5326572

Cost Items

Item No.	Item Description	Quantity	Unit	Unit Price	Total
1	Cost to trench approx. 255 LF on site	255	LF	\$50.00	\$12,750.00
2	Cost to trench approx. 160 LF off site	160	LF	\$150.00	\$24,000.00
3	Sub contractors proposal	1	LS	\$7,446.81	\$7,446.81
4	Act 1 General Conditions for Subcontractor Mark up	1	5%	\$372.34	\$372.34

Subtotal = \$44,579.15

The work covered by this order shall be performed under the same Terms and Conditions as that included in the original contract unless stated otherwise above.

Submitted By:
ACT 1 Construction

Company

Alex Witham

11.17.2023

By

Date

Response: ☒ Accept ☐ Do Not Accept

Answer Advisor

Company

Bryan Tuschhoff

By

12/8/2023

Date

Rhino Electrical Construction, Inc.

California License #892952

Cost Proposal

Number 3

Project: Quail Valley Fire Station

Date Issued: September 11, 2023

RE:

Includes:

Cost to make the following changes due to new Frontier plans dated 8/30/2023.

1. Delete (2) 4" underground conduits and all related fittings, sand and encasement shown on sheet E0051.
2. Install (2) 2" underground conduit and all related fitting, sand and encasement shown on Frontier Communications plan. Our work will end at Developer placed 2' X 3' handhole located in the planter to the south. All work in the street is excluded.
3. Install (2) 2' X 3' pull boxes furnished by Frontier.
4. Install grounding at (2) 2' X 3' pull boxes.

Exclusions:

Any work not listed above as being included

All work in the street.

All required trenching, backfill and compaction. We will provide sand for installation by others. We will provide and place concrete for encasement.

All required landscape repairs

All required sprinkler repairs

All open trench protective measures

All permits – as required

Repair of all underground that is not marked prior to excavation

Cutting, removal and patching of all surfaces – concrete and asphalt

Removal of spoils from site – 12 yards

All required engineering – if required

All plan check and permit fees

Total cost for this cost proposal

\$ 7,446.81

Quote is valid for 30 days

Conditions:

Additional days that will need to be added to our contract to accomplish this work is **3 days**.

We reserve the right to revise this cost proposal if job conditions change.

We reserve the right to revise this cost proposal if material cost change.

If this cost proposal is accepted it will become part of our contract and all contract conditions will apply.

9/11/2023 9:51:08 AM

Rhino Electrical

Page 1

Quail Valley Fire Station #5 : Frontier Service Conduit Change
Totals (Detailed) - Bid Summary: Default

Job Number CO297-2
 Bid Date 9/8/2022
 Bid Time 6:16:00 AM
 Square Footage 0

Material Totals

<u>Division</u>	<u>Total</u>	<u>Factor</u>	<u>Extended</u>
01 Underground Feeder Raceway	\$1,584.43	0.00 %	\$1,584.43
05 Feeder Wire	41.66	0.00 %	41.66
18 Misc.	730.00	0.00 %	730.00
Total	\$2,356.09		\$2,356.09
Sales Tax (7.75%)			\$182.60
Total Material			\$2,538.69

Labor Hours

<u>Division</u>	<u>Total</u>	<u>Factor</u>	<u>Extended</u>
01 Underground Feeder Raceway	20.11	0.00 %	20.11
05 Feeder Wire	2.83	0.00 %	2.83
18 Misc.	18.50	0.00 %	18.50
Total	41.44		41.44

Labor Rates

<u>Category</u>	<u>% of Total</u>	<u>Hours</u>	<u>Base Rate</u>	<u>Burden \$</u>	<u>Burden %</u>	<u>Extended</u>
Electrician	100.000	41.440	\$95.00	0.00	0.000	\$3,936.80
Total	100.000	41.440	x \$95.00 (average of labor rate w/burden) =			\$3,936.80

Non-Productive Labor

<u>Description</u>	<u>Hours</u>	<u>Rate</u>	<u>Factor</u>	<u>Extended</u>
Total				\$0.00
Total Labor (41.44 hours)				\$3,936.80
Job Subtotal (Prime Cost)				\$6,475.49
Overhead (15.00%)				971.32
Profit (0.00%)				0.00
Job Total				\$7,446.81
Actual Bid Price				\$7,446.81

