## **SECTION 00 41 00 (REV. 3)**

#### **BID FORM**

Date of Bid:
TO THE DIRECTOR OF PUBLIC WORKS, CITY AND COUNTY OF SAN FRANCISCO
In response to the Advertisement for Bids for the following public work:

## PW MISSION STREET AND GENEVA AVENUE IMPROVEMENT PROJECT

(San Francisco Public Works Sourcing Event ID No. 0000005626)

the undersigned Bidder hereby proposes and agrees to execute the required Contract, should it be awarded to the undersigned Bidder, and to do all the work and furnish all the materials therefor all in accordance with the Specifications and Drawings referred to in said Advertisement for Bids and at the prices named in the attached Schedule of Bid Prices.

The undersigned declares: That it is the Bidder (or by holding the position below indicated is authorized to execute this Bid Form on behalf of the Bidder); that said Bidder submits this Bid; that said Bidder has not, nor have any of its agents, officers, representatives or employees, been guilty of collusion with any officer or representative of the City and County of San Francisco, or with any other party or parties in the submission of this Bid; nor has said Bidder received any preferential treatment by any officer or employee of the City and County in the making or submitting of this Bid. The undersigned declares under penalty of perjury that all representations made on this Bid Form are true and correct.

The undersigned declares, under penalty of perjury under the laws of the State of California that the Bidder has read and agrees to the requirements of the San Francisco Administrative Code and applicable requirements of the California Labor Code for each of the attached Sections listed as follows:

Section No.	Title
00 43 13	Bid Security Form
00 43 20	Acknowledgment of Receipt of Addenda
00 43 36	Proposed Subcontractors Form
00 45 13	Bidder's Qualifications
00 45 14	Bidder's Safety Record
00 45 16	Release and Waiver Agreement
00 45 60	Highest Prevailing Wage Rate Certification
00 45 65	Certificate of Bidder Regarding Apprenticeship Training Program
00 45 70	Certificate of Bidder Regarding Nondiscrimination in Contracts and Benefits
00 45 78	Certificate of Bidder Regarding Contracting in States that Allow Discrimination
00 45 80	Non-Collusion Affidavit
00 45 82	Certification of Bidder Regarding Debarment and Suspension
Form 2B	"Good Faith Outreach" Requirements Form

The undersigned	
acknowledges that he or	
she has read and agrees	SIGN HERE
to these documents:	@ 0.0 <u></u>

BUSINESS TAX REGISTRATION DECLARATION: The undersigned further declares and understands that if I am awarded the Contract, each of my Subcontractors and I must maintain a current business tax

registration number. If the Tax Collector of the City and County of San Francisco determines that any of my Subcontractors or I do not have or maintain a current business tax registration number, the City may either cancel the Contract or withhold payment.

BOND OR CHECK REQUIRED: There is attached, as required by law, bid security in accordance with the Section 00 21 13 - Instructions to Bidders, Article "Bid Security".

LOCAL BUSINESS ENTERPRISE PARTICIPATION AND NON-DISCRIMINATORY EMPLOYMENT PRACTICES: Provisions of San Francisco Administrative Code Chapters 12B and 14B (including their implementing Rules and Regulations) are incorporated herein and by reference made a part of the Bid Documents as though fully set forth. The Bidder and all subcontractors and suppliers shall comply with these provisions and shall submit all required documents in a timely manner.

The undersigned, having examined all referenced documents and the Drawings, understanding the terms and conditions of the Contract Documents and the local conditions affecting the performance and costs of the Work, and having fully inspected the Site in all particulars, hereby proposes and agrees to fully perform the Work as indicated on the Drawings and in accordance with the requirements of the Contract Documents within the time stated therein, and for the following price(s):

