



September 25, 2019

**ADDENDUM NO. 1**

**CAPITAL IMPROVEMENT PROJECT NO. 2015-08  
LA MIRADA BOULEVARD AT IMPERIAL HIGHWAY AND  
IMPERIAL HIGHWAY AT TELEGRAPH ROAD TURN POCKETS PROJECT**

**ATTENTION ALL BIDDERS:**

**ATTACHED IS A REVISION TO THE SPECIFICATIONS**

All Plans, Specifications and Contract Documents remain unchanged except sections or parts of sections added to, revised, deleted or clarified by Addendum.

**1. The bid opening date shall be revised to 11:00 a.m. (City Hall receptionist clock time) on October 3, 2019.**

**2. The Bid Schedule shall be replaced with the attached Bid Schedule. The following Bid Schedule line items have been revised:**

Bid Item #14 Construct 8.5" PCC Pavement. Revised contract unit measurement from cubic yards to square feet.

Bid Item #16 "Construct 6" PCC Decorative Pavement, Color, Texture and Pattern to match existing." Revised contract unit measurement from cubic yards to square feet.

Bid Item #19 "Construct PCC Driveway Approach (Type C) per SPPWC STD Plan No. 110-2 with 6" CMB.

Bid Item #21 "Construct 4" Thick PCC Sidewalk per SPPWC STD Plan No. 112-2 with 2" CMB.

Bid Item #22 "Construct PCC Curb and Gutter (Type A2-8) per SPPWC STD Plan No. 120-2 with 5" CMB.

Bid Item #27 "Existing Landscape and Irrigation system to be modified as necessary." Revised unit from square feet to lump sum.

Bid Item #44 Pavement Delineation and Markings and Bid Item #45 Roadside signs and markers shall be combined to one Bid item.

**3. GENERAL PROVISIONS - SECTION 10 PAYMENT SCHEDULE shall be replaced with the attached PAYMENT SCHEDULE. The following Payment Schedule items have been revised.**

Bid Item #14 "Construct 8.5" PCC Pavement" – Revised contract unit measurement from cubic yards to square feet.

Bid Item #16 "Construct 6" PCC Decorative Pavement, Color, Texture and Pattern to match existing." Revised contract unit measurement from cubic yards to square feet.

Bid Item #19 "Construct PCC Driveway Approach (Type C) per SPPWC STD Plan No. 110-2 with 6" CMB." Added 6" CMB to bid item.

Bid Item #21 "Construct 4" Thick PCC Sidewalk per SPPWC STD Plan No. 112-2 with 2" CMB." Added 2" CMB to bid item.

Bid Item #22 "Construct PCC Curb and Gutter (Type A2-8) per SPPWC STD Plan No. 120-2 with 5" CMB. Added 5" CMB to bid item.

Bid Item #27 "Existing Landscape and Irrigation system to be modified as necessary." Revised contract unit measurement from square feet to lump sum.

Bid Item #44 -"Pavement Delineation and Markings" and Bid Item #45 "Roadside Signs and Markers" shall be combined to one Bid Item.

**4. The following shall be added to the Technical Provisions Part 6 – Temporary Traffic Control:**

At least seven (7) calendar days prior to beginning work, the Contractor shall distribute notices to all residences and businesses within 500 feet of the proposed work. Said notices shall be prepared and printed by the Contractor after receiving City approval, and shall be served by the Contractor's representative in person to each residence and business as practicable. The Contractor shall notify the occupants of all affected properties at least 48 hours prior to any temporary obstruction of access.

Except as permitted by the Engineer or his designated representative, at least two 10-foot wide traffic lanes shall be provided for each direction of travel on Imperial Highway and La Mirada Blvd at all times and no full closure of left-turn lanes will be permitted. Flashing arrow signs shall be furnished and maintained, as directed by the Engineer. A minimum of one flashing arrow sign shall be installed for each lane closed.

During the Access Restriction Period of the Walgreens driveway on Imperial Highway, Contractor shall provide adequate signage informing customers and visitors that access will be provided by the Imperial Highway driveway associated with the adjacent property located at 12333 La Mirada Boulevard. Signs shall be submitted to the City 72 hours prior to installation of the signs. Signs shall be installed 10 days prior to construction.

