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ABBREVIATIONS

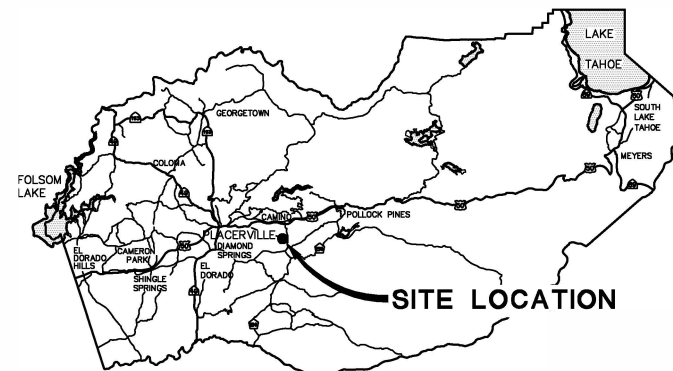
OT — OVERHEAD TELEPHONE

COUNTY OF EL DORADO, CA DEPARTMENT OF TRANSPORTATION

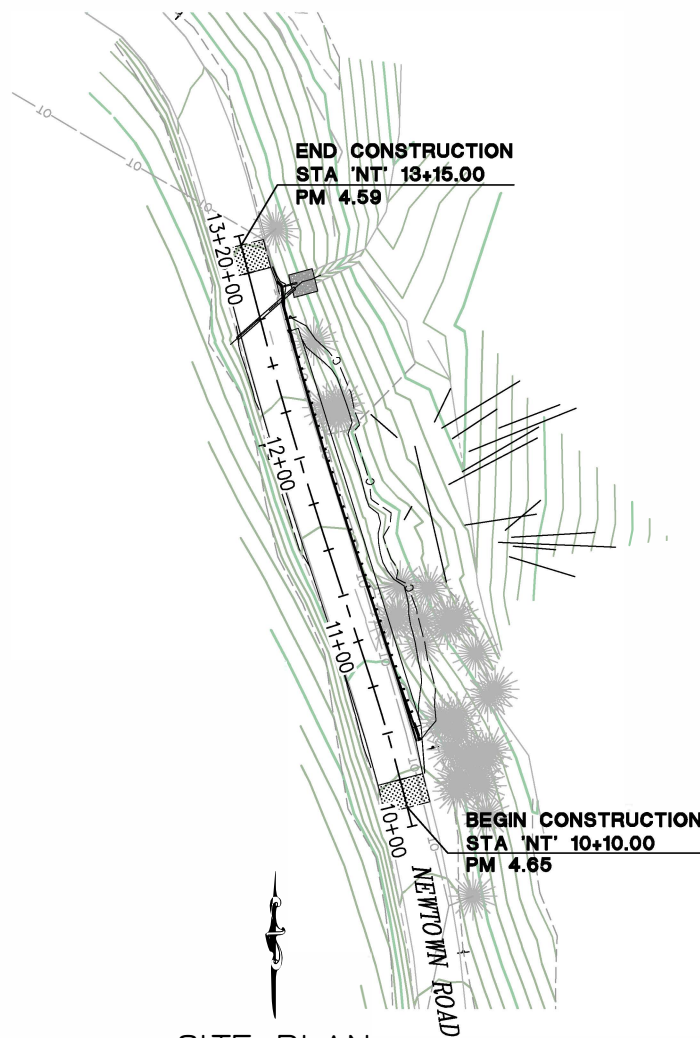
PROJECT PLANS FOR THE CONSTRUCTION OF NEWTOWN RD SLIPOUT

IN THE COUNTY OF EL DORADO, DISTRICT 3
ON NEWTOWN ROAD, POST MILE 4.61

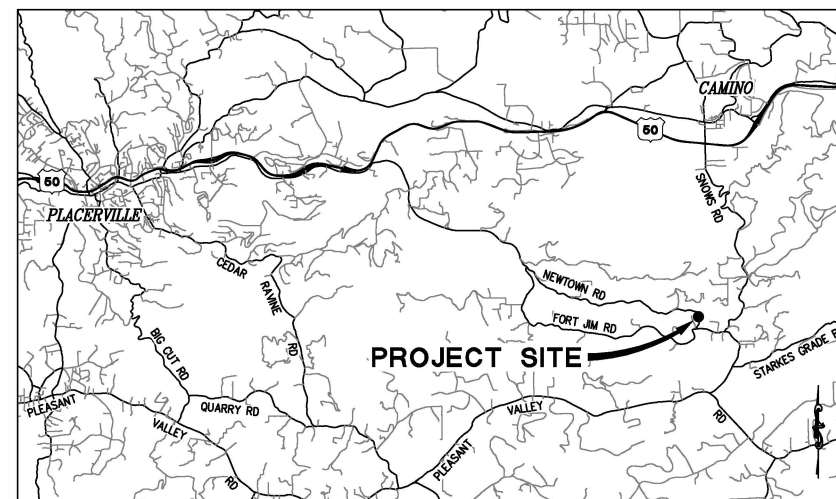
To be supplemented with Standard Plans and Specifications dated 2015, including the 2015 Revised Standard Specifications, of the California Department of Transportation, unless otherwise noted.



VICINITY MAP
COUNTY OF EL DORADO



SITE PLAN
SCALE: 1"=50'



LOCATION MAP
NOT TO SCALE

FUNDING AGENCY

BOARD OF SUPERVISORS

I	JOHN HIDAHL
II	SHIVA FRENTZEN
III	BRIAN VEERKAMP
IV	MICHAEL RANALLI
V	SUE NOVASEL

**COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION**

(530) 621-5900
2850 FAIRLANE CT
PLACERVILLE, CA 95667

ADOPTED AND APPROVED BY:

MICHAEL RANALLI CHAIR, EL DORADO COUNTY BOARD OF SUPERVISORS	DATE
APPROVED BY:	DATE
RAFAEL MARTINEZ, DIRECTOR DEPARTMENT OF TRANSPORTATION	DATE
JOHN KAHLING P.E. NO. C54426 DEPUTY DIRECTOR, ENGINEERING	DATE

PROJECT NO. 78706

**NEWTOWN RD
SLIPOUT
TITLE SHEET**

SHEET 1 OF 13

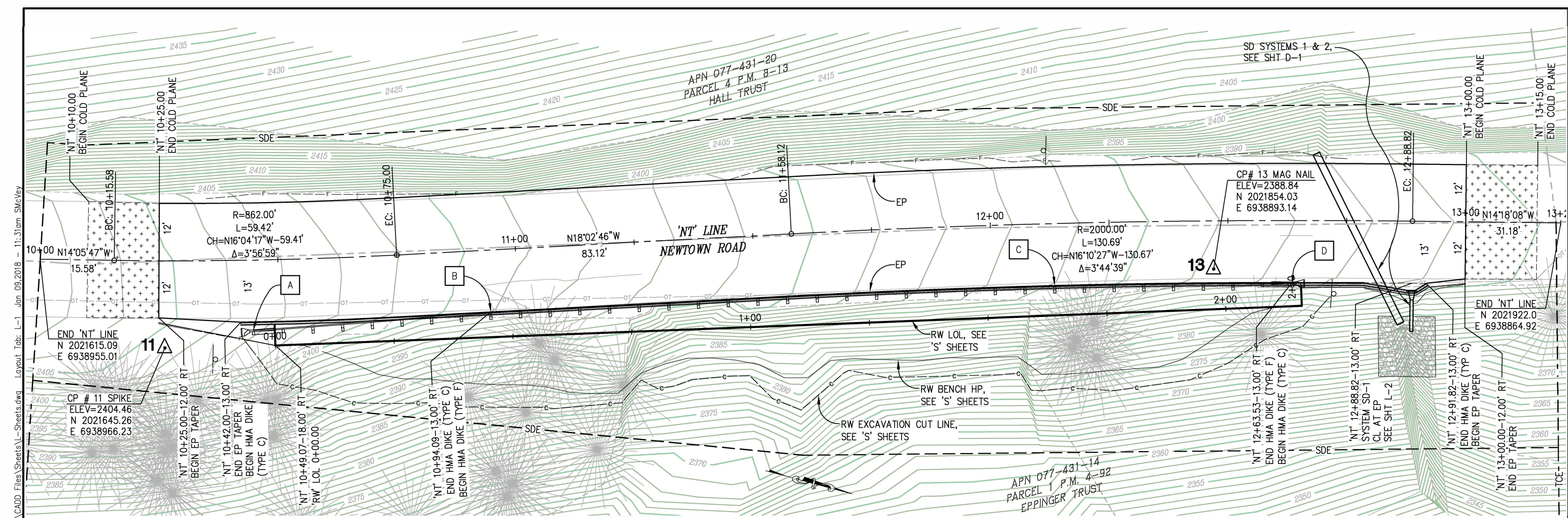
CONTRACTOR'S LICENSE CLASSIFICATION: Bidders shall be properly licensed to perform the Work pursuant to the State Contractor's License Act (Business and Professions Code section 7000 et seq.) and shall possess a CLASS A LICENSE or equivalent combination of Classes required by the categories and type of Work included in the Contract Documents and Plans. Failure of the successful Bidder to obtain proper and adequate licensing at the time bids are submitted shall constitute a failure to execute the Contract, and forfeiture as provided under that section.

