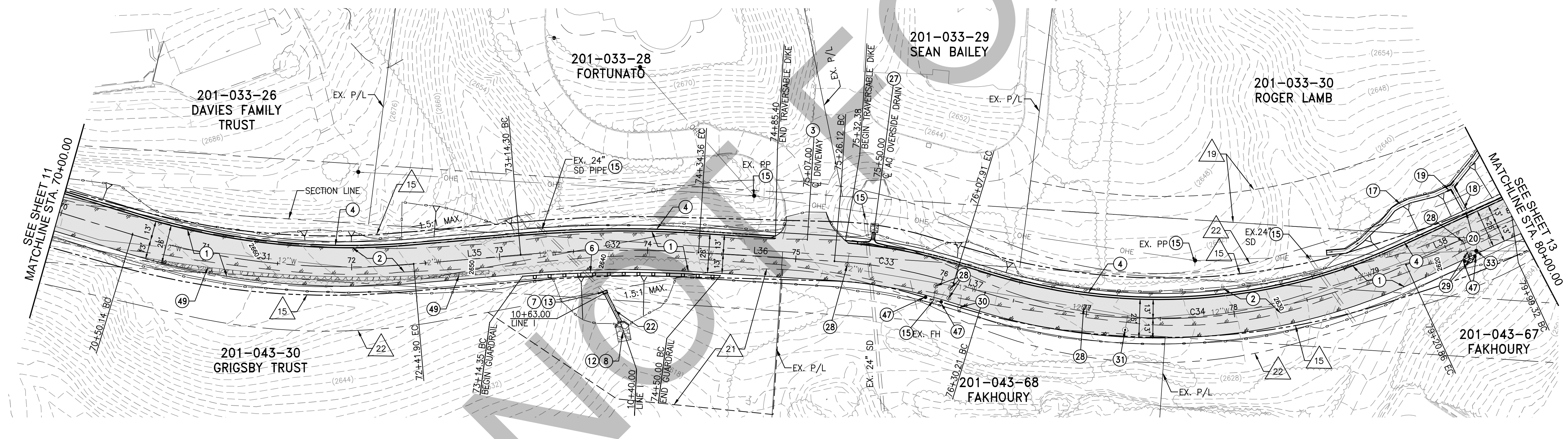


PROFILE SCALES  
 HORIZ. 1"=40'  
 VERT. 1"=8'



**CONSTRUCTION NOTES**

- 1 CONSTRUCT 4" A.C. OVER 8" CL II BASE
- 2 PULVERIZE EXISTING AC ROAD AND GRADE, SHAPE AND COMPACT
- 3 CONSTRUCT 3 1/2" A.C. OVER NATIVE (DRIVEWAYS)
- 4 CONSTRUCT TRAVERSABLE DIKE PER SBCRD STD. 117A
- 6 CONSTRUCT MIDWEST GUARDRAIL W/ TYPE A END CAP (EA. END) PER CALTRANS STD. PLAN RSP A77L1 AND RSP A77M1
- 7 CONSTRUCT CONCRETE COLLAR FOR RCP PER SPPWC STD. DWG. 380-4
- 8 CONSTRUCT RIP-RAP ENERGY DISSIPATOR PER DETAIL ON SHEET 17
- 12 CONSTRUCT HEADWALL WING PER SBCRD STD. 209
- 13 REMOVE EXISTING HEADWALL, CONC WALL AND ANY INTERFERING STRUCTURES
- 15 PROTECT IN PLACE AS SHOWN ON PLAN
- 17 CONSTRUCT 36" INTERCEPTOR DRAIN PER DETAIL ON SHEET 17
- 18 CONSTRUCT DOWN DRAIN PER DETAIL ON SHEET 17
- 19 CONSTRUCT SPLASH WALL PER DETAIL AND NOTES ON SHEET 17
- 20 CONSTRUCT DOWN DRAIN OUTLET PER DETAIL ON SHEET 17
- 22 CONSTRUCT 24" HDPE
- 27 CONSTRUCT AC OVERSIDE DRAIN PER CALTRANS STD. PLAN D87D W/ 5'X5'X1.1" THICK NO. 2 BACKING RIP RAP
- 28 ADJUST WATER VALVE TO GRADE PER C.V.W.D. STD. DWG. 115
- 29 RELOCATE FIRE HYDRANT PER C.V.W.D. STD. DWG. 113
- 30 RELOCATE WATER METER PER C.V.W.D. STD. DWG. 102
- 31 RELOCATE WATER AIR RELEASE VALVE PER C.V.W.D. STD. DWG. 120
- 33 RELOCATE POWER POLE BY SCE
- 47 CONSTRUCT FIRE HYDRANT BARRICADE (BOLLARDS) PER C.V.W.D. STD. DWG. 114
- 49 REMOVE EX. BOULDERS AND PLACE BEHIND NEW S'LY EDGE OF PAVEMENT

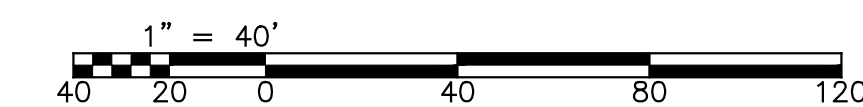
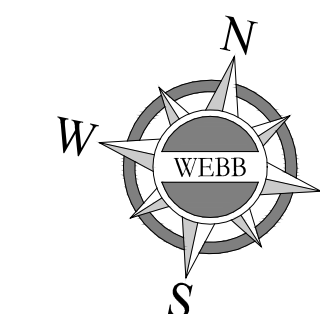
**LINE TABLE**

LINE #	BEARING	LENGTH
L35	N80°48'46"E	72.39
L36	N89°27'17"E	91.76
L37	S77°09'23"E	22.30
L38	N61°12'39"E	78.46

**CURVE TABLE**

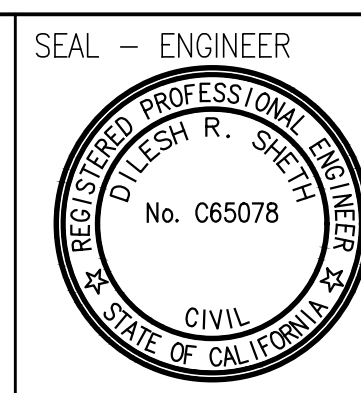
CURVE #	LENGTH	RADIUS	DELTA	TANGENT
C31	191.76	500.00	21°58'27"	97.07
C32	120.06	796.00	8°38'31"	60.15
C33	81.79	350.00	13°23'20"	41.08
C34	290.65	400.00	41°37'58"	152.08

**SNOWDROP ROAD**



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**BENCHMARK**  
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**ALBERT A. WEBB ASSOCIATES**  
 ENGINEERING CONSULTANTS  
 3788 McCRAV STREET  
 RIVERSIDE CA. 92506  
 PH. (951) 686-1070  
 FAX (951) 788-1256  
 PROJECT ENGINEER  
 C65078  
 R.C.E. NO.

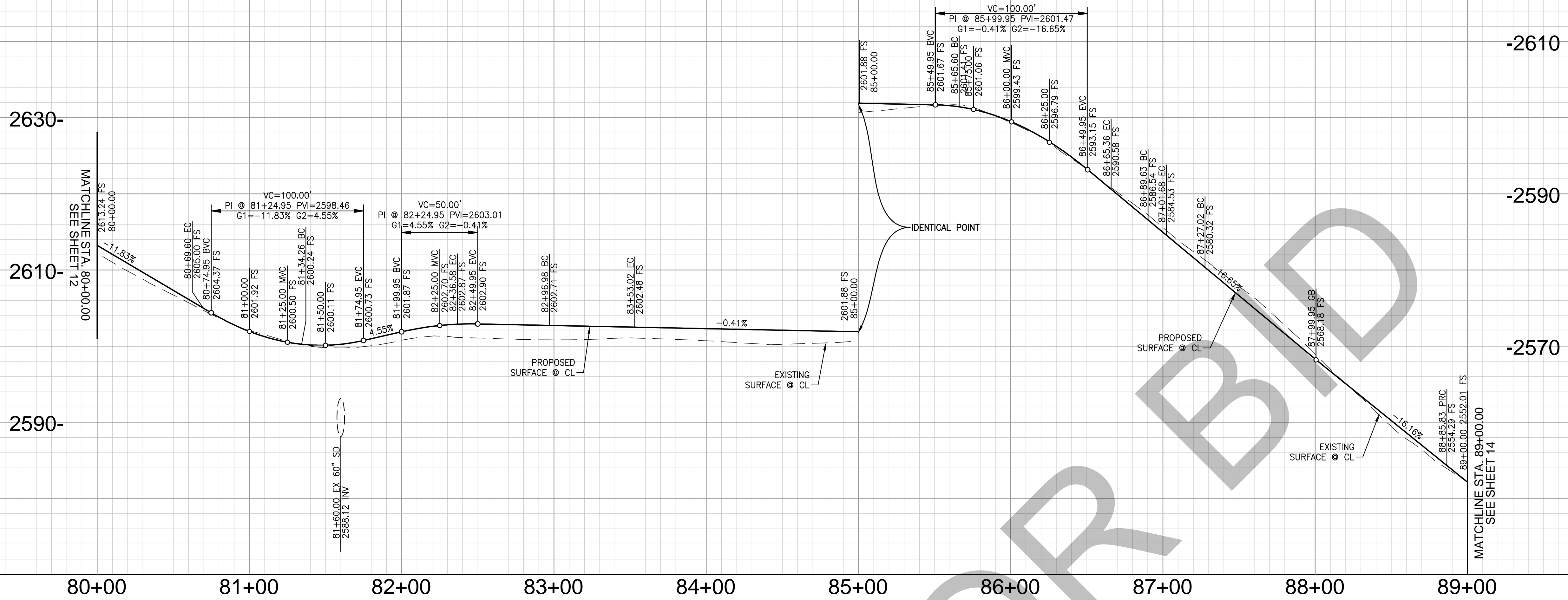
FIELD BOOK REF.

MARK	REVISIONS	APPR	DATE

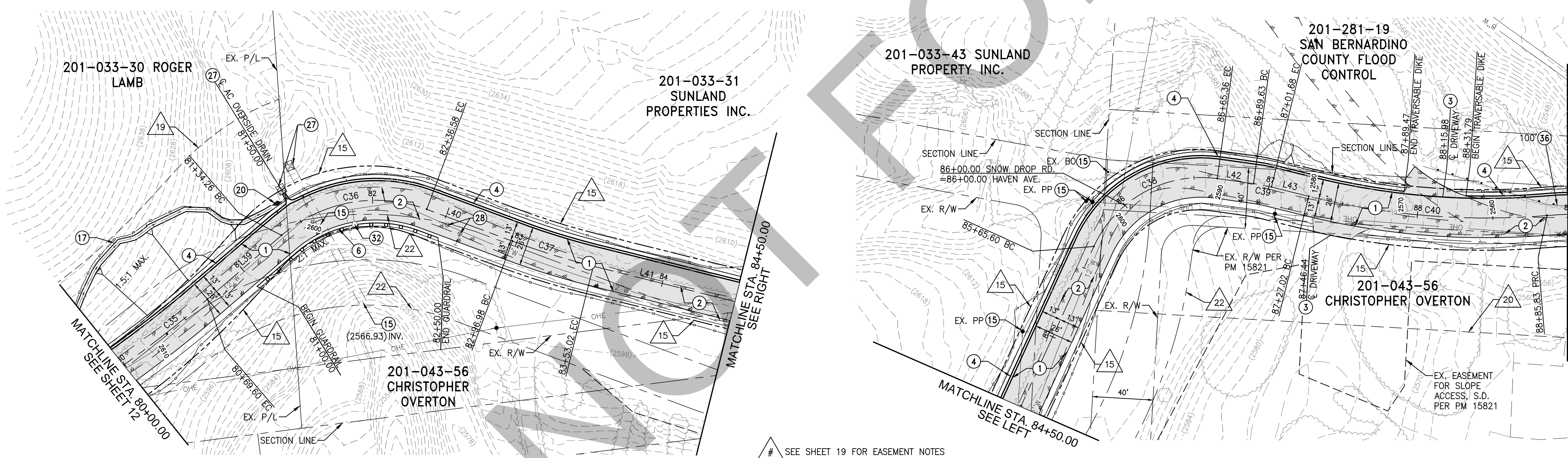
COUNTY OF SAN BERNARDINO - SPECIAL DISTRICTS DEPARTMENT  
**ASSEMENT DISTRICT 2018-1**  
 APPROVED BY: \_\_\_\_\_  
 SPECIAL DISTRICT DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

**ASSESSMENT DISTRICT 2018-1**  
 RANCHO CUCAMONGA, CALIFORNIA  
**SNOWDROP ROAD**  
 ROADWAY PLAN & PROFILE  
 STA. 70+00.00 TO STA. 80+00.00  
 SCALE: HORIZ: AS SHOWN VERT: AS SHOWN  
 W.O. NO.: 16-3008  
 ROAD NO.: \_\_\_\_\_  
 FILE NO.: \_\_\_\_\_  
 SHEET 12 OF 19

NOVEMBER 6, 2019

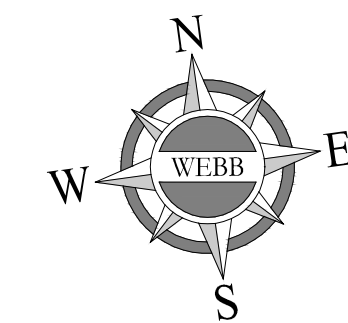


PROFILE SCALES  
 HORIZ. 1"=40'  
 VERT. 1"=8'



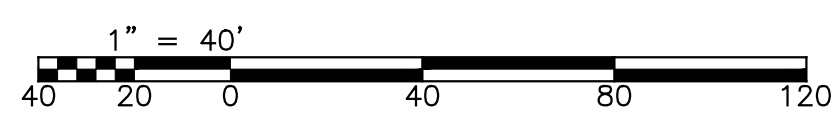
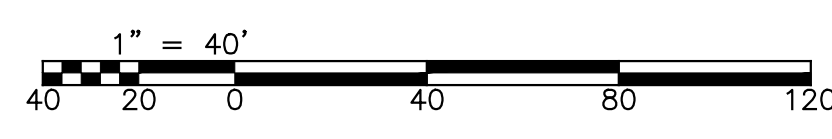
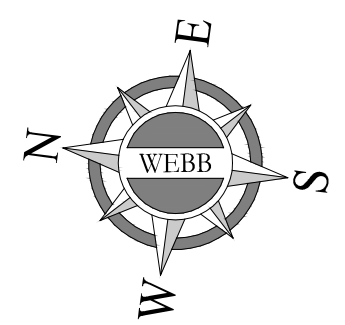
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  - 6 CONSTRUCT MIDWEST GUARDRAIL W/ TYPE A END CAP (EA. END) PER CALTRANS STD. PLAN RSP A77L1 AND RSP A77M1
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  - 20 CONSTRUCT DOWN DRAIN OUTLET PER DETAIL ON SHEET 17
  - 27 CONSTRUCT AC OVERSIDE DRAIN PER CALTRANS STD. PLAN D87D W/ 5'X5'X1.1" THICK NO. 2 BACKING RIP RAP
  - 28 ADJUST WATER VALVE TO GRADE PER C.V.W.D. STD. DWG. 115
  - 32 RELOCATE WATER BLOW OFF PER C.V.W.D. STD. DWG. 119
  - 36 RELOCATE EXISTING 2-RAIL FENCE

LINE TABLE			CURVE TABLE				
LINE #	BEARING	LENGTH	CURVE #	LENGTH	RADIUS	DELTA	TANGENT
L39	N56°10'38"E	64.65	C35	70.28	800.00	5°02'01"	35.16
L40	S62°45'01"E	60.40	C36	102.33	96.00	61°04'21"	56.63
L41	S69°07'15"E	212.58	C37	56.04	504.00	6°22'14"	28.05
L42	S04°09'44"W	24.26	C38	99.76	78.00	73°16'59"	58.02
L43	S10°16'18"W	25.35	C39	12.05	113.00	6°06'33"	6.03
			C40	158.80	487.00	18°41'00"	80.11



SNOWDROP ROAD

HAVEN AVE.



