



**Extra Work Proposal**

**PCO 10r1**

Date of Work

**Project:**

**Grapefruit Ave**

Date of proposal

3/23/2021

Grapefruit/6th traffic sig/Frontier conduits

**Labor**

Additional contract time TBD when this work is completed

**Name:**

**Description**

**Hours**

**Rate**

**Total**

				0
				0
				0
	Foreman	80	68	5440
	Grade checker	0	84.96	0
	Labor	0	68.00	0
	Operator	0	84.96	0
	Mason	0	88	0
<b>Subtotal Labor</b>				5440

5440

**Equipment**

Type	Description	Hours	Rate	Total
				0
Mini ex		0	75	0
Dump		0	100	0
Pickup		80	50	4000
				0
<b>Subtotal Equipment</b>				4000

4000

**Materials**

Description	Qty	Unit	Total
Misc traffic control	1	2500	2500
Striping Removal	1	1,500.00	1500
Replacement of striping per bid item			0
Concrete crew remob	1	2500	2500
MSL (per attached quote)	1	295157.39	295157.39
			0
<b>Subtotal Materials</b>			301657.39

301657.39

	Rate	Amount	Total
Markup Sub	0.05	295157.39	\$ 14,757.87
Markup Equip/mat	0.15	10500	\$ 1,575.00
Markup Labor	0.2	5440	\$ 1,088.00
Bond	0.01	\$ 328,518.26	\$ 3,285.18
<b>Subtotal Total Cost</b>		\$ 331,803.44	

Total Cost

\$ 331,803.44

Agency Representative

Date

Contractors Representative

Date



Lic # 822450, C10

### PROJECT CHANGE ORDER WORKSHEET

Job Name: <u>Grapefruit Blvd Urban Greening</u>	Client Job# <u>20-09</u>
CO Description: <u>Traffic Signal &amp; Frontier Conduits</u>	MSL Job # <u>2365</u>
CO Request #: <u>4 REV</u>	Date: <u>3/23/21</u>
Contact Name: <u>Bob Rivera</u>	Phone #: <u>909-590-2626</u>
E-Mail <u>bob@cslegacy.net</u>	

Item #	Description of Work	Quantity	Unit	Unit Price	Extension
1	Grapefruit & 6th Traffic Signal	1	Ls	\$268,695.06	268,695.06
2	Frontier & I.I.D. Conduits	1	Ls	\$26,462.33	26,462.33
<b>Grand Total</b>					<b>\$295,157.39</b>

Extra Contract Days Required: **Deferred**

**EXCLUSIONS:** Per original quote and contract.

**NOTE:** C.S. Legacy is responsible for stop sign & stop bar removals at Grapefruit & 6th

Prepared by: James A. Varnes



CHANGE ORDER REQUEST WORKSHEET

JOB NAME:	Grapefruit Blvd. Urban Greening	Client JOB#	20-09
CCO Description:	Grapefruit & 6th Traffic Signal	MSL Job #	2365
		Date:	March 23, 2021
		CCO Request #:	4 REV

QTY	UNIT	PRICE	EXTENSION	UNIT	EXTENSION
1	Pothole Conduit	75.00	Ls	75.00	
2	3" SCH 80 Conduit	7.50	Lf	1,350.00	
3	2" SCH 80 Conduit	5.00	Lf	1,200.00	
4	3" Conduit Termination	29.33	Ea	234.64	
5	2" Conduit Termination	22.54	Ea	360.64	
6	#5 Pull Box & Cover	185.00	Ea	555.00	
7	#6 Pull Box & Cover	210.00	Ea	210.00	
8	Pothole Foundations	50.00	Ls	50.00	
9	Controller Foundation	125.00	Ea	125.00	
10	Service Foundation	50.00	Ea	50.00	
11	Type I Foundation	135.00	Ea	135.00	
12	CIDH T/S Foundation	675.00	Ea	2,025.00	
13	Concrete	165.00	Yd	2,640.00	
14	T/S Conductors	4,200.00	Ls	4,200.00	
15	26A-4-100 W/45 & 15	0.00	Ea	0.00	
16	23-4-100 W/25	0.00	Ea	0.00	
17	19-4-100 W/25 & 6	0.00	Ea	0.00	
18	Type I Standard	0.00	Ea	0.00	
19	T/S & Ped Heads	13	0.00	Ea	0.00
20	Polara APS Push Button	4	0.00	Ea	0.00
21	Luminaire	3	0.00	Ea	0.00
22	Video Detection Camera	3	25,910.00	Ls	25,910.00
23	Opticom Detector (BVPE)	3	10,174.00	Ls	10,174.00
24	Service Pedestal	1	0.00	Ea	0.00
25	Controller	1	22,470.00	Ea	22,470.00
26	Battery Back Up (BBU)	1	6,935.00	Ea	6,935.00
27	R.S.N.S.	3	0.00	Ea	0.00
28	Regulatory Mast Arm Sign	1	95.00	Ea	95.00
29	Pedestrian Barricade	2	870.00	Ea	1,740.00
30	Temporary Restoration	1	150.00	Ls	150.00
31	Signal Activation	1	0.00	Ls	0.00
32	Signal Package (McCain)	1	5,394.00	Ls	5,394.00
33	Pole Package (Gexpro)	1	45,300.00	Ls	45,300.00
Totals				131,378.28	
Sales tax		8.75%		11,495.60	
Total Material				142,873.88	
Equipment				51,535.28	
Mark-Up		15%		29,161.37	
Total Equipment				80,696.65	
Total Material & Equipment				223,570.53	
Total Labor				45,124.53	
GRAND TOTAL				\$268,695.06	

