

## CITY OF PACIFIC GROVE

### SEWER COLLECTION SYSTEM CIPS 3, 4, 5, AND 8 IMPROVEMENTS PROJECT

#### NOTICE TO CONTRACTORS:

Bid Opening Date: April 10, 2020 at 2:00 PM

#### ADDENDUM NO. 4

The following changes are hereby made to the project plans, specifications, and contract documents:

- (1) **Addendum 2:** Replace Addendum 2 in its entirety with the attached Addendum 2.
- (2) **Bid Delivery:** To Notice Inviting Bids, Modify the First Sentence of Paragraph 1 to read:

~~“Bids shall be delivered to the office of the City Clerk at City Hall at 300 Forest Avenue~~ **mail drop off box in the Police Department Lobby at 580 Pine Avenue, not later than the hour of 2:00 p.m., on April 10, 2020,** ~~at which hour and date all bids will be publicly opened and examined.~~ **Bids will not be publicly opened.”**
- (3) **Bid Schedule:** Replace bid schedule/bid form with the attached updated bid schedule/bid form.
- (4) **Plan Revisions:** Replace Drawings C-7, C-8, and C-10 in their entirety with the attached Drawings C-7, C-8, and C-10.
- (5) **Cleanout Detail:** Replace Detail Z on Drawing C-27 with the attached Cleanout Detail.
- (6) To Section 01 11 00, Summary of Work, modify Paragraph 1.1.A.1.b to read:

~~“Six~~ **Five** new gravity sewer manholes, replacing ~~six~~ **five** existing manholes.”
- (7) To Section 01 11 00, Summary of Work, modify Paragraph 1.1.A.2.b to read:

“Replacement of ~~13~~ **18** existing sewer manholes with new sewer manholes; recoating of three existing manholes; replacement of grade rings on three existing manholes; replacement of cone and grade rings on one manhole.”

(8) To Section 01 11 00, Summary of Work, modify Paragraph 1.1.A.4.b to read:

“Replacement of ~~five~~ **four** existing gravity sewer manholes with new gravity sewer manholes.”

(9) To Section 01 20 00, Price and Payment Procedure, Page 29, modify the second bullet point of the Additive/Deductive Bid Item to read:

“Reduce quantity of sewer MHs in Bid Item No. 25 - Replace Existing SS Manhole with New SS Manhole, from ~~13~~ **18** sewer MHs to ~~9~~ **14** sewer MHs (reduce quantity by 4 sewer MHs).”

(10) **Existing Pipe Material:** For reference for pipe bursting, the following table provides the existing material for CIPs 3, 4, and 5:

CIP #	Station Range	Existing Pipe Material
3	Entire Length	VCP
4	40+07.73 to 42+72.69	PVC
	42+72.69 to 45+26.32	VCP
	45+26.32 to 48+32.36	PVC
5	Entire Length	VCP

**Bidder shall sign, date, and include Addendum No. 4 in the bid proposal.**

by: \_\_\_\_\_  
Bidder

\_\_\_\_\_ Date

**CITY OF PACIFIC GROVE**

**SEWER COLLECTION SYSTEM CIPS 3, 4, 5, AND 8 IMPROVEMENTS PROJECT**

**NOTICE TO CONTRACTORS:**

Bid Opening Date: April 10, 2020 at 2:00 PM

**ADDENDUM NO. 2**

The following changes are hereby made to the project plans, specifications, and contract documents:

- (1) **High Density Polyethylene Pipe:** To Section 33 11 00.19-3, modify paragraph 2.01.A.2 to read:

“New 18” HDPE Pipe Installed by Pipe Bursting: Pipe interior diameter shall be 17.0 inches or greater; if pipe **inside** diameter based on Contractor recommended DR results in a diameter less than 17.0 inches, provide HDPE pipe of sufficient nominal diameter to achieve the minimum 17.0 inch inside diameter at no additional cost to City.”