9/11/2023 9:50:42 AM

Rhino Electrical

Page 1

Quail Valley Fire Station #5 : Frontier Service Conduit Change

Job Number: CO297-2

Bid Summary: Default

Extension By Phase

Item #	Description	Quantity	Price	U	Ext Price	Labor Hr	U	Ext Lab Hr
--- 01 Underground Feeder Raceway ---								
1186	2" PVC Conduit	800	254.99	C	2,039.92	2.50	C	20.00
1190	4" PVC Conduit	-420	462.02	C	-1,940.48	3.25	C	-13.65
2101	2" PVC Bell End	4	377.69	C	15.11	0.14	E	0.56
2105	4" PVC Bell End	-4	683.21	C	-27.33	0.18	E	-0.72
2133	2" PVC Coupling	6	64.00	C	3.84	0.07	E	0.42
2137	4" PVC Coupling	-4	326.29	C	-13.05	0.09	E	-0.36
2157	2" PVC Elbow (36" Radius)	6	1,237.04	C	74.22	0.30	E	1.80
2160	4" PVC Elbow (36" Radius)	-4	28.39	E	-113.56	0.50	E	-2.00
2459	2"x3" Base Spacer	133	93.30	C	124.40	10.00	C	13.33
2461	4"x3" Base Spacer	-60	126.07	C	-75.64	10.00	C	-6.00
5602	2 Sack Slurry/Concrete (Cu. Yards)	7	150.00	E	1,101.00	0.45	E	3.30
5607	Sand (Cu. Yards)	5	75.00	E	396.00	0.65	E	3.43
--- 01 Underground Feeder Raceway Total ---					1,584.43			20.11
--- 05 Feeder Wire ---								
3080	1/4" Pull Line	399	72.22	M	28.82	6.00	M	2.39
3087	#6 Solid Bare Copper Wire	20	642.10	M	12.84	22.00	M	0.44
--- 05 Feeder Wire Total ---					41.66			2.83
--- 18 Misc. ---								
T0001	4" to 2" PVC Bell reducer	2	15.00	E	30.00	0.25	E	0.50
T0002	Install 2'X3' box supplied by Frontier	2	100.00	E	200.00	4.00	E	8.00
T0003	Ground Rod and Connector @ pull box	2	150.00	E	300.00	3.00	E	6.00
T0004	2" PVC SCH 40 90X150"	4	50.00	E	200.00	1.00	E	4.00
--- 18 Misc. Total ---					730.00			18.50
Job Total					2,356.09			41.44

* Target, Labor column 2

FRONTIER COMMUNICATION
CONSTRUCTION SPECIFICATIONS

1. Contact Frontier Engineer GREGORY BOWN (760)-333-2531 sixty (60) days prior to need of service in order to confirm compliance, order materials, and schedule work forces.
2. FRONTIER COMMUNICATIONS INCORPORATED RESERVES THE RIGHT TO REFUSE ANY CONDUIT, PULL BOXES, MANHOLES, OR UTILITY BOXES THAT DEVIATE FROM PLANS AND SPECIFICATIONS.
3. CHANGES OR DEVIATIONS FROM THIS PLAN MUST BE APPROVED BY FRONTIER.
4. CONTACT THE FRONTIER INSPECTOR 48 HOURS BEFORE TRENCHING AND UPON COMPLETION OF YOUR SUBSTRUCTURES TO SCHEDULE THE FINAL INSPECTION.
5. FRONTIER INSPECTOR SHALL BE PRESENT ON SITE WHEN CONTRACTOR NEEDS TO ACCESS ANY EXISTING FRONTIER FACILITY.
6. All conduit risers bends to have a minimum thirty-six (36) inch radius.
7. All horizontal ninety degree bends (90°) shall have a radius of not less than 12.5 feet and all vertical ninety degree bends (90°) shall have a radius of not less than three feet. No more than two (2) ninety degree (90°) horizontal bends shall be placed in any single run unless otherwise specified. Contact Frontier engineer concerning any required deviations.
8. All conduit must be proven using a mandrel no less than a 1/2" smaller than the conduit to be accepted. Mule tape shall be placed in all conduits proven. Wall to wall measurements must be taken with a mule tape.
9. Accurate AS-BUILTS shall be provided to the Frontier inspector assigned to this project. AS-BUILTS shall include conduit section measurements, wall to wall footages, stations and offsets of AS-BUILT Frontier structures, and the cover to the top of the Frontier underground

structure placed. Copy of the AS-BUILT conduit work order must be provided to the Frontier inspector assigned to your project.

