

VENTURA RIVER WATER DISTRICT

409 Old Baldwin Road

Ojai, California 93023

(805) 646-3403 • FAX (805) 646-3860

Valley Meadow Drive Water Main – Phase 2

DATE: 2/8/2019

ADDENDUM NO. 1

The following additions and/or corrections shall become a part of the Contract Documents and Specifications for the above named project.

CLARIFICATIONS:

- Item AD1-1 The bid time and date remain unchanged.
- Item AD1-2 Proposal form, page B-11 replace in its entirety with the attached.
- Item AD1-3 Contractor shall confirm trash/recycling service is on Wednesdays for the project areas. Access to the residents' containers shall be provided by the contractor on the day it is to be picked up.
- Item AD1-4 The District is unaware of local disposal sites for the AC pipe. It is possible that Toland landfill, Simi Valley landfill or Chiquita Canyon landfill would take the material.
- Item AD1-5 Replacement of the water services can be performed by pulling in new copper services rather than excavation at the election of the Contractor.
- Item AD1-6 The private road portion of Valley Meadow Drive is between stations 1+00 and 4+50 (Sheet C-01 of the Plans).
- Item AD1-7 Provide all necessary fittings and appurtenances for a complete and functioning water system regardless if specifically identified in the plans.
- Item AD1-8 The replacement pipelines are 6-inch diameter on the La Cumbra and Del Valle.

PROPOSAL:

- Item AD1-9 Replace page B-11 with new page B-11 (attached).

FORMS:

- Item AD1-10 Bidder's Questionnaire (Sheet B-12), second paragraph, first sentence shall be modified as follows:

“Each bidder shall be required to complete the attached Bidder’s Questionnaire Parts I and II.”

Item AD1-11 Bidder’s Questionnaire (Sheet B-12), second paragraph, second sentence shall be deleted in its entirety.

SPECIFICATIONS:

Item AD1-12 Specification Section 901-5 Permits, Easements, and Licenses, second paragraph, fourth sentence shall be modified as follows:

“Excavations deeper than five feet shall require shoring and bracing and shall be designed in accordance with OSHA guidelines and prepared by a registered California Civil Engineer.”

Item AD1-13 Specification Section 902-2 Measurement and Payment, second sentence shall read as follows:

“VRWD’s maximum payment for this item shall not exceed 10% of the total amount of bid.”

Item AD1-14 Specification Section 905-3 Aggregate Base shall be modified as follows:

“Aggregate base shall be crushed miscellaneous base (CMB) per SSPWC Section 200-2.4 Fine Gradation.”

Item AD1-15 Specification Section 906-2 Couplings, third sentence shall read as follows:

“All hardware used to connect the coupling shall be Teflon coated heavy hex or as provided/recommended by the manufacturer (as approved by the District).”

Item AD1-16 Specification Section 910-1 Description of Work, second paragraph add the following as the last sentence:

“All connections to fire hydrants will require tested and certified backflow prevention devices.”

PLANS:

Item AD1-17 Ductile iron fittings can be AWWA C110 or C153 per the Specifications.

Item AD1-18 Add the following note to Sheets C-01 through C-03:

“Note: A temporary water service (highline) will be required to serve the existing water customers on Valley Meadow Drive from Station 1+00 to Station 17+18.92 during construction of the new 10-inch water main.”

Item AD-19 Add the following note to Sheet C-06:

“Note: A temporary water service (highline) will be required to serve the existing water customers on La Cumbra Street from Station 1+00 to Station 3+05 during construction of the new 6-inch water main.”

Item AD-20 Replace Sheets C-01 through C-03 with the attached.

When submitting a bid for the project, this Addendum shall be acknowledged on Page B-11 of the proposal and a signed copy of the Addendum shall be included in the bid package.

If you have any questions regarding the plans, specifications or this addendum please call Jon Turner at (805) 658-6800 or Bert Rapp at (805) 646-3403.

Very truly yours,

Ventura River Water District

Bert J. Rapp, P.E.

