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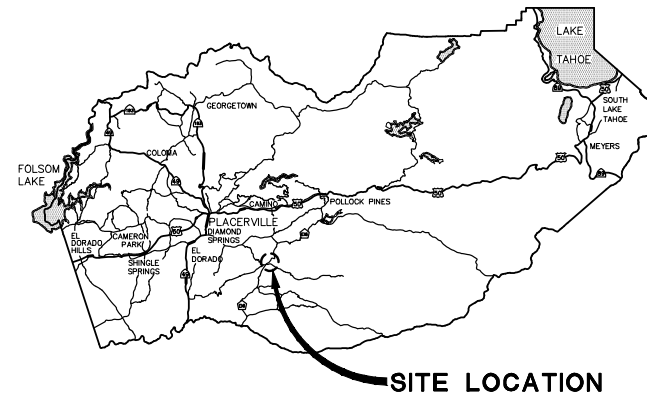
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3	D-1	DRAINAGE-SYSTEM 'SD1'
4	DE-1	DETOUR PLAN

COUNTY OF EL DORADO, CA COMMUNITY DEVELOPMENT AGENCY TRANSPORTATION DIVISION

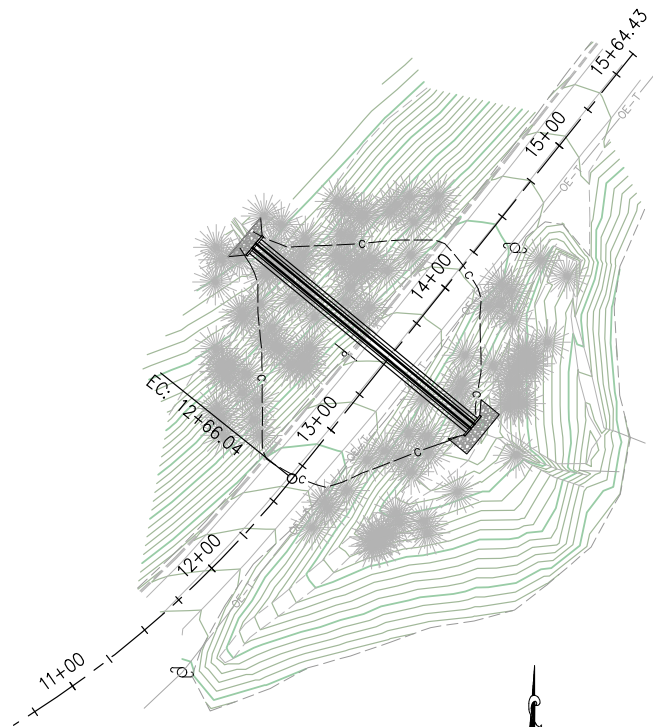
PROJECT PLANS FOR THE CONSTRUCTION OF 2017 MT. AUKUM RD SINKHOLE

IN THE COUNTY OF EL DORADO, DISTRICT 2
APPROXIMATELY 0.25 MILES NORTH OF THE MT. AUKUM RD/BUCKS BAR RD INTERSECTION

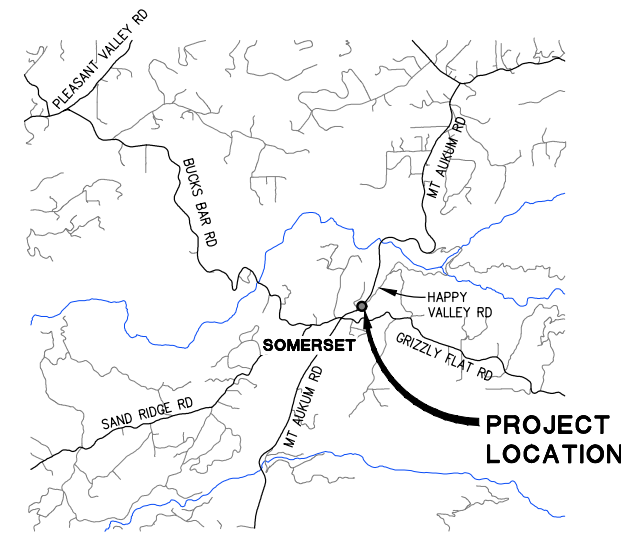
To be supplemented with Standard Plans and Specifications dated 2015, including the amendments to the 2015 Standard Specifications, of the California Department of Transportation, unless otherwise noted.



