## CHECKLIST FOR BIDDERS

The following information is required of all Bidders at the time of Bid submission:

/	Completed and Signed Bid Schedule, including page B-1
1	Completed and Signed Contractor's Statement
$\checkmark$	Completed References Form
	Completed Subcontractor Designation Form
1	Completed, Signed and Notarized Bid Bond or Other Security Form
<u>/</u>	Signed and Notarized Noncollusion Declaration Form
<u> </u>	Signed copies of all Addenda (if any)
	Evidence satisfactory to the City indicating the capacity of the person(s) signing the Bid to bind the Bidder

Failure of the Bidder to provide all required information in a complete and accurate manner may cause the Bid to be considered non-responsive.

## BID

## **CITY OF MANHATTAN BEACH**

# MANHATTAN BEACH BOULEVARD AND PECK AVENUE TRAFFIC SIGNAL IMPROVEMENT PROJECT

## TO THE HONORABLE MAYOR AND CITY COUNCIL OF THE CITY OF MANHATTAN BEACH:

The undersigned, as Bidder, declares that: (1) this Bid is made without collusion with any other person and that the only persons or parties interested as principals are those named herein; (2) the undersigned has carefully examined the Contract Documents (including all Addenda) and the Project site; and (3) the undersigned has investigated and is satisfied as to the conditions to be encountered, the character, quality and quantities of Work to be performed, and the materials to be furnished. Furthermore, the undersigned agrees that submission of this Bid shall be conclusive evidence that such examination and investigation have been made and agrees, in the event the Contract be awarded to it, to execute the Contract with the City of Manhattan Beach to perform the Project in accordance with the Contract Documents in the time and manner therein prescribed, and to furnish or provide all materials, labor, tools, equipment, apparatus and other means necessary so to do, except as may otherwise be furnished or provided under the terms of the Contract Documents, for the following stated unit prices or lump-sum price as submitted on the Bid herein.

This Bid is made with the full knowledge of the kind, quantity, and quality of the materials and Work required and, if it is accepted by the City, the Bidder shall enter into a Contract and furnish the bonds, insurance, and other documents as required by the Contract Documents within ten calendar days after award of the Contract. The Bidder agrees that failure to execute and return the Contract or the required faithful performance bond, labor and materials payment bond, warranty bond, and insurance certificates to the City within the ten calendar day period shall be sufficient cause for the rescission of the award and forfeiture of the Bid Security to the City to the extent permitted by law.

Accompanying this Bid is cash, a cashier's check, a certified check or a Bid Bond in an amount equal to at least ten percent of the total aggregate Bid price based on the quantities shown and the unit prices quoted. The undersigned further agrees that, should it be awarded the Contract and thereafter fail or refuse to execute the Contract and provide the required evidence of insurance and Bonds within ten calendar days after delivery of the Contract to the undersigned, then the cash, check or Bid Bond shall be forfeited to the City to the extent permitted by law.

## CITY OF MANHATTAN BEACH

## **BID SCHEDULE FOR**

## MANHATTAN BEACH BOULEVARD AND PECK AVENUE TRAFFIC SIGNAL IMPROVEMENT PROJECT

Bidder's Name:	CALPROMAX ENGINEERING, INC.
Bidder's Address:	700 S. VAN BUREN ST., STE. C, PLACENTIA, CA 92870

To the Honorable Mayor and Members of the City Council:

In compliance with the Notice Inviting Bids, the undersigned hereby agrees to execute the Contract to furnish all labor, materials, equipment and supplies for the Project in accordance with the Contract Documents to the satisfaction and under the direction of the City Engineer, at the following prices:

Bid Items as Follows:

#### ESTIMATED UNIT EXTENDED CODE DESCRIPTION UNIT ITEM NO. QUANTITY PRICES AMOUNT 1 Mobilization (5% maximum of Total LS 1 N/A \$ Bid Price) 2 Traffic Control (5% maximum of Total Bid LS 1 N/A \$ Price) 3 Install Changeable Message Borads for LS 1 N/A \$ Eastbound/Westboun d Traffic Control 4 Furnish and Install 190 \$ \$ New 2"C LF 5 Furnish and Install LF \$ \$ 220 New 3"C 6 Furnish and Install LF 120 \$ \$ New 4"C 7 Furnish and Install LF 70 \$ \$ EVP GPS cable 8 Furnish and Install LF 1105 \$ \$ VDS Cable

## **BID SCHEDULE:**

ITEM NO.	CODE	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICES	EXTENDED AMOUNT
9		Rewire Intersection	LS	1	N/A	\$
10		Furnish and Install New #6E Pull Box	EA	2	\$	\$
11		Furnish and Install New #6 Pull Box	EA	2	\$	\$
12		Furnish and Install New #5 Pull Box	EA	2	\$	\$
13		Furnish and Install New Type 2070 ATC Traffic Signal Controller with D4 Firmware *	EA	1	\$	\$
14		Furnish, Install & Configure Advanced Dilemma Zone System *	EA	1	\$	\$
15		Furnish and Install Battery Backup System (BBS) *	EA	1	\$	\$
16		Furnish and Install New Signal Controller Cabinet Foundation Complete.	LS	1	N/A	\$
17		Furnish and Install New PPB Pedestal Complete on New Foundation	EA	1	\$	\$
18		Furnish and Install New 1-A Traffic Signal Pole Complete on New Foundation	EA	1	\$	\$
19		Furnish and Install Type 15 Signal Pole Complete on New Foundation	EA	4	\$	\$
20		Furnish and Install New 26-4-100 Traffic	EA	2	\$	\$

ITEM NO.	CODE	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICES	EXTENDED AMOUNT
		Signal Pole Complete on New Foundation				
21		Remove and Salvage Existing Signal Pole and Foundation	EA	5	\$	\$
22		Remove and Salvage Existing Pedestrian Push Button Pole and Foundation	EA	3	\$	\$
23		Remove and Salvage Existing Street Light and Foundation	EA	2	\$	\$
24		Relocate Wireless Antenna	EA	1	\$	\$
25		Relocate Emergency Preemption Device (EVP)	EA	1	\$	\$
26		Furnish and Install Type III-BF Service Cabinet on new Foundation with All Necessary Equipment Complete per Plans	EA	1	\$	\$
27		Remove Existing Service Cabinet and Foundation	EA	1	\$	\$
28		Temporarily Wire Intersection	EA	1	\$	\$
29		Provide Temporary Signal Pole with Weights/Plates	EA	2	\$	\$
30		Furnish and Install Sign and Post	EA	1	\$	\$
31		Relocate Existing Sign	EA	2	\$	\$
32		Remove and Salvage Existing Sign and Post	EA	1	\$	\$

ITEM NO.	CODE	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICES	EXTENDED AMOUNT
33		Signing and Striping	LS	1	N/A	\$
34		Remove All Conflicting Striping	LS	1	N/A	\$
35		Traffic Striping and Pavement Markings	LS	1	N/A	\$
36		Best Management Practices	LS	1	N/A	\$
37		Clearing and Grubbing	LS	1	N/A	\$
38		Grind 3" Existing AC Pavement	SF	600	\$	\$
39		Construct Variable AC Overlay (ARHM)	TON	115	\$	\$
40		Remove Existing and Construct Curb Ramp	EA	4	\$	\$
41		Grading Modifications	LS	1	N/A	\$
42		Remove and Construct portion of Concrete Bus Pad	SF	330	\$	\$
43		Remove and Construct Curb and Gutter	LF	40	\$	\$
44		Remove and Construct Cross Gutter	SF	2,000	\$	\$
45		Remove and Construct Sidewalk	SF	550	\$	\$
46		Remove Existing and Construct Driveway Approach using rapid setting concrete	EA	2	\$	\$
47		Remove and Replace Existing Concrete Bench	EA	1	\$	\$

ITEM NO.	CODE	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICES	EXTENDED AMOUNT
48		Adjust to Grade Utility Box	EA	1	\$	\$
49		Adjust to Grade Sewer Manhole	EA	3	\$	\$
50		Adjust to Grade Water Meter	EA	2	\$	\$
51		Adjust to Grade Water Valve	EA	6	\$	\$
52		Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)	LS	1	N/A	\$
		TOTAL BID SCHEDUL	.E:			\$ 

## \* Bid Items will be split 50% between different funding sources

### NOTES:

- In the CODE column (S) denotes a specialty item, (%) denotes progress payments for that lump sum item will be allowed based on the percentage of completion in each pay period, and (C) denotes payments will be made after the completion of the lump sum item. See Subsection 9-2.1 of the General Provisions for details.
- 2) In the UNIT column (LS) denotes a lump sum item. See Section 9 of the General Provisions for details.
- 3) Estimated quantities are for the purpose of Bid comparison only; payments will be made on the basis of actual measurement of Work completed, except for lump sum (LS) items. For lump sum items, see Note 2. The Bid Price shall include, but not limited to, sales tax and all other applicable taxes and fees.
- 4) Items may be adjusted or deleted. Therefore, regardless of total actual volume (percentage) compared to estimated quantities, the unit prices provided above by the Bidder shall be applied to the final quantity when payment is calculated for these items. No adjustment in the unit prices will be allowed. The City reserves the right to not use any of the estimated quantities; and if this right is exercised, the Contractor will not be entitled to any additional compensation. Cost of all export of material shall be included in the above unit costs; no additional compensation will be granted for such expenses.