General Manager



2-8-19

RECEIPT OF THIS ADDENDUM IS HEREBY ACKNOWLEDGED:

Firm

Date

By: _____

VENTURA RIVER WATER DISTRICT
SUMMARY OF INSURANCE, BOND & PAYMENT REQUIREMENTS
FOR VARIOUS CONSTRUCTION CONTRACTS

	Informal \$35,000 & Under	Formal Over \$35,000
<u>Certificates of Insurance</u> (CG 2010 Endorsement required)		
1. Workmen's Compensation	Yes	Yes
2. Commercial, General & Auto Liability	Yes	Yes
a. For one person per accident	\$1,000,000	\$1,000,000
b. More than one person per accident	\$1,000,000	\$1,000,000
3. Property damage per accident	\$1,000,000	\$1,000,000
4. Thirty days written notice prior to cancellation	Yes	Yes
<u>Bonds</u>		
Bidder's Bonds	None	10%
Payment Bonds (Material and Labor)*	None	100%
Performance Bonds*	None	100%
Maintenance and Guarantee Provisions	Yes	Yes
<u>Contracts</u>		
Period for Final payment after recordation of notice of completion	35 Days	35 Days
Amount of Retention	-0-	5%
Progress Payment (if required, retain 5%)**	None	If Required
Final Cost Statement	None	Yes
Notice of Completion	None	Yes
Labor and Material Releases	Yes	Yes

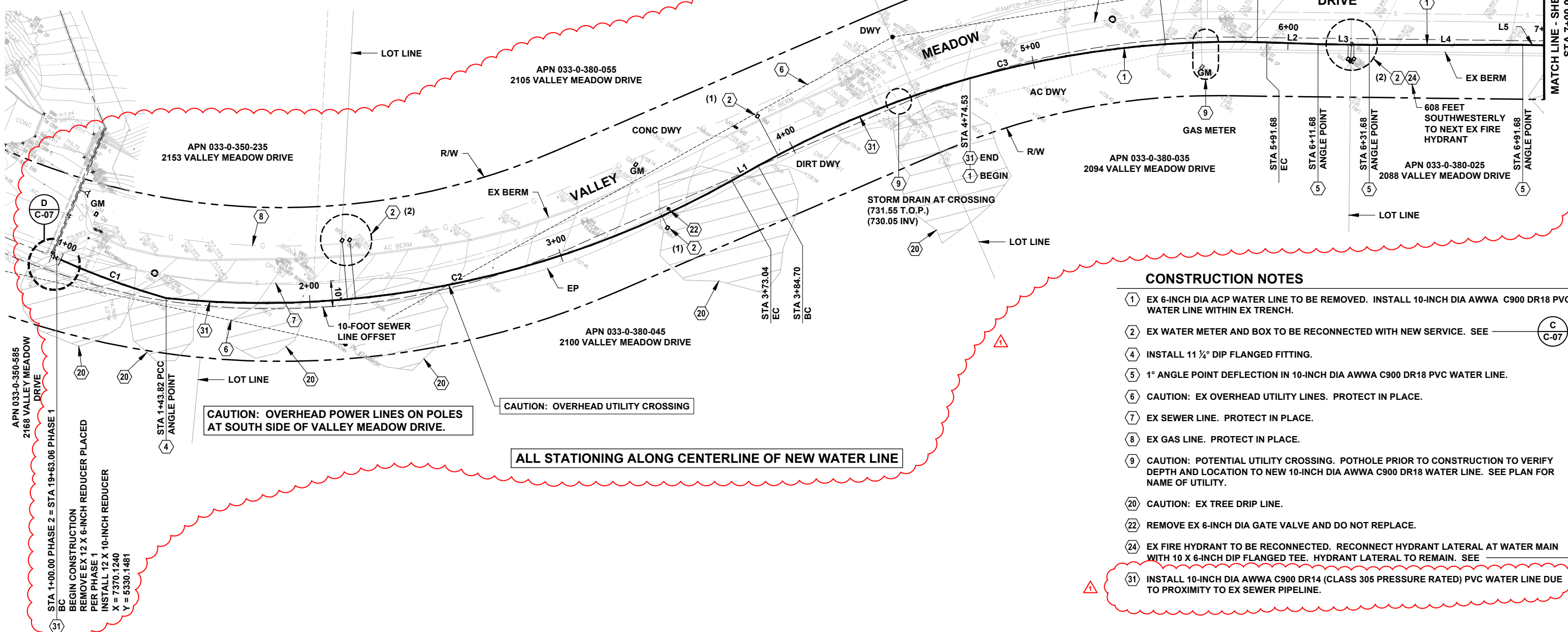
* At the option of the District and depending upon the type of construction activity, payment bonds and/or performance bonds may be placed as a requirement on the job.