**Bidder shall sign, date, and include Addendum No. 2 in the bid proposal.**

by: \_\_\_\_\_  
Bidder

\_\_\_\_\_ Date

**CITY OF PACIFIC GROVE**

**BID SCHEDULE/BID FORM FOR**

**CITY OF PACIFIC GROVE**

**IMPROVEMENT PLANS FOR**

**SEWER COLLECTION SYSTEM CIP 3, 4, 5, AND 8**

**STATE WATER RESOURCES CONTROL BOARD**

**GRANT AGREEMENT NO D1712658**

**BID SCHEDULE**

<b>Item</b>	<b>Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost (Figures)</b>	<b>Total Cost (Figures)</b>
<b>GENERAL CONSTRUCTION</b>					
1	Mobilization/Demobilization	LS	1		
2	Construction Survey	LS	1		
3	Storm Water Pollution Control/SWPPP	LS	1		
4	Sheeting, Shoring and Bracing	LS	1		
5	Dewatering	LS	1		
6	Traffic Control	LS	1		
<b>SUBTOTAL - GENERAL</b>					<b>\$ -</b>
<b>CIP 3</b>					
7A	18" SS in Same Alignment as Existing - Pipe Bursting	LF	1,431		
7B	18" SS in Same Alignment as Existing - Open Trench	LF	585		
8	Replace Existing SS Manhole with New SS Manhole	EA	5		
9	Replace Existing SS Manhole with New Drop SS Manhole	EA	1		
10	Re-Connect Existing Sewer Lateral to New Sewer	EA	17		
11	CIP 3 Sewer Bypassing	LS	1		
12	roadway excavation	CY	62		
13	hot mix asphalt (type a)	TON	380		
14	slurry seal	SY	7,050		
15	place hot mix asphalt dike (type a)	LF	259		
16	cold plane asphalt concrete pavement (2")	SQYD	2,420		
17	class 2 aggregate base	CY	40		
18	roadside sign - one post	EA	3		
19	adjust valve box frame and cover to grade	EA	6		
20	adjust monument cover to grade	EA	1		
21	6" thermoplastic traffic stripe	LF	8,080		
22	8" thermoplastic traffic stripe	LF	1,019		
23	thermoplastic pavement marking	SQFT	430		
<b>SUBTOTAL - CIP 3</b>					<b>\$ -</b>
<b>CIP 4</b>					
24	Replace Existing SS with 8" SS - Pipe Bursting	LF	832		
25	Replace Existing SS Manhole with New SS Manhole	EA	18		
26	Interior Coating of Existing SS Manhole	EA	3		
27	Re-Connect Existing Sewer Lateral to New Sewer	EA	8		
28	CIP 4 Sewer Bypassing	LS	1		
29	Replace Grade Rings on Existing SS Manhole and Interior Coating	EA	3		
30	Replace Cone, Grade Rings and Lid on Existing SS Manhole and Interior Coating	EA	1		
<b>SUBTOTAL - CIP 4</b>					<b>\$ -</b>

Item	Description	Unit	Quantity	Unit Cost (Figures)	Total Cost (Figures)
<b>CIP 5</b>					
31	Replace Existing 6" SS with 8" SS - Pipe Bursting	LF	727		
32	Replace Existing SS Manhole with New SS Manhole	EA	3		
33	New SS Manhole	EA	1		
34	Re-Connect Existing Sewer Lateral to New Sewer	EA	7		
35	New 6" Sewer Collector	LS	1		
36	CIP 5 Sewer Bypassing	LS	1		
<b>SUBTOTAL - CIP 5</b>					<b>\$ -</b>
<b>CIP 8</b>					
37	8" SS in Same Alignment as Existing	LF	1,179		
38	Replace Existing SS Manhole with New SS Manhole	EA	4		
39	Re-Connect Existing Sewer Lateral to New Sewer	EA	32		
40	CIP 8 Sewer Bypassing	LS	1		
41	roadway excavation	CY	923		
42	wood mulch	CY	3		
43	hot mix asphalt (type a)	TON	750		
44	class 2 aggregate base	CY	60		
45	12" reinforced concrete pipe	LF	80		
46	Remove Existing Catch Basin/Provide New Catch Basin	EA	2		
47	adjust valve box frame and cover to grade	EA	6		
48	adjust utility cover to grade	EA	5		
49	minor concrete (cross gutter)	SQFT	560		
50	minor concrete (curb, gutter and retaining curb)	LF	450		
51	minor concrete (driveway)	SQFT	245		
52	minor concrete (sidewalk)	SQFT	1,760		
53	minor concrete (curb ramp)	SQFT	2,640		
54	reset roadside sign (one post)	EA	9		
55	6" thermoplastic traffic stripe	LF	800		
56	thermoplastic pavement marking	SQFT	320		
<b>SUBTOTAL - CIP 8</b>					<b>\$ -</b>
<b>TOTAL BASE BID</b>					<b>\$ -</b>
<b>ADDITIVE/DEDUCTIVE BID ITEM NO. 1</b>					<b>\$ -</b>

Total Base Bid Amount in Words: \_\_\_\_\_

Total Additive/Deductive Bid Amount in Words: \_\_\_\_\_

Signature of Bidder: \_\_\_\_\_ Date: \_\_\_\_\_

The undersigned agrees to perform, for the benefit of the OWNER, the work itemized herein, and in accordance with all Monterey County, State, and Federal laws.