# TOTAL BID PRICE IN DIGITS: \$ 611,936.00 SIX HUNDRED ELEVEN THOUSAND NINE HUNDRED THIRTY SIX DOLLARS TOTAL BID PRICE IN WORDS: & ZERO CENTS

The undersigned certifies to have a minimum of three consecutive years of current experience in the type of Work related to the Project and that this experience is in actual operation of the firm

with permanent employees performing a part of the Work as distinct from a firm operating entirely by subcontracting all phases of the Work. The undersigned also certifies to be properly licensed by the State as a contractor to perform this type of Work. The undersigned possesses California Contractor's License

Number <u>995933</u> , Class <u>A</u> , <u>B</u> , which expires c	on08/31/2022	·
Signature: Marmareda	Title: <u>VICE P</u>	RESIDENT Date: 03/10/2022
Signature:	Title:	Date:

1         Application (SM maximum of Total Ed Price)         5         1         \$52,000.00           3         Install Changeable Message Borals for Eastbourd/Westbound Totific Control         1         \$10,000.00         \$2,000.00           3         Install Changeable Message Borals for Eastbourd/Westbound Totific Control         1         \$200.00         \$2,000.00           5         Furnish and Install New 3°C         1         \$200.00         \$3,000.00           5         Furnish and Install New 3°C         1         \$200.00         \$4,000.00           7         Furnish and Install New 3°C         1         \$200.00         \$21.000.00           6         Furnish and Install New 3°C         1         \$21.000.00 <th>Section</th> <th>Description</th> <th>Unit of Measure</th> <th>Quantity U</th> <th>nit Price 1</th> <th>Total</th>	Section	Description	Unit of Measure	Quantity U	nit Price 1	Total
2         Ivarial Control [5K] maximum of Total BolP Project Status         51,000.00         51,000.00           4         Ivariab And Install New 2°C         19         54.00         57,600.00           6         Furish and Install New 2°C         16         12.00         57,600.00           6         Furish and Install New 2°C         17         12.00         58,400.00           7         Furish and Install New 4°C         17         70         58,400.00         52,200.00         52,200.00           8         Furish and Install New 4°C Facult         18         12.0         58,400.00         52,200.00           9         Rever interaction         13         51,000.00         52,200.00         52,200.00         52,200.00         52,200.00         52,000.00		•				
4         Furnish and install New 2°C         190         \$57,000         \$57,000           6         Furnish and Install New 2°C         120         \$57,000         \$58,400           6         Furnish and Install New 2°C         120         \$57,000         \$58,400           6         Furnish and Install New 2°C suble         120         \$57,000         \$58,400           8         Purnish and Install New 2°C suble         120         \$57,000         \$50,000           10         Furnish and Install New 2°C pull fox         120         \$57,000         \$50,000           10         Furnish and Install New 2°C pull fox         120         \$57,000         \$50,000           11         Furnish and Install New 2°C pull fox         120         \$57,000         \$50,000           12         Furnish and Install New 2°C pull fox         120         \$52,000         \$52,000           13         Furnish and Install New 2°C pull fox         120         \$52,000	2	·	LS	1		
5         Furnish and Install New 3°C         IF         220         \$51,14.00,0           6         Furnish and Install VSP GS cable         IF         105         \$52,00         \$52,00           7         Furnish and Install VSP GS cable         IF         105         \$55,00         \$55,00           9         Rewire Intersection         IF         105         \$52,00,00	3	Install Changeable Message Borads for Eastbound/Westbound Traffic Control	LS	1	\$2,000.00	\$2,000.00
c         Furnish and install EV of Scable         IZ         Statu         Statu           7         Furnish and install VOS Cable         IF         105         Statu         Statu           8         Purnish and Install VOS Cable         IS         105         Statu         Statu           9         Revice Intersection         IS         1105         Statu         Statu           10         Furnish and Install New MF Pull Box         EA         2         Statu         Statu           11         Furnish and Install New MF Pull Box         EA         1         Statu         Statu           12         Furnish and Install New MF Pull Box         EA         1         Statu         Statu           13         Furnish and Install New MF Pull Box         EA         1         Statu         Statu           14         Furnish and Install New MF Pull Box         EA         1         Statu         Statu           15         Furnish and Install New MF Pull Box         EA         1         Statu         Statu           15         Furnish and Install New MF Pull Box         EA         1         Statu         Statu           16         Furnish and Install New MF Statu         Furnish and Install New MF Statu         EA<	4	Furnish and Install New 2"C	LF	190	\$40.00	\$7,600.00
7Purnish and install VSD GisbleUF70512.00512.00552.509Rewire intersectionLS1512.00.00552.5010Furrish and install New #F Pull BoxEA252.00.0052.40.0011Furrish and install New #F Pull BoxEA252.00.0052.40.0012Furrish and install New YPU 2070 ATC Taffic Signal Controller with D4 Firriware *EA153.00.0053.00.0013Furrish and install New YPU 2070 ATC Taffic Signal Complete.EA153.00.0053.00.0014Furrish and install New YPU 2070 ATC Taffic Signal Complete.EA153.00.0053.00.0015Furrish and Install New JPB Poetstal Complete on New foundationEA152.00.0053.00.0016Furrish and Install New JPB Poetstal Complete on New foundationEA152.00.0058.20.0017Furrish and Install New JPB Poetstal Dele Complete on New FoundationEA452.00.0058.20.00.0018Furrish and Install New JPB Poetstal Dele Complete on New FoundationEA453.00.0058.20.00.0019Furrish and Install New JPB Poetstal Dele Complete on New FoundationEA453.00.0058.20.00.0010Remove and Salvage Existing Signal Pole Complete on New FoundationEA453.00.0059.00.0010Remove and Salvage Existing Signal Pole Complete on New FoundationEA153.00.0053.00.0011Remove and Salvage Existing Signal Pole Com	5	Furnish and Install New 3"C	LF	220	\$52.00	\$11,440.00
ImageFurnish and Install New Bie Pull BoxImageSol. 0Sol. 0<	6	Furnish and Install New 4"C	LF	120	\$70.00	\$8,400.00
9Rewire intersectionLS111	7	Furnish and Install EVP GPS cable	LF	70	\$12.00	\$840.00
10       Furnish and instail New #6 Pull Box       FA       2       51,2000       54,800.00         12       Furnish and instail New #6 Pull Box       EA       2       51,2000       51,2000         13       Furnish and Instail New #6 Pull Box       EA       2       51,2000       51,2000         13       Furnish and Instail New #6 Pull Box       EA       1       51,2000       51,2000         14       Furnish and Instail New #10 Pot 200 ATC Traffe Signal Controller with D4 Firmware *       FA       1       51,2000       51,2000         15       Furnish and Instail New #10 Racin System *       FA       1       51,2000       51,2000       51,2000       51,2000       51,2000       51,2000       51,2000       51,2000       51,2000       53,5000       53,5000       53,5000       53,5000       53,5000       53,5000       52,0000       53,5000       53,0000       52,0000       53,5000       53,0000       53,5000       53,0000       53,5000       53,0000       53,5000       53,0000       53,0000       51,75,000       53,0000       51,75,000       53,0000       52,0000       54,800,00       52,0000       54,800,00       52,0000       54,800,00       52,0000       54,800,00       52,0000       54,800,00       52,000,00       54,8	8	Furnish and Install VDS Cable	LF	1105	\$5.00	\$5,525.00
11       Furnish and Instail New Ye Pull Rox       FA       2       51,200.00       53,400.00         13       Furnish and Instail New Yipe 2070 ACT Triffe Signal Controller with DA Firmware *       FA       1       \$15,000.00       \$12,000.00         14       Furnish, Instal & Configure Advanced Olimema Zone System *       FA       1       \$15,000.00       \$12,000.00         15       Furnish and Instail New Yipe 2070 ACT Triffe Signal Controller with DA Firmware *       FA       1       \$12,000.00       \$12,000.00         16       Furnish and Instail New Signal Controller Complete on New Foundation       FA       1       \$12,000.00       \$8,200.00         17       Furnish and Instail New 1-A Triffe Signal Pole Complete on New Foundation       FA       1       \$12,000.00       \$8,200.00         18       Furnish and Instail New 2-4-100 Triffe Signal Pole Complete on New Foundation       FA       2       \$1,000.00       \$2,000.00         10       Remove and Salvage Existing Signal Pole Complete on New Foundation       FA       1       \$1,000.00       \$2,000.00         12       Remove and Salvage Existing Signal Pole Complete on New Foundation       FA       1       \$1,000.00       \$1,000.00         14       Remove and Salvage Existing Signal Pole Complete on New Foundation       FA       1       \$1,000.00	9	Rewire Intersection	LS	1	\$12,000.00	\$12,000.00