NOTE: The above listed are the minimum requirements for all construction contracts. VENTURA RIVER WATER DISTRICT, its directors, officers, employees or authorized volunteers shall be named as additional insured as respects to all coverages listed above when work is performed by the named insured for the VENTURA RIVER WATER DISTRICT, this coverage shall be primary.

In accordance with the provisions of Section 1770 of the California Labor Code, the District has ascertained the general prevailing rates of wages applicable to the work to be done. It shall be mandatory upon the Contractor to whom the contract is awarded, and upon any subcontractor under him, to pay not less than the specified rates to all laborers and mechanics employed by him in the execution of the contract. The wage scale can be obtained from the California Labor Relations Board website: <http://www.dir.ca.gov/dlsr/pwd/determinations>.

CAUTION: ALL EX UTILITY LOCATIONS WERE COMPILED FROM A SURVEY COMPLETED BY BENNER AND CARPENTER, RECORD DRAWINGS SUPPLIED BY THE CLIENT AND UTILITY COMPANIES ALONG WITH SITE VISITS. POTHOLE PRIOR TO CONSTRUCTION TO VERIFY EXACT LOCATIONS, ELEVATIONS AND POTENTIAL CROSSINGS OF EX UTILITIES.

CAUTION: OVERHEAD POWER LINES ON POLES AT NORTH SIDE OF VALLEY MEADOW DRIVE.



CAUTION: OVERHEAD POWER LINES ON POLES AT SOUTH SIDE OF VALLEY MEADOW DRIVE.

CAUTION: OVERHEAD UTILITY CROSSING

ALL STATIONING ALONG CENTERLINE OF NEW WATER LINE

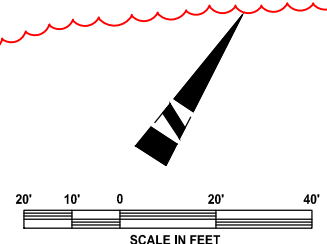
CONSTRUCTION NOTES

- ① EX 6-INCH DIA ACP WATER LINE TO BE REMOVED. INSTALL 10-INCH DIA AWWA C900 DR18 PVC WATER LINE WITHIN EX TRENCH.
- ② EX WATER METER AND BOX TO BE RECONNECTED WITH NEW SERVICE. SEE C
C-07
- ④ INSTALL 11 1/4" DIP FLANGED FITTING.
- ⑤ 1" ANGLE POINT DEFLECTION IN 10-INCH DIA AWWA C900 DR18 PVC WATER LINE.
- ⑥ CAUTION: EX OVERHEAD UTILITY LINES. PROTECT IN PLACE.
- ⑦ EX SEWER LINE. PROTECT IN PLACE.
- ⑧ EX GAS LINE. PROTECT IN PLACE.
- ⑨ CAUTION: POTENTIAL UTILITY CROSSING. POTHOLE PRIOR TO CONSTRUCTION TO VERIFY DEPTH AND LOCATION TO NEW 10-INCH DIA AWWA C900 DR18 WATER LINE. SEE PLAN FOR NAME OF UTILITY.
- ⑳ CAUTION: EX TREE DRIP LINE.
- ㉒ REMOVE EX 6-INCH DIA GATE VALVE AND DO NOT REPLACE.
- ㉔ EX FIRE HYDRANT TO BE RECONNECTED. RECONNECT HYDRANT LATERAL AT WATER MAIN WITH 10 X 6-INCH DIP FLANGED TEE. HYDRANT LATERAL TO REMAIN. SEE B
C-07
- ⚠️ ⑳ INSTALL 10-INCH DIA AWWA C900 DR14 (CLASS 305 PRESSURE RATED) PVC WATER LINE DUE TO PROXIMITY TO EX SEWER PIPELINE.