5. Page GP-19 - "Bid Item #16 Asphalt Concrete" shall be revised to "Bid Item #17 Asphalt Concrete."

6. Page GP-30 – "Bid Item #32 Remove and Relocate per plan" description shall be replaced with the following: "Payment shall be at the contract unit price per LUMP SUM. Payment shall include full compensation for excavation and/or removals, restoration of surface, relocation, installation, disposal of excess material and no additional compensation will be allowed therefor."

**Attachments:**

1. Revised Bid Schedule
2. Revised Payment Schedule.

**ADDENDUM NO. 1 CONFIRMATION**

Contractor shall immediately confirm receipt of this addendum via reply email or fax to Attention Leticia Revilla. Email: [lrevilla@cityoflamirada.org](mailto:lrevilla@cityoflamirada.org) Fax: (562) 943-1464.

Contractor shall sign and date below as acknowledgement of receipt of this addendum and include the signed acknowledgement and completed copy of the addendum in the bid package. **Proposals will not be accepted without the acknowledged addendum submitted with the sealed bid.**

\_\_\_\_\_  
Contractor's Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Company Name

**CITY OF LA MIRADA**



\_\_\_\_\_  
Anne M. Haraksin  
City Clerk

**BID SCHEDULE**  
**CAPITAL IMPROVEMENT PROJECT NO.: 2015-08**  
**LA MIRADA BOULEVARD AT IMPERIAL HIGHWAY AND**  
**IMPERIAL HIGHWAY AT TELEGRAPH ROAD TURN POCKETS PROJECT**

<b>ITEM #</b>	<b>DESCRIPTION</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT</b>	<b>UNIT PRICES</b>	<b>AMOUNT</b>
1	BONDING, MOBILIZATION and INSURANCE	1	LS		
2	TRAFFIC CONTROL	1	LS		
3	PREPARATION AND IMPLEMENTATION of WATER POLLUTION CONTROL	1	LS		
4	SAWCUT AND REMOVE EXISTING PCC PAVEMENT AND BASE MATERIAL, DEPTH PER PLAN	66	CY		
5	SAWCUT AND REMOVE EXISTING AC PAVEMENT AND BASE MATERIAL, DEPTH PER PLAN	40	CY		
6	SAWCUT AND REMOVE EXISTING PCC CURB AND GUTTER	460	LF		
7	SAWCUT AND REMOVE EXISTING PCC SIDEWALK	3,800	SF		
8	SAWCUT AND REMOVE EXISTING PCC DRIVEWAY AND APPROACH	520	SF		
9	SAWCUT AND REMOVE EXISTING PCC CATCH BASIN	1	EA		
10	SAWCUT AND REMOVE INTERFERING PORTION OF CMU SCREEN WALL	22	LF		
11	REMOVE TREE AND STUMP	4	EA		
12	COLD MILL EXISTING AC PAVEMENT (2" MIN).	620	SF		

**BID SCHEDULE**  
**CAPITAL IMPROVEMENT PROJECT NO.: 2015-08**  
**LA MIRADA BOULEVARD AT IMPERIAL HIGHWAY AND**  
**IMPERIAL HIGHWAY AT TELEGRAPH ROAD TURN POCKETS PROJECT**

ITEM #	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICES	AMOUNT
13	SCARIFY EXISTING 6" OF SUBGRADE AND COMPACT TO 95% RELATIVE COMPACTION	4,542	SF		
14	CONSTRUCT 8.5" PCC PAVEMENT	1,790	SF		
15	CONSTRUCT 6", 12" AND 16.5" CMB	221	CY		
16	CONSTRUCT 6" PCC DECORATIVE PAVEMENT. COLOR, TEXTURE AND PATTERN TO MATCH EXISTING	580	SF		
17	CONSTRUCT 4" AND 5" AC (TYPE B PG 64-10)	89	TN		
18	CONSTRUCT VARIABLE THICKNESS (2" MIN) ARHM OVERLAY	43	TN		
19	CONSTRUCT PCC DRIVEWAY APPROACH (TYPE C) PER SPPWC STD PLAN NO. 110-2 WITH 6" CMB	495	SF		
20	CONSTRUCT PCC CURB RAMP (CASE AND TYPE PER PLAN) PER SPPWC STD PLAN NO. 111-5	2	EA		
21	CONSTRUCT 4" THICK PCC SIDEWALK PER SPPWC STD PLAN NO. 112-2 WITH 2" CMB.	2,420	SF		
22	CONSTRUCT PCC CURB AND GUTTER (TYPE A2-8) PER SPPWC STD PLAN NO. 120-2 WITH 5" CMB.	470	LF		
23	CONSTRUCT CMU SCREEN WALL (TYPE 1) AND PILASTER PER SPPWC STD PLAN NO. 601-4 (LATERAL LOAD IS 25 PSI). CMU BLOCK TYPE AND SHAPE TO MATCH EXISTING WALL AND PILASTER BLOCKS	25	LF		
24	FURNISH AND INSTALL HANDRAILING (TYPE A) PER SPPWC STD PLAN NO. 606-4. RAILING TO BE PAINTED TO MATCH EXISTING HAND RAILINGS	125	LF		
25	ADJUST WATER AND GAS VALVE TO FINISHED GRADE	2	EA		