12Furnish and instail New ris Pull Box52,400.0052,400.0013Furnish and instail New Yipe 2007 ACT raffer Signal Controller with D4 Firmware *FA1\$12,000.0014Furnish, Instail R Configure Advanced Diemma Zone System *FA1\$12,000.0015Furnish and Instail New Yipe 2007 ACT raffer Signal Controller Cobinet Foundation Complete.IS1\$3,500.00\$3,500.0016Furnish and Instail New Yipe Petestai Complete on New FoundationFA1\$4,200.00\$8,200.0018Furnish and Instail New Yipe Petestai Complete on New FoundationFA1\$4,200.00\$8,200.0019Furnish and Instail New Yipe Signal Pole Complete on New FoundationFA2\$2,000.00\$8,200.0010Furnish and Instail New Yipe Signal Pole Complete on New FoundationFA2\$2,000.00\$82,000.0010Furnish and Instail New Yipe Signal Pole Complete on New FoundationFA2\$2,000.00\$82,000.0010Remove and Salvage Existing Signal Pole and FoundationFA1\$1,200.00\$1,275.00\$1,270.00\$1,270.00\$1,270.00\$1,270.	10	Furnish and Install New #6E Pull Box	EA	2	\$2,400.00	\$4,800.00
13       Furnish and instail New Type 2070 ATC Traffic Signal Controller with D4 Firmware *       EA       1       512,000.00         14       Furnish, Instail & Configure Advanced Differem Zone System       EA       1       \$12,000.00         15       Furnish and instail New Type 2070 ATC Traffic Signal Controller Complete on New Foundation       EA       1       \$12,000.00         16       Furnish and instail New TPP Pedicatil Complete on New Foundation       EA       1       \$4,200.00       \$2,200.00         17       Furnish and Instail New TPP Pedicomplete on New Foundation       EA       1       \$4,200.00       \$2,200.00       \$2,200.00       \$2,200.00       \$2,200.00       \$2,200.00       \$2,200.00       \$2,200.00       \$2,200.00       \$2,200.00       \$2,000.00	11	Furnish and Install New #6 Pull Box	EA	2	\$1,700.00	\$3,400.00
14       Furnish, Install & Configure Advanced Dierma Zone System *       EA       1       \$15,000.00       \$35,000.00         15       Furnish and Install Burets Backur System (BSI) *       EA       1       \$35,000.00         16       Furnish and Install New Signal Controller Cabinet Foundation Complete on New Foundation       EA       1       \$35,000.00         17       Furnish and Install New 1-A Traffic Signal Pole Complete on New Foundation       EA       1       \$52,000.00         18       Furnish and Install New 2-4-100 Traffic Signal Pole Complete on New Foundation       EA       2       \$1,000.00       \$82,000.00         10       Furnish and Install New 2-4-100 Traffic Signal Pole Complete on New Foundation       EA       3       \$575.00       \$1,725.00         20       Remove and Salvage Existing Strein Pole Complete on New Foundation       EA       1       \$1,800.00       \$3,600.00         21       Remove and Salvage Existing Strein Pole Complete on New Foundation with All Necessary Equipment Complete per Plans       EA       1       \$1,200.00       \$1,200.00         25       Relocate Emergency Preemption Device (EVP)       EA       1       \$1,200.00       \$1,200.00       \$1,200.00       \$1,200.00       \$1,200.00       \$1,200.00       \$1,200.00       \$1,200.00       \$1,200.00       \$1,200.00       \$1,200.00	12	Furnish and Install New #5 Pull Box	EA	2	\$1,200.00	\$2,400.00
15       Furnish and Install New System (BRS)*       EA       1       \$1,200,000       \$3,500,000         16       Furnish and Install New PB B redectal Complete on New Foundation       EA       1       \$3,500,000       \$3,500,000         17       Furnish and Install New 1-A Traffe Signal Pole Complete on New Foundation       EA       1       \$3,200,000       \$3,500,000         18       Furnish and Install New 2-A Traffe Signal Pole Complete on New Foundation       EA       4       \$22,000,000       \$88,000,000         10       Furnish and Install New 2-A-100 Traffic Signal Pole Complete on New Foundation       EA       2       \$4,100,000       \$88,000,000       \$9,000,000       \$9,000,000       \$9,000,000       \$9,000,000       \$9,000,000       \$9,000,000       \$9,000,000       \$4,600,000       \$4,600,000       \$4,600,000       \$4,500,000       \$4,500,000       \$1,200,000	13	Furnish and Install New Type 2070 ATC Traffic Signal Controller with D4 Firmware *	EA	1	\$12,000.00	\$12,000.00
16       Furnish and install New Signal Controller Cabinet Foundation Complete.       15       1       53,00,00       53,00,00         17       Furnish and Install New 1-A Traffic Signal Pole Complete on New Foundation       EA       1       54,200,00       58,200,00         19       Furnish and Install New 1-A Traffic Signal Pole Complete on New Foundation       EA       4       52,200,00       58,200,00         10       Hernish and Install New 26-41.00 Traffic Signal Pole Complete on New Foundation       EA       2       54,300,00       58,200,00         21       Nemove and Salvage Existing Peteration Pole and Foundation       EA       3       53,750,00       51,722,500         23       Remove and Salvage Existing Peteration Pole and Foundation       EA       1       51,200,00       54,000,00         24       Relocate Emergency Preemption Device (EVP)       EA       1       51,200,00       54,000,00         25       Relocate Emergency Preemption Device (EVP)       EA       1       51,200,00       51,200,00         26       Furnish and Install Type II-B Service Calinet and Foundation with All Necessary Equipment Complete per Plans       EA       1       51,200,00       51,200,00         27       Remove Existing Signal Pole with Weights/Plates       EA       1       51,200,00       51,200,00       51,	14	Furnish, Install & Configure Advanced Dilemma Zone System *	EA	1	\$36,000.00	\$36,000.00
11       Furnish and Install New PPB Podectal Complete on New Foundation       FA       1       \$4,200.00       \$4,200.00         13       Furnish and Install New 1-A Traffic Signal Pole Complete on New Foundation       FA       4       \$22,000.00       \$88,000.00         14       Furnish and Install New 26-4.100 Traffic Signal Pole Complete on New Foundation       EA       2       \$41,000.00       \$82,000.00         12       Remove and Salvage Existing Signal Pole Complete on New Foundation       EA       3       \$575.00       \$1,725.00         12       Remove and Salvage Existing Stead Pole Complete on New Foundation       EA       1       \$4,000.00         12       Remove and Salvage Existing Stead Pole Complete on New Foundation       EA       1       \$5,75.00       \$1,725.00         12       Remove and Salvage Existing Stead Pole on New Foundation       EA       1       \$2,000.00       \$4,000.00         14       Relocate Emergency Premption Device (EVP)       EA       1       \$1,200.00       \$1,200.00         15       Furnish and Install Type III-BF Struice Cabinet an Envice Cabinet	15	Furnish and Install Battery Backup System (BBS) *	EA	1	\$12,000.00	\$12,000.00
18         Furnish and Install New 1-A Traffic Signal Pole Complete on New Foundation         EA         1         \$ \$ \$,200.00         \$ \$8,200.00         \$8,2	16	Furnish and Install New Signal Controller Cabinet Foundation Complete.	LS	1	\$3,500.00	\$3,500.00
19Furnish and Install Pure 15 Signal Poli- complete on New FoundationEA4\$22,000.00\$88,000.0020Remove and Salvage Existing Signal Pole and FoundationEA5\$1,800.00\$89,000.0021Remove and Salvage Existing Signal Pole and FoundationEA3\$575.00\$1,275.0022Remove and Salvage Existing Street light and FoundationEA2\$2,300.00\$4,000.0023Remove and Salvage Existing Street light and FoundationEA1\$1,200.00\$1,200.0024Relocate Wireless AntennaEA1\$1,200.00\$1,200.0025Relocate Emergency Preemption Device (EVP)EA1\$1,200.00\$1,200.0026Furnish and Install Type III-BF Service Cabinet on new Foundation with All Necessary Equipment Complete per PlansEA1\$1,200.00\$1,200.0026Furnish and Install Sign and PostEA1\$1,200.00\$1,200.0027Remove and Salvage Existing Signal Pole with Weights/PlatesEA1\$1,200.00\$1,000.0028Furnish and Install Sign and PostEA1\$1,000.00\$1,000.0039Signing and StripingIS1\$3,000.00\$400.0030Furnish and Install Sign and PostEA1\$1,000.0030Signing and StripingIS1\$3,000.00\$1,000.0031Remove All Conflicting StripingIS1\$3,000.00\$5,750.0032Traffe Striping and Pavement MarkingsIS<	17	Furnish and Install New PPB Pedestal Complete on New Foundation	EA	1	\$4,200.00	\$4,200.00
20Furnish and Install New Z6-4.000 Traffic Signal Pole Complete on New FoundationEA2\$ \$1,000.00\$\$2,000.0021Remove and Salvage Existing Signal Pole and FoundationEA3\$\$75.00\$\$1,725.0023Remove and Salvage Existing Pediestrian Push Button Pole and FoundationEA2\$\$2,300.00\$\$1,725.0023Remove and Salvage Existing Street Light and Foundation Pole and FoundationEA1\$\$1,200.00\$\$1,205.0024Relocate Emergency Preemption Device (EVP)EA1\$\$1,200.00\$\$1,200.0025Reins and Install Type Like Service Cabinet and Foundation with All Necessary Equipment Complete per PlansEA1\$\$1,200.00\$\$1,200.0026Furnish and Install Type Like Service Cabinet and FoundationEA1\$\$1,200.00\$\$1,200.0027Remove and Salvage Existing Signal Pole with Weights/PlatesEA1\$\$1,200.00\$\$1,200.0028Provide Temporary Signal Pole with Weights/PlatesEA1\$\$100.00\$\$10.000.0030Furnish and Install Sign and PostEA1\$\$100.00\$\$10.000.0031Remove and Salvage Existing Sign and PostEA1\$\$100.00\$\$10.000.0032Remove and Salvage Existing Sign and PostEA1\$\$100.00\$\$10.000.0033Sign and Striping and PostEA1\$\$2,400.0033Grind Striping and PostEA1 <td>18</td> <td>Furnish and Install New 1-A Traffic Signal Pole Complete on New Foundation</td> <td>EA</td> <td>1</td> <td>\$8,200.00</td> <td>\$8,200.00</td>	18	Furnish and Install New 1-A Traffic Signal Pole Complete on New Foundation	EA	1	\$8,200.00	\$8,200.00