10. Contact GABRIEL ORTIZ (951) 434-9873 at the inspection office for coordination of inspection dates.
11. Place weatherproof cap on end of all conduits terminated outside of a building.
12. Place temporary weatherproof cap on end of all conduits exposed during construction.
13. Rigid steel, approved plastic conduit (PVC Schedule #40, TYPE-C (4") or DB-120 (2") or Frontier provided or approved Roll Sheet sub duct, is specified for underground construction. Condulets, Flex, Transite, Plumbers fittings, Water and Gas Pipes must NOT be used. RIGID STEEL MUST BE USED WHEN CONDUIT CAN BE EXPOSED TO VEHICULAR TRAFFIC.
14. Conduit terminated on a pole must be PVC Schedule 80. If conduit will be exposed to traffic, rigid steel pipe and sweep is required to 48" above finished grade otherwise turned up 12" above finished grade. Location of riser on pole will be as shown on conduit plan and location can be modified by approval of Frontier engineer/inspector only.
15. Minimum separation from other utilities shall be a minimum of 12". Conduit placed in same trench with primary power conduit must be separated by no less than twelve inches(12") of well-packed sand or three inches(3") of concrete. Minimum cover shall be no less than thirty (30") inches measured from the final grade of the street flow line to the top of Frontier structure unless noted otherwise. Ducts placed in the driven portion of the roadway must have no less than 48 inches(48") of cover to top of pipe measured at flow line of roadway.
16. FRONTIER RECOMMENDATIONS: Provide a minimum 1-4" conduit home run from each suite location to the main terminal backboard in lieu of running cables over drop ceiling access. Frontier will not install cables not contained in conduit.
17. Provide source of ground at the telephone backboard location: (1) #6 insulated copper wire (solid preferred) to power system ground. - (1) #6 insulated copper wire (solid preferred) to permanent metallic structure such as UFER ground or building steel. - (1) #6 insulated copper wire (solid preferred) to metallic water pipe bonded to previously described permanent metallic structure. Leave adequate wire to extend six feet beyond base of backboard. NOTE: THE FOLLOWING MUST NOT BE USED FOR GROUND SOURCES: ROOF TRUSSES, FLOOR JOINTS, BRACES, SPRINKLER SYSTEM PIPES, METAL ELECTRICAL DISTRIBUTION CONDUIT, AND HORIZONTAL STEEL MEMBERS LESS THAN 3/8" THICK.
18. Provide cable racking as described in attachment. Provide pulling irons as described in attachment.
19. Three to six weeks will be needed from the date of final inspection for Frontier to start placing facilities. All paperwork and easements must also be completed, if applicable.
20. Work crew to adjust manholes to final grade as shown on the approved grading plan.
21. Actual footages of conduit are needed to order materials.

CONDUIT DESIGN

70114-5326572
29745 GOETZ RD
MENIFEE CA, 92584



VICINITY MAP
NTS

PICK UP POINT:
-FRONTIER MH#121

PATH LENGTH:
- 4" BORE = 83'
- DEVELOPER PLACED

MATERIALS:
- 83' OF 4" PVC(FTR PLACED)
- 808' OF 2" PVC (DEVELOPER PLACED)
- (2) 2X3 HH(S)
- (18) SQFT ASPHALT

SHEET INDEX
1 - COVER
2 - CONDUIT DESIGN
3 - DETAILS

ABBREVIATIONS	PROPOSED	EXISTING
BUILDING	BLDG	blgd
CENTERLINE	CL	cl
CONCRETE	CONC	conc
SIDEWALK	CSW	csw
DRIVEWAY	DWY	dwy
EDGE OF PAVEMENT	EOP	eop
FACE OF CURB	FOC	loc
HANDHOLE	HH	hh
MANHOLE	MH	mh
PEDESTAL	PED	ped
POLYVINYL CHLORIDE	PVC	pvc
SUB DUCT	SD	sd
PROPERTY LINE	PL	pl
RAILROAD	RR	rr
RAILROAD ROW	RR ROW	rr row
RIGHT OF WAY	RW	rsw
SOUTHERN CAL EDISON	SCE	sce
WALL TO BUILDING	WB	wb
WALL TO POLE	WP	wp
NOT TO SCALE	NTS	