**BID SCHEDULE**  
**CAPITAL IMPROVEMENT PROJECT NO.: 2015-08**  
**LA MIRADA BOULEVARD AT IMPERIAL HIGHWAY AND**  
**IMPERIAL HIGHWAY AT TELEGRAPH ROAD TURN POCKETS PROJECT**

ITEM #	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICES	AMOUNT
26	ADJUST UTILITY COVER (DESCRIPTION PER PLAN) TO FINISHED GRADE	4	EA		
27	EXISTING LANDSCAPE AND IRRIGATION SYSTEM TO BE MODIFIED AS NECESSARY.	1	LS		
28	GRADE PER DETAIL NOS. 1 AND 2, SHEET NO. 2	152	SF		
29	SAWCUT AND REMOVE EXISTING PCC CURB	153	LF		
30	CONSTRUCT PCC CURB (TYPE A1-6) PER SPPWC STD PLAN NO. 120-2	148	LF		
31	CONSTRUCT TYPE B CMU RETAINING WALL (H PER PLAN) SPPWC STD PLAN NO. 618-3 AND DRAINAGE SWALE (WHER SHOWN) PER SPPWC STD PLAN NO. 621-2. CMU BLOCK TO MATCH EXISTING BLOCK ON BUILDING.	126	LF		
32	REMOVE AND RELOCATE PER PLAN. DESCRIPTION PER PLAN	1	LS		
33	CONSTRUCT CURB OPENING CATCH BASIN (A, V AND W PER PLAN) PER SPPWC STD PLAN NO. 300-3	1	EA		
34	CONSTRUCT LOCAL DEPRESSION (CASE PER PLAN) PER SPPWC STD PLAN NO. 313-3	1	EA		
35	CONSTRUCT 24" RCP WITH BEDDING PER LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS STD PLAN NO. 3080-2	55	LF		
36	CONSTRUCT JUNCTION STRUCTURE (A, B, C AND D VALUES PER PLAN) PER SPPWC STD PLAN NO. 331-3.	1	EA		
37	CONSTRUCT MANHOLE PER SPPWC STD PLAN NO. 321-2.	1	EA		

**BID SCHEDULE**  
**CAPITAL IMPROVEMENT PROJECT NO.: 2015-08**  
**LA MIRADA BOULEVARD AT IMPERIAL HIGHWAY AND**  
**IMPERIAL HIGHWAY AT TELEGRAPH ROAD TURN POCKETS PROJECT**

ITEM #	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICES	AMOUNT
38	CONSTRUCT CONCRETE COLLAR FOR RCP PER SPPWC STD PLAN NO. 380-4.	1	EA		
39	REMOVE INTERFERING PORTION OF EXISTING STORM DRAIN PIPE, SIZE AND MATERIAL PER PLAN.	35	LF		
40	CONSTRUCT TRANSITION STRUCTURE (A,B,C,D1 AND D2 VALUES PER PLAN) PER SPPWC STD PLAN NO. 340-2	1	EA		
41	FURNISH AND INSTALL FULL CAPTURE DEVICE (FCD), CONNECTOR PIPE SCREEN (CPS) OR APPROVED EQUAL, IN CATCH BASIN. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS AND DETAILS FOR REVIEW BY ENGINEERING PRIOR TO FABRICATION	1	EA		
42	TRAFFIC SIGNAL MODIFICATION AT IMPERIAL HIGHWAY AND TELEGRAPH ROAD	1	LS		
43	TRAFFIC SIGNAL MODIFICATION AT IMPERIAL HIGHWAY AND LA MIRADA BOULEVARD	1	LS		
44	PAVEMENT DELINEATION AND MARKINGS & ROADSIDE SIGNS AND MARKERS	1	LS		