REVISIONS

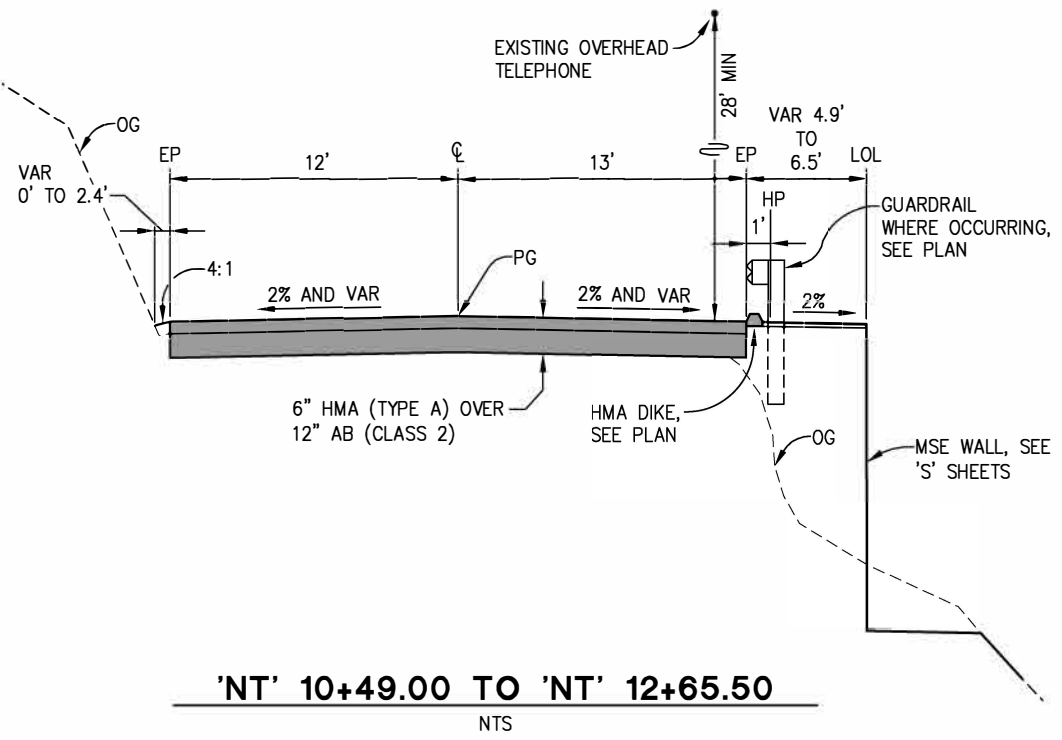
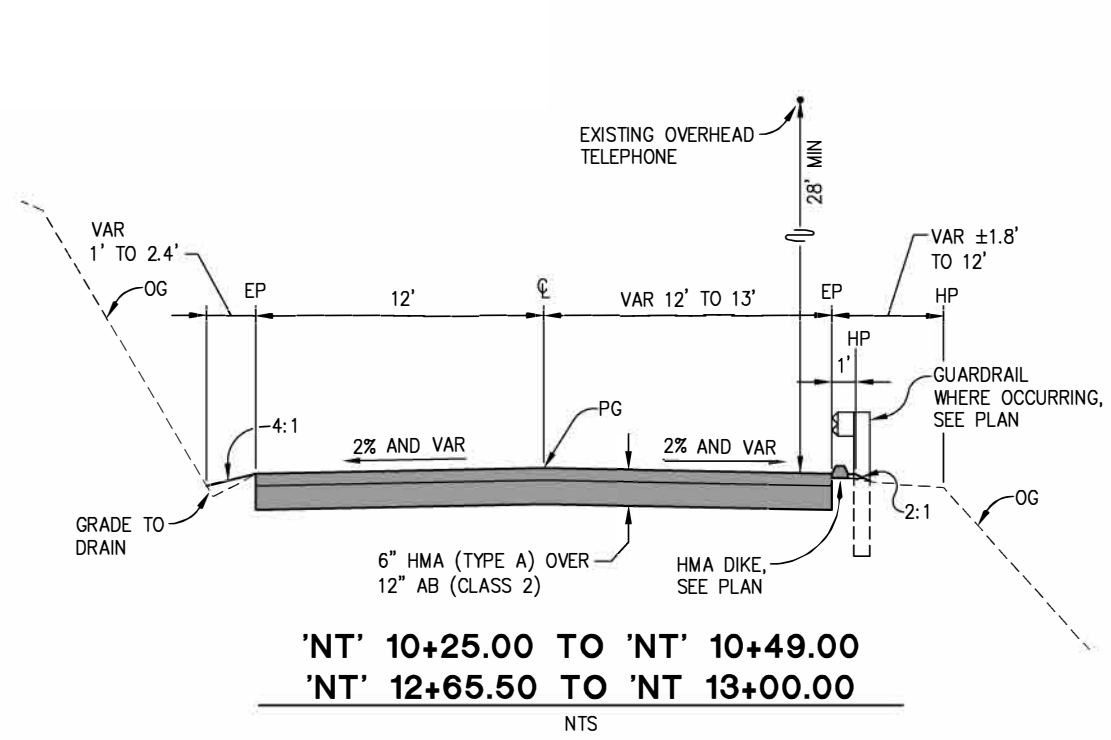
MARK	DATE	BY



SUBMITTED BY: _____ DATE _____
CIVIL ENGINEER
STATE OF CALIFORNIA NO. _____



ORIGINAL SCALE IS IN INCHES
Drawing name: C:\Civil 3D\Projects\78706 Newtown Rd West of Ft. Jim\CADD Files\Sheets\L-Sheets.dwg Layout Tab: L-1 Jan 09, 2018 - 11:31am SMC/ky



- ### GUARDRAIL PLACEMENT DATA
- NOTE: STATIONS AND OFFSETS ARE TO CENTERLINE OF POST AT FRONT FACE OF RAIL ELEMENT
- A — STA 'NT' 10+44.57-14.75' RT
BEGIN MGS FLARED TERMINAL SYSTEM PER CALTRANS STD PLAN A77P2, DETAIL 11D
 - B — END MGS TERMINAL SYSTEM
BEGIN MGS
STA 'NT' 10+94.069-13.00' RT
 - C — END MGS
BEGIN MGS IN-LINE TERMINAL SYSTEM
STA 'NT' 12+13.20-13.00' RT
 - D — END MGS IN-LINE TERMINAL SYSTEM
'NT' 12+63.53-13.00' RT, PER CALTRANS STD PLAN A77P2, DETAIL 11D

SURVEY AND CONTROL NOTES:

HORIZONTAL DATUM:
BEARINGS, DISTANCES, STATIONING AND COORDINATES ARE ON THE CALIFORNIA STATE COORDINATE SYSTEM, NAD 83, ZONE 2, 1991.35 EPOCH. DISTANCES SHOWN ARE GRID DISTANCES, DIVIDE DISTANCES SHOWN BY 0.9985645 TO OBTAIN GROUND DISTANCES.

VERTICAL DATUM:
REFERENCED TO NGVD 29 FROM GPS OBSERVATIONS.

LAYOUT AND CONTROL
SCALE : 1" = 10'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :

DESIGNED: MP
DRAWN: SGM
CHECKED: CG
DATE: 01/09/18
ROAD NUMBER: 084

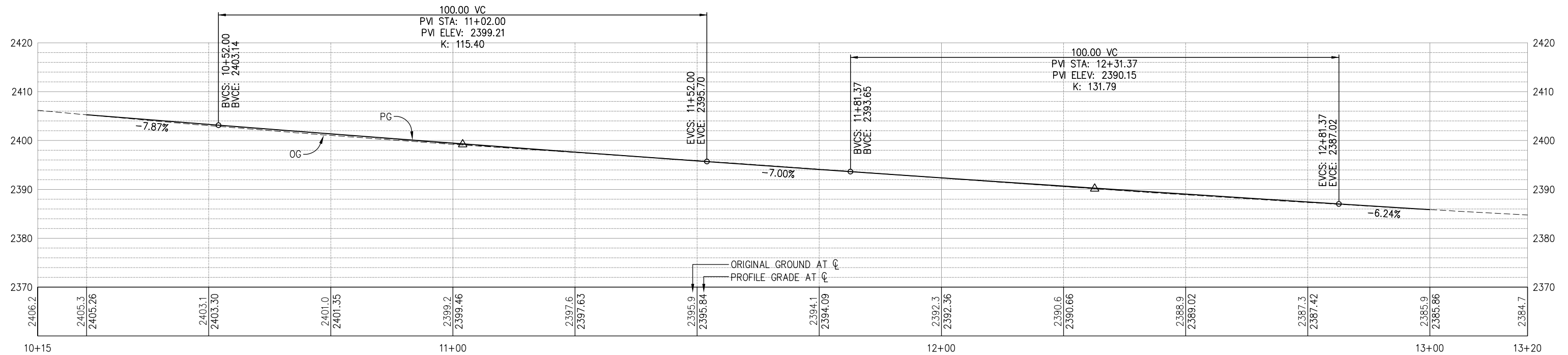


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

NEWTOWN RD SLIPOUT
18-0298 B 2 of 13

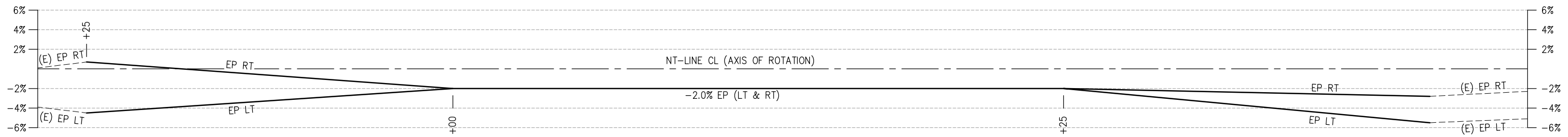
SHEET
L-1
2 OF 13
W.D. No. 78706

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 FOR REDUCED PLANS
 2
 1
 0



'NT' LINE - PROFILE

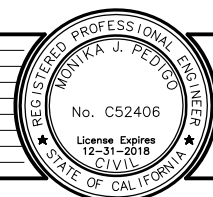
SCALE: 1"=10' H,V



'NT' LINE - SUPERELEVATION

**PROFILE AND SUPERELEVATION
SCALE : AS SHOWN**

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
 REGISTERED CIVIL ENGINEER
 DATE:

