



Belco electric
Eleanor Belo Electric, Inc.
14320 Albers Way
Chino, CA 91710
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License No. 738518

PROGRESS PAYMENT

Client: City Of Hawthorne
Address: 4455 West 126th Street
Hawthorne, CA 90250
Project: Hawthorne Blvd Mobility Project - Phase II

Invoice No: 14-0841-003
Month Ending: 9/30/2023
Billing Date: 9/21/2023
Client Representative: Dwejal (DJ) Tordo
Client Project No: 23-01
Belo Project No: 14-0841
Belo Manager: Olivia Citea

ITEM NO.	DESCRIPTION OF WORK	BID QTY	UNIT	UNIT PRICE	SCHEDULED AMOUNT	TOTAL TO DATE		PREVIOUS ESTIMATE		THIS ESTIMATE		BALANCE TO FINISH
						QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	
CONTRACT BID ITEMS												
1	CLEARING AND GRUBBING / BMP	1	LS	\$ 58,260.00	\$ 58,260.00	0.55	\$32,043.00	0.50	\$29,130.00	0.05	\$2,913.00	\$26,217.00
2	SURVEYING	1	LS	\$ 11,606.00	\$ 11,606.00	0.55	\$6,383.30	0.00	\$0.00	0.55	\$6,383.30	\$5,222.70
3	EXCAVATION (UNCLASSIFIED) NOTE: PCC PAVEMENT MAY BE BURIED UNDER AC PAVEMENT	1500	CY	\$ 51.21	\$ 76,815.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$76,815.00
4	REMOVE AND EXCAVATE EXISTING CURB AND GUTTER AND CONSTRUCT NEW CURB AND GUTTER PER SPWWC STD. 120-3 TYPE A2-82000 OVER 6" CMB	600	LF	\$ 96.00	\$ 57,600.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$57,600.00
5	REMOVE EXISTING SIDEWALK AND CONSTRUCT NEW 4" THICK PCC SIDEWALK WITH 4" CMB, INCLUDING UTILITY BOX ADJUSTMENTS, IRRIGATION SYSTEM AND CURB DRAIN RESTORATION	3000	SF	\$ 17.10	\$ 51,300.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$51,300.00
6	REMOVE AND EXCAVATE EXISTING ADA CURB RAMP AND CONSTRUCT NEW ADA CURB RAMP OVER 4" CMB CALTRANS STD. PLAN A88A	3000	SF	\$ 34.20	\$ 102,600.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$102,600.00
7	8" PCC CURB PER SPWWC STD. 120-3	100	LF	\$ 92.00	\$ 9,200.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$9,200.00
8	CONSTRUCT LOCALIZED AC PAVEMENT WITH 2" C-2 MIX CAP WITH 6" B-MIX BASE COURSE AND 8" CMB	5000	SF	\$ 13.70	\$ 68,500.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$68,500.00
9	CONSTRUCT NEW 6" WIDE PCC CROSS GUTTER AND SPANDREL PER SPWWC STD. 121-3 WITH 6" CMB, INCLUDING AC SLOTT PATCH	550	SF	\$ 45.60	\$ 25,080.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$25,080.00
10	TRAFFIC SIGNING, STRIPING, MARKINGS AND PAVEMENT MARKERS INCLUDING LABOR AND MATERIAL COMPLETE IN PLACE PER PLAN AND SPECIFICATION	1	LS	\$ 41,511.00	\$ 41,511.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$41,511.00