1Remove and Salvage Existing Signal Pole and FoundationEA5\$1,200,0022Remove and Salvage Existing Street Light and FoundationEA2\$2,300,0024Relocate Wireless AntennaEA2\$2,300,00\$4,600,00025Relocate Emergency Preemption Device (EVP)EA1\$1,200,00\$1,200,00026Furnish and Install Type III-BF Service Cabinet on new Foundation with All Necessary Equipment Complete per PlansEA1\$1,200,00\$1,200,00026Furnish and Install Type III-BF Service Cabinet on new Foundation with All Necessary Equipment Complete per PlansEA1\$1,200,00\$1,200,00027Remove and Salvage Existing Signal Pole with Weights/PlatesEA1\$1,200,00\$1,200,00029Provide Temporary Signal Fole with Weights/PlatesEA1\$1,200,00\$1,000,00020Renove and Salvage Existing Sign and PostEA1\$1,000,00\$1,000,00031Renove and Salvage Existing Sign and PostEA1\$1,000,00\$1,000,00032Remove and Salvage Existing Sign and PostEA1\$3,000,00\$1,000,00033Signing and StripingLS1\$3,000,00\$3,000,000\$3,000,00034Remove and Salvage Existing Sign and PostLS1\$3,000,00\$3,000,00035Traffic Striping and Postment MarkingsLS1\$3,000,00\$3,000,00036Grind 3* Existing All Pavement MarkingsLS1\$3,000,00\$3	19	Furnish and Install Type 15 Signal Pole Complete on New Foundation	EA	4	\$22,000.00	\$88,000.00
22         Remove and Salvage Existing Pedestrian Push Button Pole and Foundation         EA         3         \$575.00         \$1,725.00           23         Remove and Salvage Existing Street Light and Foundation         EA         1         \$4,000.00           24         Relocate Emergency Preemption Device (EVP)         EA         1         \$1,200.00         \$2,000.00           25         Remove Existing Service Cabinet and Foundation with All Necessary Equipment Complete per Plans         EA         1         \$1,200.00         \$2,000.00           27         Remove Existing Service Cabinet and Foundation with All Necessary Equipment Complete per Plans         EA         1         \$1,200.00	20	Furnish and Install New 26-4-100 Traffic Signal Pole Complete on New Foundation	EA	2	\$41,000.00	\$82,000.00
12Remove and slaving Existing Street Light and FoundationEA2\$ \$,2,00.00\$ \$,4,600.0024Relocate Emergency Preemption Device (EVP)EA1\$ \$,200.00\$ \$,200.0025Furnish and Install Type III-BF Service Cabinet on new Foundation with All Necessary Equipment Complete per PlansEA1\$ \$,200.00\$ \$,200.0026Furnish and Install Type III-BF Service Cabinet and FoundationEA1\$ \$,200.00\$ \$,200.0027Remove Existing Service Cabinet and FoundationEA1\$ \$,200.00\$ \$,200.0028Temporarily Wire IntersectionEA1\$ \$,200.00\$ \$,200.0029Provide Temporary Signal Pole with Weights/PlatesEA1\$ \$,200.00\$ \$,200.0020Furnish and Install Sign and PostEA2\$ \$,500.00\$ \$,110.0031Relocate Existing Sign and PostEA1\$ \$,000.00\$ \$,900.0033Signing and StripingIS1\$ \$,500.00\$ \$,700.0034Remove and Slavige Existing Sign and PostIS1\$ \$,500.00\$ \$,700.0035Taffic Striping and Pavement MarkingsIS1\$ \$,500.00\$ \$,200.0036Best Management PracticesIS1\$ \$,500.00\$ \$,200.0037Clearing and GrubbingIS1\$ \$,570.00\$ \$,700.0038Grind 3" Exiting AC PavementSF600\$ \$,700.00\$ \$,200.0039Construct Variable AC Overlay (ARHM)IS1	21	Remove and Salvage Existing Signal Pole and Foundation	EA	5	\$1,800.00	\$9,000.00
24Relocate Wireless AnteenaEA1\$4,000.0025Relocate Emergency Preemption Device (EVP)EA1\$5,200.0026Furnish and Install Yoell II-BF Service Cabinet on new Foundation with All Necessary Equipment Complete per PlansEA1\$5,200.0027Remove Existing Service Cabinet and FoundationEA1\$5,200.00\$5,200.0027Remove Existing Service Cabinet and FoundationEA1\$1,200.00\$1,200.0029Provide Temporarly Wire IntersectionEA1\$1,200.00\$1,200.0030Furnish and Install Sign and PostEA1\$400.00\$1,200.0031Relocate Existing SignEA1\$1,000.00\$1,000.0032Remove and Salvage Existing Sign and PostEA1\$1,000.00\$1,000.0033Signing and StripingIS1\$5,000.00\$3,000.0034Remove All Conflicting StripingIS1\$5,700.00\$5,700.0035Traffic Striping and Pavement MarkingsIS1\$5,700.00\$5,700.0036Grind 3' Existing AC PavementSF600\$5,700.00\$5,700.0037Clearing and GrubbingIS1\$5,700.00\$5,700.0038Grind 3' Existing AC Overlay (AHM)FOIS1\$5,700.0040Remove All Conflicting StripingIS1\$5,700.00\$5,700.0039Construct Variable AC Overlay (AHM)FOIS1\$5,700.00<	22	Remove and Salvage Existing Pedestrian Push Button Pole and Foundation	EA	3	\$575.00	\$1,725.00
25Relocate Emergency Preemption Device (EVP)EA1\$1,200.00\$1,200.0026Furnish and Install Type III-BF Service Cabinet on new Foundation with All Necessary Equipment Complete per PlansEA1\$1,200.00\$8,200.0028Temporarily Wire IntersectionEA1\$12,000.00\$12,000.0029Provide Temporary Signal Pole with Weights/PlatesEA2\$6,000.00\$12,000.0020Furnish and Install Sign and PostEA2\$5,000.00\$12,000.0031Relocate Existing Sign and PostEA2\$5,000.00\$100.00032Remove and Salvage Existing Sign and PostEA2\$5,000.00\$34,000.0033Signing and StripingLS1\$3,000.00\$390.00\$34,000.0034Remove and Salvage Existing Sign and PostLS1\$5,700.00\$34,000.0035Tarfic Striping and Pavement MarkingsLS1\$5,700.00\$32,300.0036Best Management PracticesLS1\$5,750.00\$32,300.0037Clearing and GrubbingLS1\$5,750.00\$32,300.0038Grind ST Exiting AC PavementSF330\$27.00\$37,000.0039Construct Variable AC Overlay (ARIM)TON115\$355.00\$32,000.0039Construct Orband GutterSF330\$27.00\$37,000.0039Remove and Construct Curb RampSF330\$27.00\$37,000.0039Construct Ariable	23	Remove and Salvage Existing Street Light and Foundation	EA	2	\$2,300.00	\$4,600.00
26         Furnish and Install Type III-BF Service Cabinet on new Foundation with All Necessary Equipment Complete per Plans         EA         1         \$8,200.00         \$8,200.00         \$8,200.00         \$8,200.00         \$8,200.00         \$1,200.00         \$2,200.00         \$2,200.00         \$2,200.00         \$2,200.00         \$2,200.00         <	24	Relocate Wireless Antenna	EA	1	\$4,000.00	\$4,000.00
27         Remove Existing Service Cabinet and Foundation         EA         1         \$1,200.00         \$1,200.00           28         Temporarily Wire Intersection         EA         1         \$1,200.00         \$12,000.00           29         Provide Temporary Signal Pole with Weights/Plates         EA         2         \$6,000.00         \$12,000.00           30         Furnish and Install Sign and Post         EA         1         \$400.00         \$400.00           31         Relocate Existing Sign         EA         1         \$400.00         \$400.00           32         Remove and Salvage Existing Sign and Post         EA         1         \$300.00         \$900.00           33         Signing and Striping         LS         1         \$3400.00         \$34,000.00           34         Remove All Conflicting Striping         LS         1         \$5,700.00         \$5,750.00           35         Traffic Striping and Pavement Markings         LS         1         \$5,750.00         \$5,750.00           36         Best Management Practices         LS         1         \$5,750.00         \$5,750.00           37         Clearing and Grubbing         LS         1         \$5,750.00         \$5,760.00           38         Grind 3"	25	Relocate Emergency Preemption Device (EVP)	EA	1	\$1,200.00	\$1,200.00
28Temporarily Wire IntersectionEA1\$12,000.00\$12,000.0029Provide Temporary Signal Pole with Weights/PlatesEA2\$5,000.00\$20,000.0031Relocate Existing SignEA2\$58.00\$116.0032Remove and Salvage Existing Sign and PostEA2\$58.00\$100.0033Signing and StrippingES1\$500.00\$300.0034Remove All Conflicting StripingLS1\$500.00\$3,400.0035Traffic Striping and Pavement MarkingsLS1\$5,700.00\$5,700.0036Best Management PracticesLS1\$5,750.00\$5,750.0037Clearing and GrubbingLS1\$5,750.00\$5,750.0038Grind 3" Existing AC PavementSF600\$7.00\$4,200.0039Construct Variable AC Overlay (ARIM)TON115\$355.00\$4,200.0040Remove and Construct Curb RampEA4\$8,00.00\$3,00.0041Grading ModificationsLS1\$7,000.00\$7,000.0042Remove and Construct Curb and GutterSF30\$27.00\$8,91.0043Remove and Construct Curb and GutterSF50\$15.00\$2,760.0044Remove and Construct Curb and GutterSF50\$15.00\$5,750.0045Remove and Construct Curb and GutterSF50\$15.00\$5,750.0046Remove and Construct Curb and Gutter	26	Furnish and Install Type III-BF Service Cabinet on new Foundation with All Necessary Equipment Complete per Plans	EA	1	\$8,200.00	\$8,200.00
29Provide Temporary Signal Pole with Weights/PlatesEA2\$\$6,000.00\$\$12,000.0030Furnish and Install Sign and PostEA1\$400.00\$400.0031Relocate Existing SignEA2\$\$8.00\$116.0032Remove and Salvage Existing Sign and PostEA1\$\$100.00\$900.0033Signing and StripingLS1\$\$000.00\$900.0034Remove All Conflicting StripingLS1\$\$5,700.00\$5,700.0035Traffic Striping and Pavement MarkingsLS1\$\$5,700.00\$5,700.0036Best Management PracticesLS1\$5,700.00\$2,300.0037Clearing and GrubbingLS1\$5,700.00\$2,300.0038Grind 3" Existing AC PavementSF600\$7,700\$4,200.0039Construct Variable AC Overlay (ARHM)TON115\$355.00\$40,825.0041Grading ModificationsLS1\$7,000.00\$2,000.0042Remove and Construct Curb AmpEA4\$6,000.00\$2,000.0043Remove and Construct Cross GutterSF300\$2,700.00\$2,600.0044Remove and Construct Driveway Approach using rapid setting concreteEA1\$5,700.00\$2,600.0044Remove and Construct Driveway Approach using rapid setting concreteEA1\$5,000.00\$3,200.0045Remove and Construct Driveway Approach using rapid setting concreteEA1	27	Remove Existing Service Cabinet and Foundation	EA	1	\$1,200.00	\$1,200.00