TOTAL AMOUNT OF BID IN FIGURES \$ \_\_\_\_\_

TOTAL AMOUNT OF BID IN WORDS \_\_\_\_\_

Contractor's Company Name: \_\_\_\_\_

## **SECTION 10 – PAYMENT SCHEDULE.**

(Revised September 25, 2019)

### **Bid Item 1: BONDING, MOBILIZATION AND INSURANCE**

Payment for bonding, mobilization, and insurance shall be made at the contract price per LUMP SUM. Payment shall include full compensation for furnishing all labor, material, tools and equipment necessary for execution of the work. No additional compensation will be allowed therefor.

### **Bid Item 2: TRAFFIC CONTROL**

Payment for traffic control shall be made at the LUMP SUM contract price bid and shall constitute full compensation for furnishing all labor, material, tools and equipment for complying with the requirements of these special provisions and no additional compensation will be allowed therefor.

### **Bid Item 3: PREPARATION AND IMPLEMENTATION OF WATER POLLUTION CONTROL**

Payment for Water Pollution Control shall be made at the LUMP SUM contract price and shall constitute full compensation for preparation and submittal of the SWPPP or WPCP, if required, Erosion Control Plans, and furnishing all labor, materials, tools and equipment for prevention of water pollution, and all required control work for preservation, clean-up and restoration of damaged property, as directed by the Engineer or his authorized representative. No separate payment shall be allowed therefor.

### **Bid Item 4: SAWCUT AND REMOVE EXISTING PCC PAVEMENT AND BASE MATERIAL, DEPTH PER PLAN**

Payment shall be made at the contract unit price per CUBIC YARD. Payment shall include full compensation for furnishing all labor, materials, tools and equipment necessary for the removal of each item listed in these special provisions and will include the cost of saw cuts, removal of concrete, base and subgrade as necessary and disposal of said items in accordance with all governing federal, state and local rules and regulations and no additional compensation will be allowed therefor.

### **Bid Item 5: SAWCUT AND REMOVE EXISTING AC PAVEMENT AND BASE MATERIAL, DEPTH PER PLAN**

Payment shall be made at the contract unit price per CUBIC YARD. Payment shall include full compensation for the removal of each item listed in these special provisions and will include the cost of saw cuts, removal of concrete, base and subgrade as necessary and disposal of said items in accordance with all governing federal, state and local rules and regulations and no additional compensation will be allowed therefor.

### **Bid Item 6: SAWCUT AND REMOVE EXISTING PCC CURB AND GUTTER**

Payment shall be made at the contract unit price per LINEAL FOOT. Payment shall include full compensation for the removal of each item listed in these special provisions and will include the cost of saw cuts, removal of concrete, base and subgrade as necessary and disposal of said items in accordance with all governing federal, state and local rules and regulations and no additional compensation will be allowed therefor.

**Bid Item 7: SAWCUT AND REMOVE EXISTING PCC SIDEWALK**

Payment shall be made at the contract unit price per SQUARE FOOT. Payment shall include full compensation for the removal of each item listed in these special provisions and will include the cost of saw cuts, removal of concrete, base and subgrade as necessary and disposal of said items in accordance with all governing federal, state and local rules and regulations and no additional compensation will be allowed therefor.

**Bid Item 8: SAWCUT AND REMOVE EXISTING PCC DRIVEWAY AND APPROACH**

Payment shall be made at the contract unit price per SQUARE FOOT. Payment shall include full compensation for the removal of each item listed in these special provisions and will include the cost of saw cuts, removal of concrete, base and subgrade as necessary and disposal of said items in accordance with all governing federal, state and local rules and regulations and no additional compensation will be allowed therefor.

**Bid Item 9: SAWCUT AND REMOVE EXISTING PCC CATCH BASIN**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for the removal of each item listed in these special provisions and will include the cost of saw cuts, removal of concrete, base and subgrade as necessary and disposal of said items in accordance with all governing federal, state and local rules and regulations and no additional compensation will be allowed therefor.

