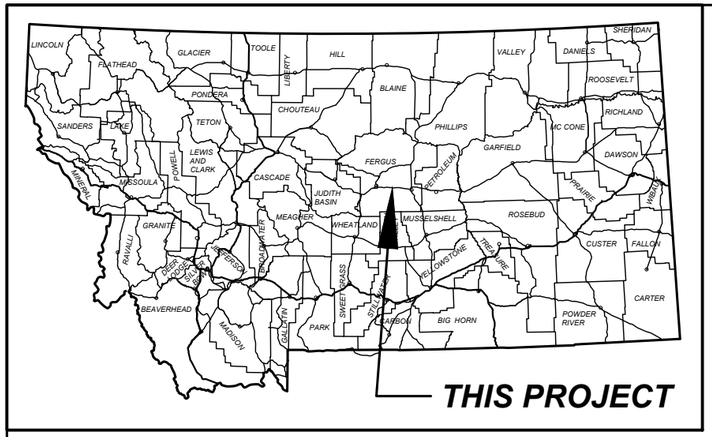
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MONTANA DEPARTMENT OF TRANSPORTATION

FEDERAL AID PROJECT HSIP-NH 57-3(66)94

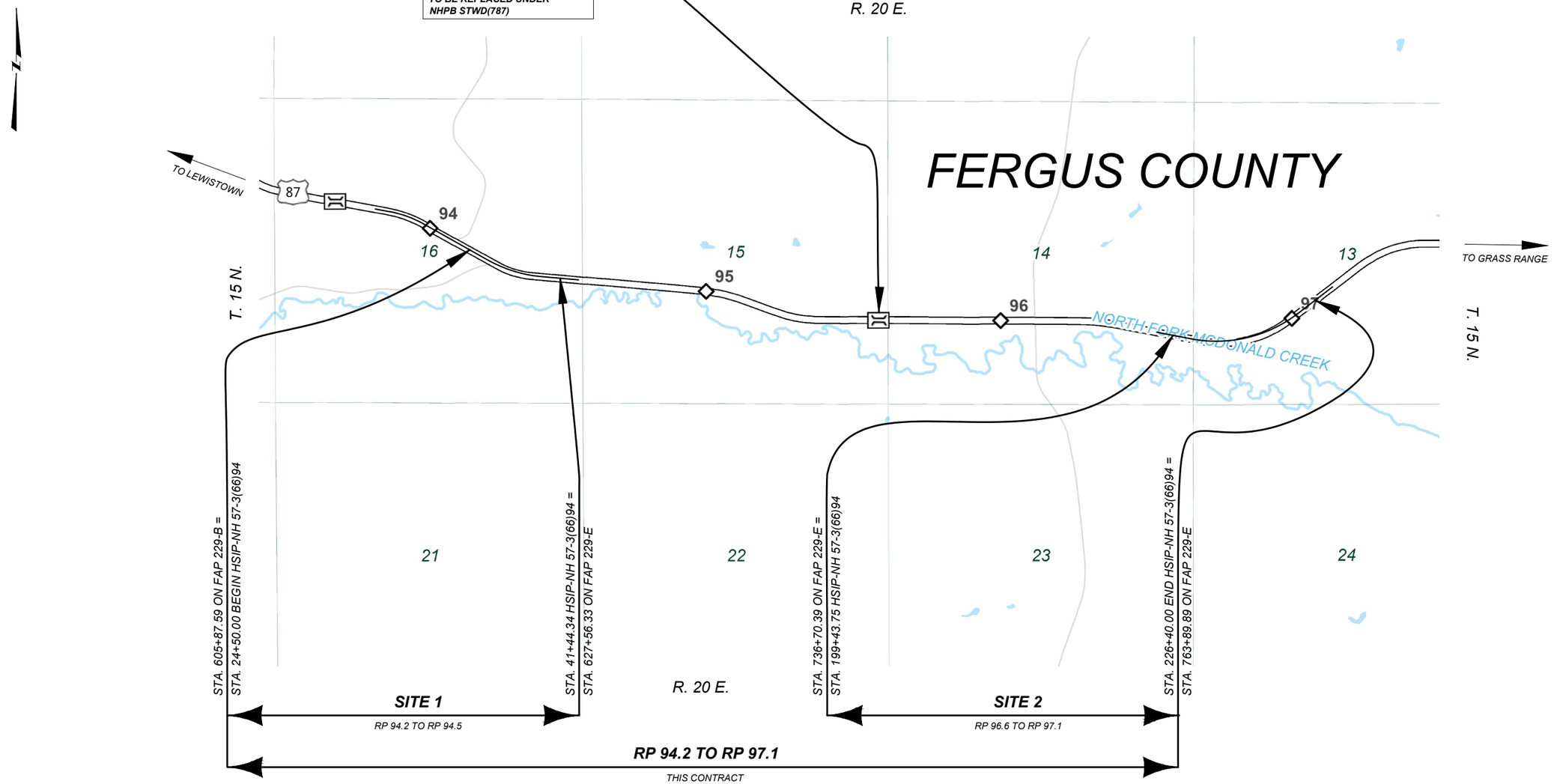
PL. MIX SURF., GRADE, GRAVEL

SF 169 N57 SLDR WID & SLP FLAT

FERGUS COUNTY

LENGTH 0.8 MILES

RP 95.573
28.5' X 38.0' TIMBER BRIDGE
P00057095+05731
MDT ID #05990
PARR CREEK
NOT THIS CONTRACT
TO BE REPLACED UNDER NHPB STWD(787)



SHEET NO. 1

TITLE SHEET

PROJECT NAME: SF 169 N57 SLDR WID & SLP FLAT
COUNTY: FERGUS COUNTY
PROJECT ID: HSIP-NH 57-3(66)94
UPN: 9422000

DESIGNED BY	A. BOSE	07/2024	
REVIEWED BY	J. BROTZLER	07/2024	
CHECKED BY	T. JOHNSON	04/2024	

9422000RDERO001_NEW.DWG

MONTANA
Department of Transportation

EROSION CONTROL PLANS

11/20/2024 7:33 AM

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
- WP — WATERWAY PROTECTION
- WR — WATER RESOURCE PROTECTION