DESIGNED: MP
 DRAWN: SGM
 CHECKED: CG
 DATE: 01/09/18
 ROAD NUMBER: 084



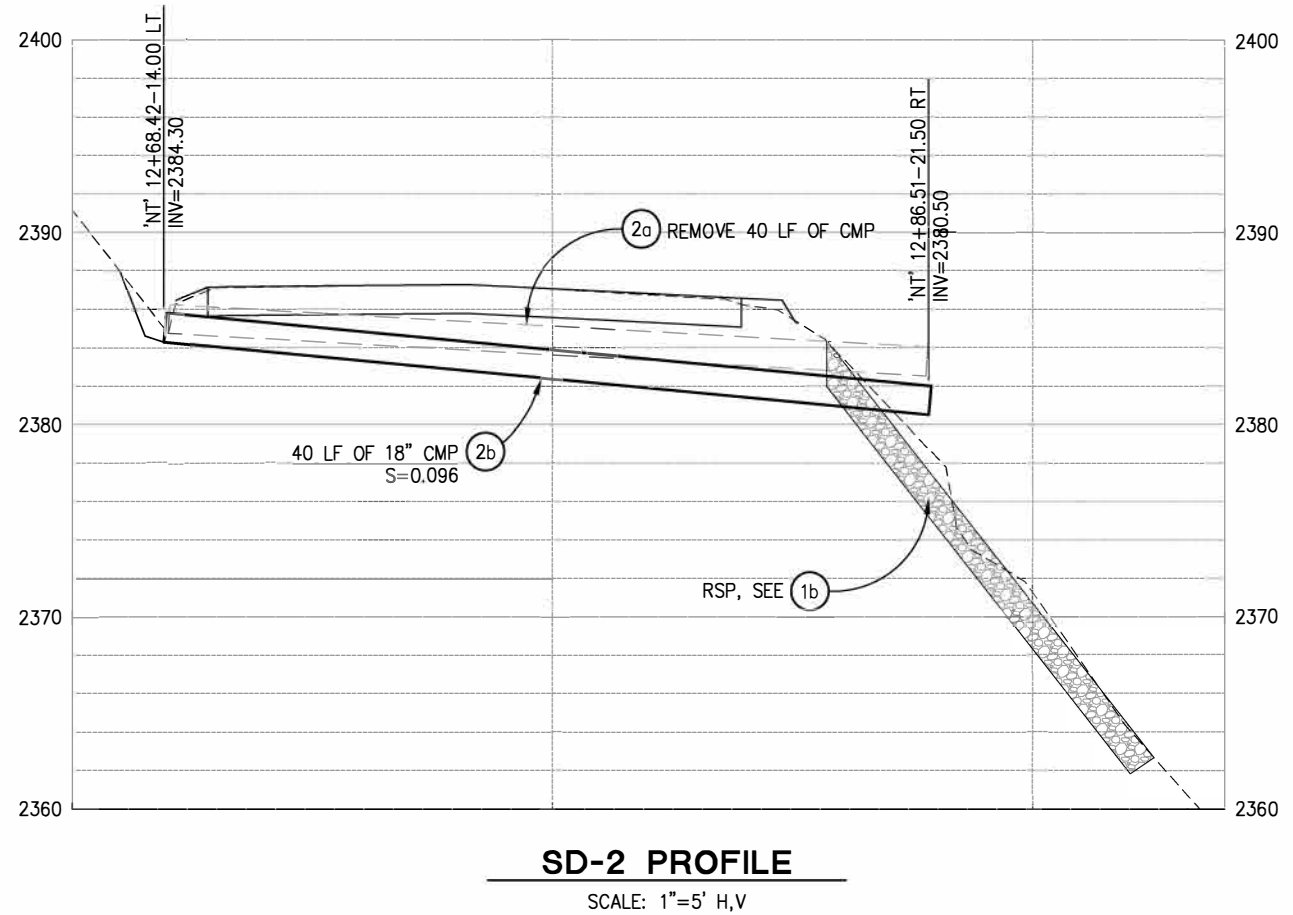
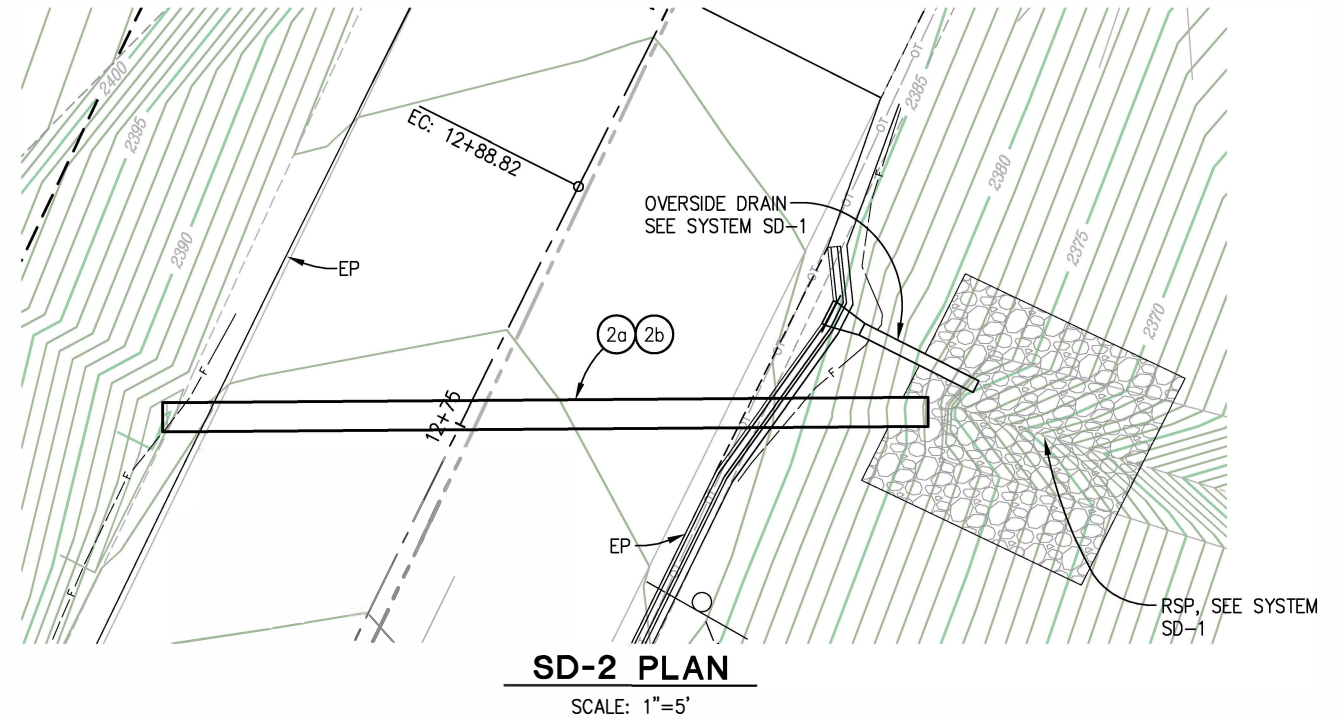
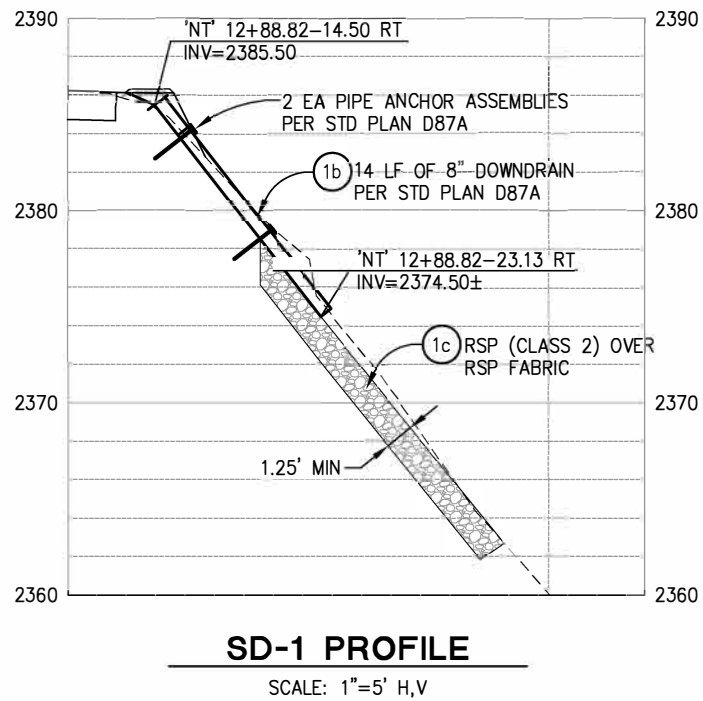
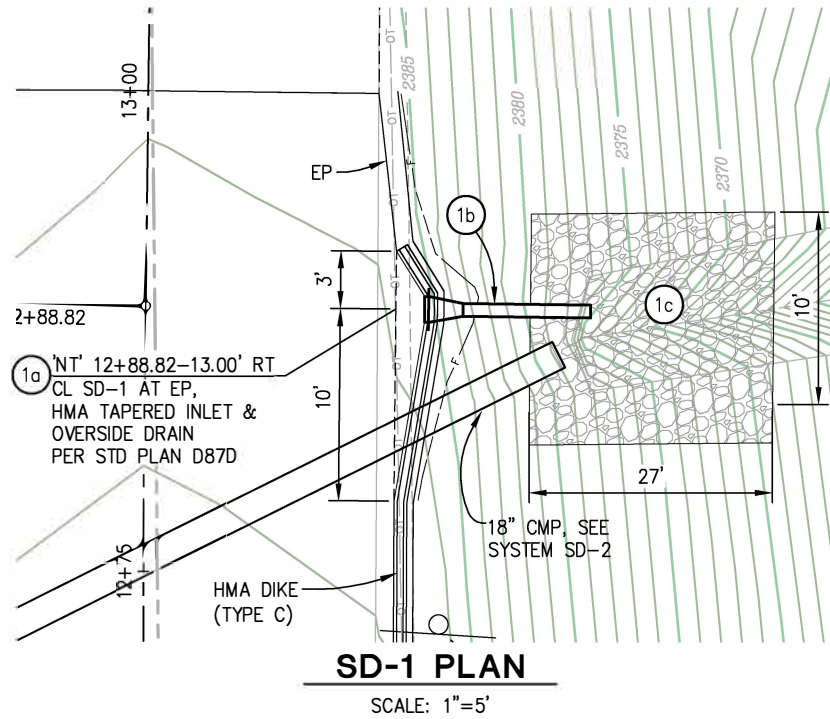
**COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION**

NEWTOWN RD SLIPOUT

18-0298 B 3 of 13

SHEET
L-2
 3 OF 13
 W.O. No. **78706**

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 FOR REDUCED PLANS



DRAINAGE
SCALE : AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
 REGISTERED CIVIL ENGINEER
 DATE: _____

DESIGNED: MP
 DRAWN: SGM
 CHECKED: CG
 DATE: 01/09/18
 ROAD NUMBER: 084



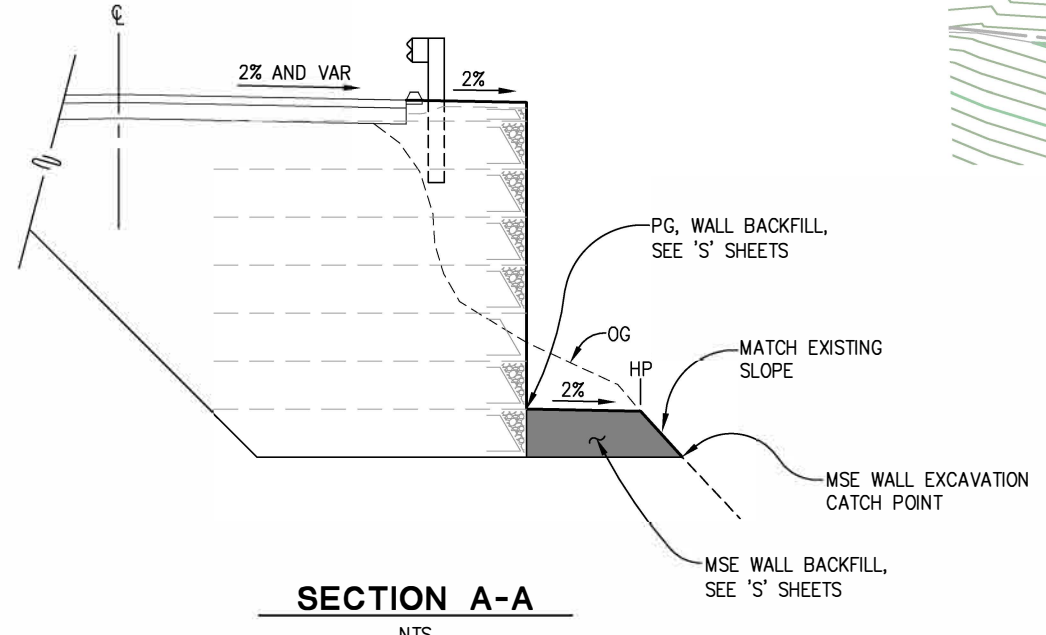
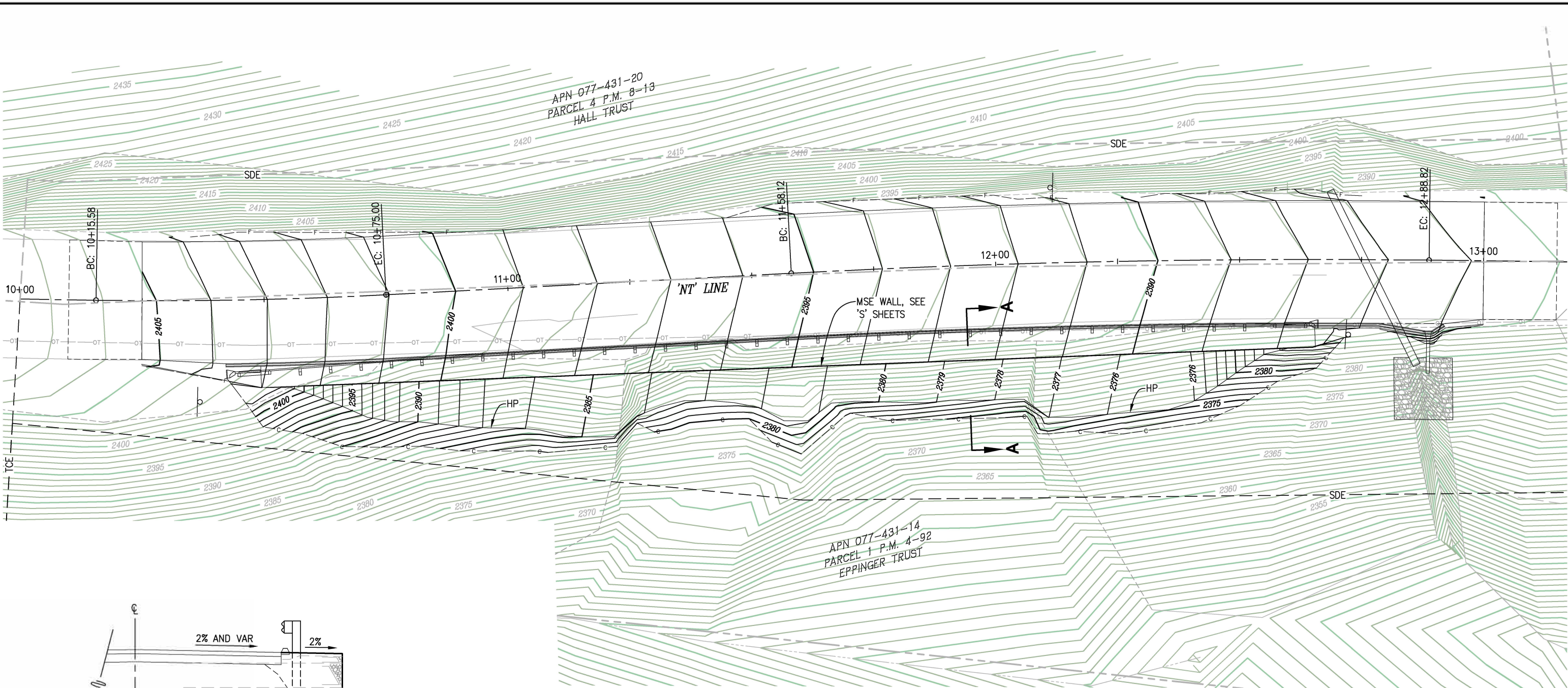
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