11	REMOVE EXISTING DRIVEWAY AND CONSTRUCT 6" THICK PCC DRIVEWAY WITH 6" CMB PER CALTRANS STD. PLAN A87A, INCLUDING RECONSTRUCTION OF AC PAVEMENT, TRENCH DRAIN, CATCHBASIN, PCC CURB AND UTILITY BOX ADJUSTMENT IN THE PRIVATE PROPERTY AREA	1500	SF	\$ 28.50	\$ 42,750.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$42,750.00
12	TRAFFIC SIGNAL CONSTRUCTION AT THE INTERSECTION OF HAWTHORNE BLVD AND IMPERIAL HWY, INCLUDING LABOR, POTHOLING, AND MATERIALS COMPLETE PER PLANS AND SPECIFICATIONS	1	LS	\$ 338,888.00	\$ 338,888.00	0.60	\$203,152.80	0.60	\$203,152.80	0.00	\$0.00	\$135,435.20
13	NEW TRAFFIC SIGNAL CONSTRUCTION AT THE INTERSECTION OF HAWTHORNE BLVD AND 116TH ST., INCLUDING LABOR, POTHOLING, AND MATERIALS COMPLETE PER PLANS AND SPECIFICATIONS	1	LS	\$ 564,888.00	\$ 564,888.00	0.80	\$451,910.40	0.70	\$395,421.60	0.10	\$56,488.80	\$112,977.60
14	TRAFFIC SIGNAL CONSTRUCTION AT THE INTERSECTION OF HAWTHORNE BLVD AND 118TH ST., INCLUDING LABOR, POTHOLING, AND MATERIALS COMPLETE PER PLANS AND SPECIFICATIONS	1	LS	\$ 398,888.00	\$ 398,888.00	0.80	\$319,110.40	0.70	\$279,221.60	0.10	\$39,888.80	\$79,777.60
15	TRAFFIC SIGNAL CONSTRUCTION AT THE INTERSECTION OF HAWTHORNE BLVD AND 119TH ST., INCLUDING LABOR, POTHOLING, AND MATERIALS COMPLETE PER PLANS AND SPECIFICATIONS	1	LS	\$ 353,888.00	\$ 353,888.00	0.80	\$283,110.40	0.70	\$247,721.60	0.10	\$35,888.80	\$70,777.60
16	TRAFFIC CONTROL	1	EA	\$ 74,742.00	\$ 74,742.00	0.60	\$44,845.20	0.50	\$37,371.00	0.10	\$7,471.20	\$29,896.80
17	TRAFFIC SIGNAL LOOP DETECTORS TYPE "E"	50	EA	\$ 387.00	\$ 19,350.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$19,350.00
18	TRAFFIC SIGNAL BICYCLE LOOP DETECTORS TYPE "D"	25	EA	\$ 416.00	\$ 10,400.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$10,400.00
19	FURNISH AND INSTALL 3" PVC CONDUIT IN ADDITION TO WHAT IS CALLED FOR IN EACH ITS PLAN LUMP SUM ITEM	500	LF	\$ 72.00	\$ 36,000.00	500.00	\$36,000.00	500.00	\$36,000.00	0.00	\$0.00	\$0.00
20	FURNISH AND INSTALL NO. 6 PULL BOX IN ADDITION TO WHAT IS CALLED FOR IN EACH ITS PLAN LUMP SUM ITEM	10	EA	\$ 1,150.00	\$ 11,500.00	12.00	\$13,800.00	12.00	\$13,800.00	0.00	\$0.00	\$-2,300.00
SUB TOTALS FOR ALL ORIGINAL CONTRACT ITEMS					\$2,353,466.00	59%	\$1,390,355.50	53%	\$1,241,818.60	6%	\$148,536.90	\$963,110.50
CHANGE ORDERS												
SUB TOTALS FOR ALL CHANGE ORDER ITEMS		0.00	LS	\$0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	\$0.00
TOTALS					\$2,353,466.00	59%	\$1,390,355.50	53%	\$1,241,818.60	6%	\$148,536.90	\$963,110.50