## **SCHEDULE OF BID PRICES**

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
G-1	TRAFFIC ROUTING WORK (EXCEPT SEWER)		LS		\$
G-2	TRAFFIC CONTROL SUPERVISOR PROVIDED BY TRAFFIC CONTROL SUBCONTRACTOR	5,920	HRS	\$	\$
G-3	TEMPORARY TRAFFIC STRIPING TAPE	71,018	LF	\$	\$
G-4	FURNISH AND INSTALL CHANGEABLE MESSAGE SIGNS	4	EA	\$	\$
G-5	MOBILIZATION FOR PAVING WORK (MAXIMUM 3% OF THE SUM OF BID ITEMS G-1, R-1 THROUGH R-25, EXCLUDING ALL ALLOWANCES)		LS		\$
G-6	DEMOBILIZATION FOR PAVING WORK (MAXIMUM 2% OF THE SUM OF BID ITEMS G-1, R-1 THROUGH R-25, EXCLUDING ALL ALLOWANCES)		LS		\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
G-7	ALLOWANCE FOR UNIFORMED OFF-DUTY SAN FRANCISCO POLICE OFFICERS, AS REQUIRED BY THE CITY REPRESENTATIVE		AL		\$ 65,480.00
G-8	ALLOWANCE FOR PARTNERING FACILITATION AND RELATED COSTS		AL		\$ 40,000.00
G-9	ALLOWANCE FOR AS- NEEDED TRANSIT SUPPORT PROVIDED BY CONTRACTOR		AL		\$ 100,000.00
G-10	ALLOWANCE FOR AS- NEEDED OVERHEAD CONTACT SYSTEM (OCS) ISOLATION SUPPORT PROVIDED BY CONTRACTOR		AL		\$ 150,000.00
G-11	ALLOWANCE FOR AS- NEEDED TREE AND HEDGE TRIMMING		AL		\$ 5,000.00
CS-1	TRANSPORTATION OF SURPLUS CALIFORNIA CLASS I (NON-RCRA) HAZARDOUS WASTE (SOILS) TO A CLASS I DISPOSAL FACILITY	450	US SHORT TON	\$	\$
CS-2	DISPOSAL OF SURPLUS CALIFORNIA CLASS I (NON-RCRA) HAZARDOUS WASTE (SOILS) TO A CLASS I DISPOSAL FACILITY	450	US SHORT TON	\$	\$
CS-3	TRANSPORTATION OF SURPLUS NON- HAZARDOUS SOILS (CLASS II & III) CALIFORNIA DESIGNATED WASTE (SOILS) TOA CLASS II & III DISPOSAL FACILITY	450	US SHORT TON	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
CS-4	DISPOSAL OF SURPLUS NON-HAZARDOUS SOILS (CLASS II & III) CALIFORNIA DESIGNATED WASTE (SOILS) TOA CLASS II & III DISPOSAL FACILITY	450	US SHORT TON	\$	\$
CS-5	ALLOWANCE TO PERFORM NECESSARY WORK DUE TO UNFORESEEN ENVIRONMENTAL CONDITIONS		AL		\$ 150,000.00
CS-6	ALLOWANCE FOR HAZARDOUS MATERIALS ABATEMENT		AL		\$ 80,000.00
R-1	FULL DEPTH PLANING PER 2-INCH DEPTH OF CUT	572,000	SF	\$	\$
R-2	HOT MIX ASPHALT (TYPE A, ½-INCH MAXIMUM WITH MEDIUM GRADING)	9,000	TON	\$	\$
R-3	10-INCH THICK CONCRETE PAVEMENT	1,800	SF	\$	\$
R-4	10-INCH THICK CONCRETE BASE	155,800	SF	\$	\$
R-5	10-INCH THICK CONCRETE PARKING STRIP OR GUTTER	7,700	SF	\$	\$
R-6	10-INCH THICK CONCRETE PAVEMENT FOR RAISED CROSSWALKS	800	SF	\$	\$
R-7	10-INCH THICK CONCRETE BUS PAD (6,000 PSI) (PER SPDPW STANDARD PLAN 96,607, REV. 2)	23,400	SF	\$	\$
R-8	AGGREGATE BASE CLASS II FOR BUS PAD	900	CY	\$	\$
R-9	3 1/2-INCH THICK CONCRETE SIDEWALK	63,200	SF	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
R-10	COMBINED 6-INCH WIDE CONCRETE CURB AND 2-FOOT WIDE CONCRETE GUTTER	2,800	LF	\$	\$
R-11	COMBINED 6-INCH WIDE CONCRETE CURB AND 1-FOOT WIDE CONCRETE GUTTER	200	LF	\$	\$
R-12	4-INCH OR 6-INCH WIDE CONCRETE CURB	4,200	LF	\$	\$
R-13	8-INCH WIDE CONCRETE CURB	100	LF	\$	\$
R-14	RESET EXISTING GRANITE CURB (CONTINGENCY BID ITEM)	350	LF	\$	\$
R-15	CONCRETE CURB RAMP WITH CONCRETE DETECTABLE SURFACE TILES	86	EA	\$	\$
R-16	CONCRETE CAST-IN- PLACE DETECTABLE SURFACE TILES	300	SF	\$	\$
R-17	BRICK CISTERN IDENTIFICATION RING TYPE II (PER SFDPW STANDARD PLAN 87,179)	2	EA	\$	\$
R-18	PULL BOX TYPE I WITH FIBERLYTE LID AND BOLTDOWN SCREW (CONTINGENCY BID ITEM)	80	EA	\$	\$
R-19	PULL BOX TYPE III WITH FIBERLYTE LID AND BOLTDOWN SCREW (CONTINGENCY BID ITEM)	198	EA	\$	\$
R-20	ADJUST CITY-OWNED MANHOLE FRAME AND COVER CATCH BASIN AND GRATE TO GRADE (CONTINGENCY BID ITEM)	74	EA	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
R-21	ADJUST CITY-OWNED HYDRANT AND WATER MAIN VALVE BOX CASTING COVER TO GRADE (CONTINGENCY BID ITEM)	148	EA	\$	\$
R-22	METAL HANDRAIL	200	LF	\$	\$
R-23	CONCRETE STAIRS		LS		\$
R-24	TEMPORARY TREE PROTECTION	40	EA	\$	\$
R-25	EXCAVATION AND BACKFILL SUPPORT FOR SAN FRANCISCO WATER DEPARTMENT (SFWD)	2,000	CY	\$	\$
R-26	ALLOWANCE TO PERFORM NECESSARY WORK DUE TO UNFORESEEN CONDITIONS RELATED TO ROADWAY WORK		AL		\$ 20,000.00
SW-1	TRAFFIC ROUTING FOR SEWER AND DRAINAGE WORK		LS		\$
SW-2	TRENCH AND EXCAVATION SUPPORT FOR SEWER AND DRAINAGE WORK		LS		\$
SW-3	STANDARD CONCRETE MANHOLE FOR 12-INCH TO 24-INCH DIAMETER SEWERS WITH FRAME AND COVER (PER SFDPW STANDARD PLAN 87,181)	18	EA	\$	\$