NEWTOWN RD SLIPOUT

18-0298 B 4 of 13

SHEET
D-1
 4 OF 13
 W.O. No. **78706**

ORIGINAL SCALE 1/8" = 1' IN INCHES
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 FOR REDUCED PLANS



CONTOUR GRADING
 SCALE : 1" = 10'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
 REGISTERED CIVIL ENGINEER
 DATE:

DESIGNED: MP
 DRAWN: SGM
 CHECKED: CG
 DATE: 01/09/18
 ROAD NUMBER: 084

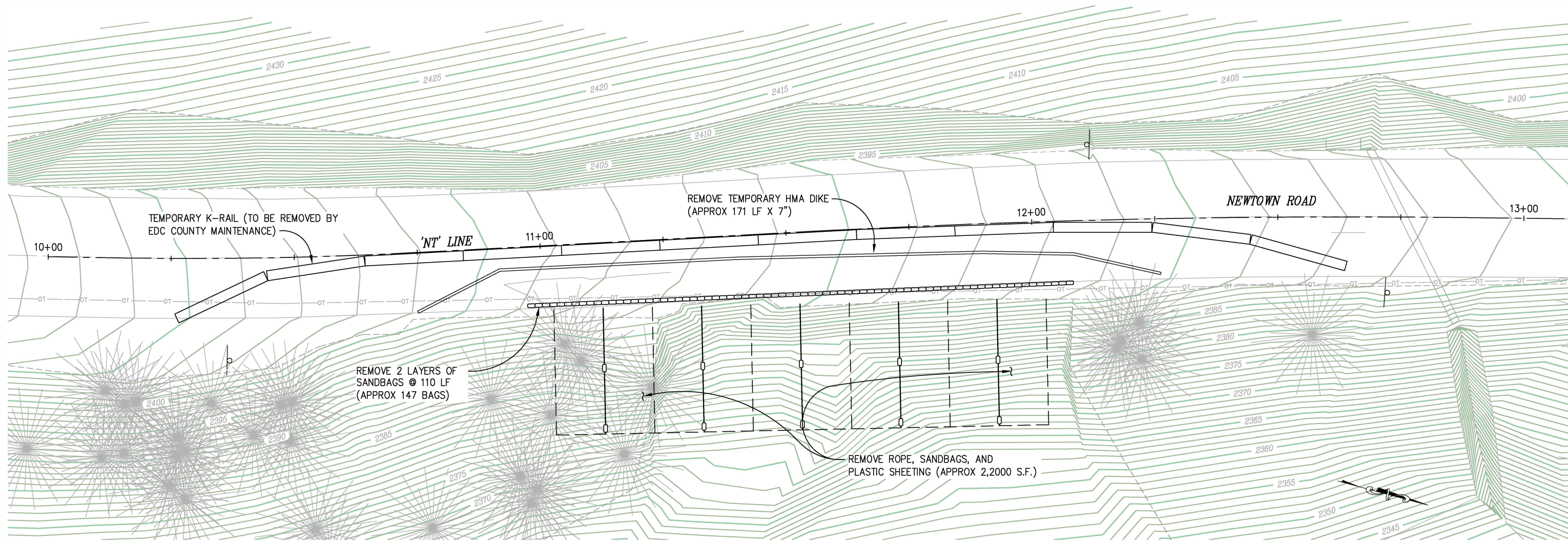


COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

NEWTOWN RD SLIPOUT
 18-0298 B 5 of 13

SHEET
GR-1
 5 OF 13
 W.O. No. 78706

ORIGINAL SCALE 1/8" = 10' IN INCHES
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REMOVAL OF TEMPORARY WINTERIZATION
SCALE : 1" = 10'



PREPARED UNDER THE SUPERVISION OF :
 REGISTERED CIVIL ENGINEER
 DATE:

DESIGNED: MP
 DRAWN: SGM
 CHECKED: CG
 DATE: 01/09/18
 ROAD NUMBER: 084

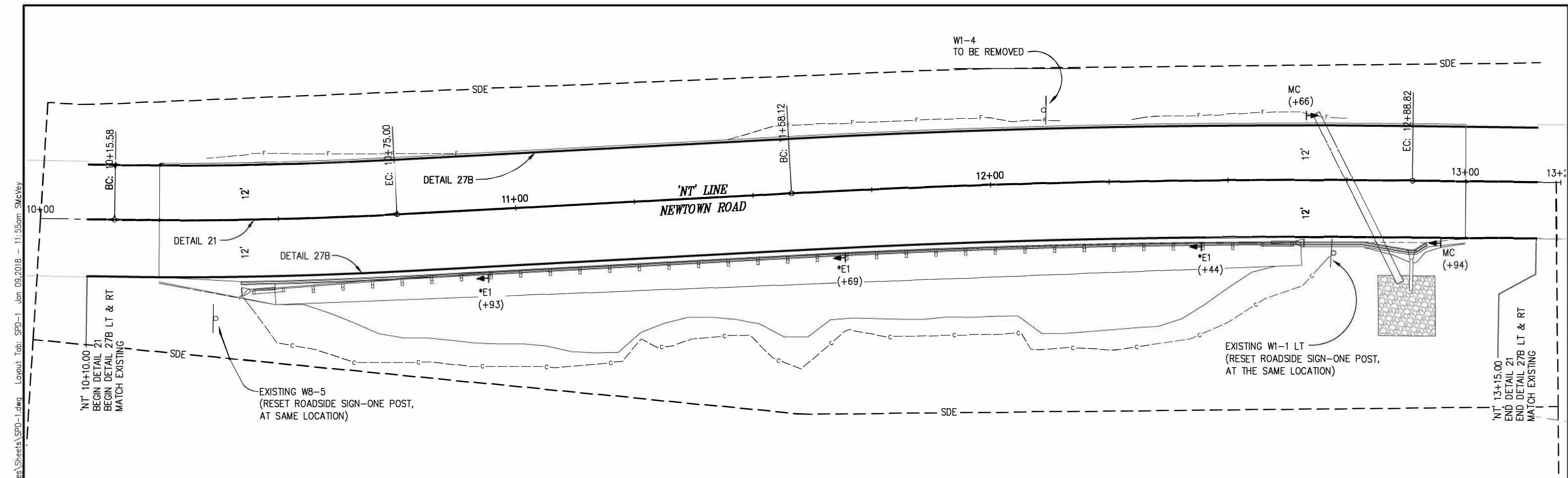


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

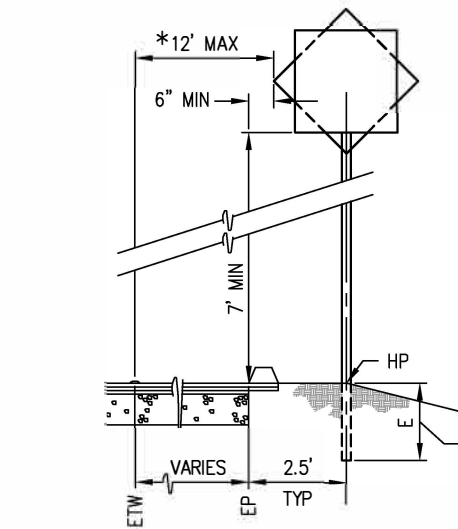
NEWTOWN RD SLIPOUT
 18-0298 B 6 of 13

SHEET
DM-1
 6 OF 13
 W.O. No. **78706**

REVISION	NUMBER	DATE	DESCRIPTION	BY



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 FOR REDUCED PLANS

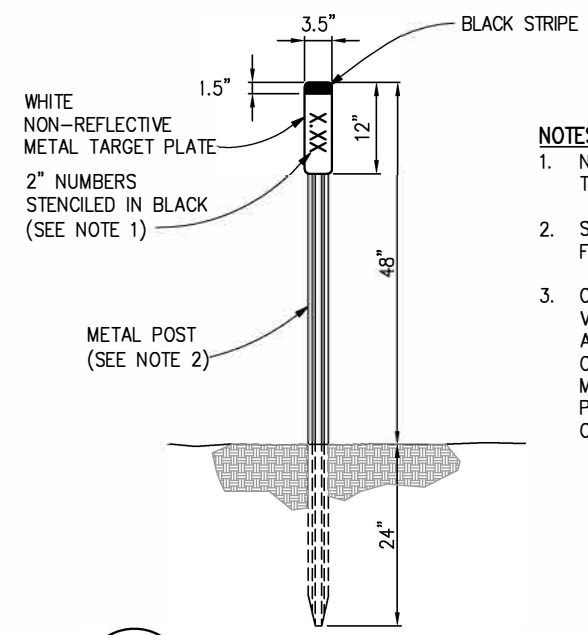


POST EMBEDMENT	
POST SIZE	"E"
4"X4"	3.5'
4"X6"	4.5'
6"X6"	5.0'
6"X8"	6.0'

NOTE:
 WHERE HP OF EMBANKMENT SLOPE STEEPER THAN 1:4 (VERT:HORIZ) IS LESS THAN 2' FROM SIGN POST, "E" SHALL BE INCREASED BY 1/3

* WHERE CLEARANCE FROM ETW IS GREATER THAN 12', USE STD PLAN RS-1

1 SIGN LOCATION DETAIL
 NTS
 SEE ALSO STD PLAN RS-2



- NOTES:**
- NUMBERS AS DESIGNATED BY THE ENGINEER.
 - SEE STANDARD PLAN A73B FOR METAL POST DETAILS.
 - CONTRACTOR SHALL FIELD VERIFY PM WITH ENGINEERS APPROVAL PRIOR TO ORDERING AND PLACING METAL TARGET PLATES. POST MILE IS APPROXIMATE ON THESE PLANS.

2 MARKER (CULVERT)
 NTS

CONSTRUCTION NOTES

- SIGNING AND PAVEMENT DELINEATION PLANS ARE ACCURATE FOR SIGNING AND PAVEMENT DELINEATION ONLY.
- ALL STRIPING SHALL BE SPRAYED THERMOPLASTIC UNLESS OTHERWISE NOTED.
- LOCATIONS OF SIGNS SHOWN ARE APPROXIMATE. EXACT LOCATION TO BE DETERMINED BY THE ENGINEER IN THE FIELD.
- VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES PRIOR TO SIGN POST INSTALLATION.
- ALL CONSTRUCTION AND PERMANENT SIGNS WILL HAVE 4" X 4" PRESSURE TREATED DOUGLAS FIR WOOD POSTS. POST SIZES SHOWN ARE DRESSED DRY MINIMUM SIZE.
- POST LENGTHS GIVEN ARE APPROXIMATE. EXACT LENGTH TO BE DETERMINED BY THE ENGINEER.
- SIGNS SHALL BE LOCATED PER "SIGN LOCATION DETAIL", THIS SHEET.
- ALL PERMANENT SIGNS SHALL BE 12 GAUGE (0.078") ALUMINUM PANELS.
- ALL EXISTING MARKERS/DELINEATORS WITHIN THE CONSTRUCTION AREA SHALL BE REMOVED AND SALVAGED UNLESS OTHERWISE NOTED.
- ALL CULVERT MARKERS SHALL BE PLACED PER "MARKER (CULVERT)" DETAIL, THIS SHEET.
- ANY RELOCATED SIGNS DAMAGED BY THE RELOCATION PROCESS SHALL BE REPLACED AT CONTRACTOR'S EXPENSE. DAMAGED SIGNS ARE TO BE SALVAGED AND RETURNED TO EL DORADO COUNTY.