All materials and equipment used in the execution of the described work shall comply with all applicable State and Federal codes, regulations and requirements.

The Contractor shall verify all measurements and submit a unit price for the facilities shown above. Payment will be made on a unit price basis.

The Work to be performed described in the above BID SCHEDULE shall consist of furnishing all plant, tools equipment, materials, supplies, and manufactured articles and furnishing all labor, transportation, and services, including fuel, power, water, and essential communications, and performing all Work, or other operations required for the fulfillment of the Contract in strict accordance with the Contract Documents.

The quantities of work or material stated in the Unit Price Items of the Bid Schedule are supplied only to give an indication of the general scope of the work; the OWNER does not expressly or by implication agree that the actual amount of work or material will correspond therewith, and reserves the right after award to increase or decrease the amount of any Unit Price Item of the work by an amount up to and including 25 percent of any Bid Item, without a change in the Unit Price, and shall have the right to delete any Bid Item in its entirety, or to add additional Bid Items up to and including an aggregate total amount not to exceed 25 percent of the Contract Price.

The receipt of the following addenda to the Specifications is acknowledged:

Addendum No. \_\_\_\_\_ Date \_\_\_\_\_ Addendum No. \_\_\_\_\_ Date \_\_\_\_\_

Addendum No. \_\_\_\_\_ Date \_\_\_\_\_ Addendum No. \_\_\_\_\_ Date \_\_\_\_\_

The representations made herein are made under penalty of perjury.