TEMPORARY SOIL STABILIZATION BMP'S (SS)

- PEV — PRESERVATION OF EXISTING VEGETATION (SS-1)
- MC — MULCH COVER (SS-2)
- TS — TEMPORARY SEEDING (SS-3)
- ES — EROSION SEEDING (SS-4)
- SB — SOIL BINDERS (SS-5)
- REC — ROLLED EROSION CONTROL PRODUCTS (SS-6)
- SR — SURFACE ROUGHENING (SS-7)
- WE — WIND EROSION CONTROL (SS-8)

RUN-ON AND RUNOFF CONTROL (RC)

- ED/LD — EARTH DIKES/DRAINAGE SWALES/LINED DITCHES (RC-1)
- OVDD — OUTLET VELOCITY DISSIPATION DEVICES (RC-2)
- TSD — TEMPORARY SLOPE DRAINS (RC-3)

TEMPORARY SEDIMENT CONTROL BMP'S (SC)

- SF — SILT FENCE (SC-1)
- DB — DESILTING BASIN (SC-2)
- ST — SEDIMENT TRAP (SC-3)
- CD — CHECK DAMS (SC-4)
- DDB — DUGOUT DITCH BASIN (SC-5)
- FR — FIBER ROLLS (SC-6)
- CS — COMPOST SOCKS (SC-7)
- BB — BRUSH BARRIER (SC-8)
- SAND-B — SANDBAG BARRIER (SC-9)
- GBB — GRAVEL BAG BERM (SC-10)
- RB — 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, FR, ED/LD, CS, RB, GBB, SAND-B, OVDD