SW-4	MANHOLE FRAME AND COVER WITH NON-SLIP COATING	1	EA	\$	\$
SW-5	CLEAN AND MORTAR EXISTING BRICK OR CONCRETE MANHOLE	5	EA	\$	\$
SW-6	CLEAN AND TELEVISE EXISTING MAIN SEWERS PRIOR TO LINING WORK		LS		\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
SW-7	REMOVE OBSTRUCTION REQUIRING INTERNAL REAMING FROM EXISTING SEWER PRIOR TO LINING WORK	3	EA	\$	\$
SW-8	BYPASSING MAIN SEWER FLOW RELATED TO LINING WORK AND MORTARING WORK	-	LS		\$
SW-9	BYPASSING SIDE SEWER AND CULVERT FLOW RELATED TO MORTARING WORK (CONTINGENCY BID ITEM)	10	EA	\$	\$
SW-10	BYPASSING SIDE SEWER AND CULVERT FLOW RELATED TO LINING WORK (CONTINGENCY BID ITEM)	18	EA	\$	\$
SW-11	LINE EXISTING 18-INCH INSIDE DIAMETER VCP SEWER WITH CURED-IN- PLACE LINER (CIPL)	220	LF	\$	\$
SW-12	INTERNALLY REINSTATE CONNECTIONS IN NEWLY LINED MAIN SEWERS (CONTINGENCY BID ITEM)	13	EA	\$	\$
SW-13	MINIMUM 1-INCH THICK LAYER OF CAC COATING SYSTEM FOR EXISTING 3'X4'-6" RC SEWER OR 2'- 6"X3'-9" RC SEWER	97	LF	\$	\$
SW-14	12-INCH DIAMETER VCP SEWER ON CRUSHED ROCK BEDDING WRAPPED IN GEOTEXTILE FABRIC	1,543	LF	\$	\$
SW-15	15-INCH DIAMETER VCP SEWER ON CRUSHED ROCK BEDDING WRAPPED IN GEOTEXTILE FABRIC	235	LF	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
SW-16	18-INCH DIAMETER VCP SEWER ON CRUSHED ROCK BEDDING WRAPPED IN GEOTEXTILE FABRIC	80	LF	\$	\$
SW-17	10-INCH DIAMETER VCP CULVERT (CONTINGENCY BID ITEM)	677	LF	\$	\$
SW-18	PLUG AND FILL EXISTING SEWER WITH SLURRY GROUT (CONTINGENCY BID ITEM)	15	CY	\$	\$
SW-19	4-INCH OR 6-INCH CIP SIDE SEWER EXTENSION (CONTINGENCY BID ITEM)	227	LF	\$	\$
SW-20	STANDARD SIDE SEWER AIR VENT AND TRAP ASSEMBLY (PER SFDPW STANDARD PLAN 87,196) INCLUDING PERMITS FROM DBI	34	EA	\$	\$
SW-21	CONCRETE CATCH BASIN WITHOUT CURB INLET AND NEW FRAME AND GRATING (PER SFDPW STANDARD PLAN 87,188)	26	EA	\$	\$
SW-22	CONCRETE CATCH BASIN WITH CURB INLET AND NEW FRAME AND GRATING (PER SFDPW STANDARD PLAN 87,187) WITH HORIZONTAL PROTECTION BAR	1	EA	\$	\$
SW-23	6-INCH OR 8-INCH DIAMETER SIDE SEWER CONNECTION TO VCP MAIN SEWER (CONTINGENCY BID ITEM)	49	EA	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
SW-24	6-INCH OR 8-INCH DIAMETER VCP SIDE SEWER CONNECTION TO RCP MAIN SEWER (CONTINGENCY BID ITEM)	3	EA	\$	\$
SW-25	CONSTRUCTION OR REPLACEMENT OF 6- INCH OR 8-INCH DIAMETER SIDE SEWER LOCATED WITHIN LIMITS OF MAIN SEWER WORK (CONTINGENCY BID ITEM)	719	LF	\$	\$
SW-26	CONSTRUCTION OR REPLACEMENT OF 6- INCH OR 8-INCH DIAMETER SIDE SEWER LOCATED OUTSIDE THE LIMITS OF MAIN SEWER WORK BUT WITHIN CONTRACT LIMITS (CONTINGENCY BID ITEM)	50	LF	\$	\$
SW-27	TELEVISION INSPECTION OF EXISTING 6-INCH OR 8- INCH DIAMETER SIDE SEWER AND 10-INCH DIAMETER CULVERT LOCATED WITHIN LIMITS OF MAIN SEWER WORK (CONTINGENCY BID ITEM)	62	EA	\$	\$
SW-28	TELEVISION INSPECTION OF EXISTING 6-INCH OR 8- INCH DIAMETER SIDE SEWER AND 10-INCH DIAMETER CULVERT LOCATED OUTSIDE THE LIMITS OF MAIN SEWER WORK BUT WITHIN CONTRACT LIMITS (CONTINGENCY BID ITEM)	5	EA	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
SW-29	POST-CONSTRUCTION TELEVISION INSPECTION OF NEWLY CONSTRUCTED AND REHABILITATED MAIN SEWERS	2,175	LF	\$	\$
SW-30	POST-CONSTRUCTION TELEVISION INSPECTION OF NEWLY CONSTRUCTED SIDE SEWERS AND CULVERTS (CONTINGENCY BID ITEM)	68	EA	\$	\$
SW-31	CAST IRON WATER TRAP FOR EXISTING CATCH BASIN INCLUDING CLEANOUT CAP (PER SFDPW STANDARD PLAN 87,194) (CONTINGENCY BID ITEM)	16	EA	\$	\$
SW-32	RECONSTRUCT PAVEMENT OUTSIDE OF SEWER T-TRENCH LIMIT AND OUTSIDE OF CONCRETE BASE WORK UNDER R-DRAWINGS WITH 10-INCH THICK CONCRETE BASE NECESSARY PER EXCAVATION CODE AS DIRECTED BY THE CITY REPRESENTATIVE (CONTINGENCY BID ITEM)	6,508	SF	\$	\$
SW-33	CONTROL DENSITY FILL BEDDING MATERIAL FOR SFWD FACILITIES ENCOUNTERED WITHIN SEWER TRENCH PIROR TO BACKFILL (CONTINGENCY BID ITEM)	20	CY	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
SW-34	DESIGN OF STRUCTURAL SUPPORT FOR SFWD FACILITIES LOCATED WITHIN SEWER TRENCH		LS		\$
SW-35	AWSS AND WATER DEPARTMENT FACILITIES SETTLEMENT REFERENCE AND MONITORING POINTS, AND STRUCTURAL SUPPORT		LS		\$
SW-36	EXPLORATORY HOLES OR POTHOLES RELATED TO SEWER WORK (CONTINGENCY BID ITEM)	30	CY	\$	\$