Dated: \_\_\_\_\_ Bidder: \_\_\_\_\_

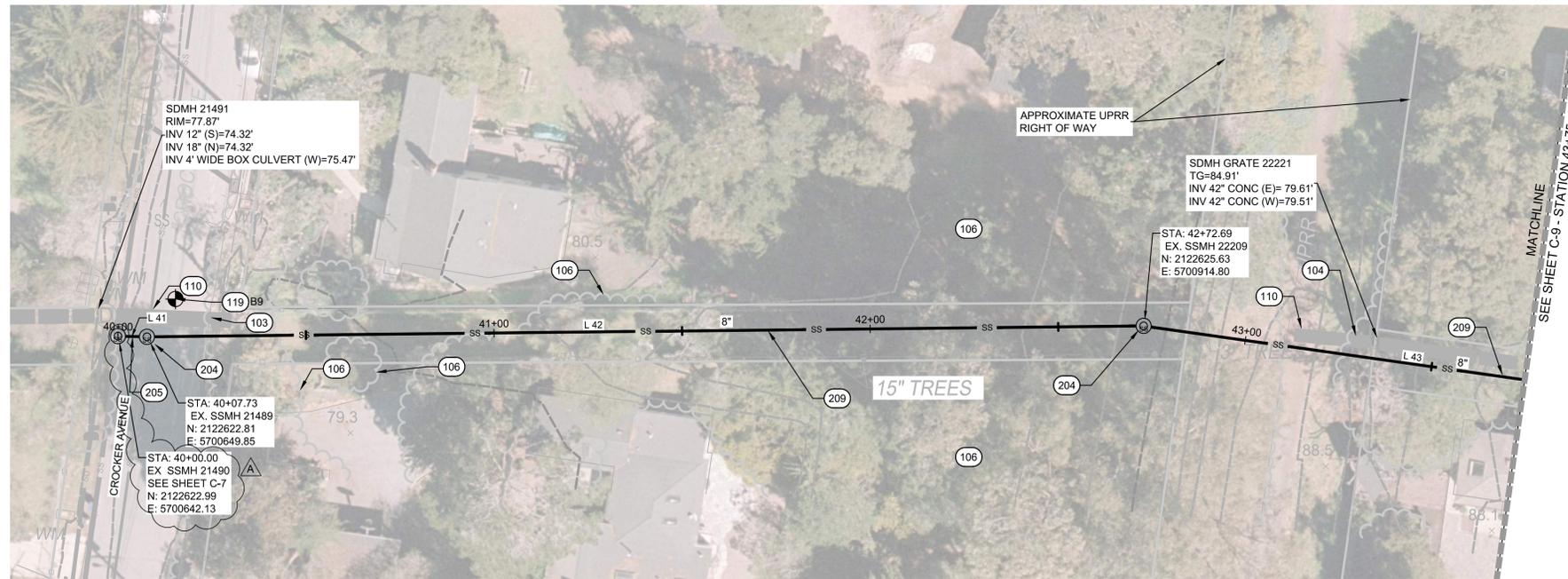
By: \_\_\_\_\_

Contractor's License No. & Expiration Date: \_\_\_\_\_

Title: \_\_\_\_\_

**END OF BID SCHEDULE/BID FORM**





PLAN - CROCKER AVE. TO GROVE ACRE AVE. SEWER EASEMENT  
SCALE: 1" = 20'

REFERENCE NOTES:	
DESCRIPTION	
100	GENERAL NOTES
103	EXISTING UTILITY - PROTECT IN PLACE.
106	PROTECT EXISTING TREE AND TREE ROOTS.
110	CCTV EXISTING PIPE PRIOR TO BEGINNING CONSTRUCTION AND AFTER COMPLETING CONSTRUCTION.
119	APPROXIMATE BORING LOCATION, DEPTH TO GROUNDWATER AND DEPTH TO BEDROCK ESTIMATED FROM GEOTECHNICAL INVESTIGATIONS. REFER TO SPEC SECTION 01 11 00 SUMMARY OF WORK, PARAGRAPH 1.13 FOR GEOTECHNICAL INVESTIGATION INFORMATION.
200	SANITARY SEWER NOTES
204	REPLACE EXISTING SEWER MANHOLE WITH NEW 48" MANHOLE PER DETAIL A, SHEET C-23. COAT ENTIRE MANHOLE PER SPECIFICATION SECTION 09 97 23. RECONNECT ALL SEWER MAINS.
205	REPLACE EXISTING SEWER PIPE WITH 8" HDPE SEWER PIPE. TRENCH PER DETAIL B, SHEET C-23.
209	REPLACE EXISTING SEWER PIPE WITH 8" HDPE SEWER PIPE USING PIPE BURSTING. TRENCHING NOT PERMITTED EXCEPT FOR REPLACEMENT OF MANHOLE AND RECONNECTION OF EXISTING LATERALS. RECONNECT ALL EXISTING SEWER LATERALS. CCTV EXISTING PIPE PRIOR TO CONSTRUCTION TO DETERMINE QUANTITY AND LOCATION OF ALL LATERALS. CONNECT WITH FACTION-SADDLE OR APPROVED EQUAL. SEE SPECIFICATION SECTION 33 01 30.23

Line Table		
Line #	Length	Direction
L 41	3.71	N88°39'27"W
L 42	260.96	N89°23'22"E
L 43	249.63	S81°58'51"E