LEGEND

CONDUIT		
—	Mainline/Backbone Conduit or ABS	
—	Service Lateral Conduit	
—	Joint Trench	
—	Sole Trench	
—	Proposed Construction Call Out	
UTILITIES		
Existing	Proposed	
Gas	G	G
Water	W	W
Telephone	T	T
San Sewer	SS	SS
Electric	E	E
Storm Drain	SD	SD
POLES		
Existing	Proposed	
Frontier Owned	O	O
Foreign Owned	X	X
Joint Owned	⊗	⊗
FACILITIES		
Manhole	⊗	⊗
Handhole	□	□
PullBox	□	□
Bore Pit	□	□
Electrical Vent	⊙	
Fire Hydrant	⊙	
5/8"-8" Copper Ground Rod	⊙	
▲ Material provided by Frontier & Placed by Developer		
▲▲ Non-Rembursable Material Provided & Placed by Developer		

FRONTIER

COMMUNICATIONS

JOB ID: 70114-5326572 DATE: 08/30/2023

TITLE: CONDUIT DESIGN

STREET ADDRESS: 29745 GOETZ RD

CITY/STATE: MENIFEE, CA, 92584

FTR ENGINEER: GREGORY BOWN (760)-333-2531

FTR INSPECTOR: GABRIEL ORTIZ (951) 434-9873

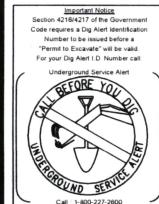
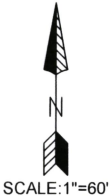
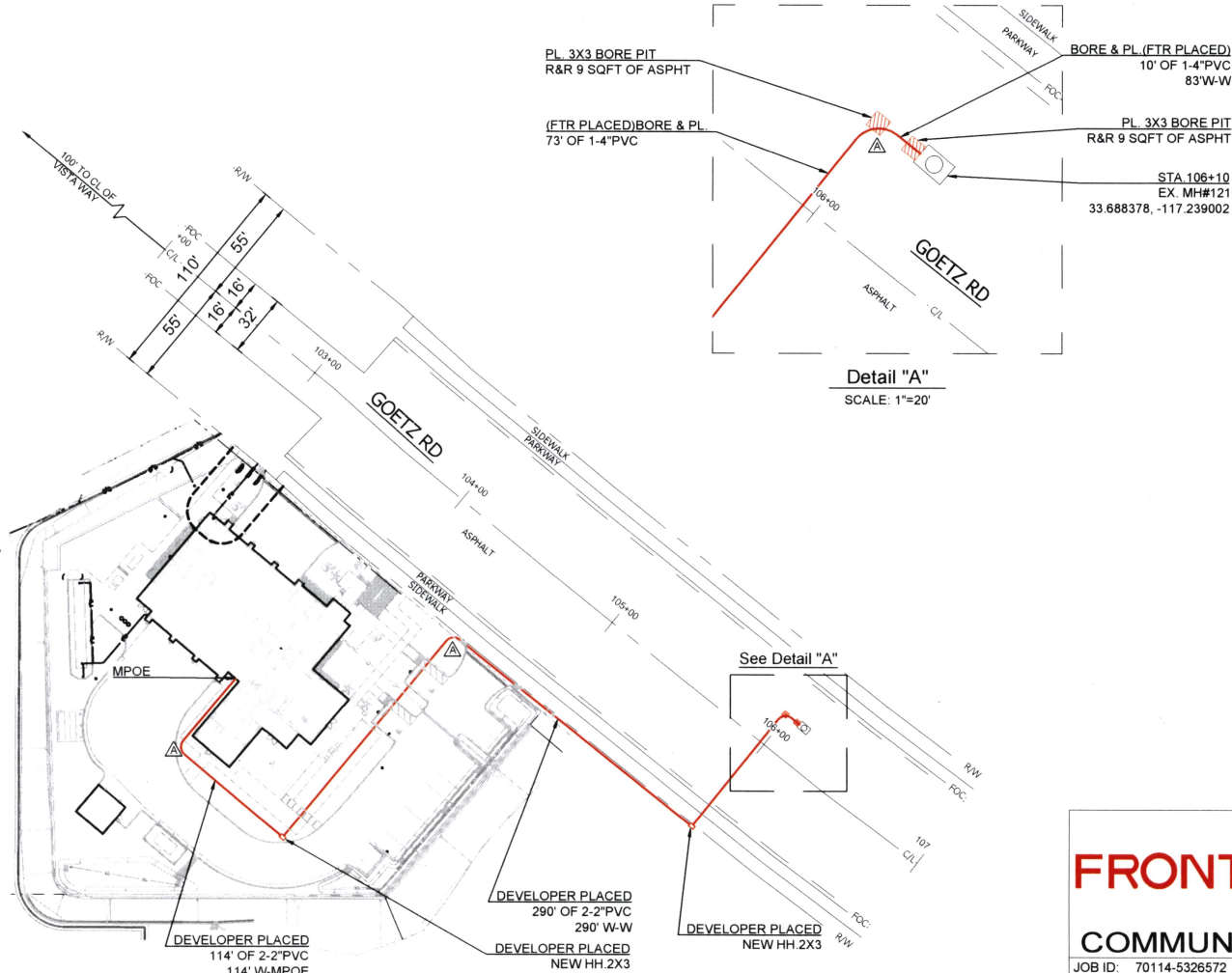
DRAWN BY:
DYNAMIC TELCO 951-992-1472