SW-37	MOBILIZATION FOR SEWER AND DRAINAGE WORK (MAXIMUM 3% OF THE SUM OF BID ITEMS SW-1 THROUGH SW-36)		LS		\$
SW-38	DEMOBILIZATION FOR SEWER AND DRAINAGE WORK (MAXIMUM 2% OF THE SUM OF BID ITEMS SW-1 THROUGH SW-36)		LS		\$
SW-39	ALLOWANCE TO PERFORM NECESSARY WORK DUE TO UNFORSEEN CONDITIONS RELATED TO SEWER AND DRAINAGE WORK		AL		\$ 60,000.00
S-1	CAST-IN-DRILLED-HOLE (CIDH) CONCRETE DRILLED PIER CITY STANDARD LIGHT POLE FOUNDATION OUTSIDE OF SUB-SIDEWALK BASEMENT REQUIRING 10 FT DEEP PIER PER 1/ST-2.01	8	EA	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
S-2	CAST-IN-DRILLED-HOLE (CIDH) CONCRETE DRILLED PIER CUSTOM TRAFFIC SIGNAL MAST ARM POLE FOUNDATION OUTSIDE OF SUB- SIDEWALK BASEMENT REQUIRING 16 FT DEEP PIER PER 1/ST-3.03	2	EA	\$	\$
S-3	BUS SHELTER MAT SLAB FOUNDATION PER ST- 5.01	20	CY	\$	\$
BR-1	CLEAN EXPANSION JOINT	353	LF	\$	\$
BR-2	SEAL EXPANSION JOINT (MR 1")	353	LF	\$	\$
BR-3	REMOVE AND REPAIR UNSOUND CONCRETE	104	SF	\$	\$
BR-4	CLEAN BRIDGE DECK	24,268	SF	\$	\$
BR-5	FURNISH HIGH MOLECULAR WEIGHT METHACRYLATE (HMWM) RESIN TREATMENT MATERIAL	272	GAL	\$	\$
BR-6	TREAT BRIDGE DECK WITH HIGH MOLECULAR WEIGHT METHACRYLATE (HMWM) RESIN	24,268	SF	\$	\$
BR-7	REMOVE ASPHALT CONCRETE	12,870	SF	\$	\$
BR-8	ALLOWANCE TO REMOVE AND REPAIR UNSOUND CONCRETE AT MISSION O.C. (BR. NO. 34-0012Y)		AL		\$ 85,000.00
E-1	(3S12") 3-SECTION, 12- INCH VEHICLE SIGNAL FACE WITH TYPE 1 LED RED, YELLOW, AND GREEN	62	EA	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
E-2	(3S12"LA) 3-SECTION, 12-INCH VEHICLE SIGNAL FACE WITH TYPE 1 LED RED LEFT ARROW, YELLOW LEFT ARROW, AND GREEN LEFT ARROW	4	EA	\$	\$
E-3	(3S12" BIKE) 3-SECTION, 12-INCH BICYCLE SIGNAL FACE WITH TYPE 1 LED RED, YELLOW, AND GREEN	2	EA	\$	\$
E-4	(TV-1-T) ONE-WAY POST TOP-MOUNTED VEHICLE SIGNAL MOUNTING WITH TERMINAL COMPARTMENT	5	EA	\$	\$
E-5	(SV-1-T) ONE-WAY POST SIDE-MOUNTED VEHICLE SIGNAL MOUNTING WITH TERMINAL COMPARTMENT	15	EA	\$	\$
E-6	(TV-2-T) TWO-WAY POST TOP-MOUNTED VEHICLE SIGNAL MOUNTING WITH TERMINAL COMPARTMENT	5	EA	\$	\$
E-7	(SV-2-TA) TWO-WAY SIDE-MOUNTED VEHICLE SIGNAL MOUNTING WITH TERMINAL COMPARTMENT IN CONFIGURATION A	9	EA	\$	\$
E-8	(SV-3-TA) THREE-WAY SIDE-MOUNTED VEHICLE SIGNAL MOUNTING WITH TERMINAL COMPARTMENT IN CONFIGURATION A	1	EA	\$	\$
E-9	SIGNAL BACK PLATE	17	EA	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
E-10	(1S-COUNT HOUSING) ONE SECTION LED PEDESTRIAN COUNTDOWN SIGNAL HOUSING	34	EA	\$	\$
E-11	LABOR COST ONLY TO INSTALL CITY FURNISHED (1S-COUNT MODULE) ONE SECTION LED PEDESTRIAN COUNTDOWN SIGNAL MODULE	34	EA	\$	\$
E-12	(SP-1) ONE-WAY POST SIDE-MOUNTED PEDESTRIAN SIGNAL MOUNTING	29	EA	\$	\$
E-13	(SP-1)(22"; OR 26"; OR 12"-SF; OR 22"-SF) ONE- WAY POST SIDE- MOUNTED PEDESTRIAN SIGNAL MOUNTING WITH 22-INCH NIPPLES; OR 12-INCH NIPPLES, SAN FRANCISCO STANDARD; OR 22-INCH NIPPLES, SAN FRANCISCO STANDARD	4	EA	\$	\$
E-14	(TP-1) ONE-WAY POST TOP-MOUNTED PEDESTRIAN SIGNAL MOUNTING	1	EA	\$	\$
E-15	TYPE 1-A POLE (7 FEET) WITH CONCRETE FOUNDATION	1	EA	\$	\$
E-16	TYPE 1-A POLE (10 FEET) WITH CONCRETE FOUNDATION	9	EA	\$	\$
E-17	TYPE 1-A POLE (13 FEET) WITH CONCRETE FOUNDATION	1	EA	\$	\$
E-18	TYPE 1-A POLE (15 FEET) WITH CONCRETE FOUNDATION	1	EA	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
E-19	CITY STANDARD STREET LIGHT POLE (28.5') WITH 6' LUMINAIRE ARM, LED LUMINAIRE (SEE STRUCTURAL BID ITEM FOR FOUNDATION)	7	EA	\$	\$
E-20	TYPE 16-2-100 POLE WITH 8-FOOT SIGNAL MAST ARM, MAC MOUNTING, AND CONCRETE FOUNDATION	6	EA	\$	\$
E-21	TYPE 17-2-100 POLE WITH 8-FOOT SIGNAL MAST ARM, MAC MOUNTING, 6-FOOT LUMINAIRE ARM, LED LUMINAIRE, AND CONCRETE FOUNDATION	2	EA	\$	\$
E-22	TYPE 17-3-100 POLE WITH 20-FOOT SIGNAL MAST ARM, MAC MOUNTING, 6-FOOT LUMINAIRE ARM, LED LUMINAIRE, AND CONCRETE FOUNDATION	1	EA	\$	\$
E-23	TYPE 24-4-100 POLE WITH CUSTOM 30-FOOT HORIZONTAL SIGNAL MAST ARM AND MAC MOUNTING (SEE STRUCTURAL BID ITEM FOR FOUNDATION, SPECIAL INSPECTION, AND REQUIRED TESTING)	1	EA	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
E-24	TYPE 24-4-100 POLE WITH CUSTOM 30-FOOT HORIZONTAL SIGNAL MAST ARM AND MAC MOUNTING, 6-FOOT LUMINAIRE ARM, AND LED LUMINAIRE (SEE STRUCTURAL BID ITEM FOR FOUNDATION, SPECIAL INSPECTION, AND REQUIRED TESTING)	1	EA	\$	\$