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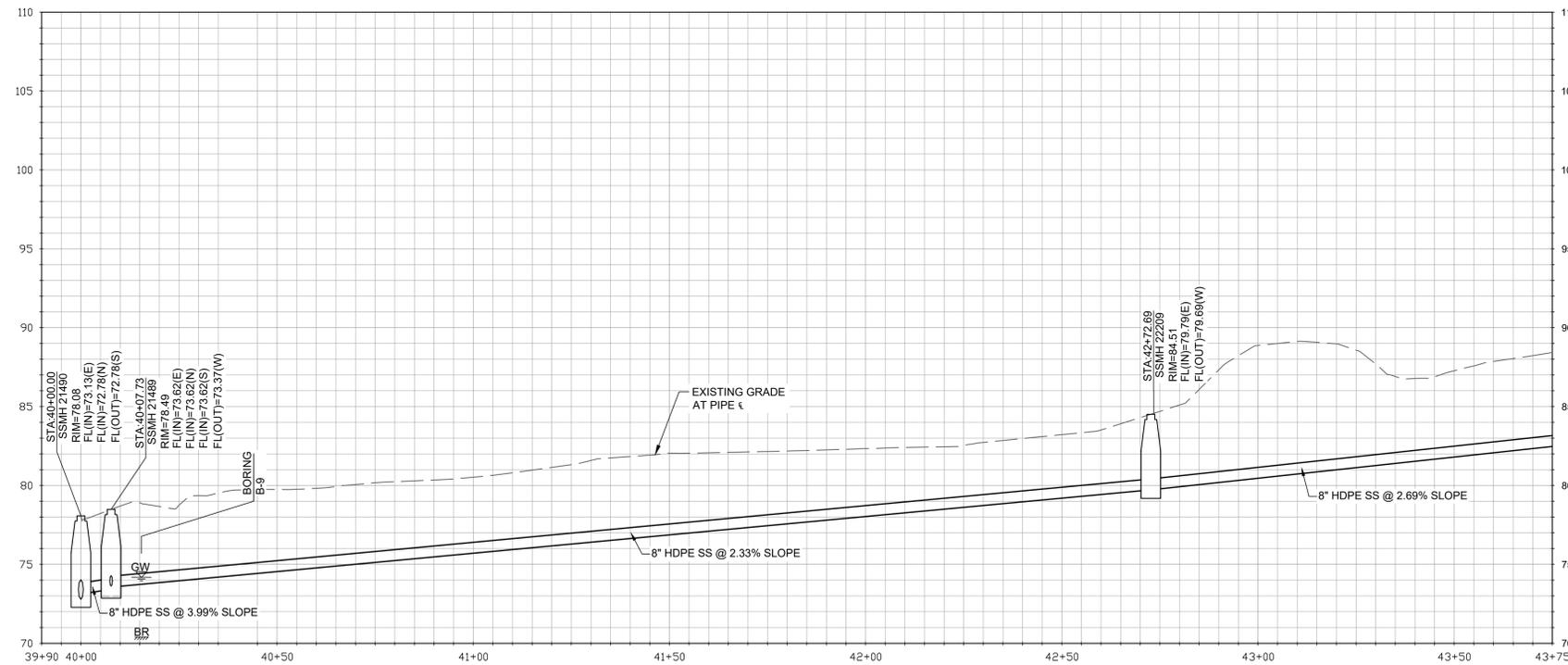
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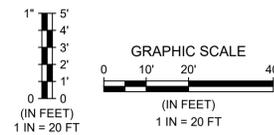
SIGNATURE  
11/18/2019  
DATE SIGNED

These plans and specifications, and the ideas and design incorporated herein, are instruments of service prepared for the construction of work shown hereon and shall not be used in whole or in part for any other project without written authority of Wallace Group, a California Corporation.

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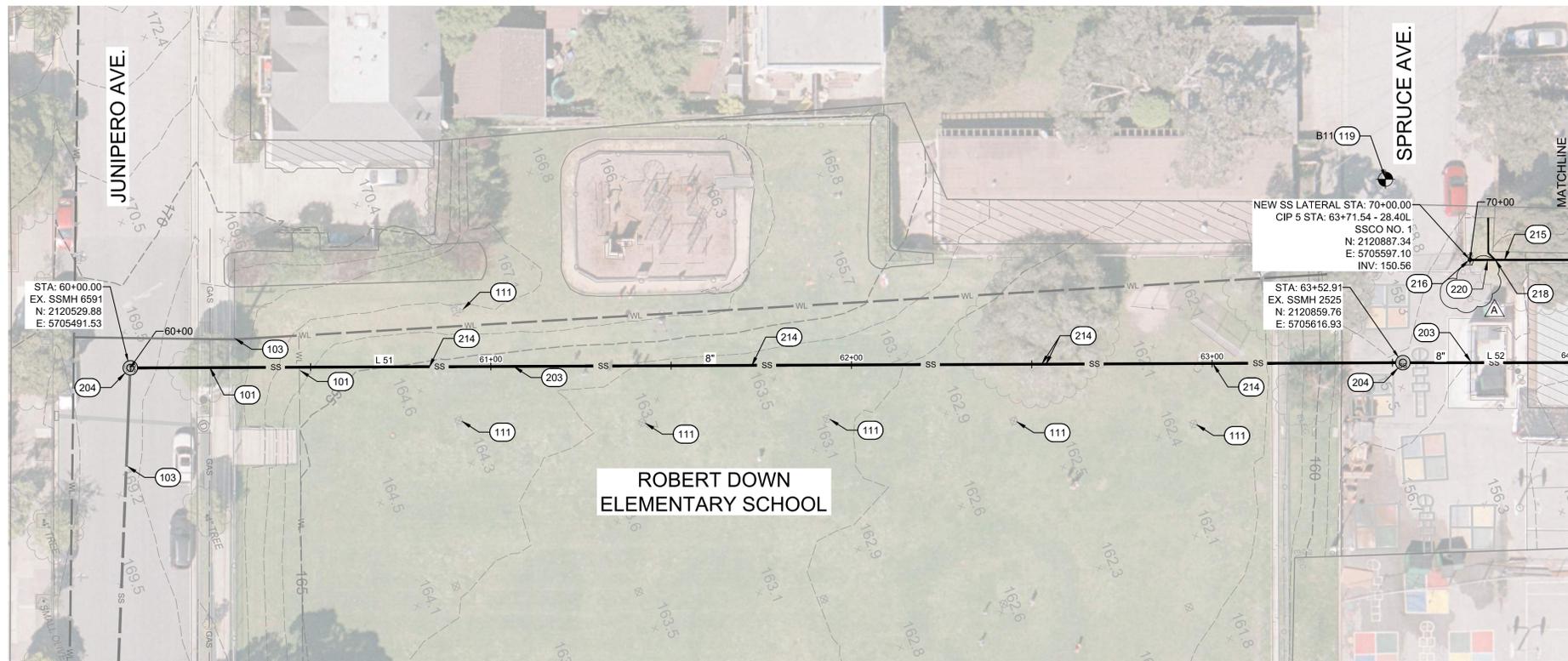
PROFILE - CROCKER AVE. TO GROVE ACRE AVE. SEWER EASEMENT  
HORIZONTAL SCALE: 1" = 20', VERTICAL SCALE: 1" = 5'