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SEAL - ENGINEER  
 REGISTERED PROFESSIONAL ENGINEER  
 CIVIL  
 No. C65078  
 STATE OF CALIFORNIA

**ALBERT A. WEBB ASSOCIATES**  
 ENGINEERING CONSULTANTS  
 3788 McCRAY STREET  
 RIVERSIDE CA. 92506  
 PH. (951) 686-1070  
 FAX (951) 788-1256  
 PROJECT ENGINEER  
 C65078  
 R.C.E. NO.

FIELD BOOK REF.

MARK	REVISIONS	APPR	DATE

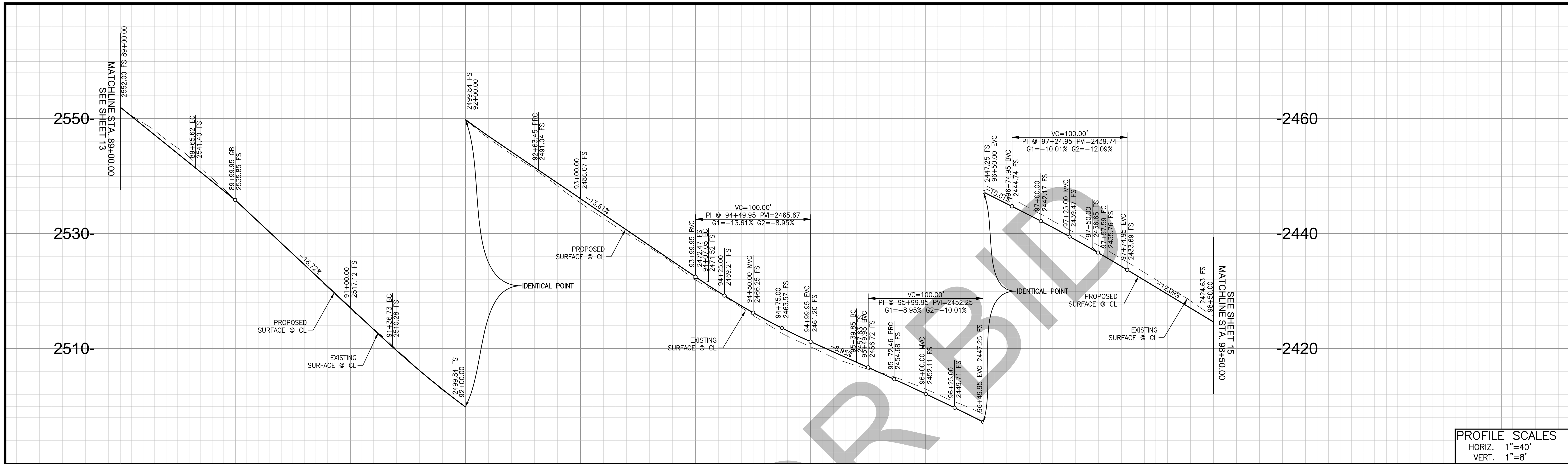
COUNTY OF SAN BERNARDINO - SPECIAL DISTRICTS DEPARTMENT  
**ASSESSMENT DISTRICT 2018-1**  
 APPROVED BY: \_\_\_\_\_  
 SPECIAL DISTRICT DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

**ASSESSMENT DISTRICT 2018-1**  
 RANCHO CUCAMONGA, CALIFORNIA  
**SNOWDROP ROAD/HAVEN AVE.**  
 ROADWAY PLAN & PROFILE  
 STA. 80+00.00 TO STA. 89+00.00  
 SCALE: HORIZ: AS SHOWN VERT: AS SHOWN

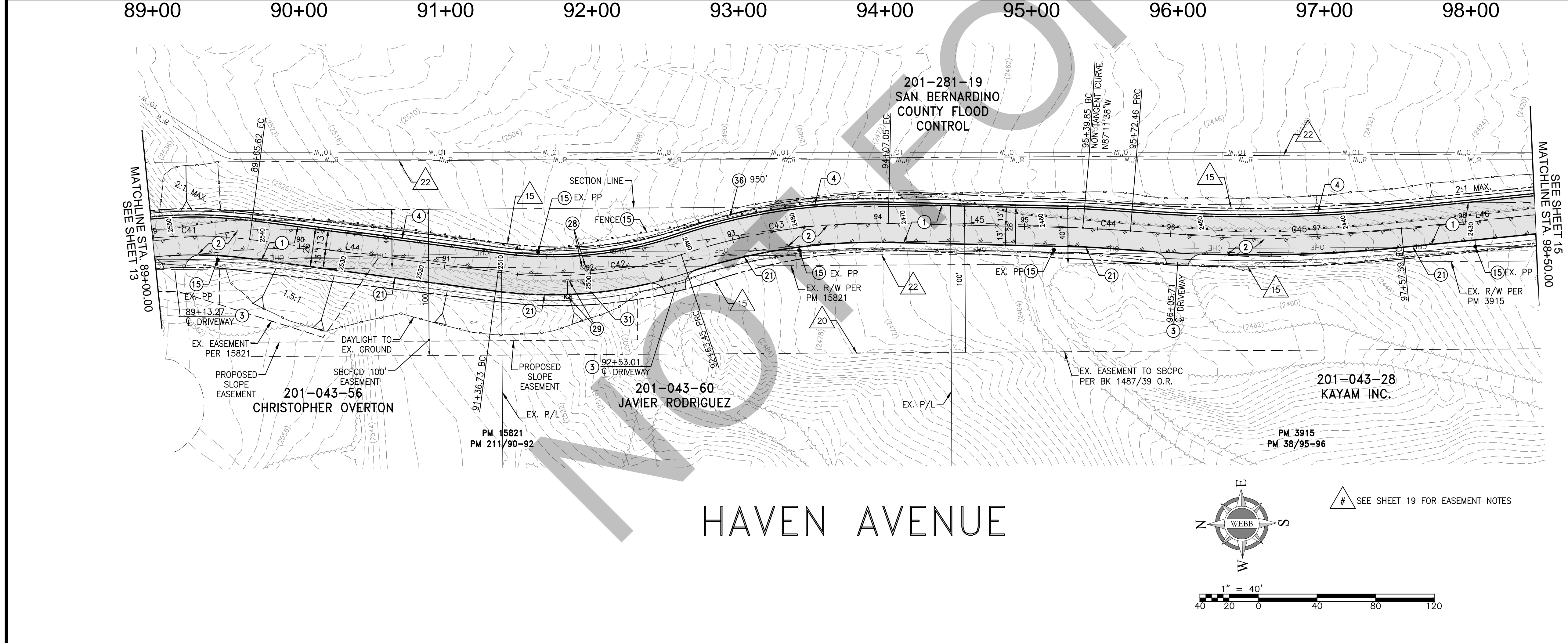
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 ROAD NO.: \_\_\_\_\_  
 FILE NO.: \_\_\_\_\_  
 SHEET 13 OF 19

NOVEMBER 6, 2019

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PROFILE SCALES  
 HORIZ. 1"=40'  
 VERT. 1"=8'



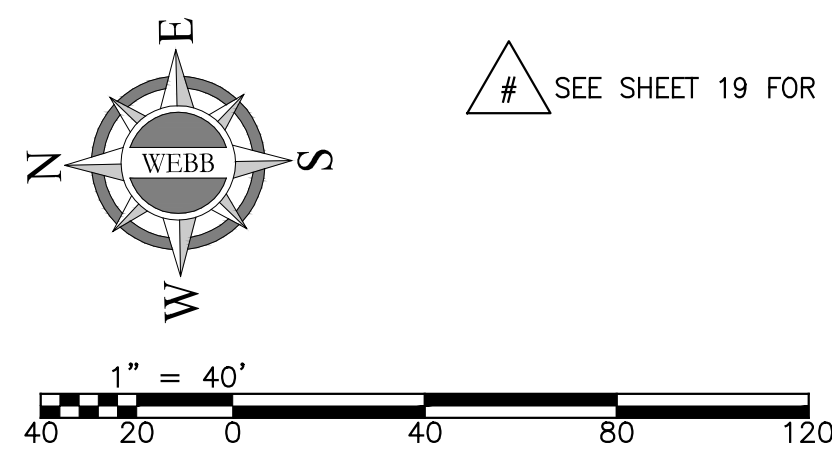
- CONSTRUCTION NOTES**
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  - 2 PULVERIZE EXISTING AC ROAD AND GRADE, SHAPE AND COMPACT
  - 3 CONSTRUCT 3 1/2" A.C. OVER NATIVE (DRIVEWAYS)
  - 4 CONSTRUCT TRAVERSABLE DIKE PER SBORD STD. 117A
  - 15 PROTECT IN PLACE AS SHOWN ON PLAN
  - 21 CONSTRUCT 6" AC BERM PER SPPWC 2012 STD. PLAN 120-2 (D1-6)
  - 28 ADJUST WATER VALVE TO GRADE PER C.V.W.D. STD. DWG. 115
  - 29 RELOCATE FIRE HYDRANT PER C.V.W.D. STD. DWG. 113
  - 31 RELOCATE WATER AIR RELEASE VALVE PER C.V.W.D. STD. DWG. 120
  - 36 RELOCATE EXISTING 2-RAIL FENCE

**LINE TABLE**

LINE #	BEARING	LENGTH
L44	S07°31'04"W	171.11
L45	S01°18'44"W	132.79
L46	S05°46'09"E	105.03

**CURVE TABLE**

CURVE #	LENGTH	RADIUS	DELTA	TANGENT
C41	79.79	287.00	15°55'47"	40.16
C42	126.72	279.15	26°00'36"	64.47
C43	143.60	415.45	19°48'16"	72.52
C44	32.62	1013.00	1°50'41"	16.31
C45	185.13	1018.00	10°25'10"	92.82



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SEAL - ENGINEER  
 REGISTERED PROFESSIONAL ENGINEER  
 DILESA R. SMITH  
 No. C65078  
 CIVIL  
 STATE OF CALIFORNIA

**ALBERT A. WEBB ASSOCIATES**  
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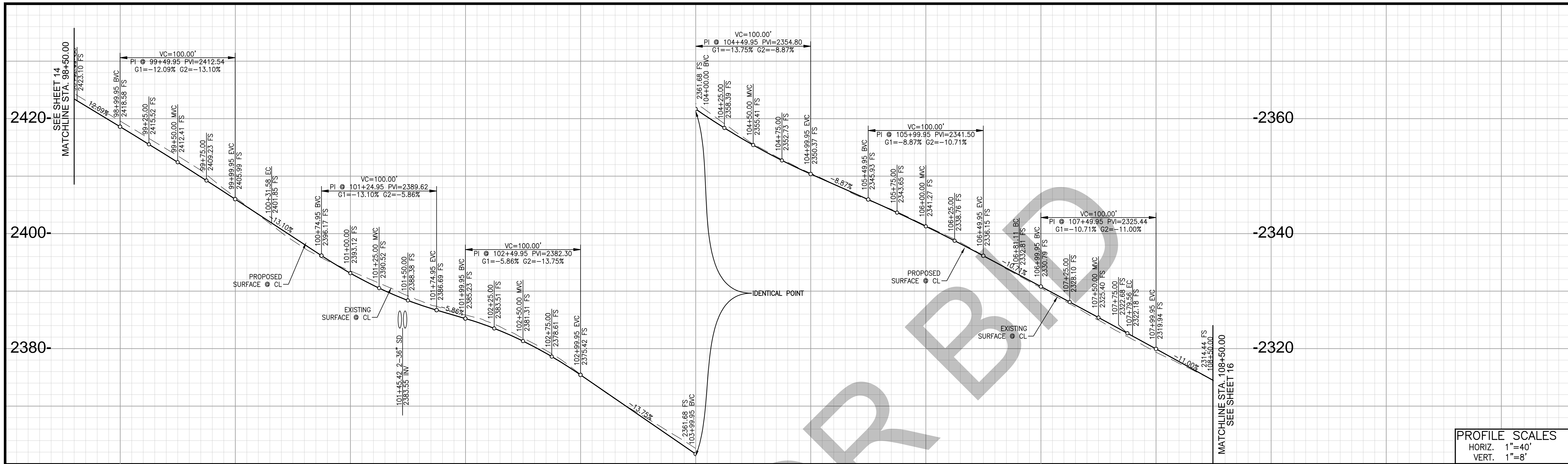
FIELD BOOK REF.