- NOTES:**
1. WATERLINE LOCATION SHOWN IS APPROXIMATE. ACTUAL LOCATION TO BE DETERMINED IN FIELD.
 2. VALLEY MEADOW DRIVE. THE WATER MAIN IS LOCATED WITHIN AN EASEMENT. CARE SHALL BE EXERCISED WHILE WORKING IN THE ROAD. VALLEY MEADOW ASSOCIATION REPRESENTATIVE IS DENNIS WOOD AT 805-649-8767.
 3. VALLEY MEADOW DRIVE WILL REQUIRE A POTABLE WATER BYPASS TO PERFORM THE WORK. SUGGESTED CONNECTION LOCATIONS ARE SHOWN ON THE PLANS. REFER TO SPECIFICATIONS FOR REQUIREMENTS.
 4. PAVEMENT REPLACEMENT FOR THE ACCESS EXCAVATIONS. SEE A
C-07
 5. ACCESS EXCAVATIONS MAY REQUIRE CLOSURE OF THE ROAD. REFER TO SPECIFICATIONS FOR REQUIREMENTS.

LINE TABLE: ALIGNMENT		
LINE #	BEARING	DISTANCE
L1	N27° 37' 51"E	11.66'
L2	N58° 50' 20"E	20.00'
L3	N57° 50' 20"E	20.00'
L4	N56° 50' 20"E	60.00'
L5	N57° 50' 20"E	106.61'

CURVE TABLE: ALIGNMENTS			
CURVE #	DELTA	RADIUS	LENGTH
C1	8°22'07"	300.00'	43.82'
C2	35°01'19"	375.00'	229.22'
C3	31°12'29"	380.00'	206.98'

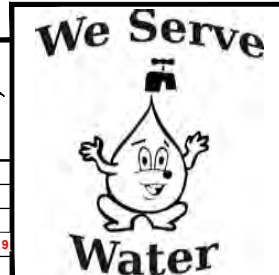


VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PREPARED BY:
PHOENIX CIVIL ENGINEERING, INC.
535 E. MAIN STREET
SANTA PAULA, CA 93060
(805) 658-6800