30       Furnish and install Sign and Post       EA       1       \$400.00         31       Relocate Existing Sign       EA       2       \$58.00       \$116.00         32       Remove and Stayage Existing Sign and Post       EA       2       \$58.00       \$100.00         33       Signing and Striping       LS       1       \$300.00       \$3400.00         34       Remove All Conflicting Striping       LS       1       \$3,400.00       \$3,400.00         35       Traffic Striping and Pavement Markings       LS       1       \$5,700.00       \$5,700.00         36       Best Management Practices       LS       1       \$5,700.00       \$5,750.00         38       Grind 3" Existing AC Pavement Markings       LS       1       \$5,750.00       \$5,750.00         39       Construct Variable AC Overlay (ARHM)       TON       115       \$340.80.00       \$42,200.00         40       Remove and Construct Curb Ramp       EA       4       \$8,000.00       \$32,000.00         41       Grading Modifications       LS       1       \$7,000.00       \$32,000.00         42       Remove and Construct Curb Ramp       EA       4       \$8,000.00       \$32,000.00         43       Remove a	28	Temporarily Wire Intersection	EA	1	\$12,000.00	\$12,000.00
31Relocate Existing SignEA2\$58.00\$116.0032Remove and Salvage Existing Sign and PostEA1\$100.00\$300.0033Signing and StripingLS1\$900.00\$3,400.0034Remove All Conflicting StripingLS1\$5,700.00\$3,400.0035Traffic Striping and Pavement MarkingsLS1\$2,300.00\$3,400.0036Best Management PracticesLS1\$2,300.00\$5,700.0037Clearing and GrubbingLS1\$2,300.00\$5,700.0038Grind 3" Existing AC PavementSF600\$7.00\$4,200.0039Construct Variable AC Overlay (ARHM)TON115\$355.00\$4,200.0040Remove Existing and Construct Curb RampEA4\$8,000.00\$3,400.0041Grading ModificationsLS1\$7,700.00\$7,000.0042Remove and Construct portion of Concrete Bus PadLS1\$7,700.00\$7,000.0043Remove and Construct Curb and GutterLF40\$69.00\$2,700.0044Remove and Construct Driveway Approach using rapid setting concreteEA1\$50.00\$5,700.0045Remove and Replace Existing Concrete BunchEA1\$50.00\$5,60.0046Remove and Replace Existing Concrete BunchEA1\$50.00\$5,60.0047Remove and Replace Existing Concrete BunchEA1\$50.00\$5,60.00<	29	Provide Temporary Signal Pole with Weights/Plates	EA	2	\$6,000.00	\$12,000.00
32Remove and Salvage Existing Sign and PostEA1\$100.0033Signing and StripingLS1\$\$900.0034Remove All Conflicting StripingLS1\$\$3,400.0035Traffic Striping and Pavement MarkingsLS1\$\$5,700.0036Best Management PracticesLS1\$\$2,300.0037Clearing and GrubbingLS1\$\$2,300.0038Grind 3" Exiting AC PavementSF600\$\$7.0039Construct Variable AC Overlay (ARHM)TON115\$\$35.0040Remove Existing and Construct Curb RampEA4\$\$0,00041Grading ModificationsLS1\$\$7.00.0042Remove and Construct Curb RampEA4\$\$0,000.0043Remove and Construct Curb and GutterLF40\$\$6.00044Remove and Construct Curb and GutterLF40\$\$6.000.0045Remove and Construct Cross GutterSF500\$\$1.00.00046Remove and Construct Driveway Approach using rapid setting concreteEA1\$\$50.0047Remove and Replace Existing Concrete BenchEA1\$\$50.00\$\$16,000.0048Adjust to Grade Water MaholeEA1\$\$50.00\$\$16,000.0049Adjust to Grade Water MaholeEA2\$\$0.000\$\$16,000.0041Grade Swert MaholeEA1\$\$57.500\$\$15.50043Adjust to Grade Utility BoxE	30	Furnish and Install Sign and Post	EA	1	\$400.00	\$400.00
33       Signing and Striping       LS       1       \$900.00         34       Remove All Conflicting Striping       LS       1       \$3,400.00         35       Traffic Striping and Pavement Markings       LS       1       \$5,700.00       \$5,700.00         36       Best Management Practices       LS       1       \$5,750.00       \$5,750.00         37       Clearing and Grubbing       LS       1       \$5,750.00       \$5,750.00         38       Grind 3* Existing AC Pavement       SF       600       \$7.00       \$4,200.00         39       Construct Variable AC Overlay (ARHM)       115       \$332,000.00       \$4,020.00         40       Remove Existing and Construct Curb Ramp       EA       4       \$58,000.00       \$23,000.00         41       Grading Modifications       LS       1       \$7,000.00       \$7,000.00         42       Remove and Construct Curb Ramp       LF       40       \$69.00       \$2,760.00         43       Remove and Construct Curbs and Gutter       SF       300       \$27,760.00       \$2,760.00         44       Remove and Construct Curbs and Gutter       LF       40       \$69.00       \$2,760.00         45       Remove and Construct Curbs addetter	31	Relocate Existing Sign	EA	2	\$58.00	\$116.00
34Remove All Conflicting StripingLS1\$3,400.0035Traffic Striping and Pavement MarkingsLS1\$5,700.0036Best Management PracticesLS1\$2,300.0037Clearing and GrubbingLS1\$2,5750.0038Grind 3" Existing AC PavementSF600\$7.0039Construct Variable AC Overlay (ARHM)TON115\$355.0040Remove Existing and Construct Curb RampEA4\$8,000.0041Grading ModificationsLS1\$7,000.0042Remove and Construct Dortion of Concrete Bus PadSF200\$2,200.0043Remove and Construct Curb and GutterLF40\$69.0044Remove and Construct Curb and GutterSF330\$27.0045Remove and Construct Dortion of Concrete Bus PadSF2000\$2,800.0044Remove and Construct Curb and GutterSF2000\$2,800.0045Remove and Construct Driveway Approach using rapid setting concreteEA1\$50.0046Remove Existing and Construct Driveway Approach using rapid setting concreteEA1\$50.0047Remove and Replace Existing Concrete BenchEA1\$50.00\$50.0048Adjust to Grade Utility BoxEA3\$2,600.00\$50.0049Adjust to Grade Water MaholeEA3\$2,500.00\$50.0050Adjust to Grade Water MaholeEA2\$50.00<	32	Remove and Salvage Existing Sign and Post	EA	1	\$100.00	\$100.00
35       Traffic Striping and Pavement Markings       LS       1       \$5,700.00         36       Best Management Practices       LS       1       \$2,300.00       \$2,300.00         37       Clearing and Grubbing       LS       1       \$5,750.00       \$5,750.00         38       Grind 3" Existing AC Pavement       LS       1       \$5,750.00       \$4,200.00         39       Construct Variable AC Overlay (ARHM)       TON       115       \$355.00       \$4,020.00         40       Remove Existing and Construct Curb Ramp       EA       4       \$8,000.00       \$32,000.00         41       Grading Modifications       LS       1       \$7,000.00       \$7,000.00         42       Remove and Construct Curb and Gutter       LS       1       \$7,000.00       \$2,760.00         43       Remove and Construct Curb and Gutter       LF       40       \$69.00       \$2,760.00         44       Remove and Construct Curb and Gutter       SF       2000       \$28.00       \$2,760.00         44       Remove and Construct Curb and Gutter       LF       40       \$69.00       \$2,760.00         45       Remove and Construct Durivavy Approach using rapid setting concrete       EA       1       \$50.00       \$2,760.00 <td>33</td> <td>Signing and Striping</td> <td>LS</td> <td>1</td> <td>\$900.00</td> <td>\$900.00</td>	33	Signing and Striping	LS	1	\$900.00	\$900.00
36         Best Management Practices         LS         1         \$2,300.00         \$2,300.00           37         Clearing and Grubbing         LS         1         \$5,750.00         \$5,750.00           38         Grind 3" Existing AC Pavement         SF         600         \$7.00         \$4,200.00           39         Construct Variable AC Overlay (ARHM)         TON         115         \$355.00         \$44,200.00           40         Remove Existing and Construct Curb Ramp         EA         4         \$8,000.00         \$7,800.00         \$7,800.00         \$7,800.00         \$7,800.00         \$7,800.00         \$7,800.00         \$7,800.0	34	Remove All Conflicting Striping	LS	1	\$3,400.00	\$3,400.00
37       Clearing and Grubbing       LS       1       \$5,750.00       \$5,750.00         38       Grind 3" Existing AC Pavement       SF       600       \$7.00       \$4,200.00         39       Construct Variable AC Overlay (ARHM)       TON       115       \$355.00       \$40,825.00         40       Remove Existing and Construct Curb Ramp       EA       4       \$8,000.00       \$32,000.00         41       Grading Modifications       LS       1       \$7,000.00       \$32,000.00         42       Remove and Construct portion of Concrete Bus Pad       LF       40       \$69.00       \$2,760.00         43       Remove and Construct Curb and Gutter       LF       40       \$69.00       \$2,760.00         44       Remove and Construct Cross Gutter       SF       2000       \$28.00       \$2,760.00         44       Remove and Construct Cross Gutter       SF       2000       \$2,80.00       \$2,760.00         45       Remove and Construct Driveway Approach using rapid setting concrete       EA       2       \$8,900.00       \$16,000.00         47       Remove and Replace Existing Concrete Bench       EA       1       \$500.00       \$16,000.00       \$16,000.00       \$40,just to Grade Water Meter       EA       3       \$2,60	35	Traffic Striping and Pavement Markings	LS	1	\$5,700.00	\$5,700.00