**Bid Item 10: SAWCUT AND REMOVE INTERFERING PORTION OF CMU SCREEN WALL**

Payment shall be made at the contract unit price per LINEAL FOOT. Payment shall include full compensation for the removal of this item and will include the cost of saw cuts, removal of the CMU, concrete, base and subgrade as necessary and disposal of said items in accordance with all governing federal, state and local rules and regulations and no additional compensation will be allowed therefor.

**Bid Item 11: REMOVE TREE AND STUMP**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for the removal of tree and root to a minimum depth of 3 FEET and disposal of said items in accordance with all governing federal, state and local rules and regulations and no additional compensation will be allowed therefor.

**Bid Item 12: COLD MILL EXISTING AC PAVEMENT (2" MIN)**

Payment shall be made at the contract unit price per SQUARE FOOT. Payment shall include full compensation for cold planning the AC and disposing of all excess material in accordance with all governing federal, state and local rules and regulations and no additional compensation will be allowed therefor.

**Bid Item 13: SCARIFY EXISTING 6" OF SUBGRADE AND COMPACT TO 95% RELATIVE COMPACTION**

Payment shall be made at the contract unit price per SQUARE FOOT. Payment shall include full compensation for scarification and compaction of subgrade as shown on the plans and as directed by the Engineer.



**Bid Item 14: CONSTRUCT 8.5" PCC PAVEMENT**

Payment shall be made at the contract unit price per SQUARE FOOT delivered to the site. Payment shall include full compensation for construction of PCC pavement as shown on the plans and to the satisfaction of the Engineer.

**Bid Item 15: CRUSHED MISCELLANEOUS BASE**

Payment shall be made at the contract unit price per CUBIC YARD. Payment shall include full compensation for and shall be considered full compensation for providing all necessary materials, labor, tools and equipment for furnishing and placing CMB under pavement and concrete flatwork as shown on the plans and no additional compensation will be allowed therefor.

**Bid Item 16: 6" PCC DECORATIVE PAVEMENT**

Payment shall be made at the contract unit price per SQUARE FOOT delivered to the site. Payment shall include full compensation for construction of PCC pavement as shown on the plans and to the satisfaction of the Engineer. Payment shall include weakened plane joints at both sides of driveway and at 10-ft intervals.

**Bid Item 17: ASPHALT CONCRETE (TYPE B PG 64-10)**

Payment shall be made at the contract unit price per TON delivered to the site. Payment shall include full compensation for all required work, including but not limited to surface preparation, rolling, temporary AC required by the Engineer.

**Bid Item 18: CONSTRUCT VARIABLE THICKNESS ARHM OVERLAY**

Payment shall be made at the contract unit price per TON delivered to the site. Payment shall include full compensation for all required work, including but not limited to surface preparation and rolling.

**Bid Item 19: CONSTRUCT PCC DRIVEWAY APPROACH (TYPE C) PER SPPWC STD PLAN NO. 110-2**

Payment shall be made at the contract unit price per SQUARE FOOT. Payment shall include full compensation for subgrade preparation, and installing concrete and reinforcement, if applicable, and CMB per plans.

**Bid Item 20: CONSTRUCT PCC CURB RAMP (CASE AND TYPE PER PLAN) PER SPPWC STD PLAN NO. 111-5.**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for subgrade preparation and installing concrete and reinforcement, if applicable, per plans.

**Bid Item 21: CONSTRUCT 4" THICK PCC SIDEWALK PER SPPWC STD PLAN NO. 112-2**

Payment shall be made at the contract unit price per SQUARE FOOT. Payment shall include full compensation for subgrade preparation and installing concrete and reinforcement, if applicable, AND CMB per plans.

**Bid Item 22: CONSTRUCT PCC CURB AND GUTTER (TYPE A2-8) PER SPPWC STD PLAN NO. 120-2**

Payment shall be made at the contract unit price per LINEAL FOOT. Payment shall include full compensation for subgrade preparation and installing concrete and reinforcement, if applicable, and CMB per plans.