Rev.	Date	Description of Revisions	By
△	04/06/2020	Addendum #4	ASK

CITY OF PACIFIC GROVE  
SEWER COLLECTION SYSTEM CIP 3, 4, 5, AND 8  
CIP 4 CROCKER AVE TO GROVE ACRE AVE EASEMENT SEWER REPLACEMENT  
STA. 40+00 TO STA. 43+75

JOB #: 1153-0008-00  
DESIGNERS: KEA  
DRAWN BY: JJC  
DATE: 11/18/2019  
DRAWING NO.  
C-8  
16 OF 35 SHEETS



**PLAN - 15TH STREET/ROBERT DOWN ELEMENTARY SCHOOL**  
SCALE: 1" = 20'

REFERENCE NOTES:	
NO.	DESCRIPTION
100	<b>GENERAL NOTES</b>
101	EXISTING UTILITY CROSSING - PROTECT IN PLACE. APPROXIMATE LOCATION AND DEPTH (IF KNOWN), POTHOLE AND VERIFY LOCATION OF ALL UTILITIES, INCLUDING THOSE NOT SHOWN ON THE PLANS, PRIOR TO CONSTRUCTION.
103	EXISTING UTILITY - PROTECT IN PLACE.
111	EXISTING IRRIGATION PROTECT IN PLACE.
119	APPROXIMATE BORING LOCATION. DEPTH TO GROUNDWATER AND DEPTH TO BEDROCK ESTIMATED FROM GEOTECHNICAL INVESTIGATIONS. REFER TO SPEC SECTION 01 11 00 SUMMARY OF WORK, PARAGRAPH 1.13 FOR GEOTECHNICAL INVESTIGATION INFORMATION.
200	<b>SANITARY SEWER NOTES</b>
203	REPLACE EXISTING SEWER PIPE WITH 8" HDPE SEWER PIPE USING PIPE BURSTING. TRENCHING NOT PERMITTED ON SCHOOL PROPERTY EXCEPT FOR REPLACEMENT OF MANHOLE AND RECONNECTION OF EXISTING LATERALS. RESTORE ALL PAVING, HARDSCAPE, PAVEMENT MARKINGS, LANDSCAPING, AND IRRIGATION DISTURBED BY CONSTRUCTION.
204	REPLACE EXISTING SEWER MANHOLE WITH NEW 48" MANHOLE PER DETAIL A, SHEET C-23. COAT ENTIRE MANHOLE PER SPECIFICATION SECTION 09 97 23. RECONNECT ALL SEWER MAINS.
214	APPROXIMATE SERVICE LATERAL LOCATION. CCTV EXISTING PIPE PRIOR TO CONSTRUCTION TO DETERMINE QUANTITY AND LOCATION OF ALL LATERALS. CONNECT WITH FACION-SADDLE OR APPROVED EQUAL. SEE SPECIFICATION SECTION 33 01 30.23.
215	NEW 6" SDR 35 PVC SEWER PIPE TRENCH PER DETAIL B, SHEET C-23 FOR EXISTING PAVED AREAS AND DETAIL C, SHEET C-23 FOR EXISTING NON-PAVED AREAS. SEE SHEET C-11 FOR PROFILE.
216	CLEAN OUT PER DETAIL Z, SHEET C-27
218	APPROXIMATE SERVICE LATERAL LOCATION. POTHOLE EXISTING LATERAL PRIOR TO CONSTRUCTION. CONNECT TO NEW 6" PIPE PER DETAIL G, SHEET C-23.
220	REMOVE AND REPLACE AS REQUIRED FOR CONSTRUCTION. REPLACE FENCE TO PRE-CONSTRUCTION CONDITION OR BETTER.