38       Grind 3" Existing AC Pavement       SF       600       \$7.00       \$4,200.00         39       Construct Variable AC Overlay (ARHM)       TON       115       \$355.00       \$40,825.00         40       Remove Existing and Construct Curb Ramp       EA       4       \$8,000.00       \$32,000.00         41       Grading Modifications       LS       1       \$7,000.00       \$7,000.00         42       Remove and Construct Ourb and Gutter       LS       1       \$7,000.00       \$2,760.00         43       Remove and Construct Corb and Gutter       LF       40       \$69.00       \$2,760.00         44       Remove and Construct Cors Gutter       SF       200       \$28.00       \$56,000.00         45       Remove and Construct Driveway Approach using rapid setting concrete       EA       2       \$8,000.00       \$46,000.00         46       Remove and Replace Existing Concrete Bench       EA       1       \$50.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00       \$16,000.00 <td>36</td> <td>Best Management Practices</td> <td>LS</td> <td>1</td> <td>\$2,300.00</td> <td>\$2,300.00</td>	36	Best Management Practices	LS	1	\$2,300.00	\$2,300.00
39Construct Variable AC Overlay (ARHM)TON115\$355.00\$40,825.0040Remove Existing and Construct Curb RampEA4\$8,000.00\$32,000.0041Grading ModificationsLS1\$7,000.00\$7,000.0042Remove and Construct portion of Concrete Bus PadSF330\$27.00\$8,910.0043Remove and Construct Curb and GutterLF40\$69.00\$2,760.0044Remove and Construct Cross GutterSF2000\$28.00\$56,000.0045Remove and Construct SidewalkSF500\$56,000.00\$56,000.0046Remove and Construct Driveway Approach using rapid setting concreteEA2\$8,000.00\$16,000.0047Remove and Replace Existing Concrete BenchEA1\$500.00\$500.0048Adjust to Grade Utility BoxEA1\$575.00\$575.0049Adjust to Grade Water ManholeEA3\$2,600.00\$7,800.0050Adjust to Grade Water MeterEA2\$950.00\$7,800.0051Adjust to Grade Water ValveEA6\$620.00\$3,720.0052Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)LS1\$4,600.00	37	Clearing and Grubbing	LS	1	\$5,750.00	\$5,750.00
40Remove Existing and Construct Curb RampEA4\$\$0,00.00\$32,000.0041Grading ModificationsLS1\$7,000.00\$7,000.0042Remove and Construct portion of Concrete Bus PadSF330\$27.00\$8,910.0043Remove and Construct Curb and GutterLF40\$69.00\$2,760.0044Remove and Construct Cross GutterSF2000\$28.00\$56,000.0045Remove and Construct SidewalkSF2000\$28.00\$56,000.0046Remove Existing and Construct Driveway Approach using rapid setting concreteEA2\$8,000.00\$16,000.0047Remove and Replace Existing Concrete BenchEA1\$500.00\$16,000.0048Adjust to Grade Utility BoxEA1\$575.00\$57.0049Adjust to Grade Water MeterEA2\$950.00\$1,900.0050Adjust to Grade Water MeterEA2\$950.00\$1,900.0051Adjust to Grade Water ValveEA6\$620.00\$3,720.0052Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)LS1\$4,600.00\$4,600.00	38	Grind 3" Existing AC Pavement	SF	600	\$7.00	\$4,200.00
41Grading ModificationsLS1\$7,000.00\$7,000.0042Remove and Construct portion of Concrete Bus PadSF330\$27.00\$8,910.0043Remove and Construct Curb and GutterLF40\$69.00\$2,760.0044Remove and Construct Cross GutterSF2000\$28.00\$56,000.0045Remove and Construct SidewalkSF550\$15.00\$8,250.0046Remove and Construct Driveway Approach using rapid setting concreteEA2\$8,000.00\$16,000.0047Remove and Replace Existing Concrete BenchEA1\$500.00\$500.0048Adjust to Grade Utility BoxEA1\$575.00\$575.0049Adjust to Grade Sever ManholeEA3\$2,600.00\$1,900.0050Adjust to Grade Water MeterEA2\$950.00\$1,900.0051Adjust to Grade Water ValveEA6\$620.00\$1,900.0052Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)LS1\$4,600.00	39	Construct Variable AC Overlay (ARHM)	TON	115	\$355.00	\$40,825.00
42Remove and Construct portion of Concrete Bus PadSF330\$27.00\$8,910.0043Remove and Construct Curb and GutterLF40\$69.00\$2,760.0044Remove and Construct Cross GutterSF2000\$28.00\$56,000.0045Remove and Construct SidewalkSF550\$15.00\$8,250.0046Remove and Replace Existing and Construct Driveway Approach using rapid setting concreteEA2\$8,000.00\$16,000.0047Remove and Replace Existing Concrete BenchEA1\$500.00\$500.0048Adjust to Grade Utility BoxEA1\$575.00\$575.0049Adjust to Grade Sewer ManholeEA3\$2,600.00\$7,800.0050Adjust to Grade Water MeterEA2\$950.00\$1,900.0051Adjust to Grade Water ValveEA6\$620.00\$3,720.0052Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)LS1\$4,600.00	40	Remove Existing and Construct Curb Ramp	EA	4	\$8,000.00	\$32,000.00
43Remove and Construct Curb and GutterLF40\$69.00\$2,760.0044Remove and Construct Cross GutterSF2000\$28.00\$56,000.0045Remove and Construct SidewalkSF550\$15.00\$8,250.0046Remove Existing and Construct Driveway Approach using rapid setting concreteEA2\$8,000.00\$16,000.0047Remove and Replace Existing Concrete BenchEA1\$500.00\$500.0048Adjust to Grade Utility BoxEA1\$575.00\$575.0049Adjust to Grade Sewer ManholeEA3\$2,600.00\$7,800.0050Adjust to Grade Water MeterEA2\$950.00\$1,900.0051Adjust to Grade Water ValveEA6\$620.00\$3,720.0052Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)LS1\$4,600.00	41	Grading Modifications	LS	1	\$7,000.00	\$7,000.00
44Remove and Construct Cross GutterSF2000\$28.00\$56,000.0045Remove and Construct SidewalkSF550\$15.00\$8,250.0046Remove Existing and Construct Driveway Approach using rapid setting concreteEA2\$8,000.00\$16,000.0047Remove and Replace Existing Concrete BenchEA1\$500.00\$500.0048Adjust to Grade Utility BoxEA1\$575.00\$575.0049Adjust to Grade Sewer ManholeEA3\$2,600.00\$7,800.0050Adjust to Grade Water MeterEA2\$950.00\$1,900.0051Adjust to Grade Water ValveEA6\$620.00\$3,720.0052Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)LS1\$4,600.00	42	Remove and Construct portion of Concrete Bus Pad	SF	330	\$27.00	\$8,910.00
45Remove and Construct SidewalkSF550\$15.00\$8,250.0046Remove Existing and Construct Driveway Approach using rapid setting concreteEA2\$8,000.00\$16,000.0047Remove and Replace Existing Concrete BenchEA1\$500.00\$500.0048Adjust to Grade Utility BoxEA1\$575.00\$575.0049Adjust to Grade Sewer ManholeEA3\$2,600.00\$7,800.0050Adjust to Grade Water MeterEA2\$950.00\$1,900.0051Adjust to Grade Water ValveEA6\$620.00\$3,720.0052Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)LS1\$4,600.00	43	Remove and Construct Curb and Gutter	LF	40	\$69.00	\$2,760.00
46Remove Existing and Construct Driveway Approach using rapid setting concreteEA2\$\$8,000.00\$\$16,000.0047Remove and Replace Existing Concrete BenchEA1\$\$500.00\$\$500.0048Adjust to Grade Utility BoxEA1\$\$75.00\$\$75.0049Adjust to Grade Sewer ManholeEA3\$\$2,600.00\$\$7,800.0050Adjust to Grade Water MeterEA2\$\$950.00\$\$1,900.0051Adjust to Grade Water ValveEA6\$\$2,000\$\$,720.0052Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)LS1\$4,600.00	44	Remove and Construct Cross Gutter	SF	2000	\$28.00	\$56,000.00
47       Remove and Replace Existing Concrete Bench       EA       1       \$500.00         48       Adjust to Grade Utility Box       EA       1       \$575.00         49       Adjust to Grade Sewer Manhole       EA       3       \$2,600.00         50       Adjust to Grade Water Meter       EA       3       \$2,600.00         51       Adjust to Grade Water Valve       EA       6       \$620.00         52       Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)       LS       1       \$4,600.00	45	Remove and Construct Sidewalk	SF	550	\$15.00	\$8,250.00
48Adjust to Grade Utility BoxEA1\$575.0049Adjust to Grade Sewer ManholeEA3\$2,600.0050Adjust to Grade Water MeterEA2\$950.0051Adjust to Grade Water ValveEA6\$620.0052Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)LS1\$4,600.00	46	Remove Existing and Construct Driveway Approach using rapid setting concrete	EA	2	\$8,000.00	\$16,000.00
49         Adjust to Grade Sewer Manhole         EA         3         \$2,600.00         \$7,800.00           50         Adjust to Grade Water Meter         EA         2         \$950.00         \$1,900.00           51         Adjust to Grade Water Valve         EA         6         \$620.00         \$3,720.00           52         Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)         LS         1         \$4,600.00	47	Remove and Replace Existing Concrete Bench	EA	1	\$500.00	\$500.00
50         Adjust to Grade Water Meter         EA         2         \$950.00         \$1,900.00           51         Adjust to Grade Water Valve         EA         6         \$620.00         \$3,720.00           52         Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)         LS         1         \$4,600.00	48	Adjust to Grade Utility Box	EA	1	\$575.00	\$575.00
51Adjust to Grade Water ValveEA6\$620.00\$3,720.0052Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)LS1\$4,600.00\$4,600.00	49	Adjust to Grade Sewer Manhole	EA	3	\$2,600.00	\$7,800.00
52Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)LS1\$4,600.00521\$4,600.00\$4,600.00	50	Adjust to Grade Water Meter	EA	2		\$1,900.00
	51	Adjust to Grade Water Valve	EA	6	\$620.00	\$3,720.00
Total \$611,936.00	52	Assist Fire Hydrant Relocation (City crew will relocate fire hydrant)	LS	1	\$4,600.00	\$4,600.00
				Тс	otal	\$611,936.00