E-25	TYPE 23-3-100 POLE WITH 35-FOOT SIGNAL MAST ARM, MAC MOUNTING(S), AND CONCRETE FOUNDATION	1	EA	\$	\$
E-26	TYPE 24-3-100 POLE WITH 35-FOOT SIGNAL MAST ARM, MAC MOUNTING(S), 6-FOOT LUMINAIRE ARM, LED LUMINAIRE, AND CONCRETE FOUNDATION	1	EA	\$	\$
E-27	PEDESTRIAN PUSH BUTTON (PPB) POLE, AND CONCRETE FOUNDATION	4	EA	\$	\$
E-28	GUARD POSTS (BOLLARDS)	4	EA	\$	\$
E-29	REPLACE EXISTING STREETLIGHT FIXTURE WITH NEW STREELIGHT FIXTURE	18	EA	\$	\$
E-30	NOT USED				
E-31	PULL BOX TYPE I (STREETLIGHTING)	20	EA	\$	\$
E-32	PULL BOX TYPE III	39	EA	\$	\$
E-33	PULL BOX TYPE 36X	6	EA	\$	\$
E-34	PULL BOX TYPE 48X	5	EA	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
E-35	1-1" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SIDEWALK	68	LF	\$	\$
E-36	1-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SIDEWALK	1,081	LF	\$	\$
E-37	2-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME SIDEWALK TRENCH	434	LF	\$	\$
E-38	3-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME SIDEWALK TRENCH	26	LF	\$	\$
E-39	1-3" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SIDEWALK	118	LF	\$	\$
E-40	1-3" AND 1-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME SIDEWALK TRENCH	112	LF	\$	\$
E-41	1-3" AND 2-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME SIDEWALK TRENCH	50	LF	\$	\$
E-42	1-2" GRS CONDUIT (UNDERGROUND) IN SIDEWALK	692	LF	\$	\$
E-43	1-2" GRS CONDUIT AND 2-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME SIDEWALK TRENCH	193	LF	\$	\$
E-44	2-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME ROADWAY "T" TRENCH	189	LF	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
E-45	1-2" GRS AND 2-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME ROADWAY "T" TRENCH	391	LF	\$	\$
E-46	1-2" GRS CONDUIT AND 3-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME ROADWAY "T" TRENCH	184	LF	\$	\$
E-47	1-2" GRS AND 4-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME ROADWAY "T" TRENCH	70	LF	\$	\$
E-48	4-2" HDPE SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME SIDEWALK TRENCH	337	LF	\$	\$
E-49	4-2" HDPE SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME ROADWAY "T" TRENCH	639	LF	\$	\$
E-50	GRS CONDUIT (EXTERNAL ON POLE) INCLUDING CONDULET, CONNECTORS, AND STRAPS	35	LF	\$	\$
E-51	CONSTRUCT MODIFIED "352I-ATC" TRAFFIC SIGNAL CONTROLLER CONCRETE FOUNDATION	6	EA	\$	\$
E-52	NOT USED				
E-53	LABOR COST ONLY TO INSTALL CITY- FURNISHED 2070 INTERSECTION CONTROLLER CABINET ASSEMBLY	6	EA	\$	\$
E-54	12-CONDUCTOR CABLE	138	LF	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
M-1	MISCELLANEOUS ELECTRICAL WORK		LS		\$
M-2	REMOVE AND SALVAGE AS CITY'S PROPERTY		LS		\$
M-3	REMOVE AS CONTRACTOR'S PROPERTY		LS		\$
M-4	EXPLORATORY HOLES OR POTHOLES RELATED TO ELECTRICAL WORK (CONTINGENCY BID ITEM)	120	CY	\$	\$
M-5	MOBILIZATION FOR ELECTRICAL WORK (MAXIMUM 5% OF THE SUM OF THE BID ITEMS E-1 THROUGH M-4)		LS		\$
M-6	ALLOWANCE TO PERFORM NECESSARY WORK DUE TO UNFORESEEN CONDITIONS RELATED TO ELECTRICAL WORK		AL		\$ 72,000.00
E-1A	(3S12") 3-SECTION, 12- INCH VEHICLE SIGNAL FACE WITH TYPE 1 LED RED, YELLOW, AND GREEN	68	EA	\$	\$
E-2A	NOT USED				
E-3A	NOT USED				
E-4A	(TV-1-T) ONE-WAY POST TOP-MOUNTED VEHICLE SIGNAL MOUNTING WITH TERMINAL COMPARTMENT	11	EA	\$	\$
E-5A	(SV-1-T) ONE-WAY POST SIDE-MOUNTED VEHICLE SIGNAL MOUNTING WITH TERMINAL COMPARTMENT	14	EA	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
E-6A	(TV-2-T) TWO-WAY POST TOP-MOUNTED VEHICLE SIGNAL MOUNTING WITH TERMINAL COMPARTMENT	7	EA	\$	\$
E-7A	(SV-2-TA) TWO-WAY SIDE-MOUNTED VEHICLE SIGNAL MOUNTING WITH TERMINAL COMPARTMENT IN CONFIGURATION A	8	EA	\$	\$
E-8A	NOT USED				
E-9A	SIGNAL BACK PLATE	18	EA	\$	\$
E-10A	(1S-COUNT HOUSING) ONE SECTION LED PEDESTRIAN COUNTDOWN SIGNAL HOUSING	38	EA	\$	\$
E-11A	LABOR COST ONLY TO INSTALL CITY FURNISHED (1S-COUNT MODULE) ONE SECTION LED PEDESTRIAN COUNTDOWN SIGNAL MODULE	38	EA	\$	\$
E-12A	(SP-1) ONE-WAY POST SIDE-MOUNTED PEDESTRIAN SIGNAL MOUNTING	25	EA	\$	\$
E-13A	(SP-1)(22"; OR 26"; OR 12"-SF; OR 22"-SF) ONE- WAY POST SIDE- MOUNTED PEDESTRIAN SIGNAL MOUNTING WITH 22-INCH NIPPLES; OR 12-INCH NIPPLES, SAN FRANCISCO STANDARD; OR 22-INCH NIPPLES, SAN FRANCISCO STANDARD	13	EA	\$	\$
E-14A	NOT USED				
E-15A	NOT USED				