REV.	SYM.	DESCRIPTION	R.C.E.	DATE

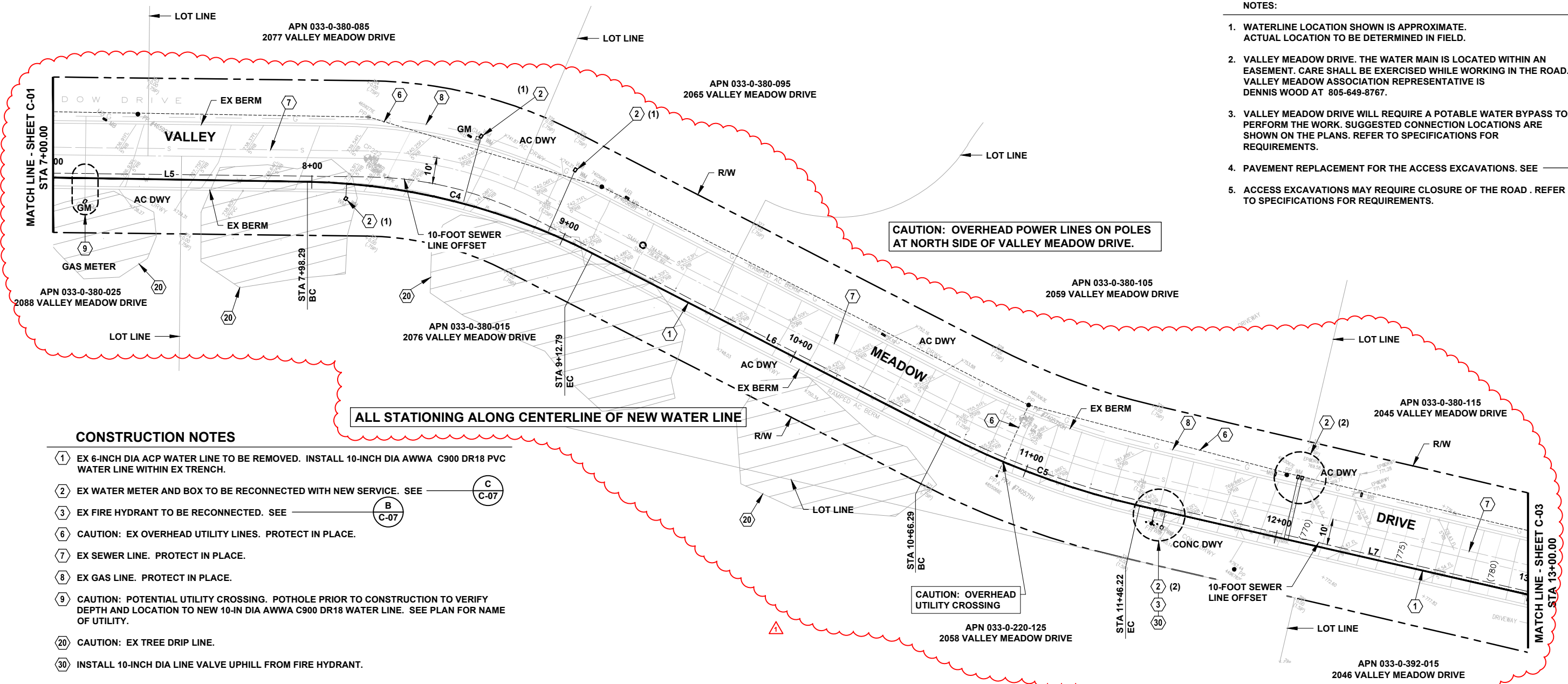


VENTURA RIVER WATER DISTRICT	
VALLEY MEADOW DRIVE WATER MAIN	
VALLEY MEADOW DRIVE PIPELINE	
STA 1+00 - 7+00	
REGISTERED CE 60214	DESIGNED BY: JMT
EXP. 8/2020	DRAWN BY: ADS
1-18-19	CHECKED BY: JMT
DATE	SHEET 4 OF 10

DWS: P:\Projects\WVW16-09 P2 Valley Meadow Phase 2\CAD\Source Drawings\Valley Meadow Phase 2 Set CO.dwg
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 DATE: Feb 08, 2019 1:46pm
 REF: PC-BOR PHASE 2 WATER BASE PHASE 2

NOTES:

1. WATERLINE LOCATION SHOWN IS APPROXIMATE. ACTUAL LOCATION TO BE DETERMINED IN FIELD.
2. VALLEY MEADOW DRIVE. THE WATER MAIN IS LOCATED WITHIN AN EASEMENT. CARE SHALL BE EXERCISED WHILE WORKING IN THE ROAD. VALLEY MEADOW ASSOCIATION REPRESENTATIVE IS DENNIS WOOD AT 805-649-8767.
3. VALLEY MEADOW DRIVE WILL REQUIRE A POTABLE WATER BYPASS TO PERFORM THE WORK. SUGGESTED CONNECTION LOCATIONS ARE SHOWN ON THE PLANS. REFER TO SPECIFICATIONS FOR REQUIREMENTS.
4. PAVEMENT REPLACEMENT FOR THE ACCESS EXCAVATIONS. SEE 
5. ACCESS EXCAVATIONS MAY REQUIRE CLOSURE OF THE ROAD. REFER TO SPECIFICATIONS FOR REQUIREMENTS.





CAUTION: OVERHEAD POWER LINES ON POLES AT NORTH SIDE OF VALLEY MEADOW DRIVE.