# **BIDDER'S PROPOSAL – CONTRACTOR'S STATEMENT**

## MANHATTAN BEACH BOULEVARD AND PECK AVENUE TRAFFIC SIGNAL IMPROVEMENT PROJECT

Fill out all of the following information. Attach additional sheets if necessary.

- (1) Bidder's Name: <u>CALPROMAX ENGINEERING, INC.</u>
- (2) If the Bidder's name is a fictitious name, who or what is the full name of the registered owner? If the Bidder's name is not a fictitious name, write "N/A" in the response to this question. If you are doing business under a fictitious name, provide a copy of the filed valid Fictitious Business Name Statement. N/A
- (3) Business Address: 700 S. VAN BUREN ST., STE. C, PLACENTIA, CA 92870
- (4) Telephone: (714) 573-4599 Email: calpromax@gmail.com
- (5) Type of Firm Individual, Partnership, LLC or Corporation: Corporation
- (6) Corporation organized under the laws of the State of: <u>California</u>
- (7) California State Contractor's License Number and Class: <u>995933</u> / A, B
   Original Date Issued: <u>08/20/2014</u> Expiration Date: <u>08/31/2022</u>

(8) DIR Contractor Registration Number: <u>1000028249</u>

- (9) List the name and title of the person(s) who inspected the Project site for your firm: JOSE VEGA SUPERINTENDENT
- (10) Number of years experience the company has as a contractor in construction work: 7.5
- (11) List the names, titles, addresses and telephone numbers of all individuals, firm members, partners, joint venturers, and company or corporate officers having a principal interest in this Bid: CALPROMAX ENGINEERING, INC.