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Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
E-16A	TYPE 1-A POLE (10 FEET) WITH CONCRETE FOUNDATION	15	EA	\$	\$
E-17A	TYPE 1-A POLE (13 FEET) WITH CONCRETE FOUNDATION	2	EA	\$	\$
E-18A	NOT USED				
E-19A	CITY STANDARD STREET LIGHT POLE (28.5') WITH 6' LUMINAIRE ARM, LED LUMINAIRE (SEE STRUCTURAL BID ITEM FOR FOUNDATION)	3	EA	\$	\$
E-20A	TYPE 16-2-100 POLE WITH 8-FOOT SIGNAL MAST ARM, MAC MOUNTING, AND CONCRETE FOUNDATION	13	EA	\$	\$
E-21A	NOT USED				
E-22A	TYPE 17-3-100 POLE WITH 20-FOOT SIGNAL MAST ARM, MAC MOUNTING, 6-FOOT LUMINAIRE ARM, LED LUMINAIRE, AND CONCRETE FOUNDATION	1	EA	\$	\$
E-23A	NOT USED				
E-24A	NOT USED				
E-25A	TYPE 23-3-100 POLE WITH 35-FOOT SIGNAL MAST ARM, MAC MOUNTING(S), AND CONCRETE FOUNDATION	1	EA	\$	\$
E-26A	NOT USED				
E-27A	NOT USED				
E-28A	NOT USED				
E-29A	REPLACE EXISTING STREETLIGHT FIXTURE WITH NEW STREELIGHT FIXTURE	22	EA	\$	\$