MARK	REVISIONS	APPR	DATE

COUNTY OF SAN BERNARDINO - SPECIAL DISTRICTS DEPARTMENT  
**ASSESSMENT DISTRICT 2018-1**  
 APPROVED BY: \_\_\_\_\_  
 SPECIAL DISTRICT DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

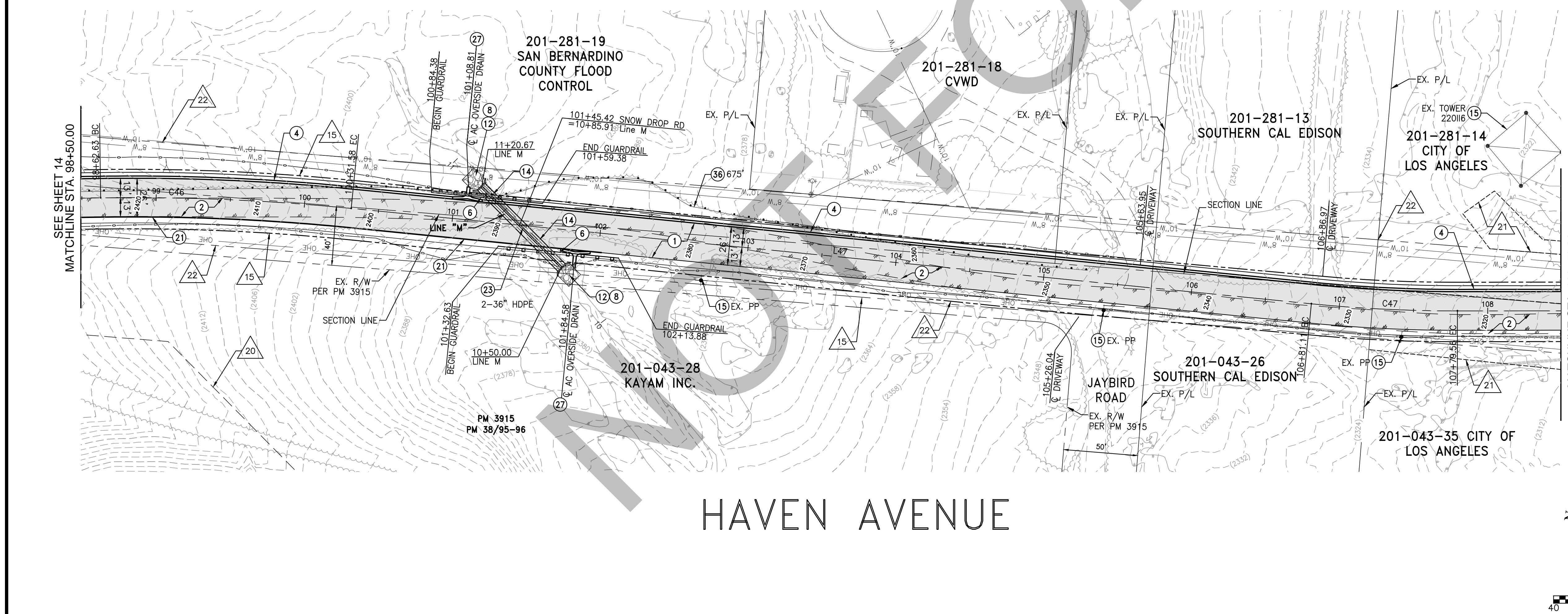
**ASSESSMENT DISTRICT 2018-1**  
 RANCHO CUCAMONGA, CALIFORNIA  
**HAVEN AVENUE**  
 ROADWAY PLAN & PROFILE  
 STA. 89+00.00 TO STA. 98+50.00  
 SCALE: HORIZ: AS SHOWN VERT: AS SHOWN  
 W.O. NO.: 16-3008  
 ROAD NO.:  
 FILE NO.:  
 SHEET 14 OF 19

NOVEMBER 6, 2019  
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PROFILE SCALES  
 HORIZ. 1"=40'  
 VERT. 1"=8'

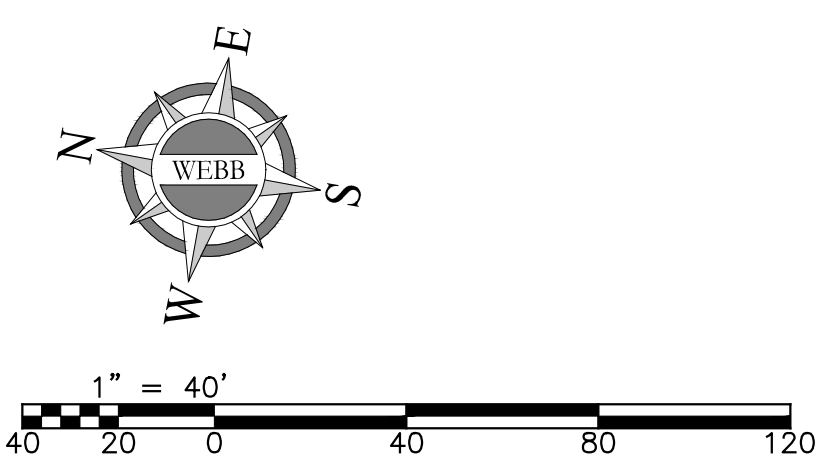
99+00 100+00 101+00 102+00 103+00 104+00 105+00 106+00 107+00 108+00 109+00



- CONSTRUCTION NOTES:**
- ① CONSTRUCT 4" A.C. OVER 8" CL II BASE
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  - ④ CONSTRUCT TRAVERSABLE DIKE PER SBCRD STD. 117A
  - ⑤ CONSTRUCT MIDWEST GUARDRAIL W/ TYPE A END CAP (EA. END) PER CALTRANS STD. PLAN RSP A771.1 AND RSP A77M1
  - ⑥ CONSTRUCT RIP-RAP ENERGY DISSIPATOR PER DETAIL ON SHEET 17
  - ⑦ CONSTRUCT HEADWALL WING PER SBCRD STD. 209
  - ⑧ REMOVE EXISTING STORM DRAIN
  - ⑨ PROTECT IN PLACE AS SHOWN ON PLAN
  - ⑩ CONSTRUCT 6" AC BERM PER SPPWC 2012 STD. PLAN 120-2 (D1-6)
  - ⑪ CONSTRUCT 36" HDPE
  - ⑫ CONSTRUCT AC OVERSIDE DRAIN PER CALTRANS STD. PLAN D87D W/ 5'X5'X1.1" THICK NO. 2 BACKING RIP RAP
  - ⑬ RELOCATE EXISTING 2-RAIL FENCE

LINE TABLE			CURVE TABLE				
LINE #	BEARING	LENGTH	CURVE #	LENGTH	RADIUS	DELTA	TANGENT
L47	S00°44'27"W	649.53	C46	168.95	1487.00	6°30'36"	84.57
			C47	98.45	987.00	5°42'55"	49.27

△ SEE SHEET 19 FOR EASEMENT NOTES



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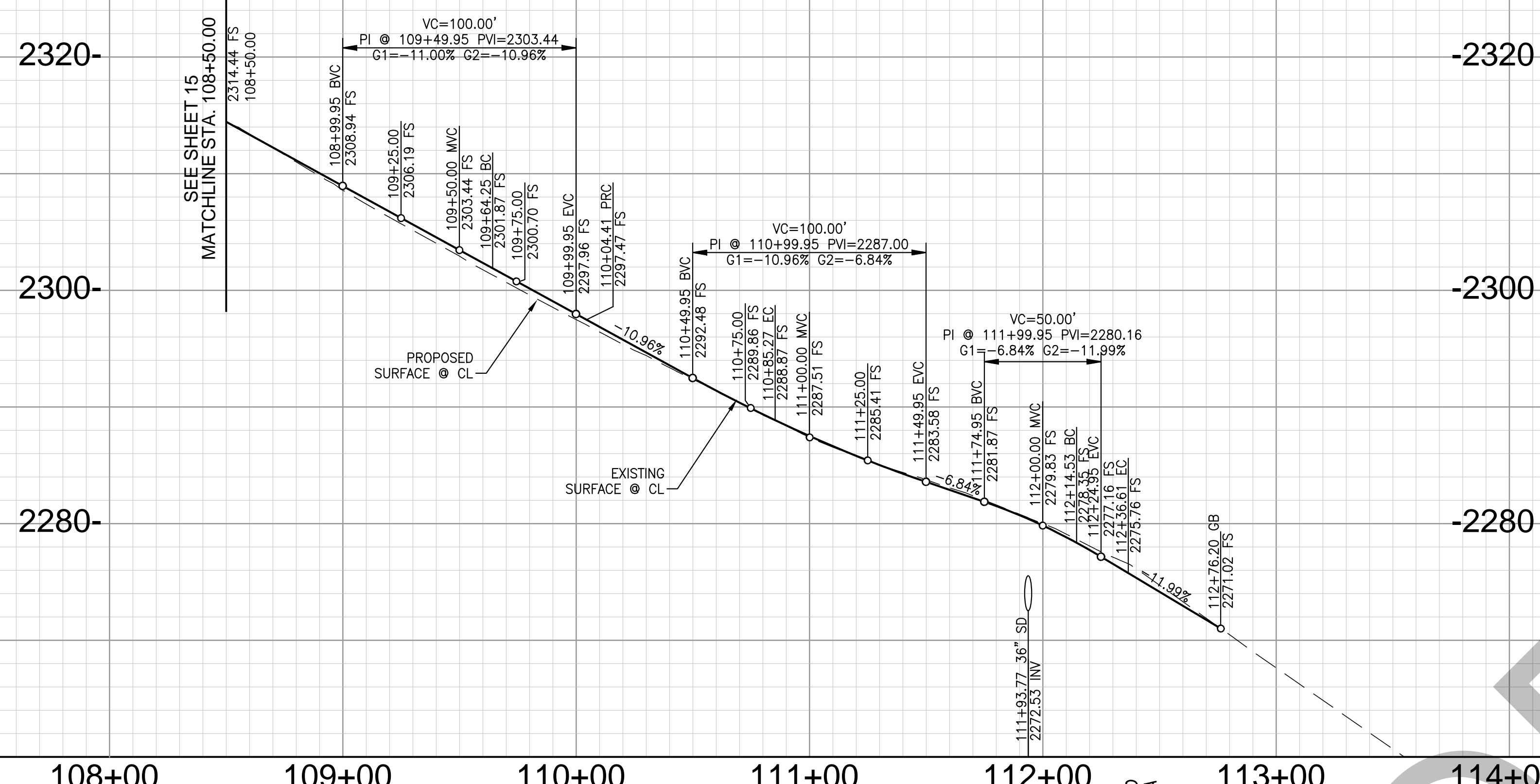
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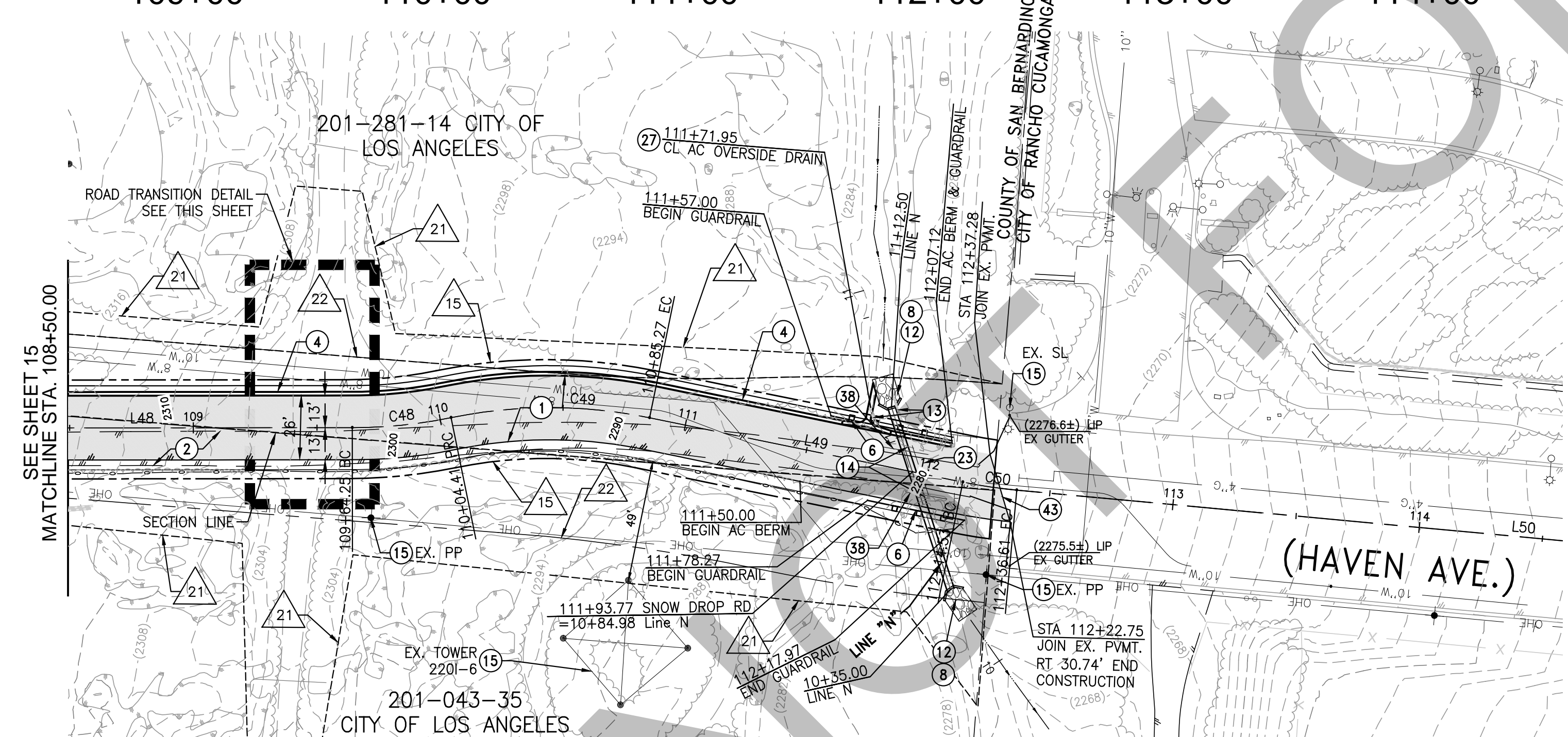
COUNTY OF SAN BERNARDINO - SPECIAL DISTRICTS DEPARTMENT  
**ASSESSMENT DISTRICT 2018-1**  
 APPROVED BY: \_\_\_\_\_  
 SPECIAL DISTRICT DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

