

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

13-Feb-24
Council Date


RE: **PROGRESS PAYMENT NO. 3 FOR SEWER MAIN AND MISCELLANEOUS STORM DRAIN IMPROVEMENT PROJECT 2023**

The following is a detailed breakdown of **Progress Payment No.3** due to GRBCON Inc., 5114 Elton St. Baldwin Park, CA 91706 for work done on the subject project through January, 2024.

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 Point Repairs of 8" Extra Strength VCP Sewer Main:	45	LF	\$1,069.00	\$ 48,105.00	36.00	0.00	\$ -	36.00	\$ 38,484.00
2 Remove existing 8" or 10" VCP sewer main and install 12" Extra Strength VCP Sewer Main	2,900	EA	\$509.00	\$ 1,476,100.00	1035.00	523.00	\$ 266,207.00	1,558.00	\$ 793,022.00
3 Remove ex. manhole and reconstruction of sewer manhole (48"Ø & up to 15' deep) per SPPWC Std. 200-4	13	LF	\$17,650.00	\$ 229,450.00	4.00	2.00	\$ 35,300.00	6.00	\$ 105,900.00
4 Install Steel Casing per detail 1, sheet 7	1	LF	\$25,000.00	\$ 25,000.00	0.00	0.00	\$ -	0.00	\$ -
5 Install 15" storm drain RCP	20	LF	\$368.00	\$ 7,360.00	0.00	0.00	\$ -	0.00	\$ -
6 Install 18" storm drain RCP	360	LF	\$344.00	\$ 123,840.00	385.00	0.00	\$ -	385.00	\$ 132,440.00
7 Construct storm drain manhole per SPPWC Std. 321-2	2	EA	\$12,800.00	\$ 25,600.00	2.00	0.00	\$ -	2.00	\$ 25,600.00
8 Construct storm drain catch basin per SPPWC Std. 304-4	2	EA	\$11,299.00	\$ 22,598.00	2.00	0.00	\$ -	2.00	\$ 22,598.00
9 Install 3-8" HDPE pipe storm drain w/ PCC encasement	45	LF	\$488.00	\$ 21,960.00	45.00	0.00	\$ -	45.00	\$ 21,960.00
10 Traffic Control per Part 6 in the specification: Includes Traffic control Plans, Traffic Control Measures, and Striping restorations and LACDPW encroachment permit and fees	1	LS	\$151,312.00	\$ 151,312.00	0.70	0.10	\$ 15,131.20	0.80	\$ 121,049.60
11 Traffic Signal Detectors Bicycle Loop (Type "D")	2	EA	\$1,177.00	\$ 2,354.00	0.00	0.00	\$ -	0.00	\$ -
12 Traffic Signal Detectors Loop (Type "E")	2	EA	\$1,177.00	\$ 2,354.00	0.00	0.00	\$ -	0.00	\$ -
13 8'x4' Project construction sign	2	EA	\$1,885.00	\$ 3,770.00	2.00	0.00	\$ -	2.00	\$ 3,770.00
14 Excavation (Potential unsuitable material for pipe subgrade only)	500	CY	\$83.00	\$ 41,500.00	0.00	0.00	\$ -	0.00	\$ -
Total Contract Price				\$ 2,181,303.00					
					TOTAL		\$ 316,638.20		\$ 1,264,823.60
					LESS RETENTION		\$ 15,831.91		\$ 63,241.18
					LESS PREVIOUSLY PAID				\$900,776.03
					TOTAL AMOUNT DUE		\$ 300,806.29		\$ 300,806.39

TOTAL AMOUNT DUE THIS 3rd PROGRESS PAYMENT:

Account# 180-1150-137-0-040514 \$ 300,806.29


Heecheol Kwon, P.E.
Project Engineer

5114 Elton St. Baldwin Park, CA. 91706

License No. 1012408

GRB CON

INCORPORATED

GRB CON I N C O R P O R A T E D					Invoice Number: 23SW04-03		Attn:		Heecheol Kwon	
Project: Sewer Main and Misc. Storm Drain Improvement Project 2023 (#23-04)					Invoice Date:		1/25/2024			
					Billing Period:		12/21/23-1/24/24			
					Bill To:		CITY OF HAWTHORNE - 4455 W. 126th Street Hawthorne, CA 90250			
No.	Item Description	Unit of Measure	Est. Quantity	Unit Price	Contract Amount	Previous Unit Billed	Current Quantity Due	Previously Billed	This Billing	Total Constructed
1	Point Repairs of 8" ES VCP Sewer Main	LF	45	\$1,069.00	\$48,105.00	36.00	0.00	\$38,484.00	\$0.00	\$38,484.00
2	Remove Existing 8" or 10" VCP and Install 12" VCP Main	LF	2,900	\$509.00	\$1,476,100.00	1035.00	523.00	\$526,815.00	\$266,207.00	\$793,022.00
3	Remove Ex Manhole and Reconstruct 48" up to 15' deep	EA	13	\$17,650.00	\$229,450.00	4.00	2.00	\$70,600.00	\$35,300.00	\$105,900.00
4	Install Steel Casing per Detail 1, Sheet 7	LS	1	\$25,000.00	\$25,000.00	0.00%	0.00%	\$0.00	\$0.00	\$0.00
5	Install 15" Storm Drain RCP	LF	20	\$368.00	\$7,360.00	0.00	0.00	\$0.00	\$0.00	\$0.00
6	Install 18" Storm Drain RCP	LF	360	\$344.00	\$123,840.00	385.00	0.00	\$132,440.00	\$0.00	\$132,440.00
7	Construct Storm Drain Manhole per SPPWC Std 321-2	EA	2	\$12,800.00	\$25,600.00	2.00	0.00	\$25,600.00	\$0.00	\$25,600.00
8	Construct Storm Drain catch basin per SPPWC Std 304-4	EA	2	\$11,299.00	\$22,598.00	2.00	0.00	\$22,598.00	\$0.00	\$22,598.00
9	Install (3)-8" HDPE Pipe SD w/PCC encasement	LF	45	\$488.00	\$21,960.00	45.00	0.00	\$21,960.00	\$0.00	\$21,960.00
10	Traffic Control per Part 6 in the spec. Includes Traffic control plans, traffic control measures, and striping restorations and LACDPW encroachment permit and fees	LS	1	\$151,312.00	\$151,312.00	70.00%	10.00%	\$105,918.40	\$15,131.20	\$121,049.60
11	Traffic Signal Detector Bicycle Loop (TYPE D)	EA	2	\$1,177.00	\$2,354.00	0.00	0.00	\$0.00	\$0.00	\$0.00
12	Traffic Signal Detector Loop (TYPE E)	EA	2	\$1,177.00	\$2,354.00	0.00	0.00	\$0.00	\$0.00	\$0.00
13	8'x4' Project Construction Sign	EA	2	\$1,885.00	\$3,770.00	2.00	0.00	\$3,770.00	\$0.00	\$3,770.00
14	Excavation, potential unsuitable material for pipe subgrade only)	CY	500	\$83.00	\$41,500.00	0.00	0.00	\$0.00	\$0.00	\$0.00
					\$2,181,303.00			\$948,185.40	\$316,638.20	\$1,264,823.60

Office: 626.699.2380

Fax: 626.699.2457

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1/25/24

5114 Elton St. Baldwin Park, CA. 91706

License No. 1012408

Payment Terms: Net-30.
*Please Remit Payment to GRBCON, Inc. (5114 Elton St., Baldwin Park,
CA. 91706) as soon as possible.*

Total Due	\$316,638.20
Retention Withheld (5%)	\$15,831.91
TOTAL DUE (Work Completed Less 5% Retention)	\$300,806.29

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