EST. #:
SHEET#:

DYNAMIC TELCO

1 OF 3

CURVE DATA				
	△	R	L	T
△	90°00'00"	5.0'	7.8'	5.0'
△	45°00'00"	5.0'	3.9'	2.1'
△	22°30'00"	5.0'	1.9'	0.99'
△	90°00'00"	12.5'	19.6'	12.5'
△	45°00'00"	12.5'	9.8'	5.18'
△	22°30'00"	12.5'	4.9'	2.49'



- GENERAL NOTES:**
1. RIGHT OF WAY SHOWN BASED ON AVAILABLE RECORD DATA. WORK CREW TO VERIFY LOCATION OF RIGHT OF WAY PRIOR TO CONSTRUCTION.
 2. UTILITIES SHOWN LOCATED BY RECORD MAPS/FIELD OBSERVATIONS.

EXACT UTILITIES LOCATIONS TO BE VERIFIED BY USA MARKINGS PRIOR TO DIGGING.

CONSTRUCTION NOTE:
WORK CREW TO PUNCH UNDER GUTTERS, SIDEWALKS, & DRIVEWAYS

CONSTRUCTION NOTE:
WORK CREW TO PLACE FACILITIES AS CLOSE TO PROPERTY LINE AS POSSIBLE

CONSTRUCTION NOTE:
WORK CREW TO PROTECT IN PLACE DRIVEWAYS

FRONTIER
COMMUNICATIONS

JOB ID: 70114-5326572

DATE: 08/30/2023

TITLE: CONDUIT DESIGN

STREET ADDRESS: 29745 GOETZ RD

CITY/STATE: MENIFEE, CA, 92584

FTR ENGINEER: GREGORY BOWN (760)-333-2531

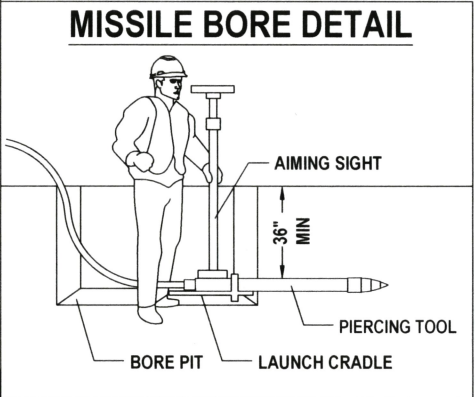
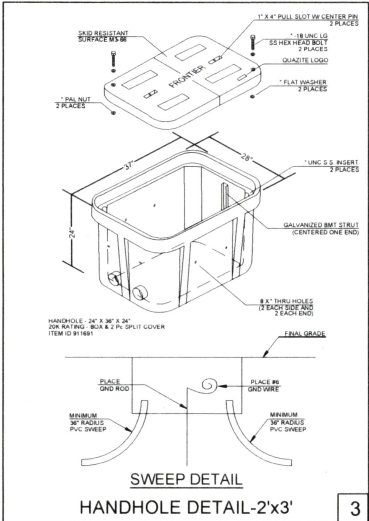
FTR INSPECTOR: GABRIEL ORTIZ (951) 434-9873