**ASSESSMENT DISTRICT 2018-1**  
 RANCHO CUCAMONGA, CALIFORNIA  
**HAVEN AVENUE**  
 ROADWAY PLAN & PROFILE  
 STA. 98+50.00 TO STA. 108+50.00  
 SCALE: HORIZ: AS SHOWN VERT: AS SHOWN  
 W.O. NO.: 16-3008  
 ROAD NO.:  
 FILE NO.:  
 SHEET 15 OF 19

NOVEMBER 6, 2019



PROFILE SCALES  
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 VERT. 1"=8'

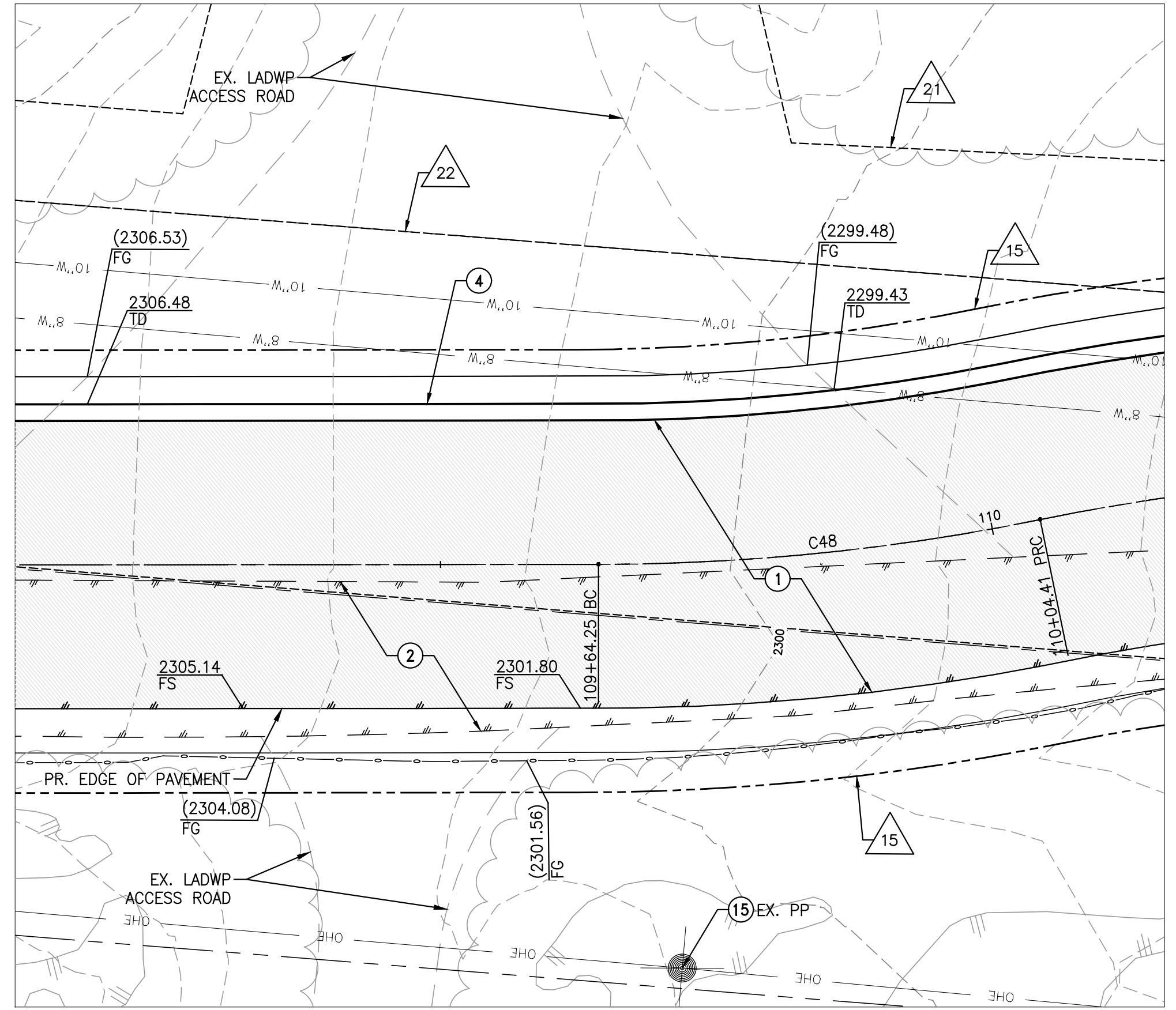


**LINE TABLE**

LINE #	BEARING	LENGTH
L48	S04°58'28"E	184.69
L49	S06°41'16"W	129.26
L50	S00°21'42"W	413.33

**CURVE TABLE**

CURVE #	LENGTH	RADIUS	DELTA	TANGENT
C48	40.16	200.00	11°30'13"	20.15
C49	80.86	200.00	23°09'57"	40.99
C50	22.08	200.00	6°19'34"	11.05

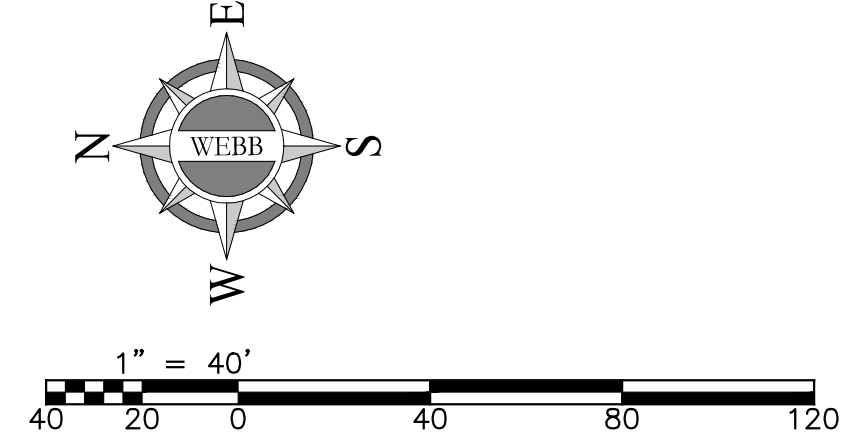


ROAD TRANSITION DETAIL  
 1"=10'

**HAVEN AVENUE**

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- 7) REMOVE EXISTING HEADWALL, CONC WALL AND ANY INTERFERING STRUCTURES
- 8) REMOVE EXISTING STORM DRAIN
- 9) PROTECT IN PLACE AS SHOWN ON PLAN
- 10) CONSTRUCT 6" AC BERM PER SPPWC 2012 STD. PLAN 120-2 (D1-6)
- 11) CONSTRUCT 36" HDPE
- 12) CONSTRUCT AC OVERSIDE DRAIN PER CALTRANS STD. PLAN D87D W/ 5'X5'X1.1' THICK NO. 2 BACKING RIP RAP
- 13) REMOVE EX. K-RAIL
- 14) SAWCUT AND JOIN EX. PAV'T PER DETAIL ON SHEET 2



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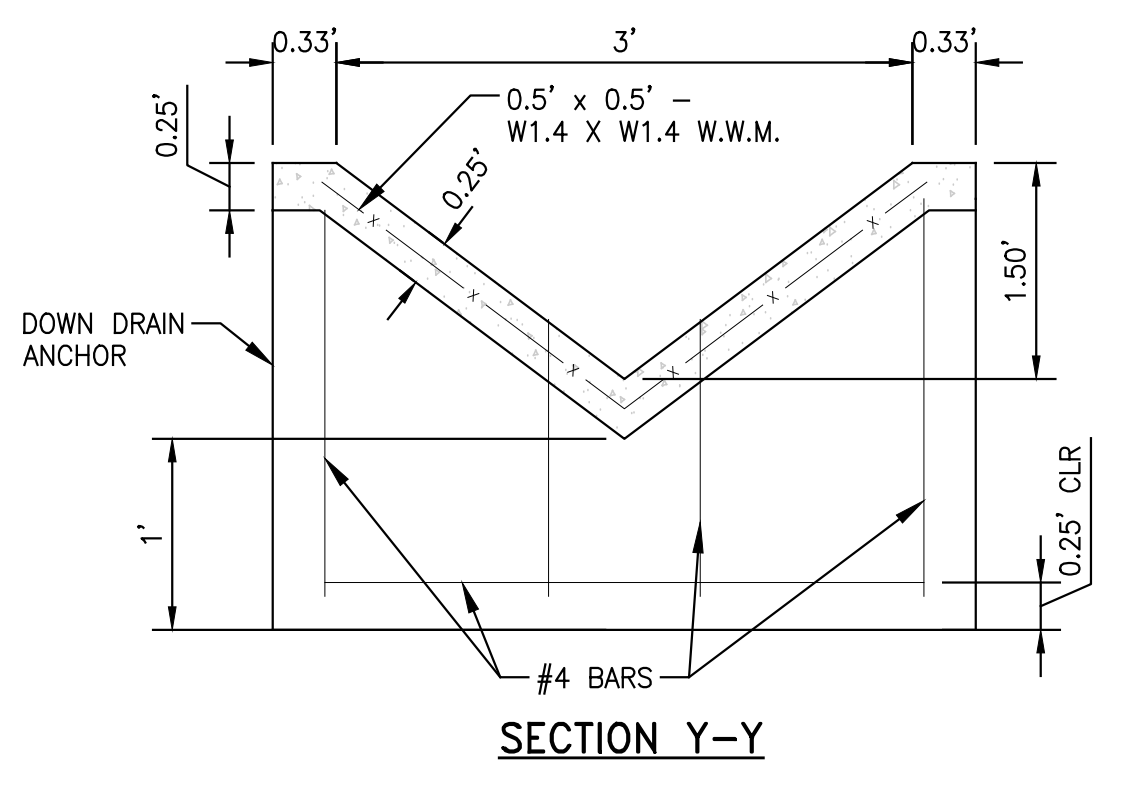
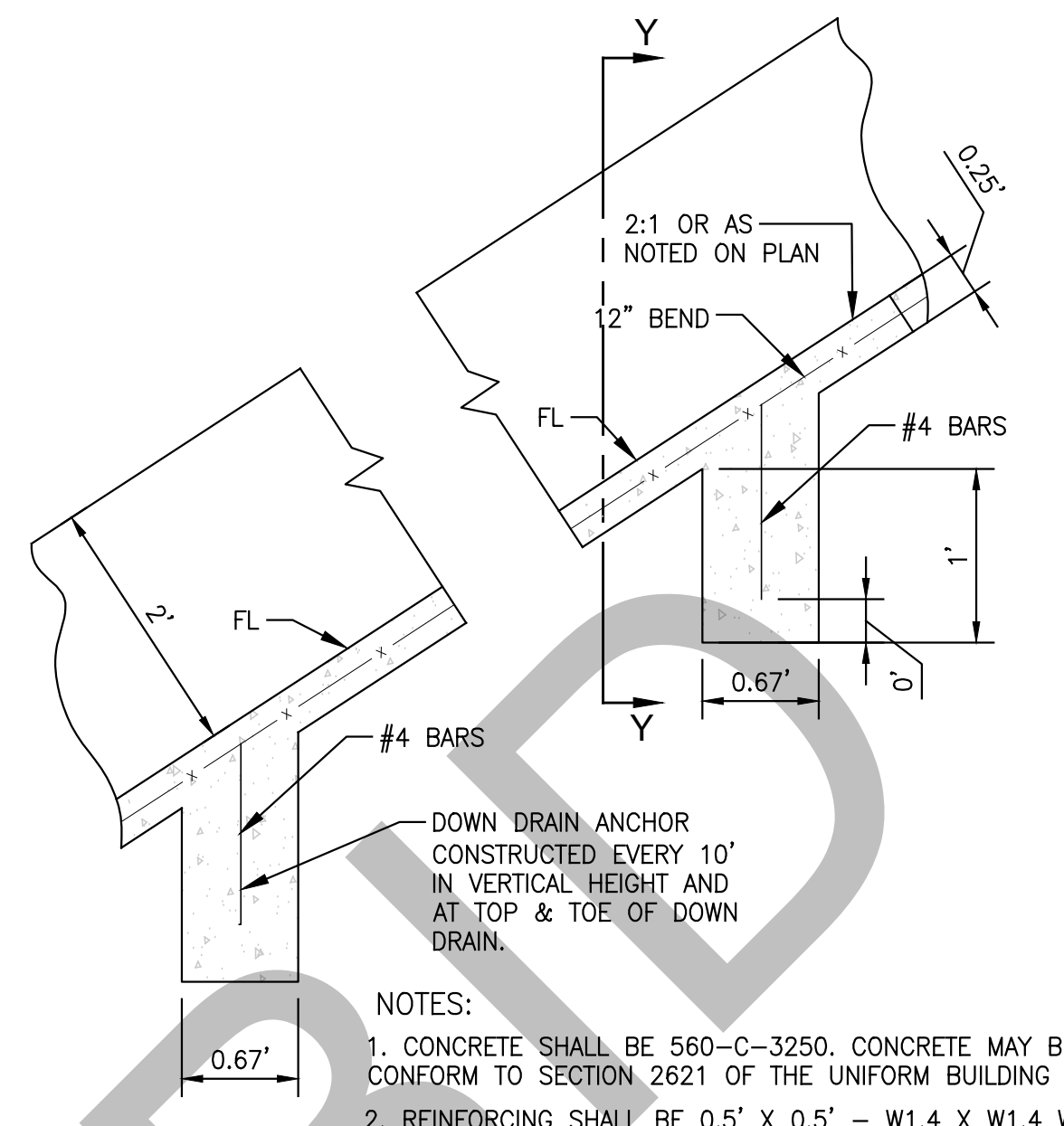
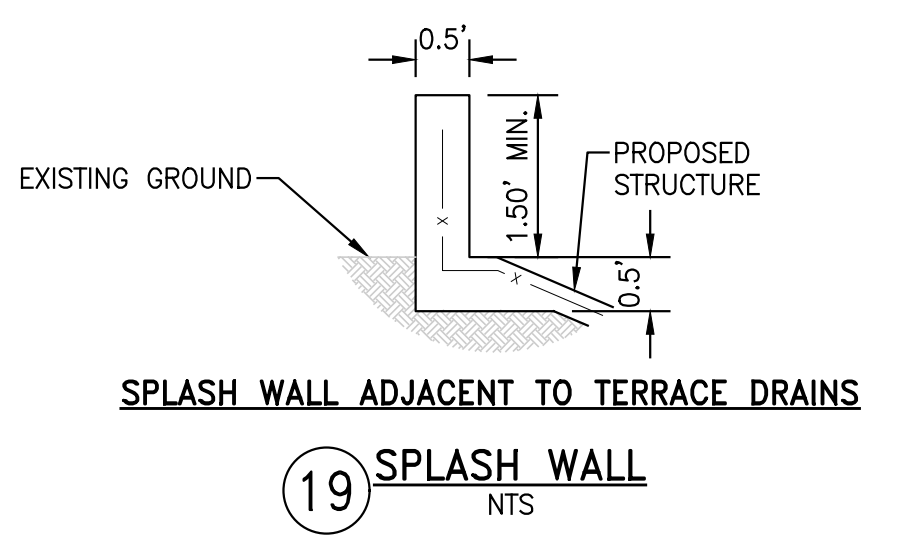
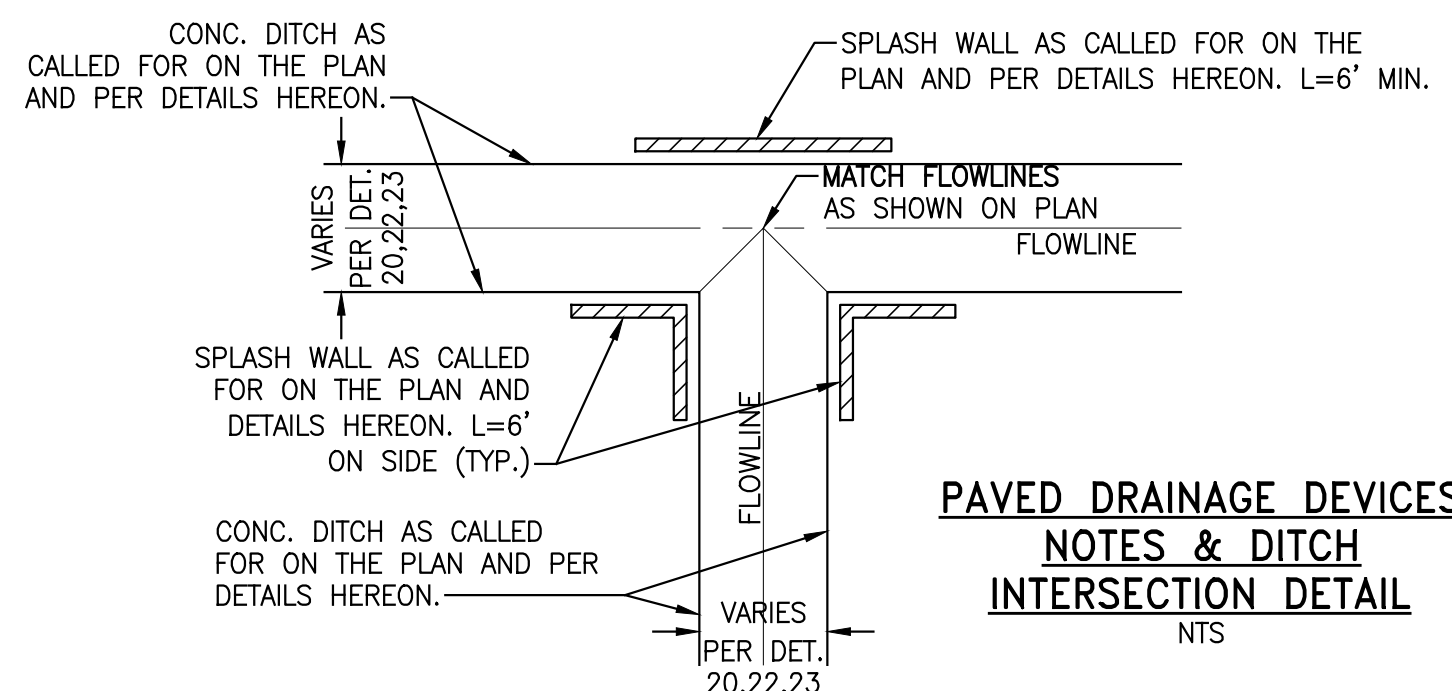
MARK	REVISIONS	APPR	DATE

