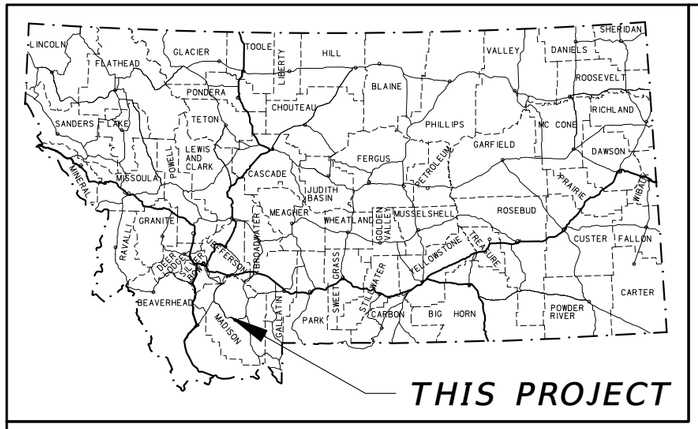
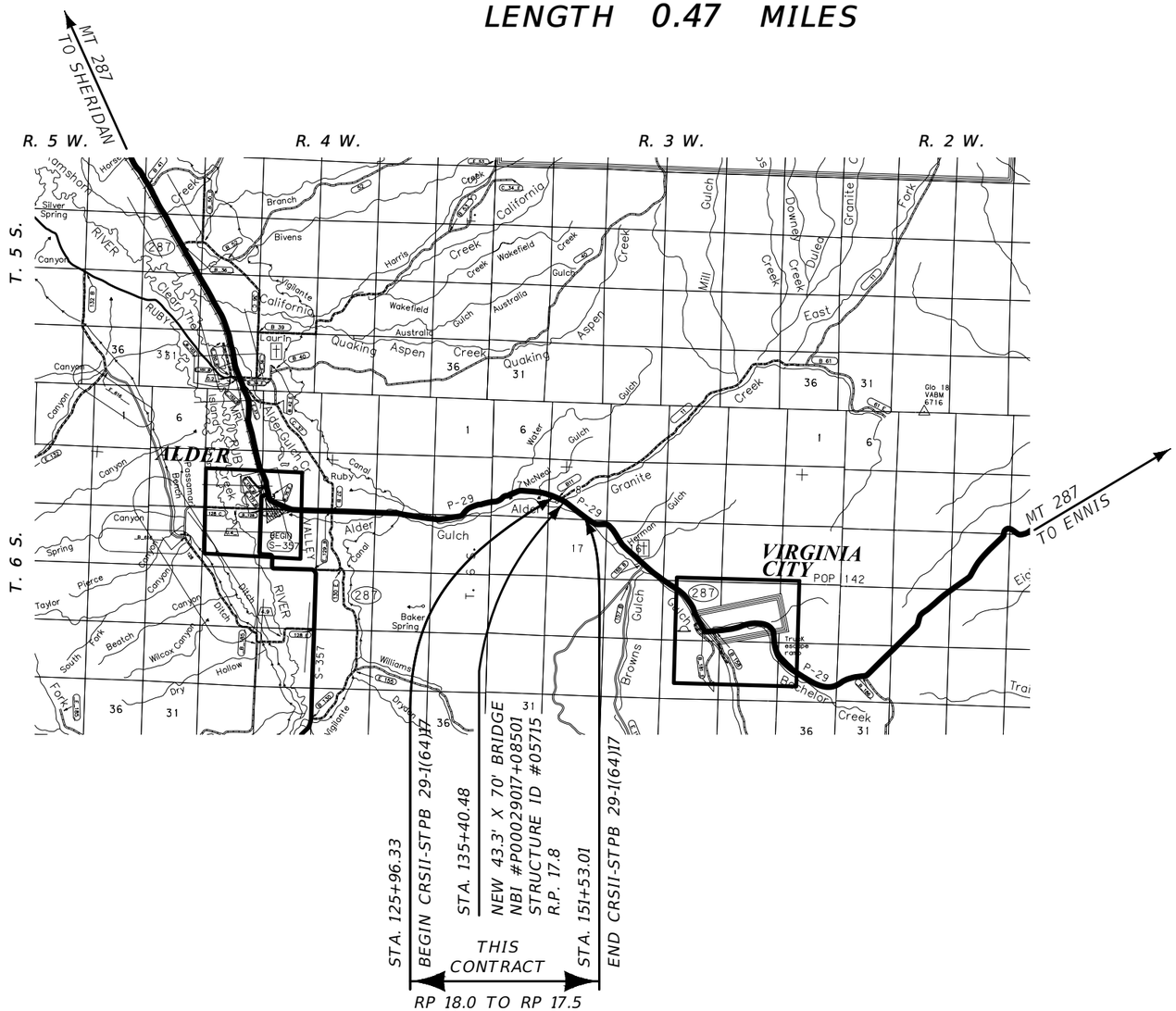
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MONTANA DEPARTMENT OF TRANSPORTATION