DYNAMIC TELCO

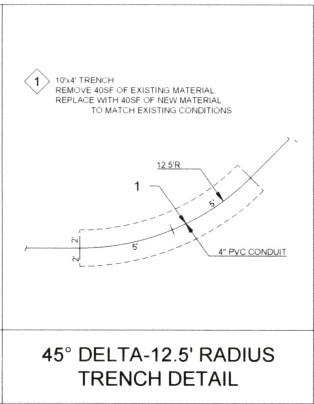
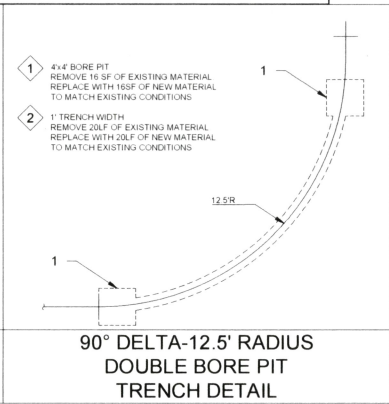
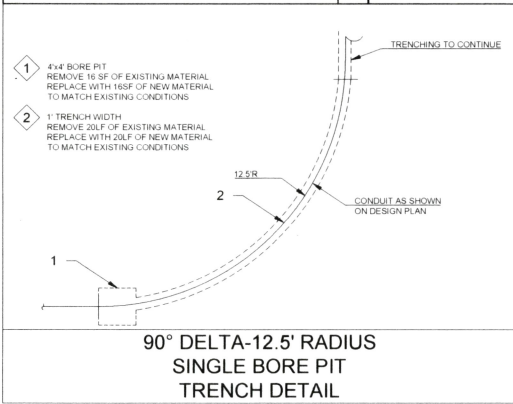
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DYNAMIC TELCO 951-992-1472

EST. #

SHEET#
2 OF 3



- CONSTRUCTION NOTE:
1. FOOTAGES ARE APPROXIMATE. PLACE HH'S AND FP'S AT PROPERTY LINES, NEAR POINT OF CONNECTION AT EACH SERVING ADDRESS.
 2. PLACE HH'S AND FP'S IN DIRT/GRASS BEHIND SIDEWALK UNLESS PREVIOUSLY APPROVED TO PLACE ELSEWHERE BY THE CM3, CITY INSPECTOR AND ENGINEER.
 3. LOCATE AND UTILIZE EXISTING PATH, SUBSTRUCTURE, HH'S, PEDS AND FP'S WHEN FOUND AND (RE)USEABLE IN THE FIELD.
 4. DO NOT CUT CONCRETE SPANDRELS, CROSS-GUTTERS, OR CURBS.
 5. WORK CREWS TO "PROTECT IN PLACE" DRIVEWAYS, IMPROVED LANDSCAPES AND DECORATIVE CONCRETE
 6. WORK CREWS ARE NOT TO DISTURB GUTTERS, SIDEWALKS AND DRIVEWAYS AND PUNCH UNDER WHERE ALLOWED BY LOCAL ORDINANCE.
 7. ALL CUTS MUST HAVE STRAIGHT AND NEAT EDGES, MUST BE SQUARED AND NEW ASPHALT TACK COATED EVENLY AND SILICA SANDED.
 8. LOCATE AND USE EXISTING AERIAL PLANT WHENEVER AVAILABLE, CONTACT FRONTIER INSPECTOR TO REVIEW VIABILITY BEFORE STARTING SUBSTRUCTURE WORK.
 9. PLACE GROUND RODS AT FDH, SPLICE LOCATIONS, RISER TRANSITIONS AND END OF RUN HANDHOLES. PER GO128 AND FRONTIER STANDARDS IN DOCUMENT FONE-16-6987
 10. ANY MUNICIPAL / INSPECTOR SPECIAL REQUESTS THAT ADD SCOPE TO PROJECT AND ARE NOT ON CAS SHEET MUST FIRST BE AUTHORIZED BY FRONTIER ENGINEERING BEFORE STARTING ADDITIONAL WORK.



FRONTIER

COMMUNICATIONS

JOB ID: 70114-5326572 DATE: 08/30/2023
TITLE: CONDUIT DESIGN
STREET ADDRESS: 29745 GOETZ RD
CITY/STATE: MENIFEE, CA 92584
FTR ENGINEER: GREGORY BOWN (760)-333-2531
FTR INSPECTOR: GABRIEL ORTIZ (951) 434-9873

DRAWN BY: DYNAMIC TELCO 951-992-1472
EST. #: SHEET#
3 OF 3