CALPROMAX ENGINEERING, INC

NIZAR KABBANY - PRESIDENT

MARIA ARMOGEDA - VP/SECRETARY/TREASURER

(12) List all current and prior D.B.A.'s, aliases, and fictitious business names for any principal having interest in this Bid:

NONE

(13) List the dates of any voluntary or involuntary bankruptcy judgments against any principal having an interest in this Bid:

	arbitrations, lawsuits, settlements and the like (in or out of court) that the company principal having an interest in this Bid has been involved with in the past five years:
а.	List the names, addresses and telephone numbers of contact persons for the parties:
	NONE
b.	Briefly summarize the parties' claims and defenses:
C.	State the tribunal (e.g., Superior Court, American Arbitration Association, etc.), the matter number, and the outcome:
	<u>N/A</u>
	ne company or any principal having an interest in this Bid ever had a contrac ated by the owner or agency? If yes, explain.

(16) Has the company or any principal having an interest in this Bid ever failed to complete a project? If yes, explain.

NO (17) Has the company or any principal having an interest in this Bid ever been terminated for cause, even if it was converted to a "termination of convenience"? If yes, explain. (18) For projects that the company or any principal having an interest in this Bid has been involved with in the last five years, did you have any claims or actions: By you against the owner? Circle one: Yes a. No b. By the owner against you? Circle one: Yes By any outside agency or individual for labor compliance? C. Circle one: Yes (No d. By Subcontractors? Circle one: Yes No Are any of these claims or actions unresolved or outstanding? e. Circle one: Yes (No)If your answer is "yes" to any part or parts of this question, explain. (19) Has the company or any of its principals ever been debarred by any agencies? Is yes, please explain. NO

(21) For all public agency projects in excess of \$15,000.00 that you are currently working on or have worked on in the past two years, provide the following information: Construction on State Highway in Los Angeles County in Duarte @ Westbound Project 1 Name/Number Buena Vista Street Off-Ramp / 07-4V0604 Project Description Ssignal and Lighting System From: 03/22/2021 To: 09/09/2021 Approximate Construction Dates Agency Name: Department of Transportation Contact Person: Mike Fardoun Telephone: (626) 339-1601 Address: 1041 W. Badillo, Ste. 112, Covina, CA 91722 Original Contract Amount: \$ 408,164.02 Final Contract Amount: \$ 414,920.83 If final amount is different from original amount, please explain (change orders, extra work, etc.). Change Orders Did you or any Subcontractor, file any claims against the Agency? Circle one: Yes (No) Did the Agency file any claims against you? Circle one: Yes No If you answered yes to either of the above two questions, please explain and indicate outcome of claims. Project 2 Name/Number Rush Street and Peck Road Traffic Signal and Lighting Modification Project / 67-900-9020-293 Modification and installation of traffic signal and lighting to include but not limited to new poles. foundations, controllers, conduit, traffic striping and traffic control. Construction of curb, ramps, Project Description induced by the second of Approximate Construction Date From: 11/16/2020 To: 07/30/2021 Agency Name: City of South El Monte Contact Person: Okan Demirci Telephone: (714) 319-6137 Address: 1415 N. Santa Anita Ave., So. El Monte, CA 91733 Original Contract Amount: \$\_609,076.00 Final Contract Amount: \$\_659,085.74 If final amount is different from original amount, please explain (change orders, extra work, etc.). Change Orders

Did you or any Subcontractor, file any claims against the Agency? Circle one: Yes (No)
Did the Agency file any claims against you? Circle one: Yes No
If you answered yes to either of the above two questions, please explain and indicate outcome of claims.
Project 3 Name/Number Construction on State Highway in Orange County in La Habra @ Fashion Square Lane / 12-0Q29
Project Description Modify traffic signals, add lighting and construct ADA curb ramps
Approximate Construction Dates From: <u>07/27/2020</u> To: <u>06/04/2021</u>
Agency Name: Department of Transportation
Contact Person: Gagandeep Sidhu Telephone: (949) 279-8466
Address:6533 Marine Way, Irvine, CA 92618
Original Contract Amount: \$_399,294.60 Final Contract Amount: \$_416,587.26
If final amount is different from original amount, please explain (change orders, extra work, etc.).
Change Orders
Did you or any Subcontractor, file any claims against the Agency? Circle one: Yes No
Did the Agency file any claims against you? Circle one: Yes No
If you answered yes to either of the above two questions, please explain and indicate outcome of claims.
Project 4 Name/Number <u>Katella Avenue &amp; Struck Avenue Intersection Improvements / 189-36</u> Install new traffic signal poles, mast arms, new pole foundation with rebar cages, luminaires,
Project Description pull boxes, conduit, controller cabinet, BBS, service pedestal, street name signs.
Approximate Construction Dates     From:     03/31/2020     To     04/30/2021
<b>12100-0001∖2410807v5.doc City</b> B-12

of MB Form

Agency Name: City of Orange	
Contact Person: Lori Wolfe	Telephone: (714) 402-9645
Address: 300 E. Chapman Avenue, Orange, CA 92866	
Original Contract Amount: \$_621,340.00	_ Final Contract Amount: \$_650,508.04
If final amount is different from original amount, p	lease explain (change orders, extra work, etc.).
Change Orders	
Did you or any Subcontractor, file any claims aga Circle one: Yes No	inst the Agency?
Did the Agency file any claims against you? Circl	e one: Yes No
If you answered yes to either of the above two que claims.	estions, please explain and indicate outcome of
Removal of existing improvements a Project Description installation of a HAWK signal sytem	Crosswalk Pedestrian Safety Enhancement Improvements / 2016-01 and construction of bulbouts, removal and installation of signage, i, upgrading of curb ramps, removal and reconstruction of asphalt er, sidewalk, driveway, and removal & installation of new n: 03/17/2020 To: 06/11/2021
Contact Person: Yunus Rahi	Telephone: (626) 826-7560
Address:6550 Miles Avenue, Huntington Park, CA 902	55
Original Contract Amount: \$ 1,950,192.00	Final Contract Amount: \$ 2,025,260.00
If final amount is different from original amount, p	lease explain (change orders, extra work, etc.).
Change Orders	
Did you or any Subcontractor, file any claims aga Circle one: Yes No	inst the Agency?
Did the Agency file any claims against you? Circl	e one: Yes No

If you answered yes to either of the above two questions, please explain and indicate outcome of claims.

Project 6 Name/I	Number Regional Com					
Project Descriptic	Installation of VDS tra n sidewalk, PCC alley in			nd construct	ADA ramps, PCC c	Jrb and
Approximate Con	struction Dates	From:	11/07/2019	To:	09/27/2020	
Agency Name: _	City of La Verne					
Contact Person:	Michael Lee	т	elephone:	(909) 594-9	702	
Address: 3660 D	Street, La Verne, CA 917	50				
Original Contract	Amount: \$ 1,378,09	01 00 E	inal Cantras		Φ 1 278 001 00	
	,	F F	inal Contrac	t Amount:	\$ 1,378,091.00	
If final amount is o	different from origina					etc.).
Did you or any Su Circle one: Yes	different from origina	l amount, plea claims agains	se explain (c	hange ord		etc.).
Did you or any Su Circle one: Yes Did the Agency fil	different from origina	l amount, plea claims agains t you? Circle c	se explain (c t the Agency one: Yes	hange ord	ers, extra work,	

[Continue to Next Page]

Upon request of the City, the Bidder shall furnish evidence showing a notarized financial statement, financial data, construction experience, or other additional information.

Failure to provide truthful answers to the questions above or in the following References Form may result in the Bid being deemed non-responsive.

<u>Urban Runoff Certification</u>. The Bidder certifies to the City that he/she has trained his/her employees and Subcontractors, if any, for Urban Runoff management and has included sufficient sums in the Bid Price to cover such costs of training as stipulated in the most current Regional Water Quality Control Board requirements, including the Municipal Separate Storm Sewer System NPDES Permit. The Contractor is responsible for all clean up and payment of all fines levied as a result of any illegal discharge (as defined in NPDES permit) occurring as a result of the Contractor's Work and/or operations.

I, the undersigned, certify and declare that I have read all the foregoing answers to the Bidder's Proposal – Contractor's Statement and know their contents. The matters stated in the Bidder's Proposal – Contractor's Statement answers are true of my own knowledge and belief, except as to those matters stated on information and belief, and as to those matters I believe them to be true. I declare under penalty of perjury under the laws of the State of California that the foregoing is correct.

Company CALPROMAX ENGINEERING, INC.

Signat	ure: Motomageda
Name:	
Title:	VICE PRESIDENT
Date:	03/10/2022

Name:	
Title:	
Date:	

Clanatura