SIGNING LEGEND

- ▶ - PROPOSED MARKER/DELINEATOR
- MC = MARKER CULVERT (SEE DETAIL 2)
- *E1 = DELINEATOR FASTENED TO MGS POSTS PER A77N4

THIS SHEET ACCURATE FOR SIGNING AND PAVEMENT DELINEATION WORK ONLY

SIGNING AND PAVEMENT DELINEATION
 SCALE : 1" = 10'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
 REGISTERED CIVIL ENGINEER
 DATE:

DESIGNED: MP
 DRAWN: SGM
 CHECKED: CG
 DATE: 01/09/18
 ROAD NUMBER: 084



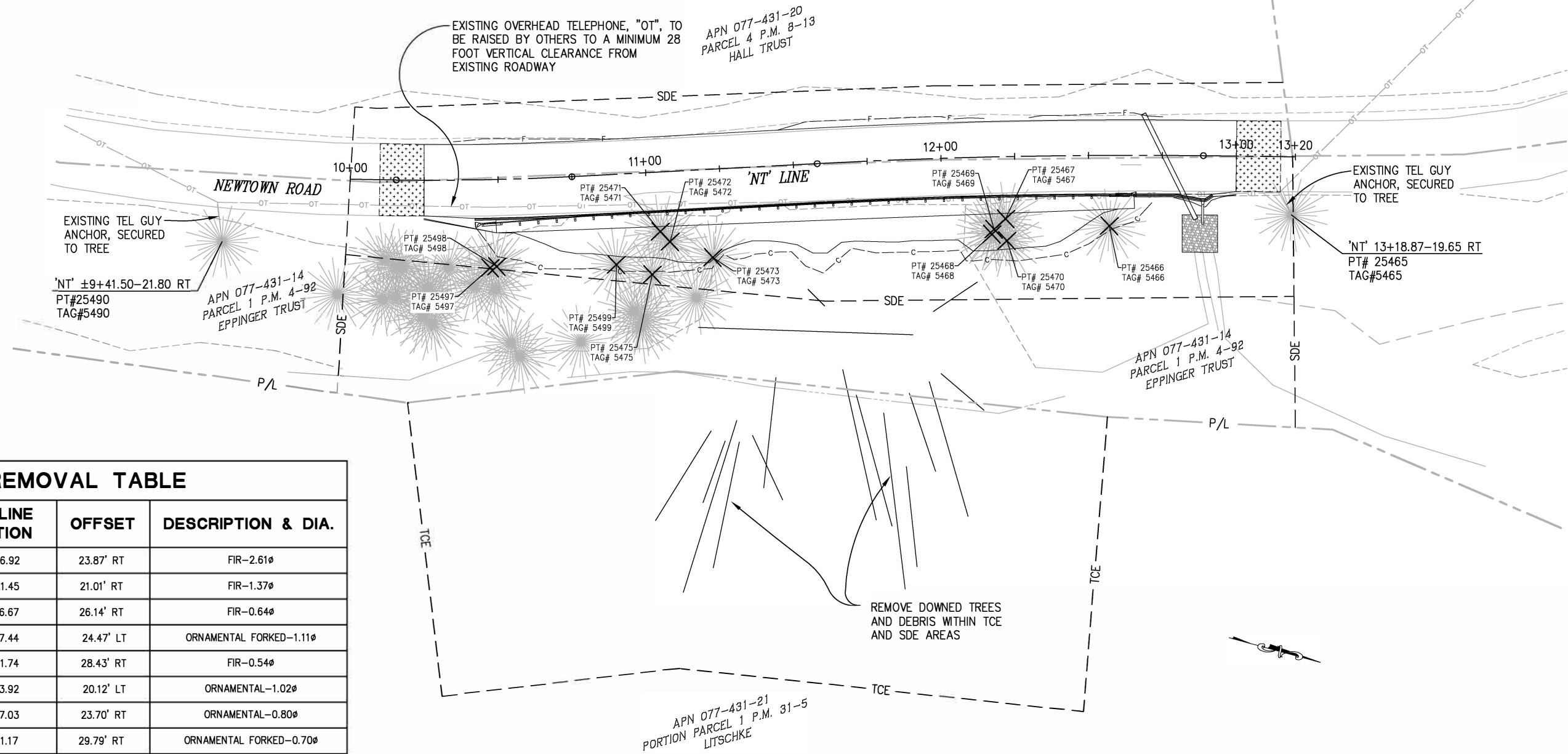
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

NEWTOWN RD SLIPOUT

18-0298 B 7 of 13

SHEET
SPD-1
 7 OF 13
 W.G. No. **78706**

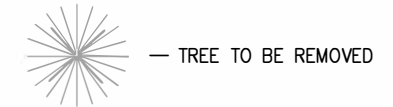
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 FOR REDUCED PLANS



TREE REMOVAL TABLE

POINT NUMBER	TAG NUMBER	'NT' LINE STATION	OFFSET	DESCRIPTION & DIA.
25466	5466	12+56.92	23.87' RT	FIR-2.61ø
25467	5467	12+21.45	21.01' RT	FIR-1.37ø
25468	5468	12+16.67	26.14' RT	FIR-0.64ø
25469	5469	12+17.44	24.47' LT	ORNAMENTAL FORKED-1.11ø
25470	5470	12+21.74	28.43' RT	FIR-0.54ø
25471	5471	11+03.92	20.12' LT	ORNAMENTAL-1.02ø
25472	5472	11+07.03	23.70' RT	ORNAMENTAL-0.80ø
25473	5473	11+21.17	29.79' RT	ORNAMENTAL FORKED-0.70ø
25475	5475	11+00.41	34.49' RT	ORNAMENTAL-0.70ø
25497	5497	10+46.71	29.82' RT	FIR-0.45ø
25498	5498	10+48.93	29.36' RT	FIR-0.83ø
25499	5499	10+88.47	30.51' RT	ORNAMENTAL FORKED-0.83ø

LEGEND:



NOTES:

- EXISTING TREES WITH TAGS #5490 AND # 5465 HAVE GUY ANCHORS SUPPORTING OVERHEAD TELEPHONE, "OT", UTILITY. PROTECT THESE TREES IN PLACE AND DO NOT UNDERMINE.
- EXISTING "OT" UTILITY TO BE RAISED BY OTHERS TO A MINIMUM OF 28 FOOT VERTICAL CLEARANCE FROM EXISTING ROADWAY

EXISTING UTILITIES AND TREE REMOVAL SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
 REGISTERED CIVIL ENGINEER
 DATE:

DESIGNED: MP
 DRAWN: SGM
 CHECKED: CG
 DATE: 01/09/18
 ROAD NUMBER: 084

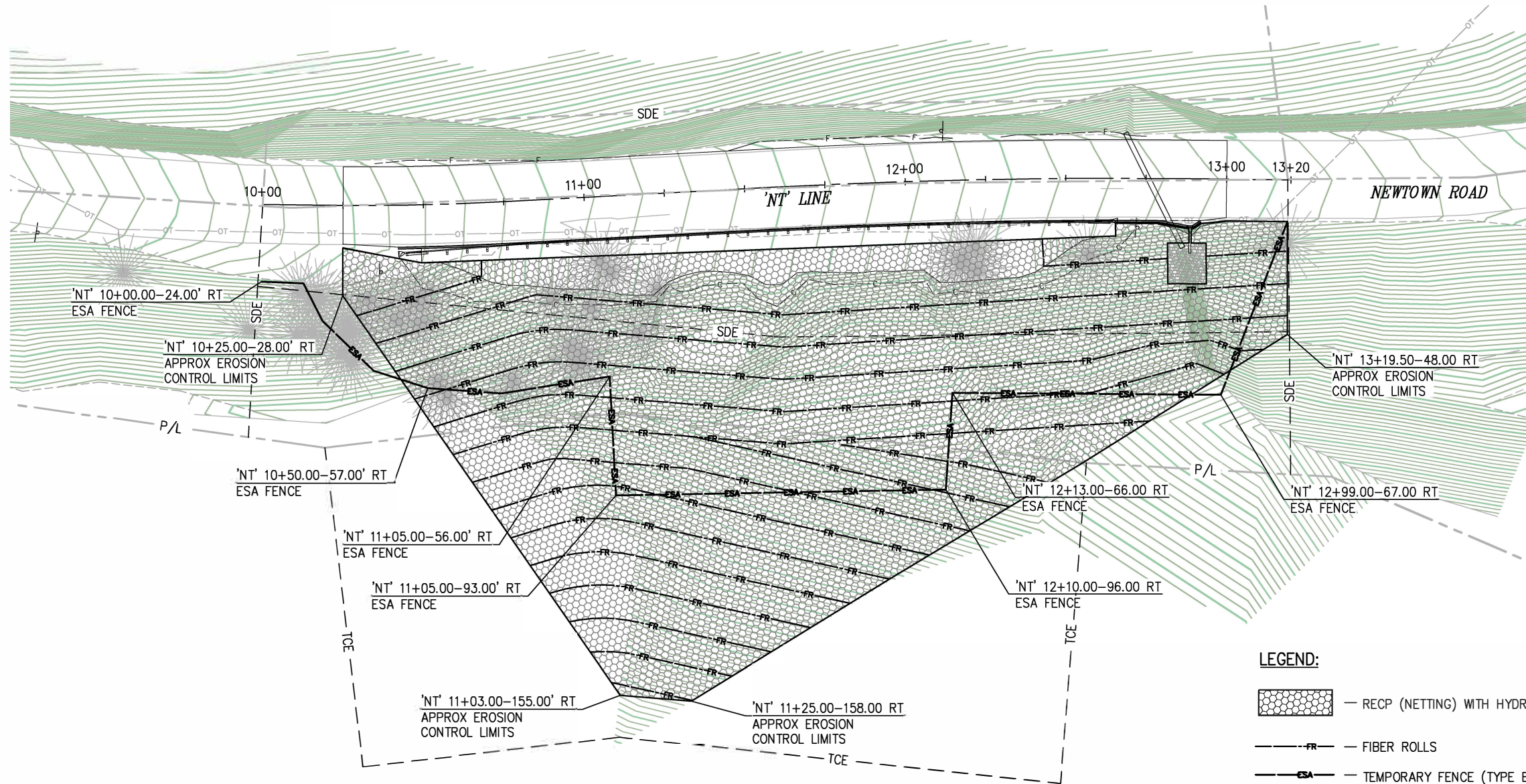


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

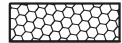
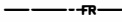
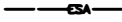
NEWTOWN RD SLIPOUT
 18-0298 B 8 of 13

SHEET
UTR-1
 8 OF 13
 W.O. No. **78706**

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 FOR REDUCED PLANS
 2
 1
 0



LEGEND:

-  — RECP (NETTING) WITH HYDROSEED
-  — FIBER ROLLS
-  — TEMPORARY FENCE (TYPE ESA)