DOT

10-Oct-23
Council Date

Honorable Mayor and City Council
City of Hawthorne
Hawthorne, CA 90250

RE: PROGRESS PAYMENT NO. 3 FOR

Hawthorne Blvd Mobility Improvement Project - Phase II (Project #: 23-01)

The following is a detailed breakdown of **Progress Payment No.3** due to Elecnor Belco Electric, INC., 14320 Albers Way, Chino, CA 91710 for work done on the subject project through September, 2023.

	Description	Contract Quantity	Unit	Unit Price	Contract Amount	Qty or % Previous	Qty or % This estimate	Amount This Estimate	Total Qty or % to Date	Total Amount to Date
1	Clearing and grubbing / BMP	1	LS	\$58,260.00	\$58,260.00	0.5000	0.0500	\$ 2,913.00	0.55	\$ 32,043.00
2	Surveying	1	LS	\$11,606.00	\$11,606.00	0.0000	0.5500	\$ 6,383.30	0.55	\$ 6,383.30
3	Excavation (unclassified). Note: PCC Pavement may be buried under AC Pavement	1,500	CY	\$51.21	\$76,815.00	0.0000	0.0000	\$ -	0.00	\$ -
4	Remove and excavate existing curb and gutter and construct new curb and gutter per SPPWC Std. 120-3 type A2-8(200) over 6" CMB	600	LF	\$96.00	\$57,600.00	0.0000	0.0000	\$ -	0.00	\$ -
5	Remove existing sidewalk and construct new 4" thick PCC sidewalk with 4" CMB, including utility box adjustments, irrigation system and curb drain restoration	3,000	SF	\$17.10	\$51,300.00	0.0000	0.0000	\$ -	0.00	\$ -
6	Remove and excavate existing ADA curb ramp and construct new ADA curb ramp over 4" CMB per SPPWC Std. 111-5 and Caltrans Std. Plan A88A	3,000	SF	\$34.20	\$102,600.00	0.0000	0.0000	\$ -	0.00	\$ -
7	8" PCC curb per SPPWC Std. 120-3	100	LF	\$92.00	\$9,200.00	0.0000	0.0000	\$ -	0.00	\$ -
8	Construct localized AC pavement with 2" C-2 Mix Cap with 6" B-Mix base course and 8" CMB	5,000	SF	\$13.70	\$68,500.00	0.0000	0.0000	\$ -	0.00	\$ -
9	Construct new 6" wide PCC cross gutter and spandrel per SPPWC Std. 121-3 with 6" CMB, including AC spot patch	550	SF	\$45.60	\$25,080.00	0.0000	0.0000	\$ -	0.00	\$ -
10	Traffic Signing, Striping, Markings and Pavement Markers including labor and material complete in place per Plan and Specification	1	LS	\$41,511.00	\$41,511.00	0.0000	0.0000	\$ -	0.00	\$ -
11	Remove existing driveway and construct 6" thick PCC driveway with 6" CMB, including reconstruction of AC pavement, trench drain, catch basin, PCC curb and utility box adjustment in the private property area	1,500	SF	\$28.50	\$42,750.00	0.0000	0.0000	\$ -	0.00	\$ -
12	Traffic Signal construction at the intersection of Hawthorne Blvd and Imperial Hwy, including labor, potholing, and materials complete per Plan and Specification.	1	LS	\$338,588.00	\$338,588.00	0.6000	0.0000	\$ -	0.60	\$ 203,152.80
13	Traffic Signal construction at the intersection of Hawthorne Blvd and 116th St including labor, potholing, and materials complete per Plan and Specification	1	LS	\$564,888.00	\$564,888.00	0.7000	0.1000	\$ 56,488.80	0.80	\$ 451,910.40
14	Traffic Signal construction at the intersection of Hawthorne Blvd and 118th St including labor, potholing, and materials complete per Plan and Specification	1	LS	\$398,888.00	\$398,888.00	0.7000	0.1000	\$ 39,888.80	0.80	\$ 319,110.40
15	Traffic Signal construction at the intersection of Hawthorne Blvd and 119th St including labor, potholing, and materials complete per Plan and Specification	1	LS	\$353,888.00	\$353,888.00	0.7000	0.1000	\$ 35,388.80	0.80	\$ 289,110.40
16	Traffic Control	1	LS	\$74,742.00	\$74,742.00	0.5000	0.1000	\$ 7,474.20	0.60	\$ 44,845.20
17	Traffic Signal Loop Detectors Type "E"	50	EA	\$387.00	\$19,350.00	0.0000	0.0000	\$ -	0.00	\$ -

18	Traffic Signal Bicycle Loop Detectors Type "D"	25	EA	\$416.00	\$10,400.00	0.0000	0.0000	\$	-	0.00	\$	-
19	Furnish and install 3" PVC conduit in addition to what is called for in each TS plan	500	LF	\$72.00	\$36,000.00	500.0000	0.0000	\$	-	500.00	\$	36,000.00
20	Furnish and install No. 6 pull box in addition to what is called for in each TS plan	10	LS	\$1,150.00	\$11,500.00	12.0000	0.0000	\$	-	12.00	\$	13,800.00
Total Contract Price					\$ 2,353,466.00							
					TOTAL			\$	148,536.90		\$	1,390,355.50
					LESS RETENTION			\$	7,426.85		\$	69,517.78
					LESS PREVIOUSLY PAID				\$0.00		\$	1,179,727.67
					TOTAL AMOUNT DUE			\$	141,110.06		\$	141,110.06

TOTAL AMOUNT DUE THIS 3rd PROGRESS PAYMENT:

Account # 291-5502-468-0-0-47814

\$ 141,110.06

This Third Progress Payment is hereby submitted for your review and approval.


DWEEJAL (DJ) TORADO
Project Engineer