COUNTY OF SAN BERNARDINO - SPECIAL DISTRICTS DEPARTMENT  
**ASSESSMENT DISTRICT 2018-1**  
 APPROVED BY: \_\_\_\_\_  
 SPECIAL DISTRICT DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

**ASSESSMENT DISTRICT 2018-1**  
 RANCHO CUCAMONGA, CALIFORNIA  
**HAVEN AVENUE**  
 ROADWAY PLAN & PROFILE  
 STA. 108+50.00 TO STA. 113+00.00  
 SCALE:  
 HORIZ: AS SHOWN VERT: AS SHOWN

W.O. NO.: 16-3008  
 ROAD NO.:  
 FILE NO.:  
 SHEET 16 OF 19

NOVEMBER 6, 2019



**CONSTRUCTION NOTES FOR PAVED DRAINAGE DEVICES**

- APPROVED MATERIAL FOR CONSTRUCTION OF DEVICE IS EITHER 3" CONC. OR GUNITE W/ 6"x6" - W 1.4 X W 1.4 W.W.M. (WELDED WIRE MESH) OR APP'D EQUAL.
- INSPECTION OF GRADED SWALE IS REQUIRED PRIOR TO INSTALLATION OF PAVING.
- GROUND SHALL BE PRE-WET TO THE SATISFACTION OF THE SPECIAL DISTRICTS DEPARTMENT ENGINEER PRIOR TO PLACEMENT OF CONCRETE.
- PAVED DEVICE SHALL BE CURED WITH A MOISTURE LOSS RETARDANT.
- PUMPCRETE IS AN ACCEPTABLE SUBSTITUTE FOR GUNITE & MAY BE INSTALLED WITH 6"x 6" - W 1.4 X W 1.4 W.W.M. (WELDED WIRE MESH).
- CONCRETE SHALL HAVE A MINIMUM ULTIMATE COMPRESSION STRENGTH AT 28 DAYS OF 2500 P.S.I. CONCRETE MAY BE PNEUMATICALLY PLACED AND SHALL CONFORM TO SECTION 2621 OF THE UNIFORM BUILDING CODE.

**NOTES:**

- CONCRETE SHALL BE 560-C-3250. CONCRETE MAY BE PNEUMATICALLY PLACED AND SHALL CONFORM TO SECTION 2621 OF THE UNIFORM BUILDING CODE.
- REINFORCING SHALL BE 0.5' X 0.5' - W1.4 X W1.4 WELDED WIRE MESH (W.W.M.) OR APPROVED EQUAL.
- GROUND SHALL BE PRE-WETTED TO THE SATISFACTION OF THE SPECIAL DISTRICTS DEPARTMENT ENGINEER PRIOR TO PLACEMENT OF CONCRETE. MOISTURE LOSS RETARDANT SHALL BE USED WHEN REQUIRED BY THE DISTRICT ENGINEER.

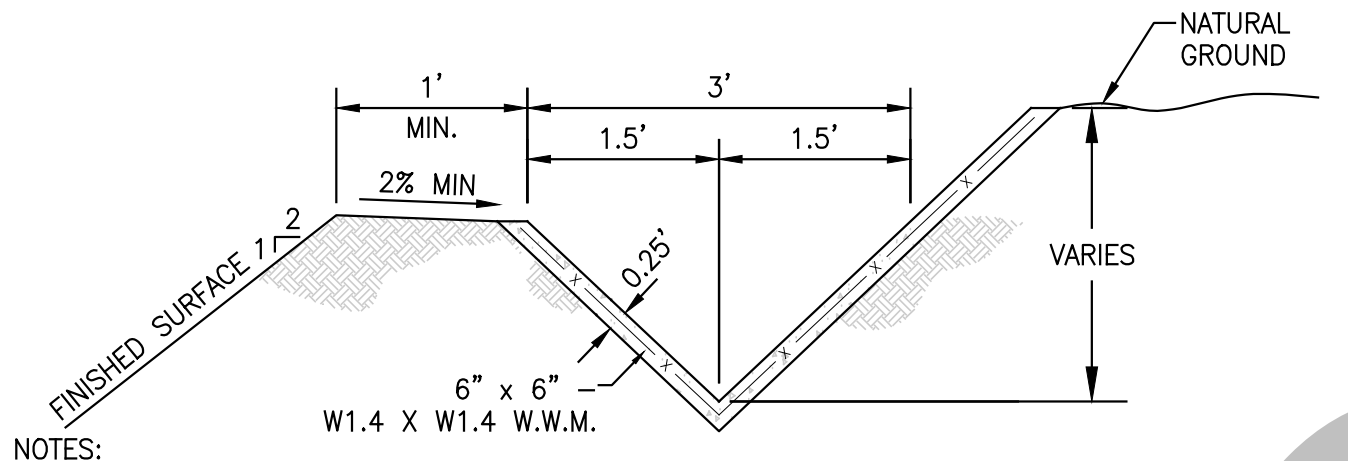
VELOCITY Ft./Sec.	ROCK CLASS	RIPRAP THICKNESS (T)	FILTER BLANKET*		CLASSES					
			UPPER LAYER	LOWER LAYER	ROCK SIZES*	2 TON	1 TON	1/2 TON	1/4 TON	
6-14	1/4 TON	2.7'	MIRAFI 700X OR EQUIVALENT AS PER NOTES BELOW	SAND	4 TON	0-5	50-100	0-5		
14-16	1/2 TON	3.4'			2 TON	50-100	50-100	50-100		
16-18	1 TON	4.3'			1 TON	95-100	50-100	50-100	0-5	
18+	2 TON	5.4'			1/2 TON	95-100	50-100	50-100	50-100	
					1/4 TON	95-100	95-100	95-100	95-100	
					200 LB	75 LB				

FILTER FABRIC: MIRAFI 700X OR EQUIVALENT  
 \* FILTER BLANKET MATERIAL SHALL BE 12" THICK & WELL GRADED WITHIN THE LIMITS SPECIFIED BELOW:

STONE SIZE(in)	% SMALLER (BY Weight)
12	100
8	75-100
6	60-80
4	40-60
1	5-25
3/8	0-10

**NOTES:**  
 \* "F", "E", "L" AND "W" PER SAN BERNARDINO COUNTY ROAD DEPARTMENT STD. 209

\*ROCK SHALL BE EITHER QUARRY STONE OR BROKEN CONCRETE, COBBLES ARE NOT ACCEPTABLE.