GENERAL NOTES:

1. CONTOURS SHOWN ARE POST-CONSTRUCTION
2. RECP INSTALLED PER STD PLAN H52
3. FIBER ROLLS INSTALLED PER STD PLAN H51
4. REFER TO CONTRACT SPECIAL PROVISIONS FOR RECP AND ESA FENCING REQUIREMENTS



EROSION CONTROL
SCALE : 1" = 20'

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF :
 REGISTERED CIVIL ENGINEER
 DATE: _____

DESIGNED: MP
 DRAWN: SGM
 CHECKED: CG
 DATE: 01/09/18
 ROAD NUMBER: 084



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

NEWTOWN RD SLIPOUT




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
SHEET
EC-1
 9 OF 13
 W.O. No. **78706**


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PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) TABLE					
PCMS No.	POST MILE (PM)	FIRST FLASH	SECOND FLASH	THIRD FLASH	FOURTH FLASH
1	NEWTOWN RD ±1.48	NEWTOWN ROAD	CLOSED TO THRU TRAFFIC	(DATES CLOSED)	USE DETOUR
2	NEWTOWN RD ±5.05	NEWTOWN ROAD	CLOSED TO THRU TRAFFIC	(DATES CLOSED)	USE DETOUR

LEGEND

-  — PCMS — PORTABLE CHANGEABLE MESSAGE SIGN
-  — TEMPORARY SIGN
-  — K-RAIL W/ FLASHING BEACON

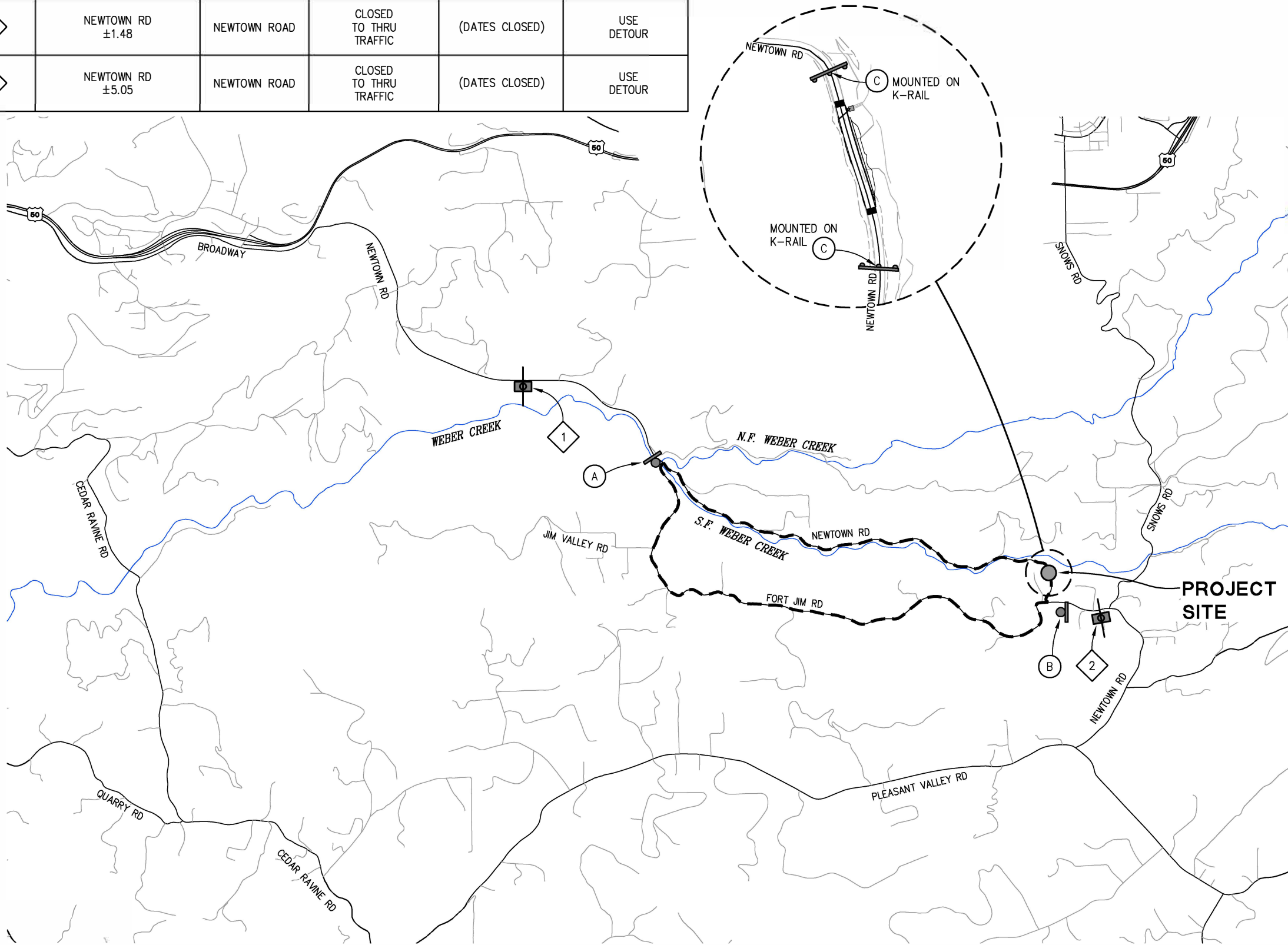
NEWTOWN ROAD DETOUR  (A) M4-9 SIGN, BLACK LETTERING ON ORANGE BACKGROUND (ARROW FACING RIGHT)

NEWTOWN ROAD DETOUR  (B) M4-9 SIGN, BLACK LETTERING ON ORANGE BACKGROUND (ARROW FACING LEFT)

ROAD CLOSED (C) R11-2 SIGN, BLACK LETTERING ON ORANGE BACKGROUND

GENERAL NOTES:

- ADVANCED WARNING SIGNS TO BE PLACED PER CALIFORNIA MANUAL ON TRAFFIC CONTROL DEVICES. EXACT LOCATION OF SIGNS AND BARRICADES TO BE DETERMINED BY THE ENGINEER.
- ALL SIGNS SHALL BE PLACED ON TEMPORARY WOOD POSTS, EXCEPT PCMS' AND SIGNS ON TYPE III BARRICADES.



FOR REDUCED PLANS

DETOUR PLAN
 SCALE : 1" = 1500'



PREPARED UNDER THE SUPERVISION OF :
 REGISTERED CIVIL ENGINEER

DESIGNED: MP
 DRAWN: SGM
 CHECKED: CG
 DATE: 01/09/18
 ROAD NUMBER: 084



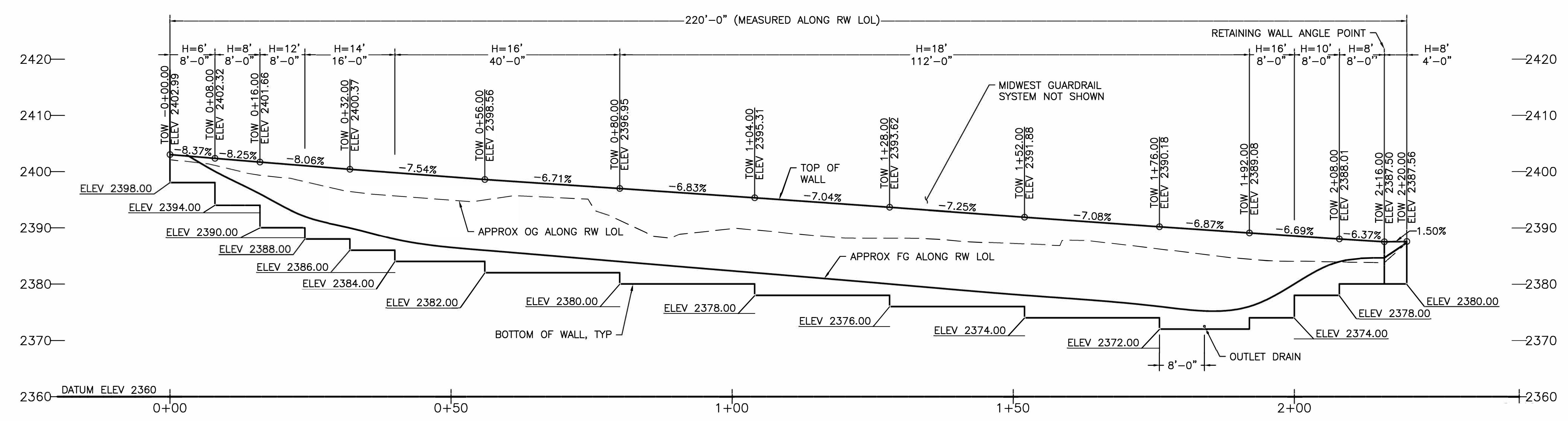
COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

NEWTOWN RD SLIPOUT
 18-0298 B 10 of 13

SHEET
DE-1
 10 OF 13
 W.O. No. **78706**

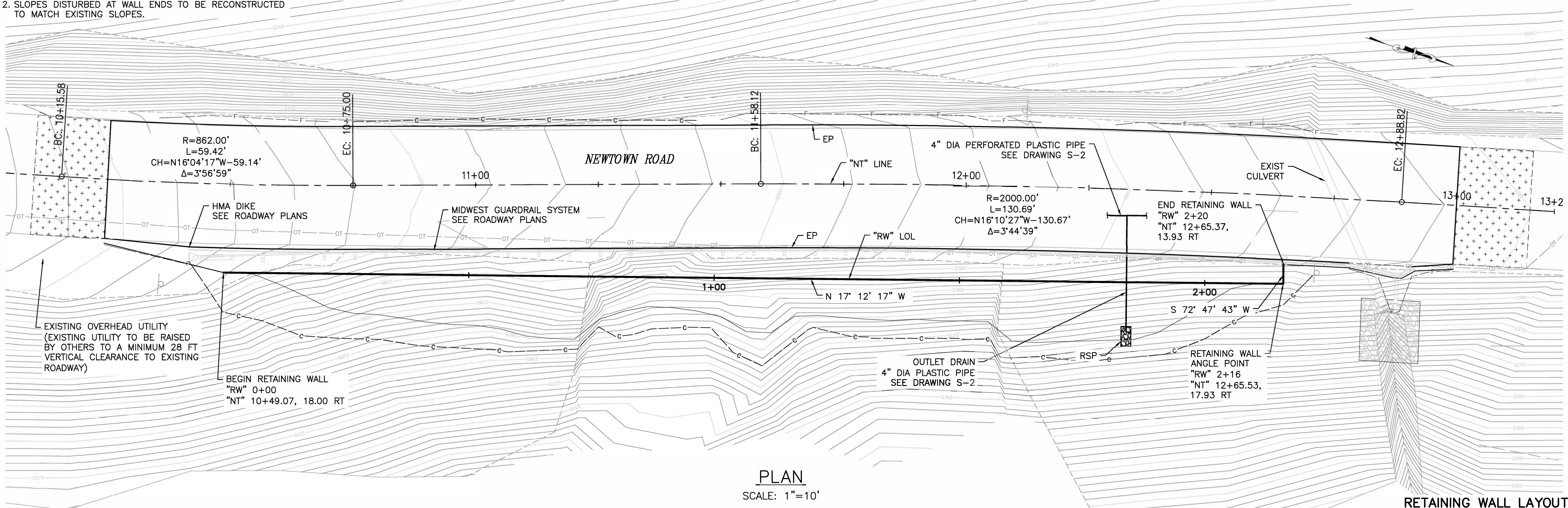
REVISION	NUMBER	DATE	DESCRIPTION	BY

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 FOR REDUCED PLANS
 REVISION
 NUMBER DATE DESCRIPTION BY



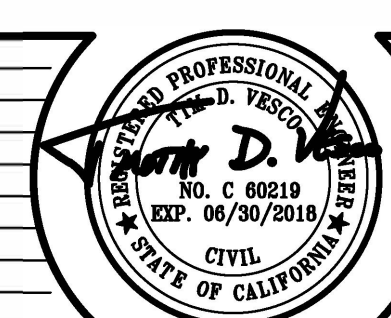
- NOTES:**
1. FOR TYPICAL SECTION, DESIGN CRITERIA AND PARAMETERS, DESIGN TABLE, AND DRAINAGE DETAILS SEE DRAWING S-2.
 2. SLOPES DISTURBED AT WALL ENDS TO BE RECONSTRUCTED TO MATCH EXISTING SLOPES.