CAUTION: OVERHEAD UTILITY CROSSING

ALL STATIONING ALONG CENTERLINE OF NEW WATER LINE

CONSTRUCTION NOTES

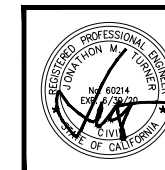
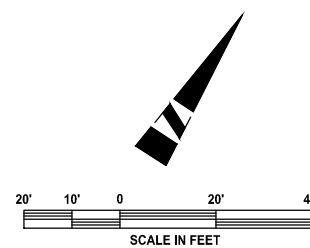
- 1 EX 6-INCH DIA ACP WATER LINE TO BE REMOVED. INSTALL 10-INCH DIA AWWA C900 DR18 PVC WATER LINE WITHIN EX TRENCH.
- 2 EX WATER METER AND BOX TO BE RECONNECTED WITH NEW SERVICE. SEE 
- 3 EX FIRE HYDRANT TO BE RECONNECTED. SEE 
- 6 CAUTION: EX OVERHEAD UTILITY LINES. PROTECT IN PLACE.
- 7 EX SEWER LINE. PROTECT IN PLACE.
- 8 EX GAS LINE. PROTECT IN PLACE.
- 9 CAUTION: POTENTIAL UTILITY CROSSING. POTHOLE PRIOR TO CONSTRUCTION TO VERIFY DEPTH AND LOCATION TO NEW 10-IN DIA AWWA C900 DR18 WATER LINE. SEE PLAN FOR NAME OF UTILITY.
- 20 CAUTION: EX TREE DRIP LINE.
- 30 INSTALL 10-INCH DIA LINE VALVE UPHILL FROM FIRE HYDRANT.

CAUTION: ALL EX UTILITY LOCATIONS WERE COMPILED FROM A SURVEY COMPLETED BY BENNER AND CARPENTER, RECORD DRAWINGS SUPPLIED BY THE CLIENT AND UTILITY COMPANIES ALONG WITH SITE VISITS. POTHOLE PRIOR TO CONSTRUCTION TO VERIFY EXACT LOCATIONS, ELEVATIONS AND POTENTIAL CROSSINGS OF EX UTILITIES.

LINE TABLE: ALIGNMENT		
LINE #	BEARING	DISTANCE
L5	N57° 50' 20"E	106.61'
L6	N84° 04' 49"E	153.50'
L7	N69° 46' 08"E	360.00'

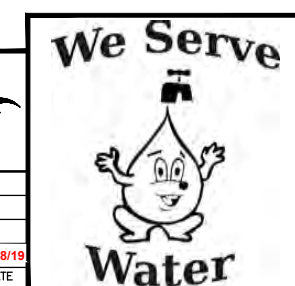
CURVE TABLE: ALIGNMENTS			
CURVE #	DELTA	RADIUS	LENGTH
C4	26°14'29"	250.00'	114.50'
C5	14°18'40"	320.00'	79.93'

VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
IF NOT ONE INCH ON THIS SHEET,
ADJUST SCALES ACCORDINGLY



PREPARED BY:
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REV.	SYM.	DESCRIPTION	R.C.E.	DATE
		ADDENDUM NO. 1		02/08/19



VENTURA RIVER WATER DISTRICT	
VALLEY MEADOW DRIVE WATER MAIN	
VALLEY MEADOW DRIVE PIPELINE	
STA 7+00 - 13+00	
DESIGNED BY: JMT	DRAWN BY: ADS
CHECKED BY: JMT	DATE: 1-18-19
REGISTERED CE: 60214	EXP. DATE: 6-30-20
DRAWING NO. C-02	
SHEET 5 OF 10	