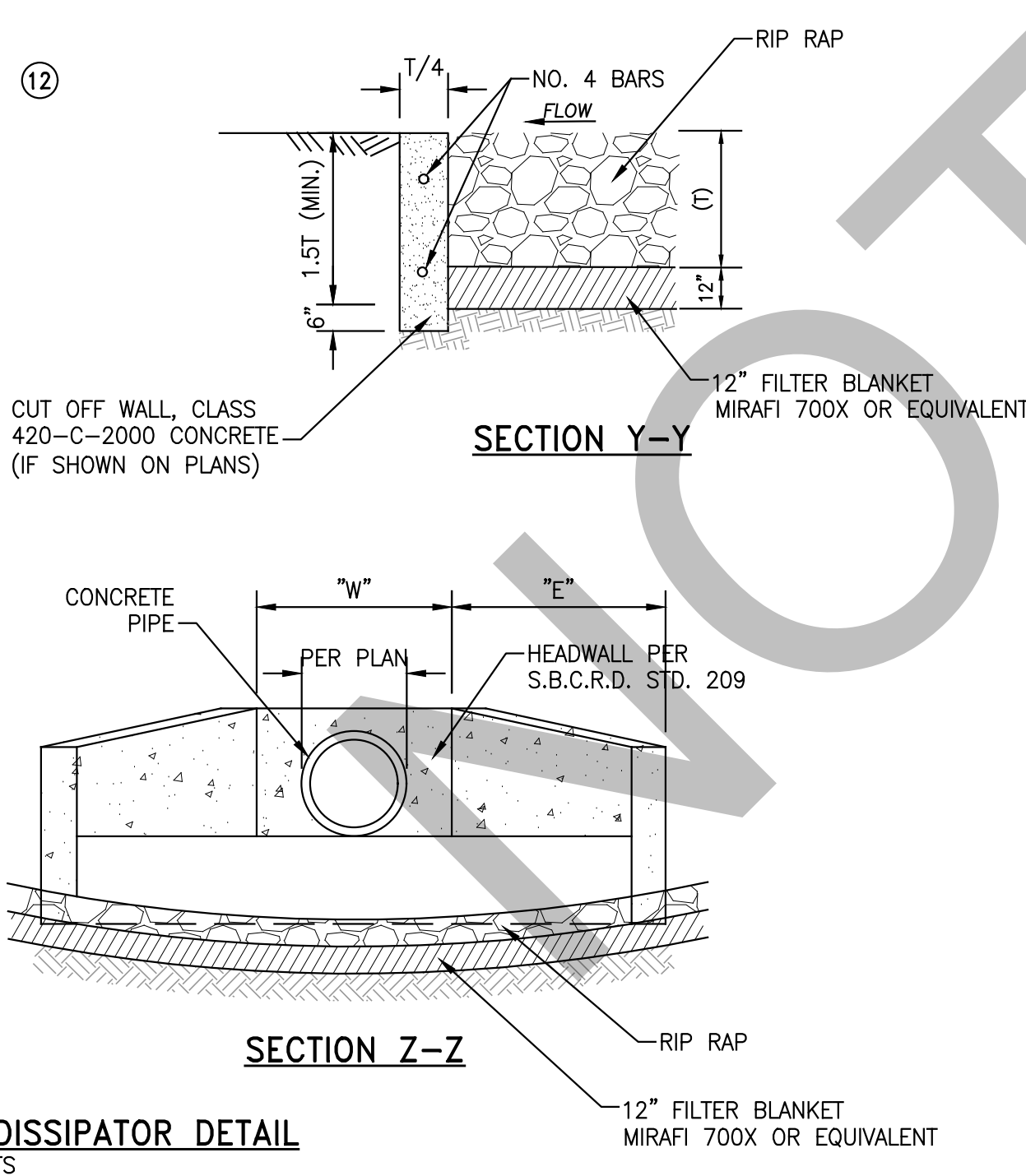
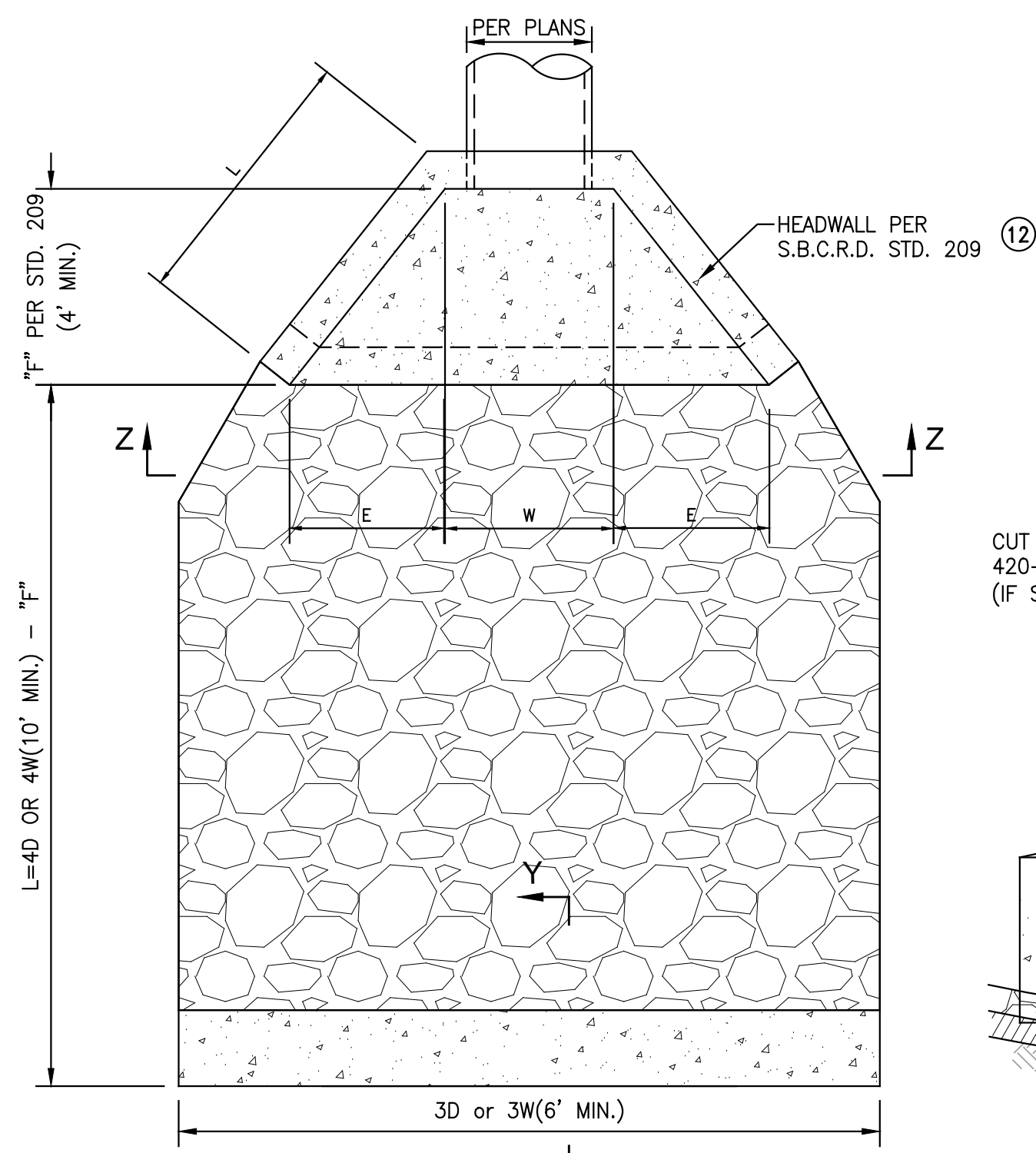


**NOTES:**

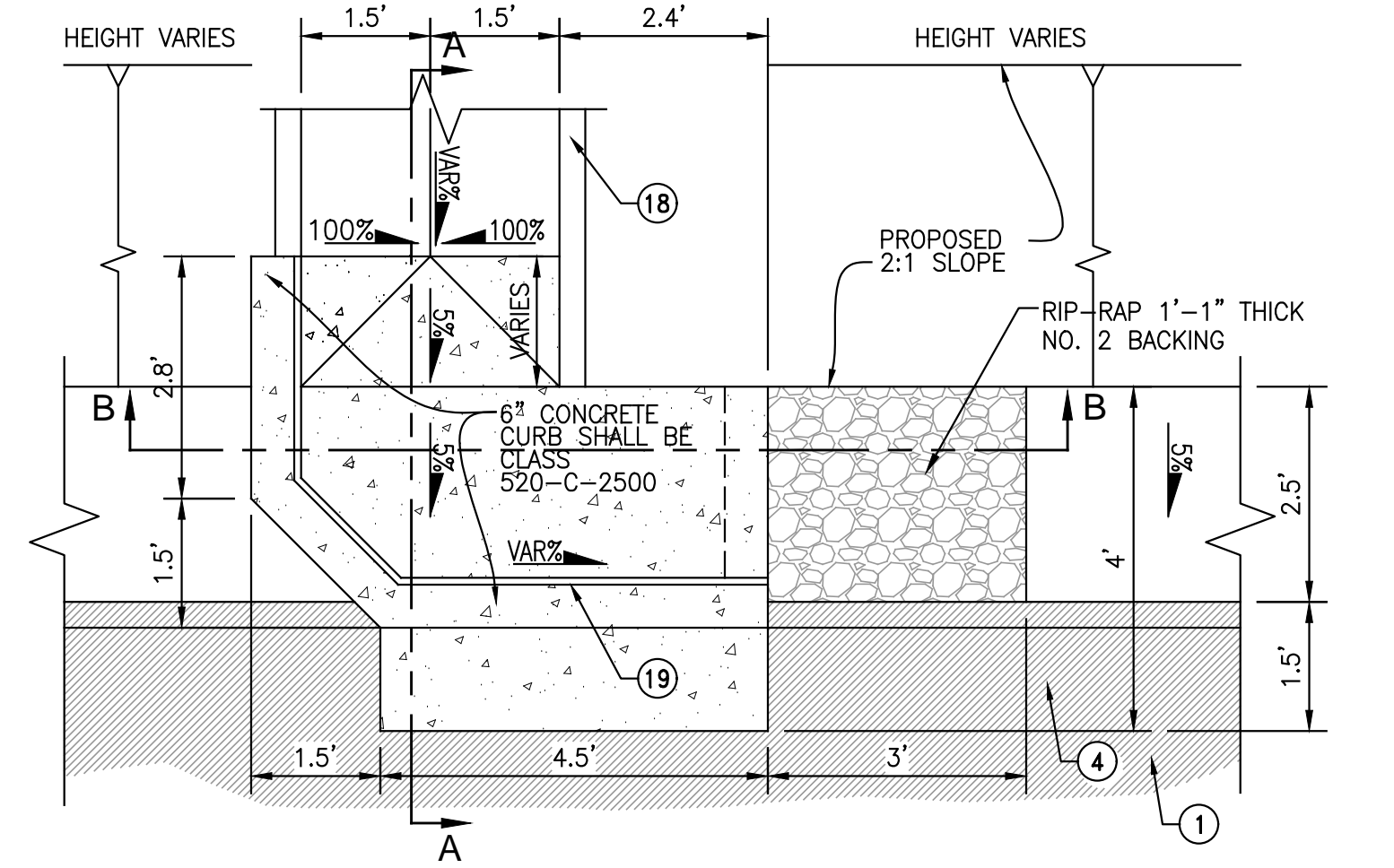
- CONCRETE SHALL BE 560-C-3250. CONCRETE MAY BE PNEUMATICALLY PLACED AND SHALL CONFORM TO SECTION 2621 OF THE UNIFORM BUILDING CODE.
- REINFORCING SHALL BE 6" X 6" - W1.4 X W1.4 WELDED WIRE MESH (W.W.M.) OR APPROVED EQUAL.
- GROUND SHALL BE PRE-WETTED TO THE SATISFACTION OF THE SPECIAL DISTRICTS DEPARTMENT ENGINEER PRIOR TO PLACEMENT OF CONCRETE. CURING COMPOUND/MOISTURE LOSS RETARDANT SHALL BE USED WHEN REQUIRED BY THE DISTRICTS ENGINEER.

**CONSTRUCTION NOTES:**

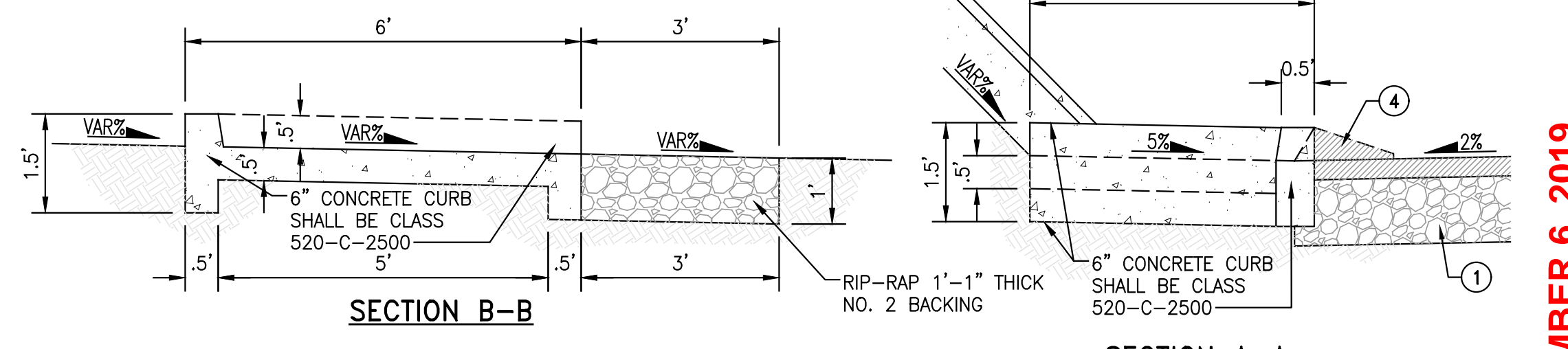
- CONSTRUCT 4" A.C. OVER 8" CL II BASE
- CONSTRUCT TRAVERSABLE DIKE PER SBCRD STD. 117A
- CONSTRUCT RIP-RAP ENERGY DISSIPATOR PER DETAIL ON SHEET 17
- CONSTRUCT HEADWALL WING PER SBCRD STD. 209
- CONSTRUCT ARIZONA CROSSING PER SBCRD STD. 200 AND PER DETAIL ON SHEET 2
- CONSTRUCT 36" INTERCEPTOR DRAIN PER DETAIL ON SHEET 17
- CONSTRUCT DOWN DRAIN PER DETAIL ON SHEET 17
- CONSTRUCT SPLASH WALL PER DETAIL AND NOTES ON SHEET 17
- CONSTRUCT DOWN DRAIN OUTLET PER DETAIL ON SHEET 17
- PLACE 10' WIDE X 1.1' THICK NO. 2 BACKING RIP-RAP PER DETAIL ON SHEET 17
- CONSTRUCT CONCRETE HEADWALL PER CALTRANS STD. PLAN D90



37 RIP-RAP SLOPE/TOE PROTECTION NTS



20 DOWN DRAIN OUTLET NTS



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**BENCHMARK**  
 CITY OF RANCHO CUCAMONGA #10105  
 ELEV. = 1864.77' (NGVD29)  
 2" BRASS DISK IN CONC STAMPED "CITY OF RANCHO CUCAMONGA BM 10105 1987" AT NORTHWEST CORNER OF ARCHIBALD AVENUE AND HILLSIDE ROAD, 3 FT. NORTH OF BEGINNING OF CURB RETURN.

SEAL - ENGINEER  
 REGISTERED PROFESSIONAL ENGINEER  
 D. L. FLESH R. SMITH  
 No. C65078  
 CIVIL  
 STATE OF CALIFORNIA

**ALBERT A. WEBB ASSOCIATES**  
 ENGINEERING CONSULTANTS  
 3788 McCRAY STREET  
 RIVERSIDE CA. 92506  
 PH. (951) 686-1070  
 FAX (951) 788-1256  
 C65078  
 R.C.E. NO.

FIELD BOOK REF.