FEDERAL AID PROJECT CRSII-STPB 29-1(64)17
BRIDGE REPLACEMENT
CRSII-STPB 29-1(64)17
MADISON COUNTY
EROSION CONTROL PLANS

LENGTH 0.47 MILES



3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	8932000rdERTz01.dwg	EROSION CONTROL PLANS	
2		7/12/2022	UPN 8932000	
1		3:17 PM ryan holm		

EROSION AND SEDIMENT CONTROL BMP'S

REFER TO THE MOST CURRENT RELEASE OF MDT'S EROSION & SEDIMENT CONTROL BMP MANUAL

PEV (SS-1) SHOULD BE IDENTIFIED AND USED THROUGHOUT THE ENTIRE PROJECT IN ALL AREAS NOT DISTURBED BY CONSTRUCTION

TS (SS-3) AND ES (SS-4) SHOULD BE UTILIZED THROUGHOUT THE ENTIRE PROJECT

GENERAL BMP'S

- I / O — INLET/OUTLET PROTECTION
- W P — WATERWAY PROTECTION
- W R — WATER RESOURCE PROTECTION

TEMPORARY SOIL STABILIZATION BMP'S (SS)

- P E V — PRESERVATION OF EXISTING VEGETATION (SS-1)
- M C — MULCH COVER (SS-2)
- T S — TEMPORARY SEEDING (SS-3)
- E S — EROSION SEEDING (SS-4)
- S B — SOIL BINDERS (SS-5)
- R E C — ROLLED EROSION CONTROL PRODUCTS (SS-6)
- S R — SURFACE ROUGHENING (SS-7)
- W E — WIND EROSION CONTROL (SS-8)

RUN-ON AND RUNOFF CONTROL (RC)

- E D / L D — EARTH DIKES/DRAINAGE SWALES/LINED DITCHES (RC-1)
- O V D D — OUTLET VELOCITY DISSIPATION DEVICES (RC-2)
- T S D — TEMPORARY SLOPE DRAINS (RC-3)

TEMPORARY SEDIMENT CONTROL BMP'S (SC)

- S F — SILT FENCE (SC-1)
- D B — DESILTING BASIN (SC-2)
- S T — SEDIMENT TRAP (SC-3)
- C D — CHECK DAMS (SC-4)
- D D B — DUGOUT DITCH BASIN (SC-5)
- F R — FIBER ROLLS (SC-6)
- C S — COMPOST SOCKS (SC-7)
- B B — BRUSH BARRIER (SC-8)
- S A N D - B — SANDBAG BARRIER (SC-9)
- G B B — GRAVEL BAG BERM (SC-10)
- R B — ROCK FILTER BERM (SC-11)
- I / O — INLET/OUTLET PROTECTION (SC-12)

TRACKING CONTROL BMP'S (TC)

- SCEE — STABILIZED CONSTRUCTION ENTRANCE/EXIT (SC-13)
- SCR — STABILIZED CONSTRUCTION ROADWAY (SC-14)
- EOTW — ENTRANCE/OUTLET TIRE WASH (SC-15)

THE FOLLOWING BMP ALTERNATIVES ARE NOT COMPREHENSIVE AND DO NOT SUPERSEDE MDT CONTRACT REQUIREMENTS OR MANDATES AND REQUIREMENTS SPECIFIED BY OTHER AUTHORIZED LOCAL, STATE, AND FEDERAL AGENCIES.