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
COMMUNITY DEVELOPMENT AGENCY
TRANSPORTATION DIVISION**

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

ADOPTED AND APPROVED BY:

SHIVA FRENTZEN CHAIR, EL DORADO COUNTY BOARD OF SUPERVISORS	DATE
APPROVED BY:	DATE
ROGER NIELLO, INTERIM DIRECTOR COMMUNITY DEVELOPMENT AGENCY	DATE
JOHN KAHLING P.E. NO. C52426 DEPUTY DIRECTOR, ENGINEERING	DATE

PW NO. 17-31155 PROJECT NO. 78713

**2017 MT. AUKUM RD
SINKHOLE**

TITLE SHEET

SHEET 1 OF 4

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.

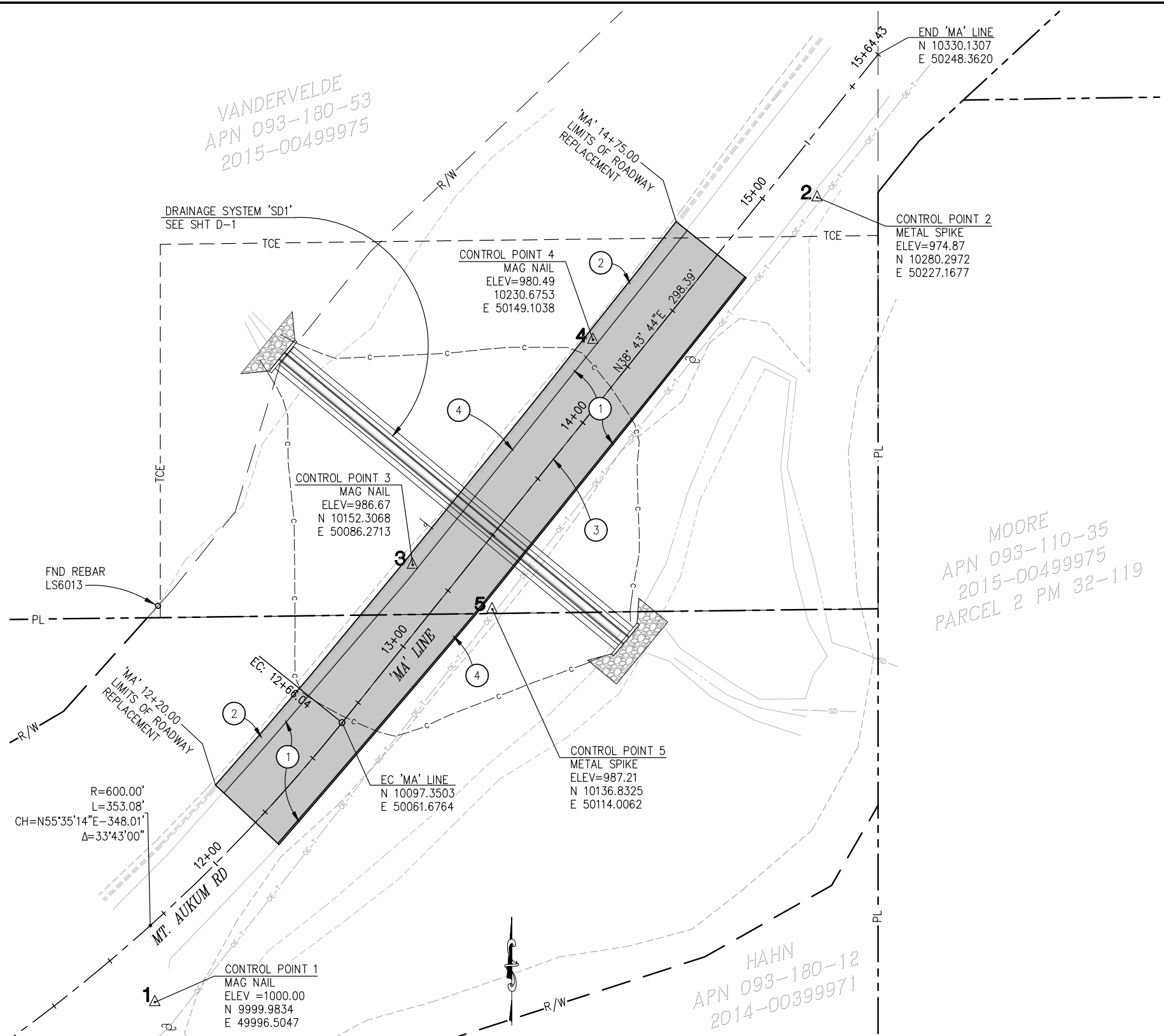
REVISIONS		
MARK	DATE	BY



Frank W. Whitmore III 02/24/17
DATE

SUBMITTED BY:
CIVIL ENGINEER
STATE OF CALIFORNIA NO.

ORIGINAL SCALE IS IN INCHES