**Bid Item 23: CONSTRUCT CMU SCREEN WALL (TYPE 1) AND PILASTER PER SPPWC STD PLAN NO. 601-4 (LATERAL LOAD IS 25 PSI). CMU BLOCK TYPE AND SHAPE TO MATCH EXISTING WALL AND PILASTER BLOCKS**

Payment shall be made at the contract unit price per LINEAL FOOT. Payment shall include full compensation for subgrade preparation, construction wall foundation per plans, construction of CMU wall and pilasters to match the appearance and to join existing wall, if applicable, per plans.

**Bid Item 24: FURNISH AND INSTALL HANDRAILING (TYPE A) PER SPPWC STD PLAN NO. 606-4. RAILING TO BE PAINTED TO MATCH EXISTING HAND RAILINGS**

Payment shall be made at the contract unit price per LINEAL FOOT. Payment shall include full compensation for complete construction and painting of the handrailing to match the appearance and to join existing handrailing, if applicable, per plans.

**Bid Item 25: ADJUST WATER AND GAS VALVE TO FINISHED GRADE**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for all labor, materials, tools, and equipment to disconnect, reset, reconnect and provide any required repaving as a result of adjusting the valve to grade as approved by the Engineer and no additional compensation will be allowed.

**Bid Item 26: ADJUST UTILITY COVER (DESCRIPTION PER PLAN) TO FINISHED GRADE**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for all labor, materials, tools, and equipment to disconnect, reset, reconnect and provide any required repaving as a result of adjusting the valve to grade as approved by the Engineer and no additional compensation will be allowed.

**Bid Item 27: EXISTING LANDSCAPE AND IRRIGATION SYSTEM TO BE MODIFIED AS NECESSARY**

Payment shall be made at the contract unit price per SQUARE FOOT. Payment shall include full compensation for all labor, equipment and materials fine grading, furnishing and installing all necessary irrigation equipment and plumbing, planting and hardscape including gravel and all other miscellaneous items shown or referenced on the plans.

**Bid Item 28: GRADE PER DETAIL NOS. 1 AND 2, SHEET NO. 2**

Payment shall be made at the contract unit price per SQUARE FOOT. Payment shall include full compensation for fine grading of the soils as shown on the plans and exporting and disposal of all excess material off site.

**Bid Item 29: SAWCUT AND REMOVE EXISTING PCC CURB**

Payment shall be made at the contract unit price per LINEAL FOOT. Payment shall include full compensation for the removal of each item listed in these special provisions and will include the cost of saw cuts, removal of concrete, base and subgrade as necessary and disposal of said items in accordance with all governing federal, state and local rules and regulations and no additional compensation will be allowed therefor.

**Bid Item 30: CONSTRUCT PCC CURB (TYPE A1-6) PER SPPWC STD PLAN NO. 120-2**

Payment shall be made at the contract unit price per LINEAL FOOT. Payment shall include full compensation for subgrade preparation and installing concrete and reinforcement, if applicable, per plans.

**Bid Item 31: CONSTRUCT TYPE B CMU RETAINING WALL (H PER PLAN) SPPWC STD PLAN NO. 618-3 AND DRAINAGE SWALE (WHERE SHOWN) PER SPPWC STD PLAN 621-2. CMU BLOCK TO MATCH EXISTING BLOCK ON BUILDING**

Payment shall be made at the contract unit price per LINEAL FOOT. Payment shall include full compensation for subgrade preparation, construction of foundation, CMU wall and interceptor ditch, per plans.

**Bid Item 32: REMOVE AND RELOCATE PER PLAN. DESCRIPTION PER PLAN**

Payment shall be made at the contract unit price per LUMP SUM. Payment shall include full compensation for subgrade preparation, construction of foundation, CMU wall and interceptor ditch, per plans.

**Bid Item 33: CONSTRUCT CURB OPENING CATCH BASIN (A, V AND W PER PLAN) PER SPPWC STD PLAN NO. 300-3**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for furnishing, pouring and installing PCC and/or reinforcement, subgrade preparation, excavation and/or removals, furnishing and compacting of crushed miscellaneous base and/or backfill material for structures, and all other miscellaneous items shown or referenced on the plans.

**Bid Item 34: CONSTRUCT LOCAL DEPRESSION (CASE PER PLAN) PER SPPWC STD PLAN NO. 313-3**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for furnishing, pouring and installing PCC and/or reinforcement, subgrade preparation, excavation and/or removals, furnishing and compacting of crushed miscellaneous base and/or backfill material for structures, and all other miscellaneous items shown or referenced on the plans.