I / O — INLET/OUTLET PROTECTION

- REC
- CS
- SAND-B
- FR
- RB
- OVDD
- ED/LD
- GBB

W R — WATER RESOURCE PROTECTION

- FR
- PEV
- TS
- I/O
- SF
- GBB
- SAND-B
- TSD
- REC
- ES
- OVDD
- RB

D T — DITCH TREATMENT

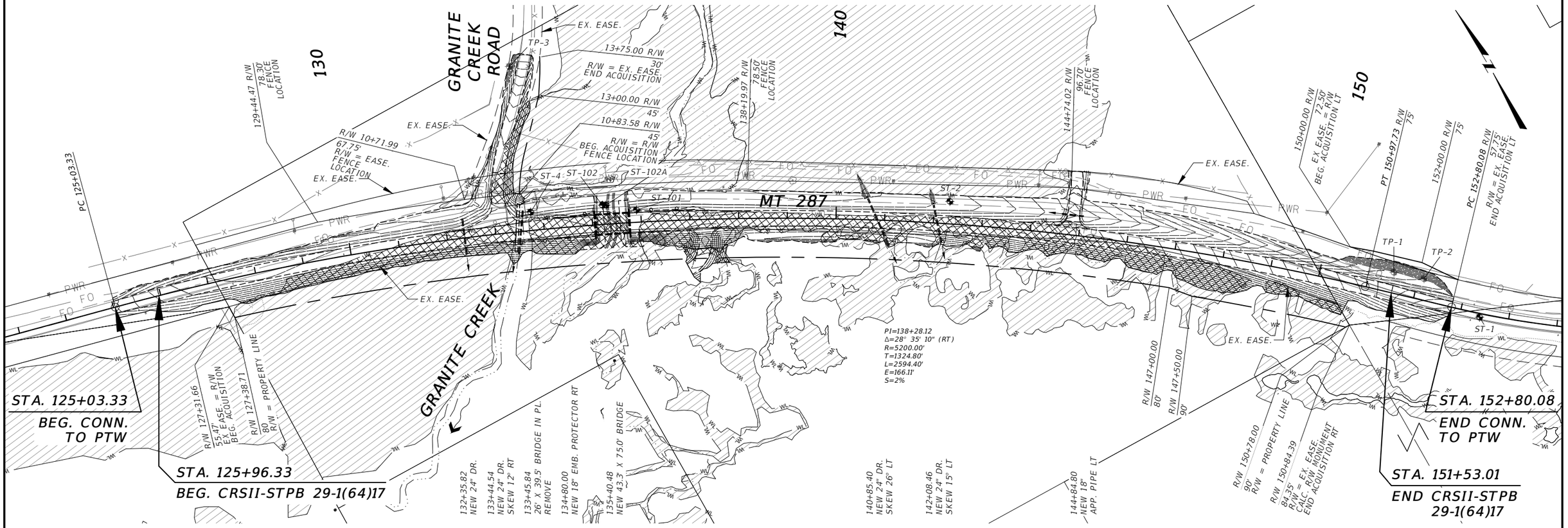
- TS
- REC
- GBB
- CS
- CD
- SAND-B
- DDB
- OVDD
- ED/LD
- TSD

NOTE: BMP STATIONING IS APPROXIMATE

CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	8932000rdERTz02.dwg	EROSION CONTROL PLANS	GRANITE CR - 3M NW VIRGINIA CITY	CRSII-STPB 29-1(64)17
2		7/12/2022	MADISON COUNTY	UPN 8932000	SHEET 2
1		3:17 PM ryan holm			

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3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	8932000rdER0z01.dwg		EROSION CONTROL PLANS	GRANITE CR – 3M NW VIRGINIA CITY	CRSII-STPB 29-1(64)17
2		7/12/2022		MADISON COUNTY	UPN 8932000	SHEET 3
1		3:35 PM ryan holm				