 Drawing name: C:\Civil_3D\Projects\78713 Mt. Aukum Rd. Sinkhole\CADD_Files\Sheets\L-1.dwg Layout Tab: L-1 Feb 24, 2017 - 8:22am SMcVey
 FOR REDUCED PLANS



VANDERVELDE
 APN 093-180-53
 2015-00499975

MOORE
 APN 093-110-35
 2015-00499975
 PARCEL 2 PM 32-119

HAHN
 APN 093-180-12
 2014-00399971

CONSTRUCTION NOTES:

- ① — 6" HMA (TYPE A) OVER 12" AB (CLASS 2)
- ② — HMA DIKE, MATCH EXISTING
- ③ — CENTERLINE STRIPING—DETAIL 21
- ④ — EDGE STRIPING—DETAIL 27B

NOTE:

BEARINGS SHOWN HEREON ARE TRUE NORTH, BASED UPON FOUND MONUMENTS OF RECORD. COORDINATES ARE ASSUMED
 VERTICAL DATUM IS ASSUMED, CONTROL POINTS SHOWN HEREON ARE TBM'S

LAYOUT AND CONTROL
 SCALE: 1"=20'

LAYOUT AND CONTROL
 SCALE : AS SHOWN

REVISION	NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
Frank W. Whit III
 REGISTERED CIVIL ENGINEER
 DATE: 02/24/17