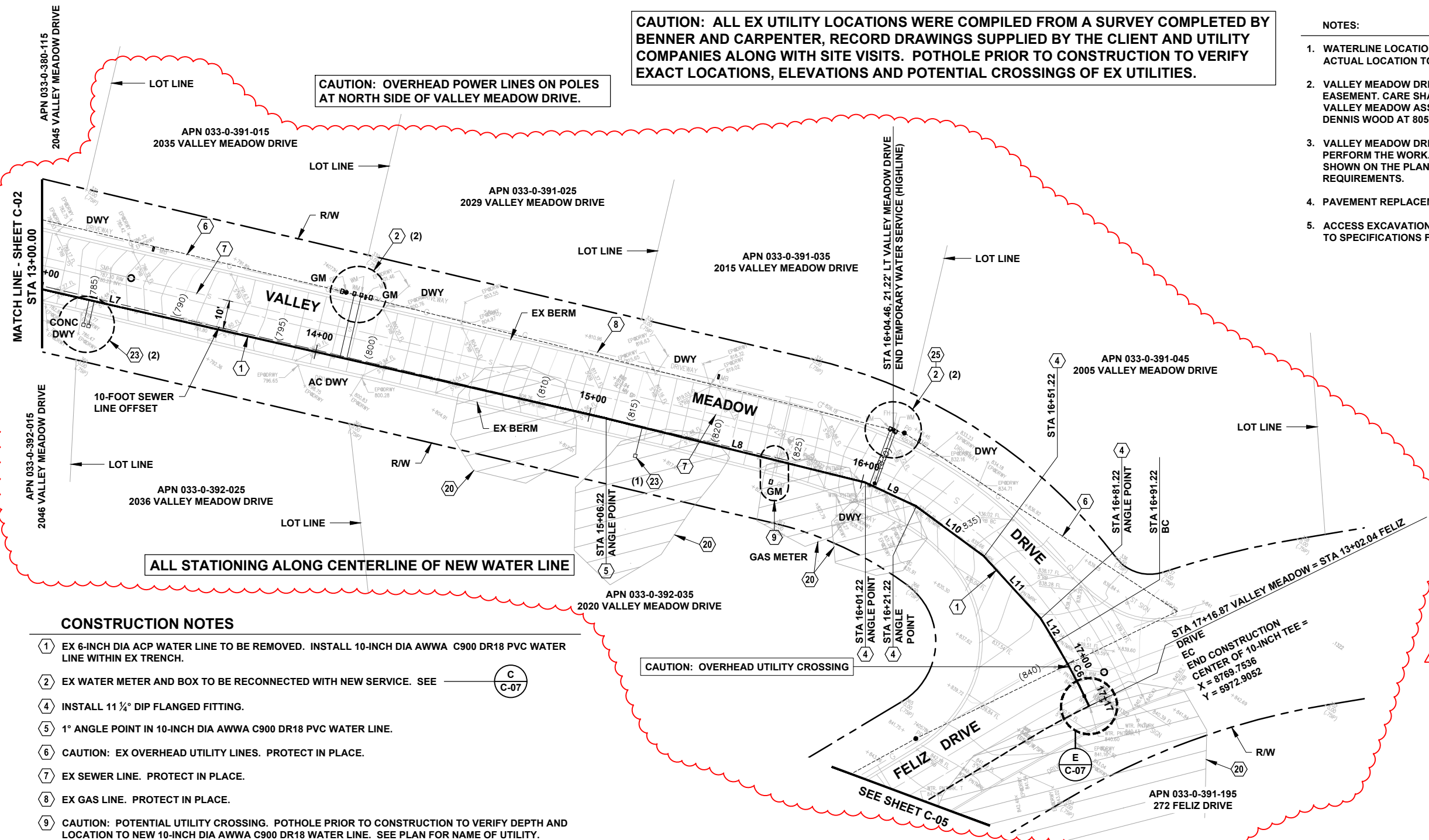
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 XREFS: PC-BOR PHASE 2 WATER BASE PHASE 2

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CAUTION: OVERHEAD POWER LINES ON POLES AT NORTH SIDE OF VALLEY MEADOW DRIVE.

NOTES:

1. WATERLINE LOCATION SHOWN IS APPROXIMATE. ACTUAL LOCATION TO BE DETERMINED IN FIELD.
2. VALLEY MEADOW DRIVE. THE WATER MAIN IS LOCATED WITHIN AN EASEMENT. CARE SHALL BE EXERCISED WHILE WORKING IN THE ROAD. VALLEY MEADOW ASSOCIATION REPRESENTATIVE IS DENNIS WOOD AT 805-649-8767.
3. VALLEY MEADOW DRIVE WILL REQUIRE A POTABLE WATER BYPASS TO PERFORM THE WORK. SUGGESTED CONNECTION LOCATIONS ARE SHOWN ON THE PLANS. REFER TO SPECIFICATIONS FOR REQUIREMENTS.
4. PAVEMENT REPLACEMENT FOR THE ACCESS EXCAVATIONS. SEE A
C-07
5. ACCESS EXCAVATIONS MAY REQUIRE CLOSURE OF THE ROAD. REFER TO SPECIFICATIONS FOR REQUIREMENTS.