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Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
E-30A	TYPE 16-2-100 POLE FOUNDATION WITHOUT POLE	1	EA	\$	\$
E-31A	PULL BOX TYPE I (STREETLIGHTING)	4	EA	\$	\$
E-32A	PULL BOX TYPE III	26	EA	\$	\$
E-33A	PULL BOX TYPE 36X	24	EA	\$	\$
E-34A	NOT USED				
E-35A	NOT USED				
E-36A	1-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SIDEWALK	765	LF	\$	\$
E-37A	2-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME SIDEWALK TRENCH	260	LF	\$	\$
E-38A	3-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME SIDEWALK TRENCH	100	LF	\$	\$
E-39A	NOT USED				
E-40A	1-3" AND 1-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME SIDEWALK TRENCH	310	LF	\$	\$
E-41A	NOT USED				
E-42A	1-2" GRS CONDUIT (UNDERGROUND) IN SIDEWALK	70	LF	\$	\$
E-43A	1-2" GRS CONDUIT AND 2-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME SIDEWALK TRENCH	100	LF	\$	\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
E-44A	2-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME ROADWAY "T" TRENCH	260	LF	\$	\$
E-45A	1-2" GRS AND 2-2" PVC SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME ROADWAY "T" TRENCH	320	LF	\$	\$
E-46A	NOT USED				
E-47A	NOT USED				
E-48A	4-2" HDPE SCHEDULE 80 CONDUIT (UNDERGROUND) IN SAME SIDEWALK TRENCH	40	LF	\$	\$
E-49A	NOT USED				
E-50A	GRS CONDUIT (EXTERNAL ON POLE) INCLUDING CONDULET, CONNECTORS, AND STRAPS	90	LF	\$	\$
E-51A	CONSTRUCT MODIFIED "352I-ATC" TRAFFIC SIGNAL CONTROLLER CONCRETE FOUNDATION	3	EA	\$	\$
E-52A	CONSTRUCT MODIFIED "MSF65-ATC" TRAFFIC SIGNAL CONTROLLER CONCRETE FOUNDATION	6	EA	\$	\$
E-53A	LABOR COST ONLY TO INSTALL CITY- FURNISHED 2070 INTERSECTION CONTROLLER CABINET ASSEMBLY	9	EA	\$	\$
E-54A	12-CONDUCTOR CABLE	450	LF	\$	\$
M-1A	MISCELLANEOUS ELECTRICAL WORK		LS		\$
M-2A	REMOVE AND SALVAGE AS CITY'S PROPERTY		LS		\$