DEVELOPED ELEVATION
SCALE: 1"=10'



PLAN
SCALE: 1"=10'

RETAINING WALL LAYOUT



PREPARED UNDER THE SUPERVISION OF :
TIMOTHY D. VESCO
 REGISTERED CIVIL ENGINEER
 01-12-2018
 DATE:

DESIGNED: T. VESCO
 DRAWN: AIM
 CHECKED: M. ILEY
 DATE: 08/31/2017
 ROAD NUMBER: 084



COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

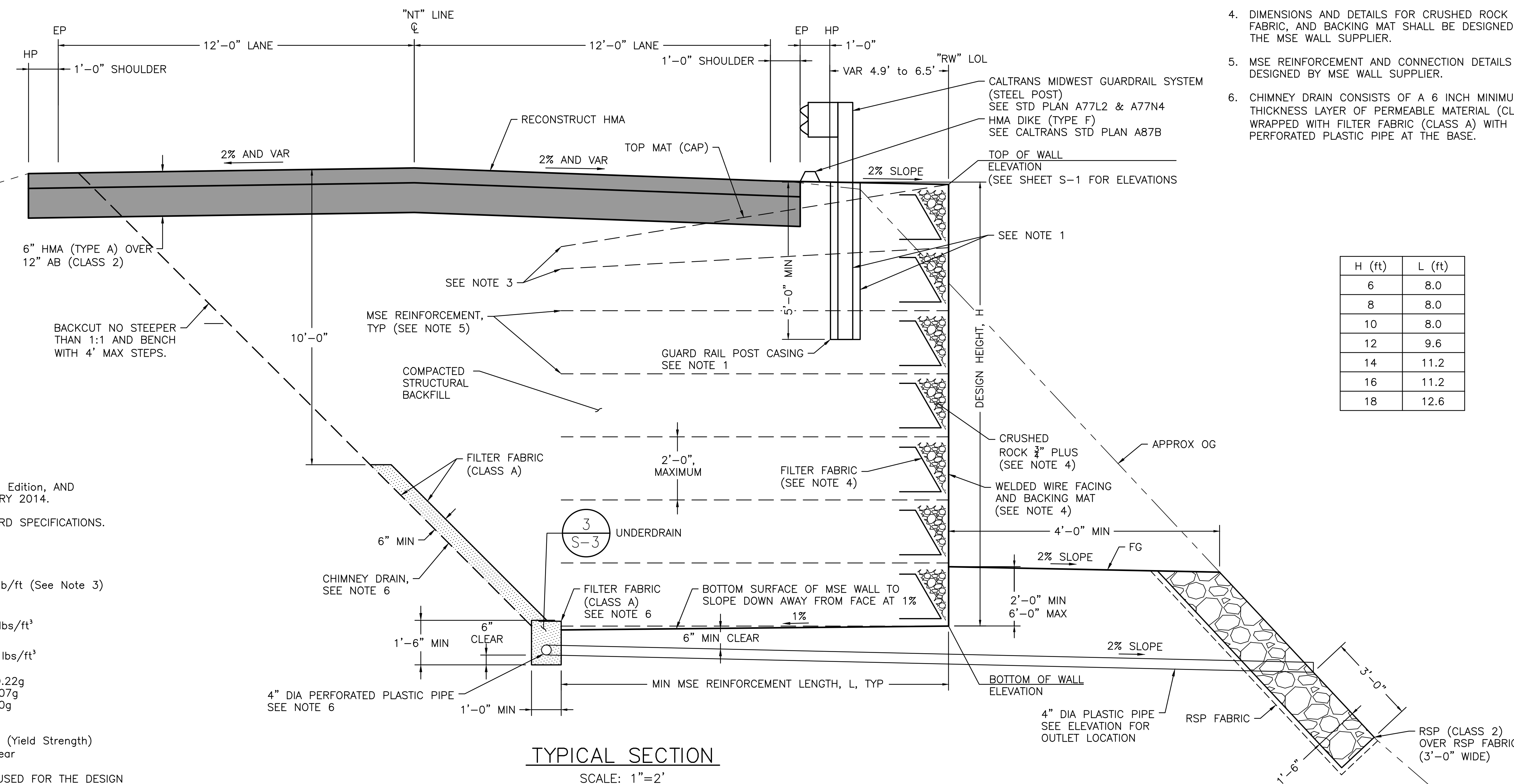
NEWTOWN ROAD STORM DAMAGE
REPAIR PROJECT

SHEET
S-1
 11 OF 13
 W.O. No. **78706**

ORIGINAL SCALE IS IN INCHES
Drawing name: C:\users\arm056627\pwworking\arm056627\p\dms52919\DETAILS-NEWTOWN.dwg
Layout Tab: S-2 Jan 15, 2018 9:52am AM056627

NOTES:

- GUARDRAIL POSTS SHALL NOT BE DRIVEN AFTER THE MSE WALL CONSTRUCTION. PLACE POSTS DURING CONSTRUCTION OF THE MSE WALL OR PLACE CMP CASING FOR POSTS INSTALLATION AFTER WALL CONSTRUCTION TO ELIMINATE CONFLICTS BETWEEN POSTS AND MSE REINFORCEMENT. MSE REINFORCEMENT SHALL ACCOMMODATE THE POST OPENINGS (SEE SPECIAL PROVISIONS).
- SEE SHEET S-3 FOR LIMITS OF EXCAVATION AND LIMITS OF BACKFILL.
- THE UPPER 2 ROWS OF MSE REINFORCEMENT SHALL BE DESIGNED FOR AN ADDITIONAL HORIZONTAL TRAFFIC LOAD OF 300 lb/ft PER LINEAR FOOT OF WALL (HALF OF ADDITIONAL LOAD IS DISTRIBUTED TO EACH ROW OF MSE REINFORCEMENT).
- DIMENSIONS AND DETAILS FOR CRUSHED ROCK FILTER FABRIC, AND BACKING MAT SHALL BE DESIGNED BY THE MSE WALL SUPPLIER.
- MSE REINFORCEMENT AND CONNECTION DETAILS TO BE DESIGNED BY MSE WALL SUPPLIER.
- CHIMNEY DRAIN CONSISTS OF A 6 INCH MINIMUM THICKNESS LAYER OF PERMEABLE MATERIAL (CLASS 1) WRAPPED WITH FILTER FABRIC (CLASS A) WITH A 4" PERFORATED PLASTIC PIPE AT THE BASE.



DESIGN CRITERIA AND PARAMETERS:

AASHTO LRFD Bridge Design Specifications, 6th Edition, AND CALTRANS AMENDMENTS PREFACE DATED JANUARY 2014.
 CALTRANS 2015 STANDARD PLANS AND STANDARD SPECIFICATIONS.

LIVE LOADING: Surcharge = 240 lb/ft²
 TRAFFIC LOADING: Horizontal Force = 300 lb/ft (See Note 3)

SOIL PARAMETERS:
 INTERNAL DESIGN $\phi = 34'$, $\gamma = 120$ lbs/ft³
 EXTERNAL DESIGN $\phi = 34'$, $\gamma = 120$ lbs/ft³

SEISMIC ACCELERATION VALUE: PGA = 0.22g
 Kh = 0.07g
 Kv = 0.0g

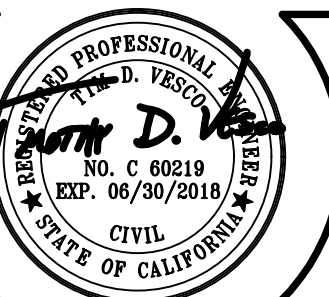
SOIL REINFORCEMENT:
 WELDED WIRE MATS: $f_y = 65,000$ psi (Yield Strength)
 CORROSION RATE: = 1.1 mils/year

METHOD OF DESIGN: "SIMPLIFIED METHOD" IS USED FOR THE DESIGN
 DESIGN SERVICE LIFE: 75 YEARS
 MSE = MECHANICALLY STABILIZED EMBANKMENT
 DESIGN WALL HEIGHT "H" MAY BE EXCEEDED BY 6" BEFORE GOING UP TO THE NEXT WALL DESIGN HEIGHT.

TYPICAL SECTION
SCALE: 1"=2'