Line Table		
Line #	Length	Direction
L 51	352.91	N20°48'50"E
L 52	139.23	N21°01'29"E



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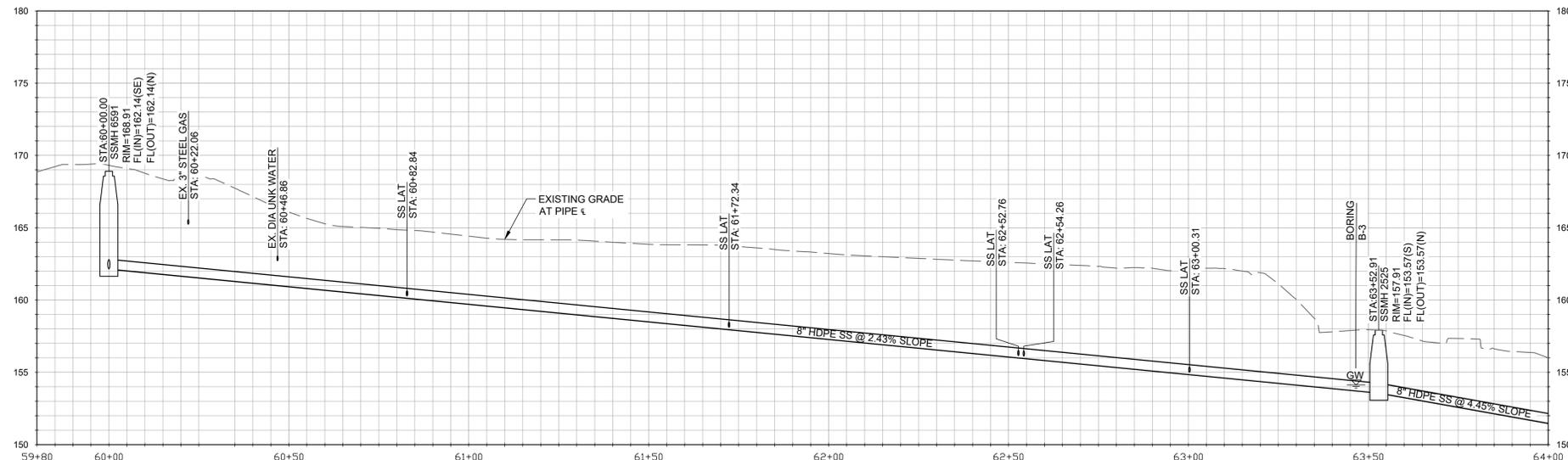
SIGNATURE  
**11/18/2019**  
DATE SIGNED

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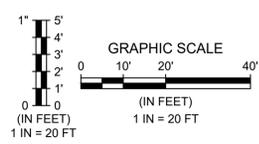
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**CITY OF PACIFIC GROVE**  
**SEWER COLLECTION SYSTEM CIP 3, 4, 5, AND 8**  
**CIP 5 15TH STREET SEWER STA. 60+00 TO STA. 64+00**



**PROFILE - 15TH STREET/ROBERT DOWN ELEMENTARY SCHOOL**  
HORIZONTAL SCALE: 1" = 20', VERTICAL SCALE: 1" = 5'



Rev.	Date	Description of Revisions	By
△	04/06/2020	Addendum #4	ASK

JOB #: 1153-0008-00  
DESIGNERS: KEA  
DRAWN BY: JJCMB  
DATE: 11/18/2019  
**DRAWING NO.**  
**C-10**  
**18 OF 35 SHEETS**