**Bid Item 35: CONSTRUCT 24" RCP WITH BEDDING PER LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS STD PLAN NO. 3080-2**

Payment shall be made at the contract unit price per LINEAL FOOT. Payment shall include full compensation for excavation, bedding, pipe installation per the manufacturer's recommendations, backfill and compaction.

**Bid Item 36: CONSTRUCT JUNCTION STRUCTURE**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for furnishing, pouring and installing PCC and/or reinforcement, subgrade preparation, excavation and/or removals, furnishing and compacting of crushed miscellaneous base and/or backfill material for structures, and all other miscellaneous items shown or referenced on the plans.

**Bid Item 37: CONSTRUCT MANHOLE**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for furnishing, pouring and installing PCC and/or reinforcement, subgrade preparation, excavation and/or removals, furnishing and compacting of crushed miscellaneous base and/or backfill material for structures, and all other miscellaneous items shown or referenced on the plans.

**Bid Item 38: CONSTRUCT CONCRETE COLLAR FOR RCP**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for furnishing, pouring and installing PCC and/or reinforcement, subgrade preparation, excavation and/or removals, furnishing and compacting of crushed miscellaneous base and/or backfill material for structures, and all other miscellaneous items shown or referenced on the plans.

**Bid Item 39: REMOVE INTERFERING PORTION OF EXISTING STORM DRAIN PIPE**

Payment shall be made at the contract unit price per LINEAL FOOT. Payment shall include full compensation for excavation, bracing, hauling and disposal of material in accordance with all applicable laws and ordinances.

**Bid Item 40: CONSTRUCT TRANSITION STRUCTURE (A, B, C, D1 AND D2 VALUES PER PLAN) PER SPPWC STD PLAN NO. 340-2**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for furnishing, pouring and installing PCC and/or reinforcement, subgrade preparation, excavation and/or removals, furnishing and compacting of crushed miscellaneous base and/or backfill material for structures, and all other miscellaneous items shown or referenced on the plans.

**Bid Item 41: FURNISH AND INSTALL FULL CAPTURE DEVICE (FCD), CONNECTOR PIPE SCREEN (CPS) OR APPROVED EQUAL, IN CATCH BASIN. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS AND DETAILS FOR REVIEW BY ENGINEERING PRIOR TO FABRICATION**

Payment shall be made at the contract unit price per EACH. Payment shall include full compensation for preparation and processing of shop drawings for approval, furnishing and installing device per manufacturer's recommendations and as directed by the Engineer.

**Bid Item 42: TRAFFIC SIGNAL MODIFICATION AT IMPERIAL HIGHWAY AND TELEGRAPH ROAD**

Payment shall be made at the contract unit price per LUMP SUM. Payment shall include full compensation for all labor, materials, tools, and equipment to relocate or install new traffic signal poles, mast arms, pull boxes, service point of connection with meter, service and controller cabinets, conduits, detector loops, vehicle and pedestrian indication, signage, as approved by the Engineer.

**Bid Item 43: TRAFFIC SIGNAL MODIFICATION AT IMPERIAL HIGHWAY AND LA MIRADA BOULEVARD**

Payment shall be made at the contract unit price per LUMP SUM. Payment shall include full compensation for all labor, materials, tools, and equipment to relocate or install new traffic signal poles, mast arms, pull boxes, service point of connection with meter, service and controller cabinets, conduits, detector loops, vehicle and pedestrian indication, signage, as approved by the Engineer.

**Bid Item 44: PAVEMENT DELINEATION AND MARKINGS & ROADSIDE SIGNS AND MARKERS**

Payment for the requirements of Traffic Stripes and Pavement Markings & Roadside Signs and Markers, including replacement of all existing stripes and curb markings, removal of existing stripes, markings, curb markings and RPM's damaged by construction, including salvaging all existing sign posts and panels, fabrication and installation of all signs and markers per plans and furnishing all labor, tools, equipment, materials and incidentals necessary to complete the work, to the satisfaction of the Engineer, shall be made at the contract LUMP SUM bid and shall constitute full compensation for all labor, materials, tools and equipment to install pavement striping and marking, and no additional compensation will be allowed therefor.