RETAINING WALL DETAILS No. 1

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
TIMOTHY D. VESCO
 REGISTERED CIVIL ENGINEER
 DATE: 01-12-2018

DESIGNED: T. VESCO
 DRAWN: AIM
 CHECKED: M. ILEY
 DATE: 08/31/2017
 ROAD NUMBER: 084

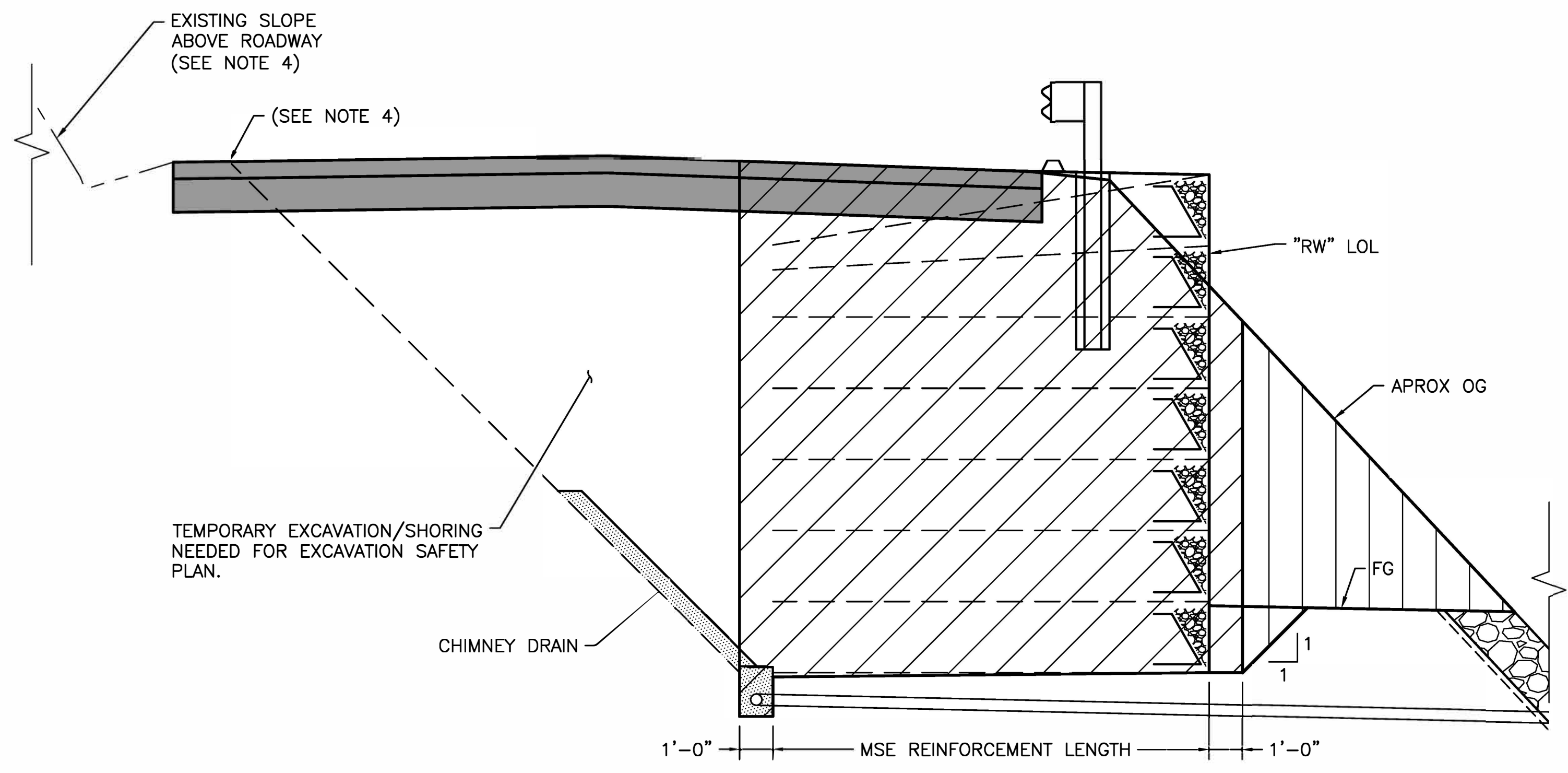


COUNTY OF EL DORADO
DEPARTMENT OF TRANSPORTATION

NEWTOWN ROAD STORM DAMAGE
REPAIR PROJECT

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 W.O. No. 78706

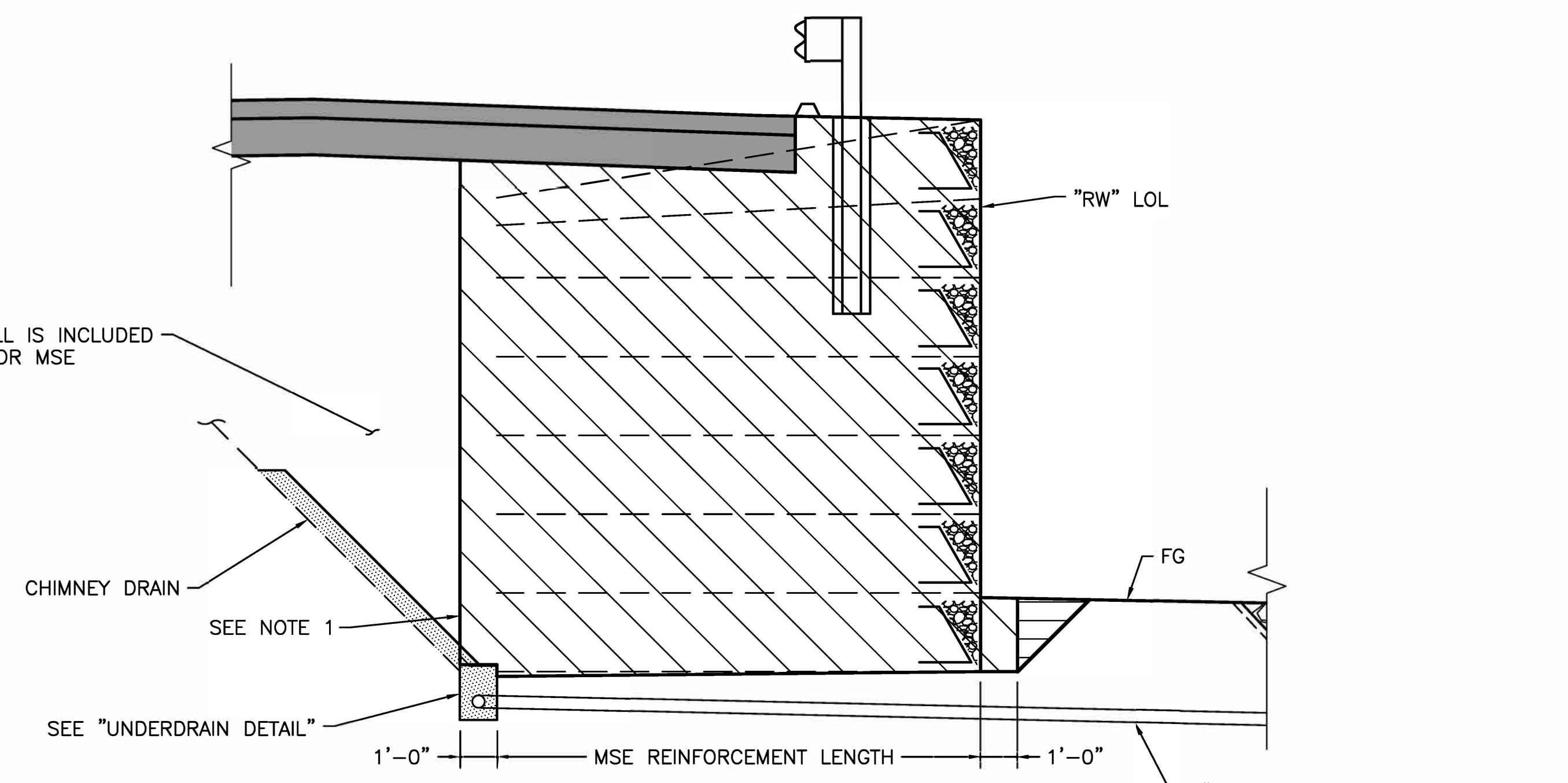
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 FOR REDUCED PLANS
 REVISION
 NUMBER DATE DESCRIPTION BY



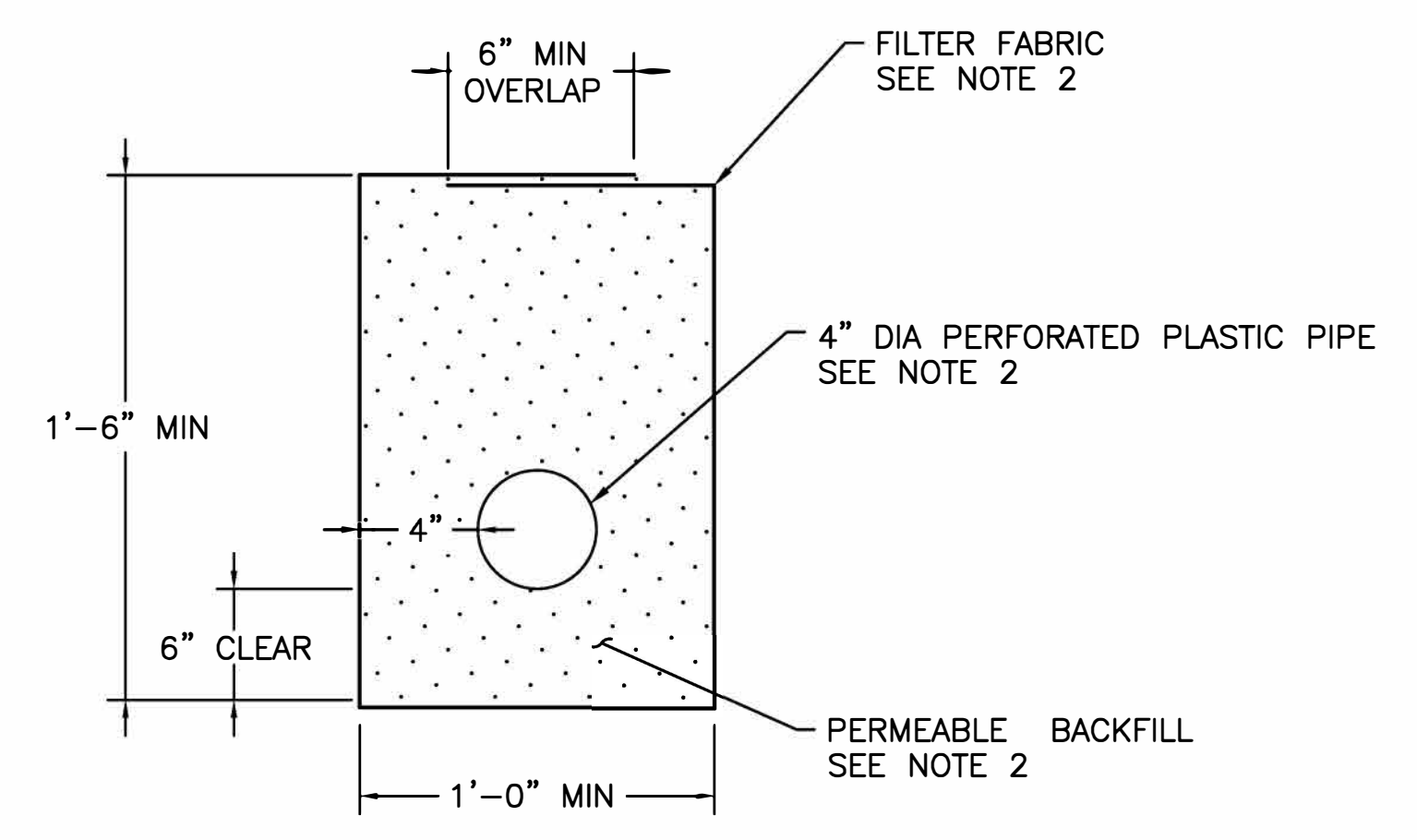
2 LIMITS OF PAYMENT FOR EXCAVATION
 S-3 SCALE: NTS

- NOTES:**
1. UNDERDRAIN BEHIND WALL RUNS FROM BEGINNING TO END OF WALL WITH A MINIMUM 2% SLOPE TO OUTLET DRAIN.
 2. ALL ITEMS ASSOCIATED WITH THE UNDERDRAIN DETAIL ARE IN THE MSE WALL PAYMENT.
 3. REFER TO CALTRANS STD PLAN A62B FOR STRUCTURE EXCAVATION AND STRUCTURE BACKFILL LIMITS AROUND 4" DIA PERFORATED PLASTIC PIPE.
 4. EXCAVATION LIMITS TO STAY WITHIN EXISTING ROADWAY (NOT TO EXTEND INTO EXISTING SLOPE ABOVE ROADWAY).

- LEGEND:**
- LIMITS OF PAYMENT FOR STRUCTURE EXCAVATION
 - LIMITS OF PAYMENT FOR STRUCTURE BACKFILL
 - LIMITS OF PERMEABLE MATERIAL (CLASS 1)
 - LIMITS OF PAYMENT FOR ROADWAY EXCAVATION
 - LIMITS OF PAYMENT FOR ROADWAY EMBANKMENT

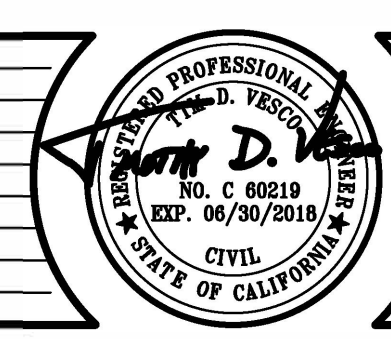


1 LIMITS OF PAYMENT FOR BACKFILL
 S-3 SCALE: NTS



3 UNDERDRAIN DETAIL
 S-3 NTS

RETAINING WALL DETAILS No. 2



PREPARED UNDER THE SUPERVISION OF :
 TIMOTHY D. VESCO
 REGISTERED CIVIL ENGINEER
 01-12-2018
 DATE:

DESIGNED: T. VESCO
 DRAWN: AIM
 CHECKED: M. ILEY
 DATE: 08/31/2017
 ROAD NUMBER: 084



COUNTY OF EL DORADO
 DEPARTMENT OF TRANSPORTATION

NEWTOWN ROAD STORM DAMAGE
 REPAIR PROJECT

SHEET
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 13 OF 13
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