QTY	UNIT	PRICE	EXTENSION
48.00	Ls		48.00
16.00	C		28.80
12.00	C		28.80
0.75	Ea		6.00
0.50	Ea		8.00
6.00	Ea		18.00
9.00	Ea		9.00
24.00	Ea		24.00
12.00	Ea		12.00
4.00	Ea		4.00
6.00	Ea		6.00
14.00	Ea		42.00
1.00	Ea		16.00
40.00	Ls		40.00
12.00	Ea		12.00
12.00	Ea		12.00
12.00	Ea		12.00
6.00	Ea		6.00
1.25	Ea		16.25
2.00	Ea		8.00
1.00	Ea		3.00
5.00	Ea		15.00
3.00	Ea		9.00
8.00	Ea		8.00
16.00	Ea		16.00
8.00	Ea		8.00
2.00	Ea		6.00
0.50	Ea		0.50
4.00	Ea		8.00
40.00	Ea		40.00
16.00	Ea		16.00
0.00	Ea		0.00
0.00	Ea		0.00
Hours			486.35
Rate			\$80.68
Sub-Total			39,238.72
			0.00
Direct Labor			\$39,238.72
Mark-Up	15%		\$5,885.81
Total Labor			\$45,124.53

Equipment	Qty	Rate	Unit	Total
Work Truck W/Compressor	184.00	60.98	Hr	11,220.32
Backhoe	32.00	48.45	Hr	1,550.40
Dump Truck	48.00	54.69	Hr	2,625.12
Crane	16.00	131.06	Hr	2,096.96
Bucket Truck	16.00	45.78	Hr	732.48
Directional Bore	3.00	4,200.00	Day	12,600.00
Wireless I/C System (Sub)	1.00	20,710.00	Ls	20,710.00
Total				\$51,535.28



**CHANGE ORDER REQUEST WORKSHEET**

JOB NAME:	<u>Grapefruit Blvd. Urban Greening</u>	Client JOB# <u>20-09</u>
CCO Description:	<u>Frontier &amp; I.I.D. Conduits</u>	MSL Job # <u>2365</u>
		Date: <u>March 23, 2021</u>
		CCO Request #: <u>4 REV</u>

QTY	DESCRIPTION	UNIT	PRICE	UNIT	EXTENSION
1	Pothole Conduit	1	0.00	Ls	0.00
2	4" SCH 40 Conduit	620	4.75	Lf	2,945.00
3	3" SCH 40 Conduit	150	3.95	Lf	592.50
4	2" SCH 40 Conduit	30	3.45	Lf	103.50
5	4" Conduit Termination	4	40.22	Ea	160.88
6	3" Conduit Termination	6	29.33	Ea	175.98
7	2" Conduit Termination	2	22.54	Ea	45.08
8	3'x5' Traffic Rated	1	3,350.00	Ea	3,350.00
9	#5 Pull Box & Cover	2	185.00	Ea	370.00
10	Pull Rope	1,000	75.00	M	75.00
Totals					7,817.94
Sales tax 8.75%					684.07
Total Material					8,502.01
Equipment					3,802.48
Mark-Up 15%					1,845.67
Total Equipment					5,648.15
Total Material & Equipment					14,150.16
Total Labor					12,312.17
<b>GRAND TOTAL</b>					<b>\$26,462.33</b>

QTY	UNIT	EXTENSION
8.00	Ea	8.00
12.00	C	74.40
8.00	C	12.00
6.00	C	1.80
0.75	Ea	3.00
0.75	Ea	4.50
0.50	Ea	1.00
12.00	Ea	12.00
6.00	Ea	12.00
4.00	M	4.00
Hours		132.70
Rate		\$80.68
Sub-Total		10,706.24
		0.00
Direct Labor		\$10,706.24
Mark-Up 15%		\$1,605.94
Total Labor		\$12,312.17

Equipment	Hours	Rate	UNIT	Total
Work Truck W/Compressor	56.00	60.98	Hr	3,414.88
Backhoe	8.00	48.45	Hr	387.60
	0.00	0.00	Ls	0.00
Total				\$3,802.48