DESIGNED: FWW
 DRAWN: SGM
 CHECKED: CG
 DATE: 02/24/17
 ROAD NUMBER: 078

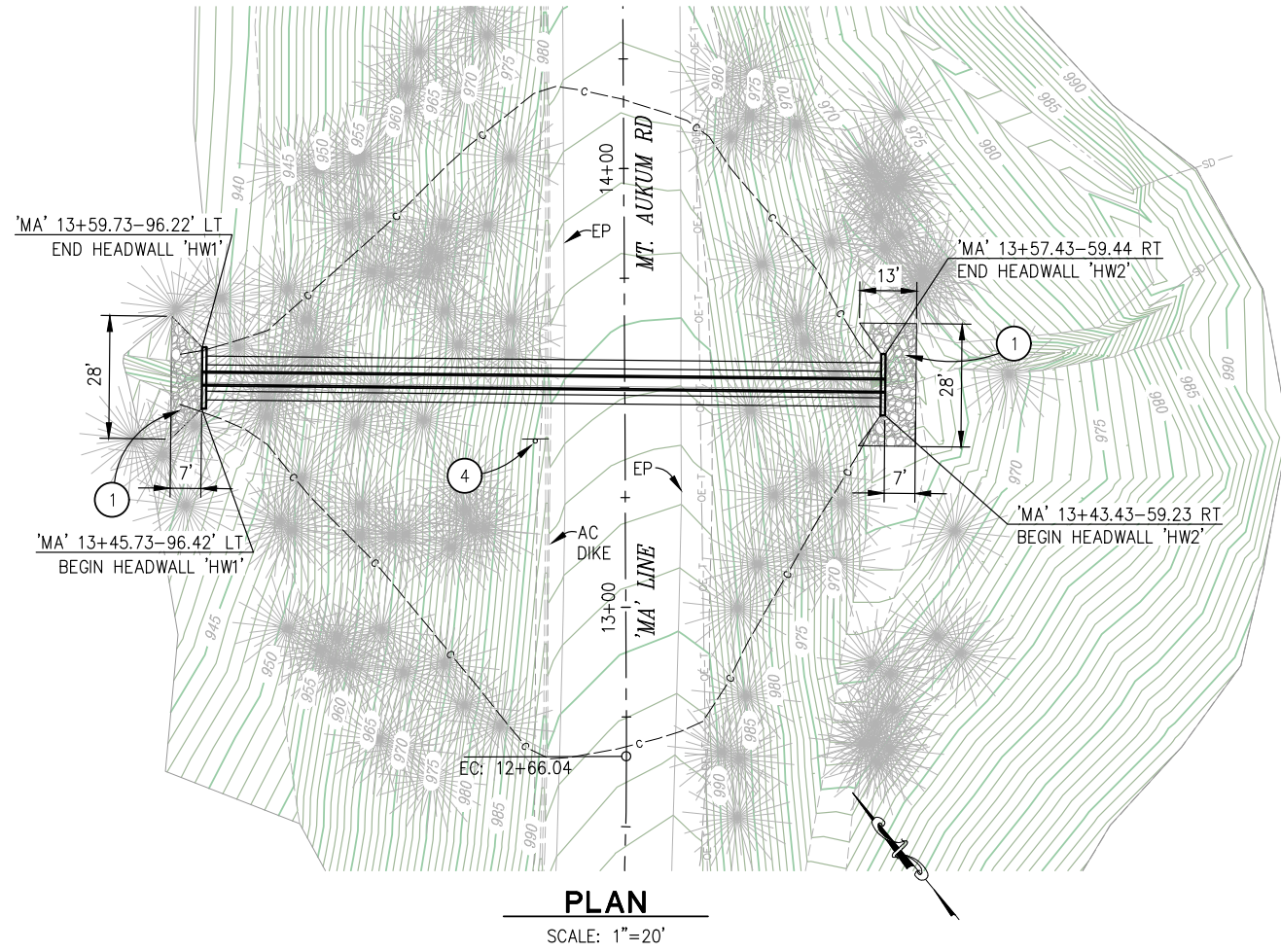


COUNTY OF EL DORADO
 COMMUNITY DEVELOPMENT AGENCY
 TRANSPORTATION DIVISION

2017 MT. AUKUM RD
 SINKHOLE

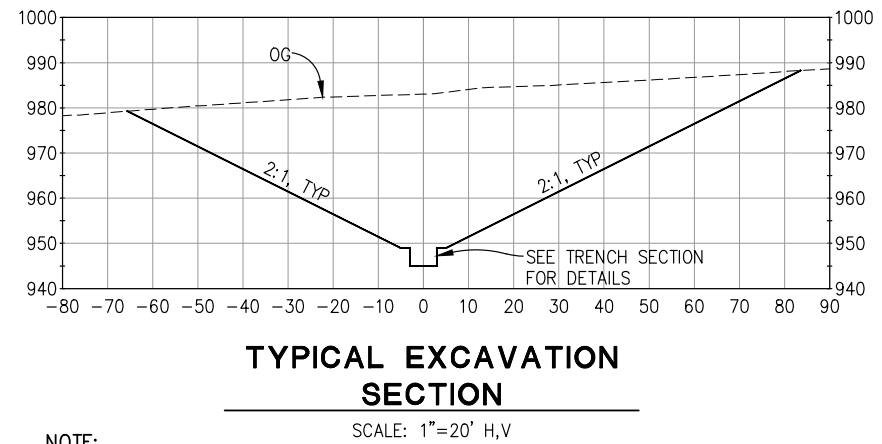
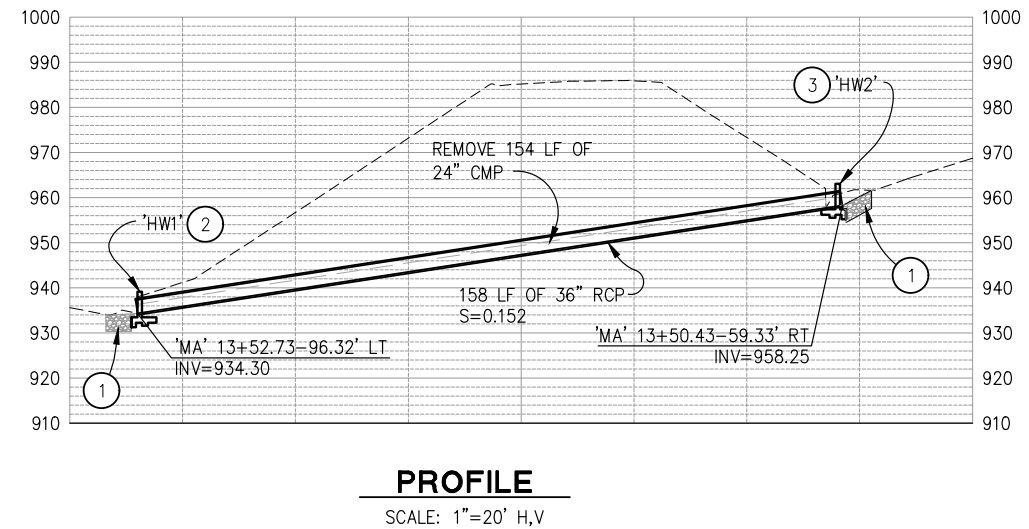
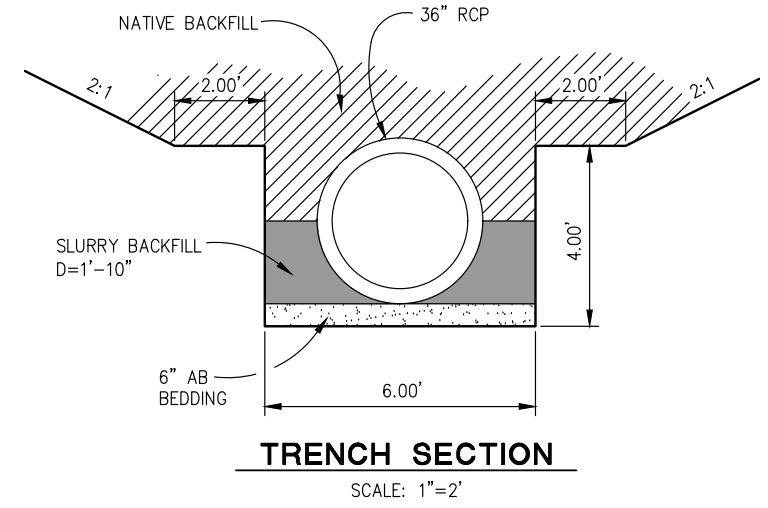
SHEET
 L-1
 2 OF 4
 W.O. No. 78713

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 FOR REDUCED PLANS
 REVISION
 NUMBER DATE DESCRIPTION BY



CONSTRUCTION NOTES:

- ① — ROCK SLOPE PROTECTION, (150 LB, CLASS III, METHOD B) OVER RSP FABRIC
- ② — PIPE CULVERT HEADWALL PER RSP D89 (L=14'), (SEE SECTION 52 OF PROJECT SPECS FOR REBAR MODIFICATIONS)
- ③ — PIPE CULVERT HEADWALL PER RSP D89 (L=14'), (SEE SECTION 52 OF PROJECT SPECS FOR REBAR MODIFICATIONS)
- ④ — EXISTING SIGN TO BE REINSTALLED UPON COMPLETION OF PROJECT



NOTE:
 2:1 CUT SLOPES ARE ILLUSTRATIVE ONLY. CONTRACTOR MAY EXCAVATE IN ANY MANNER THAT COMPLIES WITH CAL OSHA CONSTRUCTION SAFETY ORDERS AND FULLY REMOVE ALL EXISTING MATERIAL ADJACENT SINKHOLES.