ALL STATIONING ALONG CENTERLINE OF NEW WATER LINE

CAUTION: OVERHEAD UTILITY CROSSING

NOTE: A TEMPORARY WATER SERVICE (HIGHLINE) WILL BE REQUIRED FROM EX FIRE HYDRANT ON FELIZ DRIVE AT STA 1+24.03, 49.13' RT ALONG CENTERLINE OF NEW 10-INCH DIA WATER MAIN TO EX FIRE HYDRANT ON VALLEY MEADOW DRIVE AT STA 16+04.46, 21.22' LT ALONG CENTERLINE OF NEW 10-INCH WATER MAIN DURING CONSTRUCTION

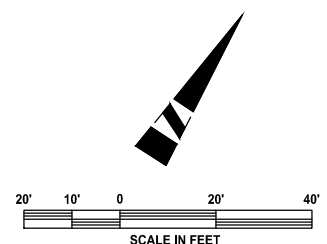
CONSTRUCTION NOTES

- 1 EX 6-INCH DIA ACP WATER LINE TO BE REMOVED. INSTALL 10-INCH DIA AWWA C900 DR18 PVC WATER LINE WITHIN EX TRENCH.
- 2 EX WATER METER AND BOX TO BE RECONNECTED WITH NEW SERVICE. SEE C
C-07
- 4 INSTALL 11 1/4" DIP FLANGED FITTING.
- 5 1" ANGLE POINT IN 10-INCH DIA AWWA C900 DR18 PVC WATER LINE.
- 6 CAUTION: EX OVERHEAD UTILITY LINES. PROTECT IN PLACE.
- 7 EX SEWER LINE. PROTECT IN PLACE.
- 8 EX GAS LINE. PROTECT IN PLACE.
- 9 CAUTION: POTENTIAL UTILITY CROSSING. POTHOLE PRIOR TO CONSTRUCTION TO VERIFY DEPTH AND LOCATION TO NEW 10-INCH DIA AWWA C900 DR18 WATER LINE. SEE PLAN FOR NAME OF UTILITY.
- 20 CAUTION: EX TREE DRIP LINE.
- 23 NEW METER IN NEW METER BOX. INSTALL NEW CORP STOP, 1-INCH DIA COPPER PIPE, AMS. SEE C
C-07
- 25 EX FIRE HYDRANT TO BE REPLACED WITH NEW FIRE HYDRANT. AT MAIN WATER LINE INSTALL 10 X 6-INCH DIA DIP TEE FITTING TO A NEW 6-INCH DIA AWWA C900 DR18 PIPE, REINSTALL EX 6-INCH DIA HYDRANT VALVE. DO NOT REINSTALL MAIN LINE VALVE. SEE B
C-07

LINE TABLE: ALIGNMENT		
LINE #	BEARING	DISTANCE
L7	N69° 46' 08"E	360.00'
L8	N70° 46' 08"E	95.00'
L9	N82° 01' 08"E	20.00'
L10	S86° 43' 52"E	30.00'
L11	S75° 28' 52"E	30.00'
L12	S64° 13' 52"E	10.00'

CURVE TABLE: ALIGNMENTS			
CURVE #	DELTA	RADIUS	LENGTH
C6	6°06'00"	240.93'	25.65'

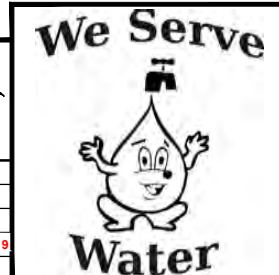
VERIFY SCALES
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REV.	SYM.	DESCRIPTION	R.C.E.	DATE

ADDENDUM NO. 1 02/08/19



VENTURA RIVER WATER DISTRICT	
VALLEY MEADOW DRIVE WATER MAIN	
VALLEY MEADOW DRIVE PIPELINE	
STA 13+00 17+16.87	
DRAWING NO. C-03	DATE 6-30-20
DESIGNED BY: JMT	DRAWN BY: ADS
CHECKED BY: JMT	DATE 1-18-19
SHEET 6 OF 10	

USER: ASmith
 DATE: Feb 08, 2019 1:49pm
 PROJECT: Valley Meadow Phase 2 Set CO.dwg
 SOURCE: Valley Meadow Phase 2 Set CO.dwg
 REF: PC-BOR PHASE 2 WATER BASE PHASE 2
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