Bid Item No.	Bid Item Description	Estimated Quantity	Unit <sup>1</sup>	Unit Price	Extension
M-3A	REMOVE AS CONTRACTOR'S PROPERTY		LS		\$
M-4A	EXPLORATORY HOLES OR POTHOLES RELATED TO ELECTRICAL WORK (CONTINGENCY BID ITEM)	200	CY	\$	\$
M-5A	MOBILIZATION FOR ELECTRICAL WORK (MAXIMUM 5% OF THE SUM OF THE BID ITEMS E-1A THROUGH M-4A)		LS		\$
M-6A	ALLOWANCE TO PERFORM NECESSARY WORK DUE TO UNFORESEEN CONDITIONS RELATED TO ELECTRICAL WORK		AL		\$ 120,000.00
	TOTAL BID F	\$			

<sup>1</sup>Note: CY = Cubic Yards; EA= Each; GAL = Gallons; HRS = Hours; LS = Lump Sum; LF = Linear Feet; SF = Square Feet; US Short Ton = Tonage; AL = Allowance

Bidder acknowledges that quantities are not guaranteed and final payment will be based on the actual quantities determined as provided in the Contract Documents.

The City reserves the right after opening Bids to reject any or all Bids, and to waive any minor irregularity in a Bid. In case of discrepancy between the sum of Bid item amounts and the Total Bid Price, the sum of said amounts shall prevail. In the case of discrepancy between words and figures, the words shall prevail. In case of discrepancy between unit prices Bid and extensions thereof, said unit prices shall prevail.

**CONTINGENCY BID ITEMS:** For Contingency Bid Items, it is possible that none, some, all, or more of the estimated quantity provided on the Schedule of Bid Prices will be used. No adjustment in unit price will be made, and subparagraphs 6.08B and 6.08C of the General Conditions shall not apply regardless of actual quantities encountered. Bidder shall not use Contingency Bid Items, Allowances, or deletable Bid Items to fulfill the LBE subcontracting participation goal. However, Bidder shall calculate its proposed LBE subcontracting participation using the Total Bid Price (Base Bid), which includes contingency bid items and all other items that contribute to the base bid amount. Refer to CMD Attachment 1, Part III, for more details.

**MOBILIZATION BID ITEMS:** Bidder agrees that (a) if the mobilization amount exceeds the limitation provided, the City will include the full line item amount in calculating the Total Bid Price, but will pay the excess amount over the course of the Contract based on the progress of the work, and (b) if the Bidder leaves the mobilization line item blank, the City will read the item as \$0 for purposes of calculating the Total Bid Price and the Bidder shall NOT be able to claim a clerical error on that basis.

Bidder acknowledges and agrees that this Bid, if not withdrawn prior to the scheduled time for receipt of Bids, shall not be withdrawn for a period of **90** calendar days thereafter.

# By signing the Bid Form, Contractor hereby certifies that it will perform 20% of the Contract Work with its own forces.

<u>Department of Industrial Relations Registration</u>: The undersigned further declares that the Bidder is compliant with the registration requirements of the California Department of Industrial Relations ("DIR") under California Labor Code section 1725.5, and that its registration with the DIR will be current as of the Bid date.

Time allowed for completion of all Work shall be as specified in Section 00 73 02, beginning with and including the official date of Notice to Proceed as established by the Director of the San Francisco Public Works.

Contract is a ser \$00,000,000 No LDE Discours	For certified LBE only (check applicable): *						
Contract is over \$20,000,000. No LBE Discour	☐ MBE	☐ WBE	□ОВЕ				
* MBE = Minority Business Enterprise, WBE = Wom	= Other Busir	ness Enterprise.					
E	20						
	_						
	Name of Firm, Corporation, Partnership or Joint Venture						
E-mail Address	Signature of Bidder or Authorized Representative						
Telephone Number	of Authorized Representative						
Contractor's California License No. Position		Position in Firm or Corporation					
icense Expiration Date Address of F		irm or Corporation					
S.F. Business Tax Registration Certificate Number	City		State	Zip Code			
Contractor's DIR Registration No.							

**Note:** If Bidder is a corporation, set forth the legal name of the corporation together with the signature of the officer or officers authorized to sign contracts on behalf of the corporation. If Bidder is a partnership, set forth the name of the firm together with the signature of the partner or partners authorized to sign contracts on behalf of the partnership.

#### **END OF SECTION**