MARK	REVISIONS	APPR	DATE

COUNTY OF SAN BERNARDINO - SPECIAL DISTRICTS DEPARTMENT  
**ASSESSMENT DISTRICT 2018-1**  
 APPROVED BY: \_\_\_\_\_  
 SPECIAL DISTRICT DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

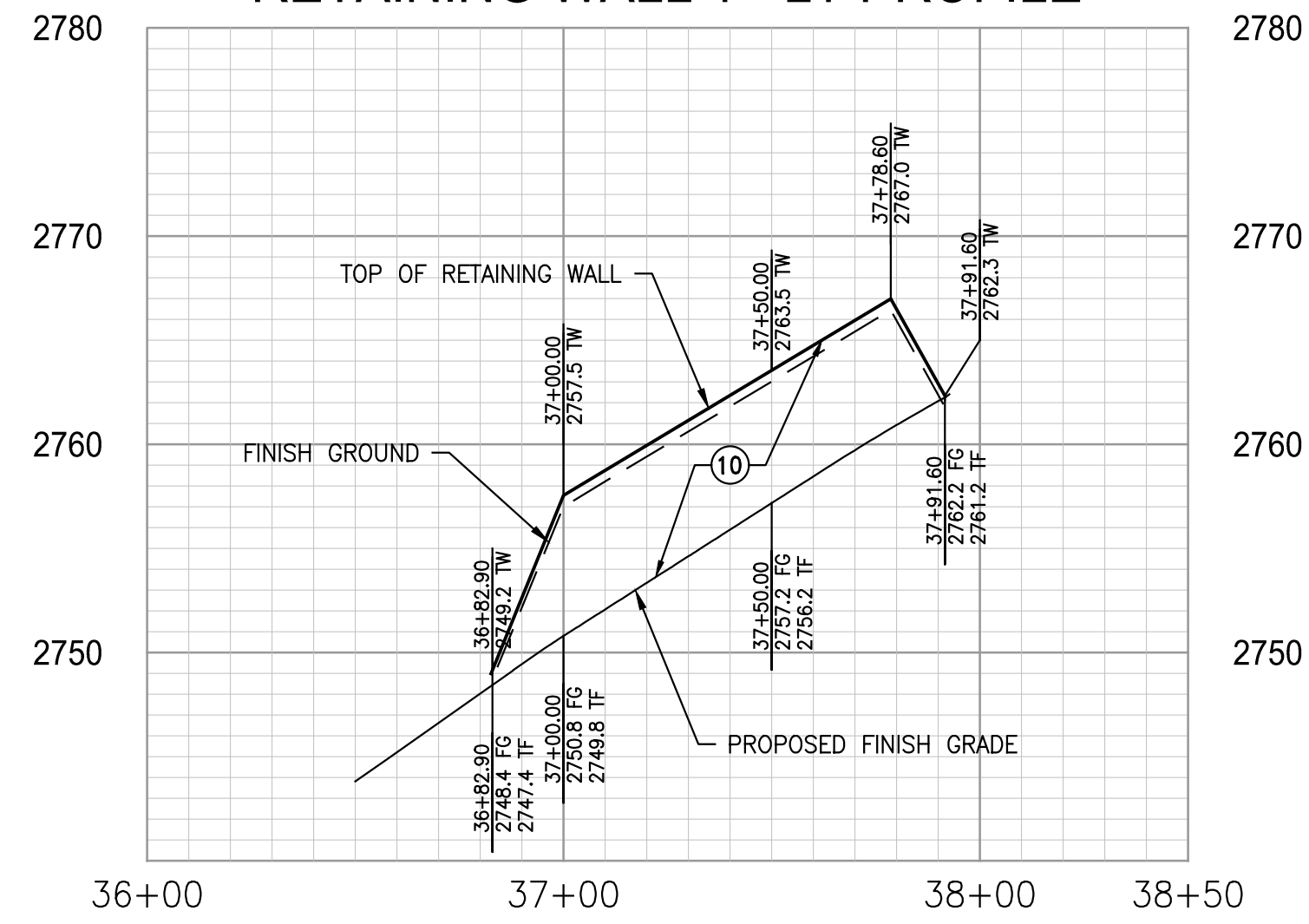
**ASSESSMENT DISTRICT 2018-1**  
 RANCHO CUCAMONGA, CALIFORNIA  
**SNOWDROP ROAD**  
 DETAILS  
 SCALE: HORIZ: AS SHOWN VERT: AS SHOWN

W.O. NO.: 16-3008  
 ROAD NO.: \_\_\_\_\_  
 FILE NO.: \_\_\_\_\_  
 SHEET 17 OF 19

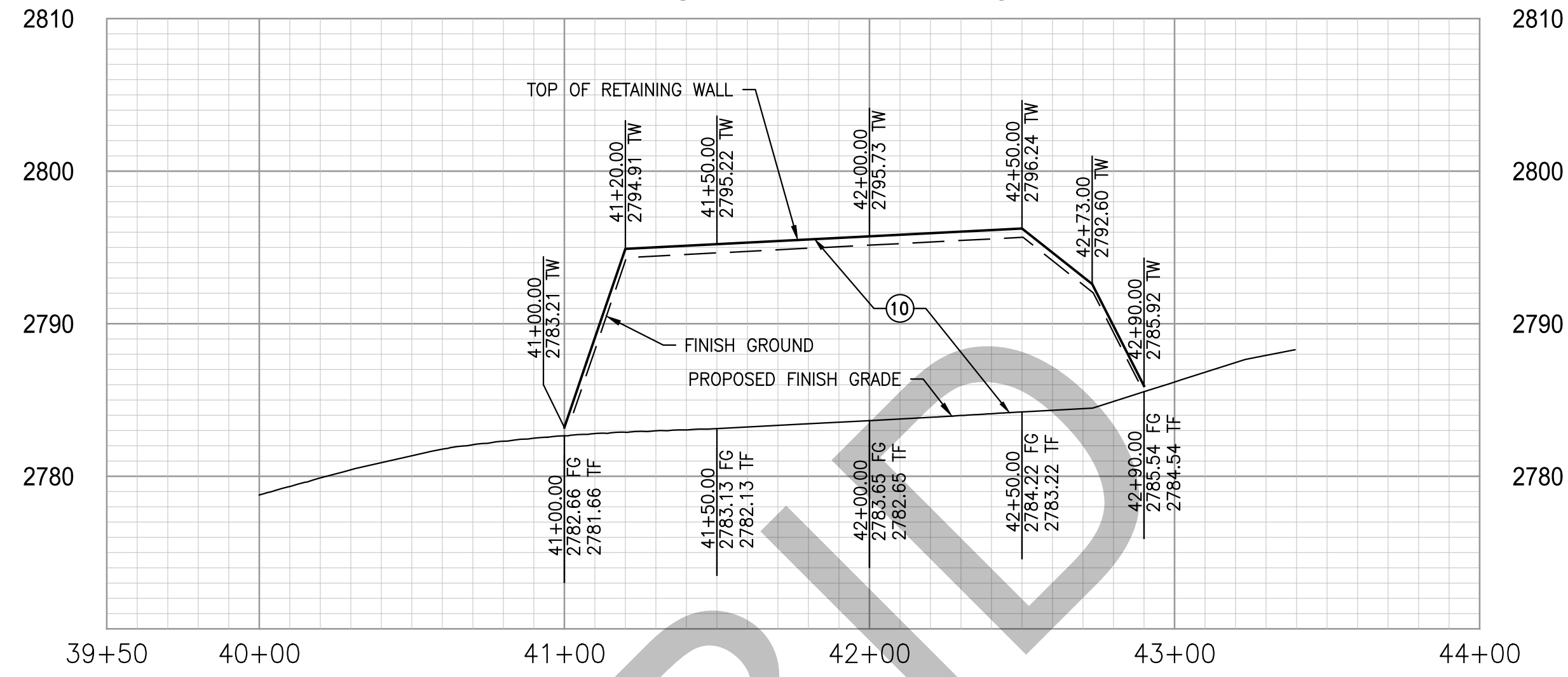
NOVEMBER 6, 2019

C:\2016\16-3008\DRAWINGS\PLAN SHEETS\16-3008-STREET SHEETS 12-18.DWG 11/5/2020 3:56:46 PM

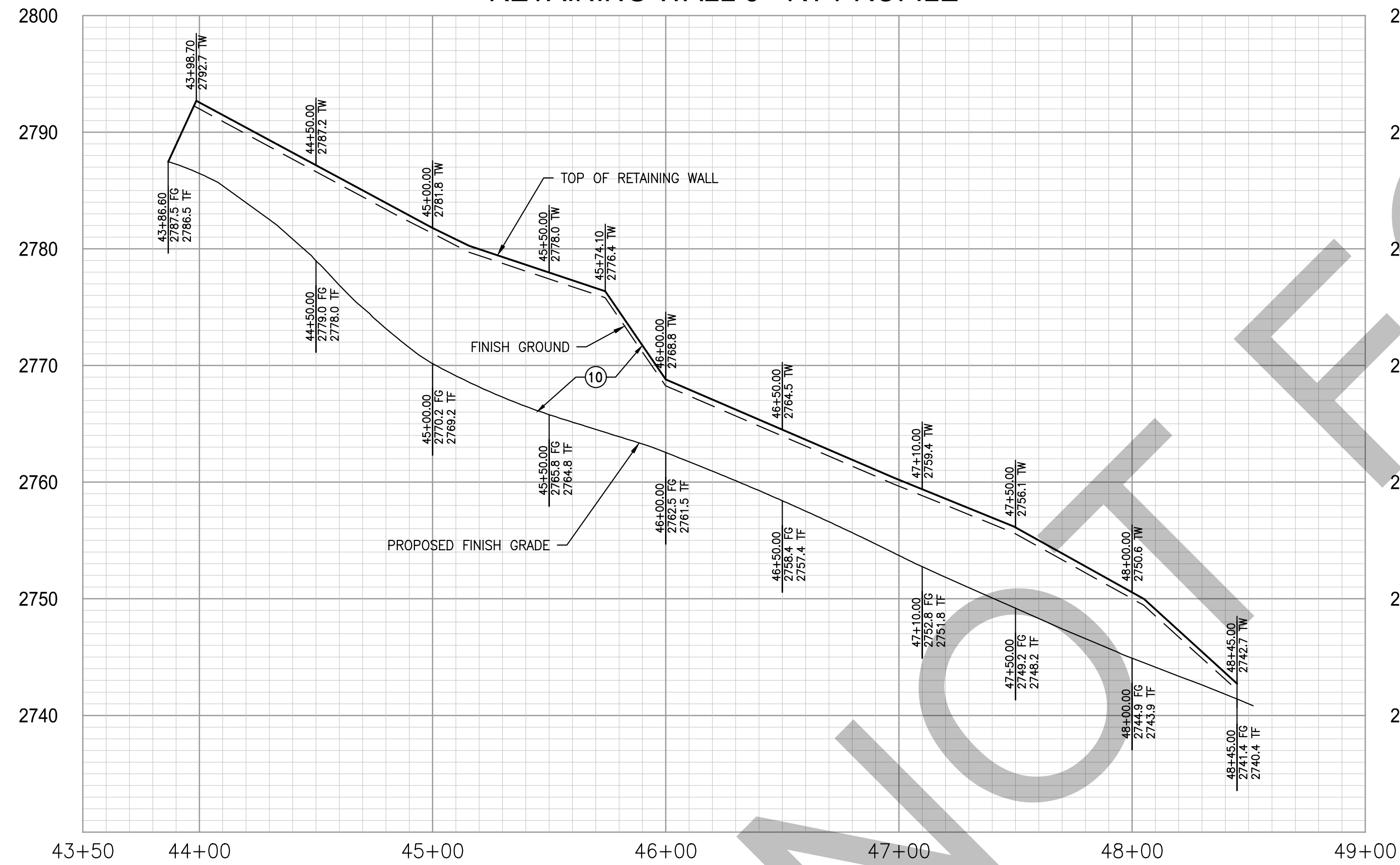
SEE SHEET 8  
RETAINING WALL 1 - LT PROFILE



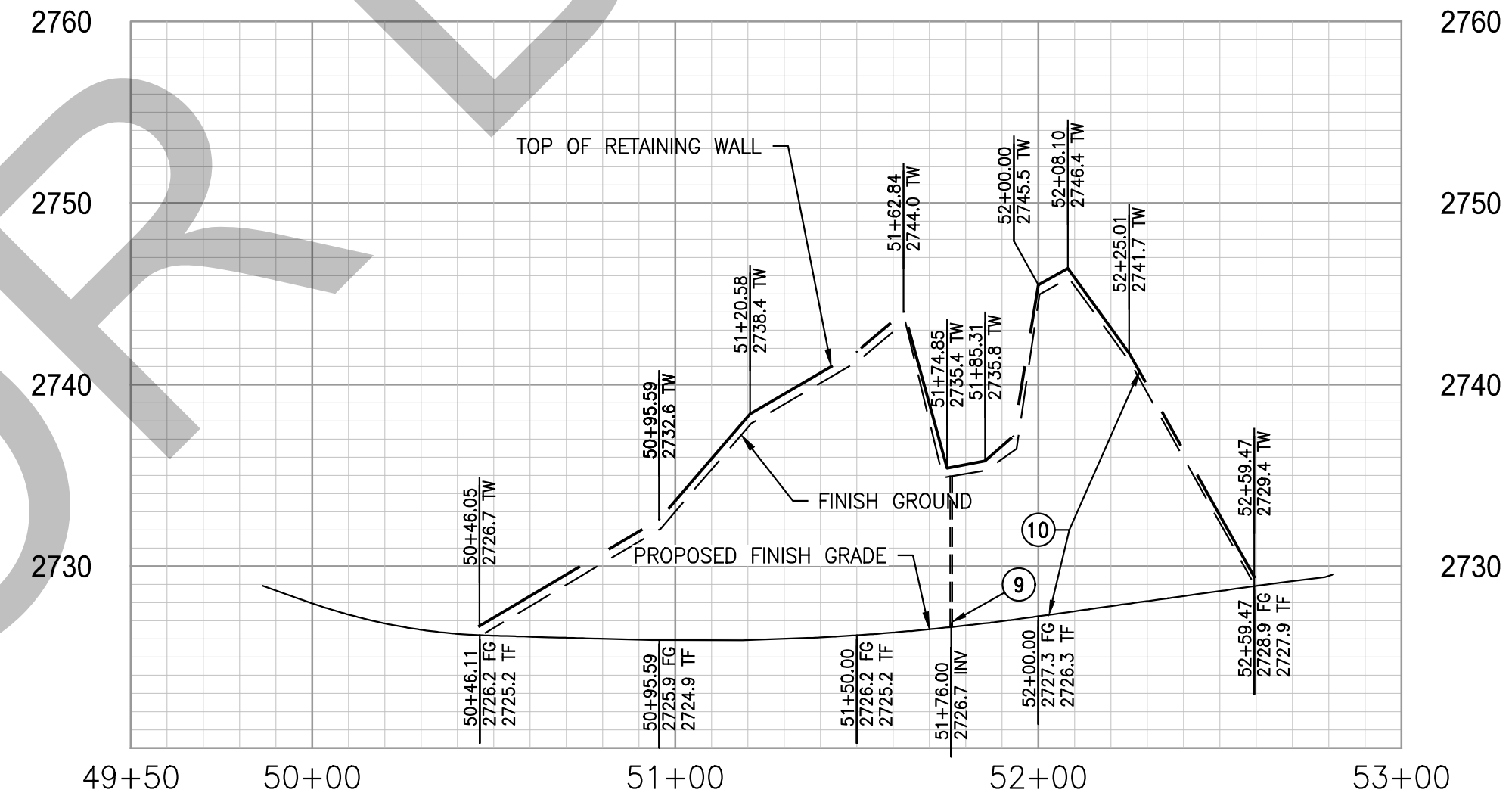
SEE SHEET 9  
RETAINING WALL 2 - LT PROFILE