DRAINAGE-SYSTEM 'SD1'
SCALE : AS SHOWN

DESIGNED: FWW	DRAWN: SGM		PREPARED UNDER THE SUPERVISION OF:
CHECKED: CG	DATE: 02/24/17		
ROAD NUMBER: 078			REGISTERED CIVIL ENGINEER DATE: 02/24/17

COUNTY OF EL DORADO
 COMMUNITY DEVELOPMENT AGENCY
 TRANSPORTATION DIVISION



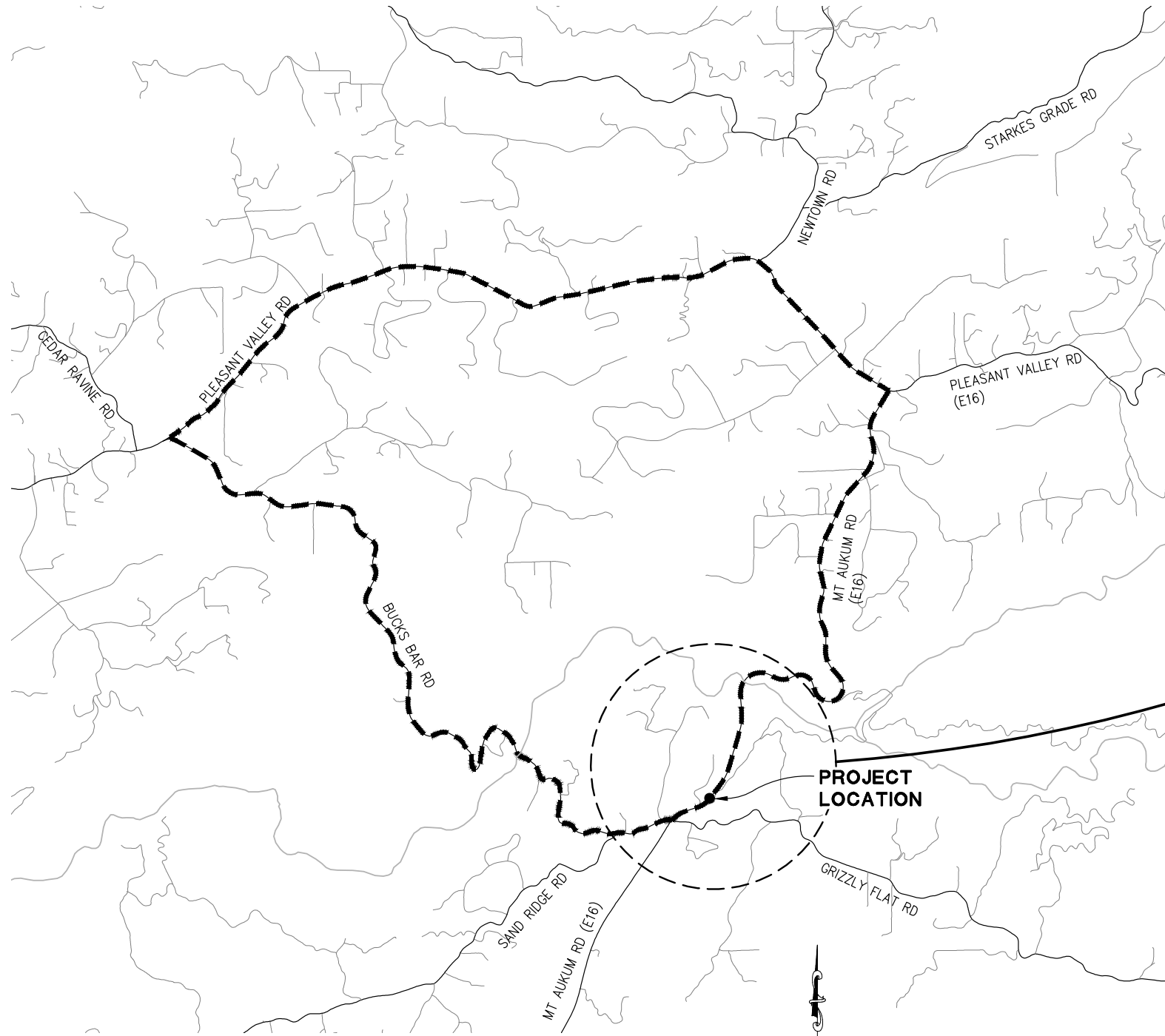
COUNTY OF EL DORADO
 COMMUNITY DEVELOPMENT AGENCY
 TRANSPORTATION DIVISION

2017 MT. AUKUM RD
 SINKHOLE

SHEET
D-1
 3 OF 4
 W.O. No. **78713**

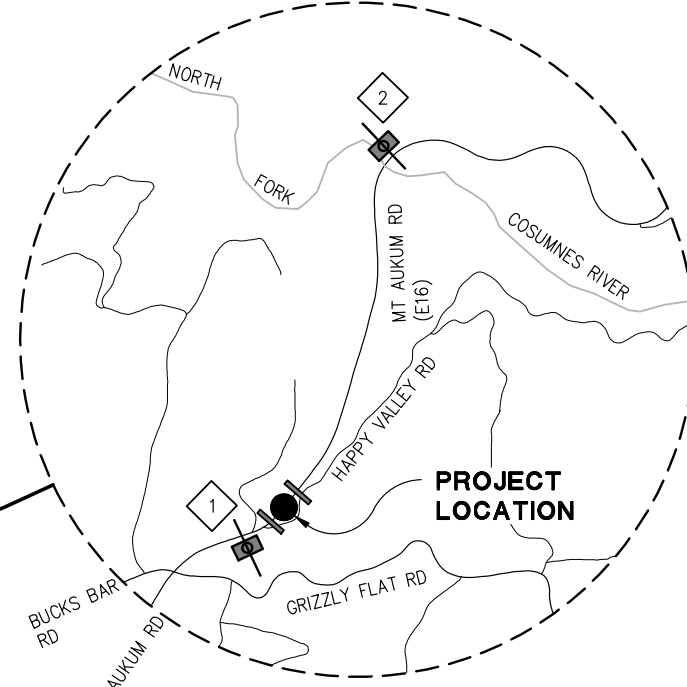
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FOR REDUCED PLANS
 REVISION
 NUMBER DATE DESCRIPTION BY



PLAN
SCALE: 1"=2000'

GENERAL NOTES:
 1. EXISTING DETOUR SIGNS TO REMAIN.



LEGEND

- PCMS - PORTABLE CHANGEABLE MESSAGE SIGN
- K-RAIL

PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) TABLE					
PCMS No.	POST MILE (PM)	FIRST FLASH	SECOND FLASH	THIRD FLASH	FOURTH FLASH
1	MT. AUKUM RD ±9.02	MT. AUKUM RD (E16)	CLOSED TO THRU TRAFFIC	(DATES CLOSED)	USE DETOUR
2	MT. AUKUM RD ±9.83	MT. AUKUM RD (E16)	CLOSED TO THRU TRAFFIC	(DATES CLOSED)	USE DETOUR

DETOUR PLAN
SCALE : AS SHOWN

NUMBER	DATE	DESCRIPTION	BY



PREPARED UNDER THE SUPERVISION OF:
Frank W. Whitmore III
 REGISTERED CIVIL ENGINEER
 DATE: 02/24/17

DESIGNED: FWW
 DRAWN: SGM
 CHECKED: CG
 DATE: 02/24/17
 ROAD NUMBER: 075



COUNTY OF EL DORADO
COMMUNITY DEVELOPMENT AGENCY
TRANSPORTATION DIVISION

2017 MT. AUKUM RD
SINKHOLE

SHEET
DE-1
 4 OF 4
 W.O. No. **78713**