SEE SHEET 9  
RETAINING WALL 3 - RT PROFILE

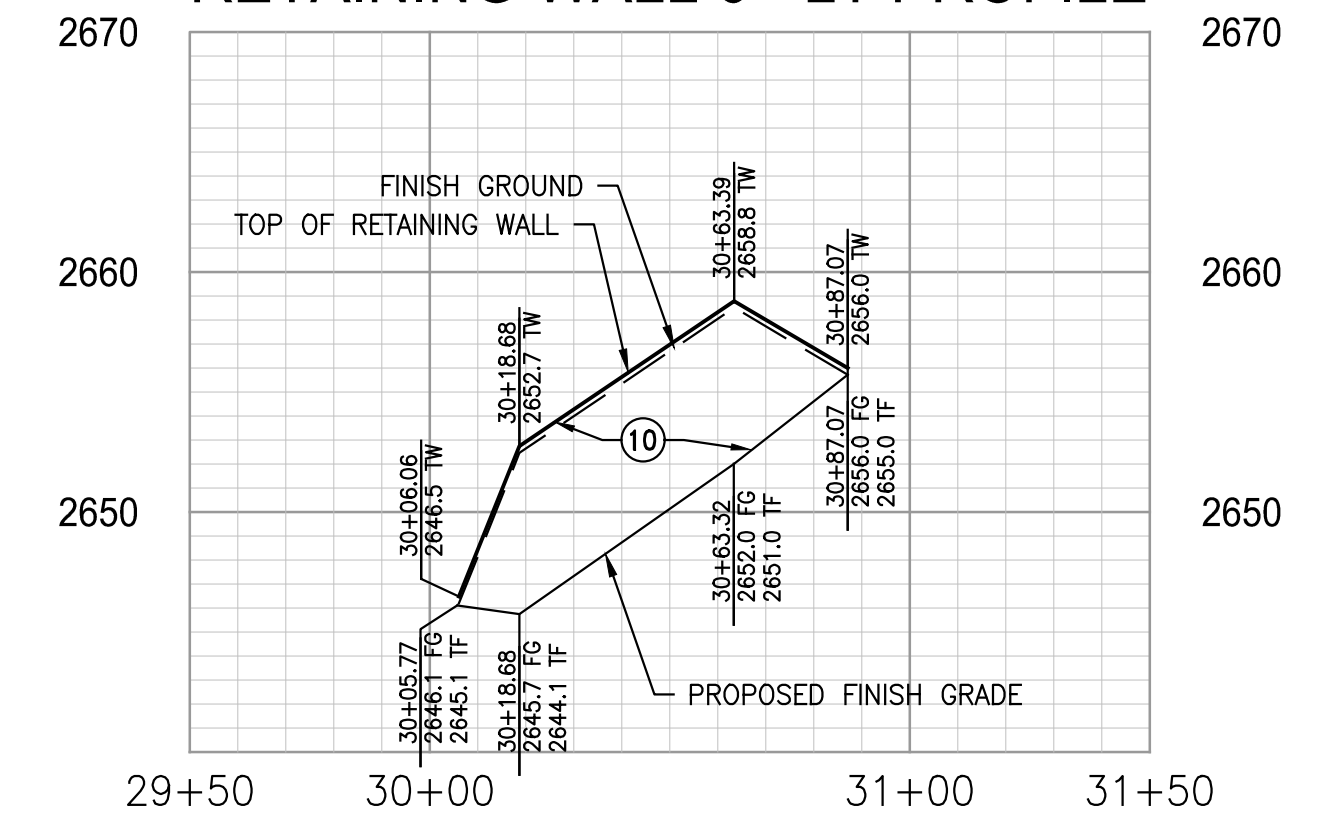


SEE SHEET 10  
RETAINING WALL 4 - LT PROFILE

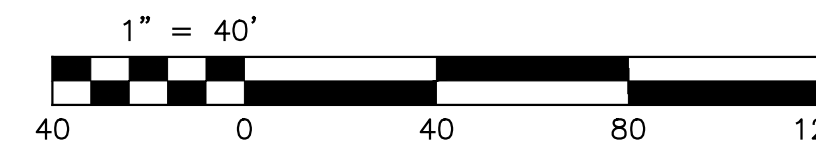


**SOILS ENGINEER:**  
CONVERSE CONSULTANTS  
2021 RANCHO DRIVE, SUITE 1  
REDLANDS, CA 92373  
PHONE: (909) 796-0544  
REPORT NO. 18-81-316-01  
DATED: JANUARY 22, 2019

SEE SHEET 8  
RETAINING WALL 6 - LT PROFILE



RETAINING WALL PROFILES  
SCALE: HORIZ 1"=40' VERT 1"=8'



**CONSTRUCTION NOTES:**

- ⑨ CONSTRUCT WALL DRAIN WITH PIPE DOME PER SPPWC STD. PLAN 617-3
- ⑩ CONSTRUCT RETAINING WALL PER SPPWC STD. PLAN 616-3 TYPE 7A OR 618-3 TYPE A (H=6' MAX), 613-4 (H12'), 612-3 (H>12') OR DESIGN/CONSTRUCT GRAVITY RETAINING WALL (THE CONTRACTOR HAS AN OPTION TO CONSTRUCT RETAINING WALLS PER SPPWC STANDARD PLANS AS SHOWN ON STREET IMPROVEMENT PLANS OR DESIGN AND CONSTRUCT GRAVITY RETAINING WALL USING INTER-BLOCK RETAINING SYSTEM OR EQUAL SPECIFICATION)

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**BENCHMARK**  
No. 10105 (RANCHO CUCAMONGA)  
CITY OF RANCHO CUCAMONGA BENCH MARK F.D. 2" BRASS DISK  
"CITY OF RC BENCH MARK 10105 (1894.77)"  
ELEVATION: 1894.77

SEAL - ENGINEER  
REGISTERED PROFESSIONAL ENGINEER  
DILESH R. SHETH  
No. C65078  
CIVIL  
STATE OF CALIFORNIA

**ALBERT A. WEBB ASSOCIATES**  
ENGINEERING CONSULTANTS  
3788 McCRAY STREET  
RIVERSIDE CA. 92506  
PH. (951) 686-1070  
FAX (951) 788-1256  
PROJECT ENGINEER  
Dilesh Sheth  
C65078  
R.C.E. NO.

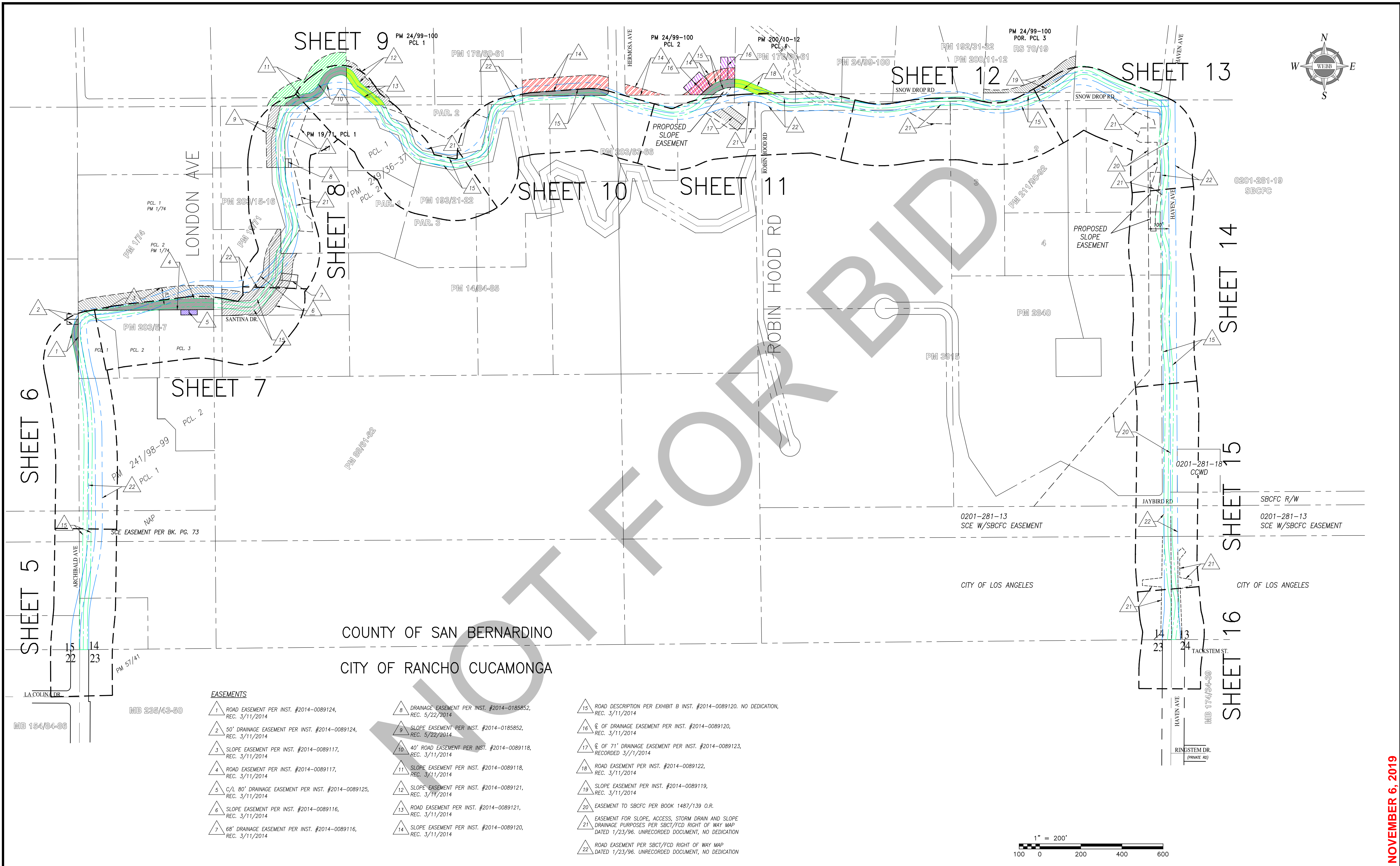
MARK	REVISIONS	APPR	DATE

COUNTY OF SAN BERNARDINO - SPECIAL DISTRICTS DEPARTMENT  
**ASSESSMENT DISTRICT 2018-1**  
APPROVED BY: \_\_\_\_\_  
SPECIAL DISTRICT DEPARTMENT \_\_\_\_\_ DATE \_\_\_\_\_

**ASSESSMENT DISTRICT 2018-1**  
RANCHO CUCAMONGA, CALIFORNIA  
**SNOWDROP ROAD**  
RETAINING WALL PROFILES  
SCALE: HORIZ: AS SHOWN VERT: AS SHOWN

W.O. NO.: 16-3008  
ROAD NO.:  
FILE NO.:  
SHEET 18 OF 19

NOVEMBER 6, 2019

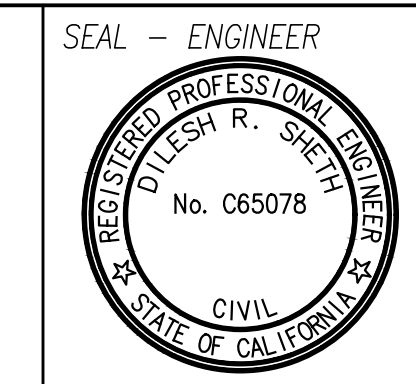


**EASEMENTS**

- 1 ROAD EASEMENT PER INST. #2014-0089124, REC. 3/11/2014
- 2 50' DRAINAGE EASEMENT PER INST. #2014-0089124, REC. 3/11/2014
- 3 SLOPE EASEMENT PER INST. #2014-0089117, REC. 3/11/2014
- 4 ROAD EASEMENT PER INST. #2014-0089117, REC. 3/11/2014
- 5 C/L 80' DRAINAGE EASEMENT PER INST. #2014-0089125, REC. 3/11/2014
- 6 SLOPE EASEMENT PER INST. #2014-0089116, REC. 3/11/2014
- 7 68' DRAINAGE EASEMENT PER INST. #2014-0089116, REC. 3/11/2014
- 8 DRAINAGE EASEMENT PER INST. #2014-0185852, REC. 5/22/2014
- 9 SLOPE EASEMENT PER INST. #2014-0185852, REC. 5/22/2014
- 10 40' ROAD EASEMENT PER INST. #2014-0089118, REC. 3/11/2014
- 11 SLOPE EASEMENT PER INST. #2014-0089118, REC. 3/11/2014
- 12 SLOPE EASEMENT PER INST. #2014-0089121, REC. 3/11/2014
- 13 ROAD EASEMENT PER INST. #2014-0089121, REC. 3/11/2014
- 14 SLOPE EASEMENT PER INST. #2014-0089120, REC. 3/11/2014
- 15 ROAD DESCRIPTION PER EXHIBIT B INST. #2014-0089120, NO DEDICATION, REC. 3/11/2014
- 16 Q OF DRAINAGE EASEMENT PER INST. #2014-0089120, REC. 3/11/2014
- 17 Q OF 71' DRAINAGE EASEMENT PER INST. #2014-0089123, RECORDED 3/1/2014
- 18 ROAD EASEMENT PER INST. #2014-0089122, REC. 3/11/2014
- 19 SLOPE EASEMENT PER INST. #2014-0089119, REC. 3/11/2014
- 20 EASEMENT TO SBCFC PER BOOK 1487/139 O.R.
- 21 EASEMENT FOR SLOPE, ACCESS, STORM DRAIN AND SLOPE DRAINAGE PURPOSES PER SBCT/FCO RIGHT OF WAY MAP DATED 1/23/96. UNRECORDED DOCUMENT, NO DEDICATION
- 22 ROAD EASEMENT PER SBCT/FCO RIGHT OF WAY MAP DATED 1/23/96. UNRECORDED DOCUMENT, NO DEDICATION

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**ASSESSMENT DISTRICT 2018-1**  
 RANCHO CUCAMONGA, CALIFORNIA  
**SNOWDROP ROAD**  
 EASEMENT EXHIBIT  
 SCALE: HORIZ: AS SHOWN VERT: AS SHOWN

W.O. NO.: 16-3008  
 ROAD NO.: \_\_\_\_\_  
 FILE NO.: \_\_\_\_\_  
 SHEET 19 OF 19

NOVEMBER 6, 2019

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