WR — WATER RESOURCE PROTECTION

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

DT — DITCH TREATMENT

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

SHEET NO. 2

NOTES SHEET

PROJECT NAME: SF 169 N57 SLDR WID & SLP FLAT
COUNTY: FERGUS COUNTY
PROJECT ID: HSIP-NH 57-3(66)94
UPN: 9422000

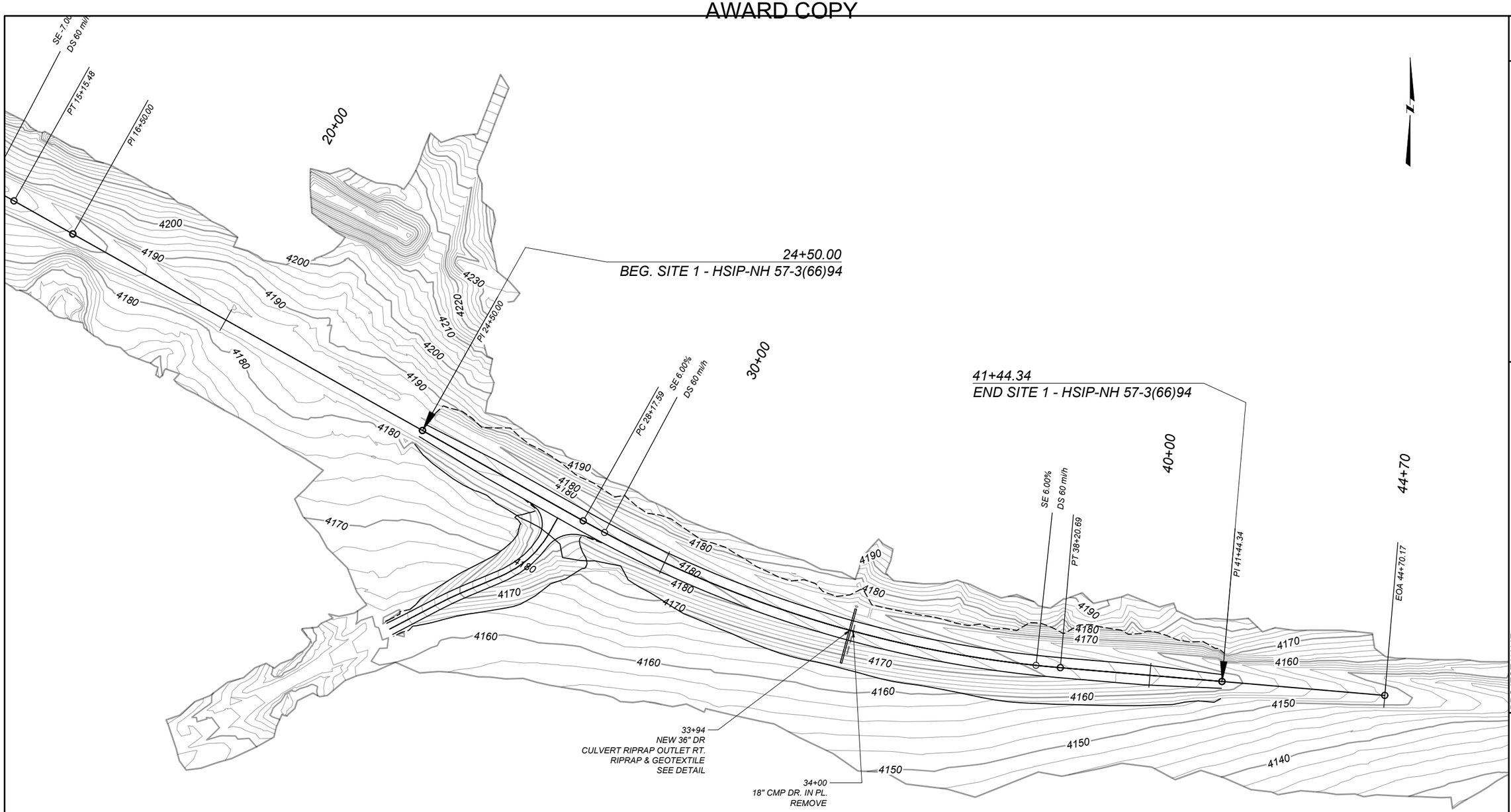
DESIGNED BY: A. BOSE 07/2024
REVIEWED BY: J. BROTZLER 07/2024
CHECKED BY: T. JOHNSON 04/2024
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MONTANA Department of Transportation

EROSION CONTROL PLANS

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SHEET NO.
3

EROSION CONTROL
SITE 1

PROJECT NAME
SF 169 N57 SLDR WID & SLP FLAT

COUNTY
FERGUS COUNTY

PROJECT ID
HSIP-NH 57-3(66)94

UPN
9422000

DESIGNED BY		DATE
A. BOSE		07/2024
REVIEWED BY		DATE
J. BROTZLER		07/2024
CHECKED BY		DATE
T. JOHNSON		04/2024

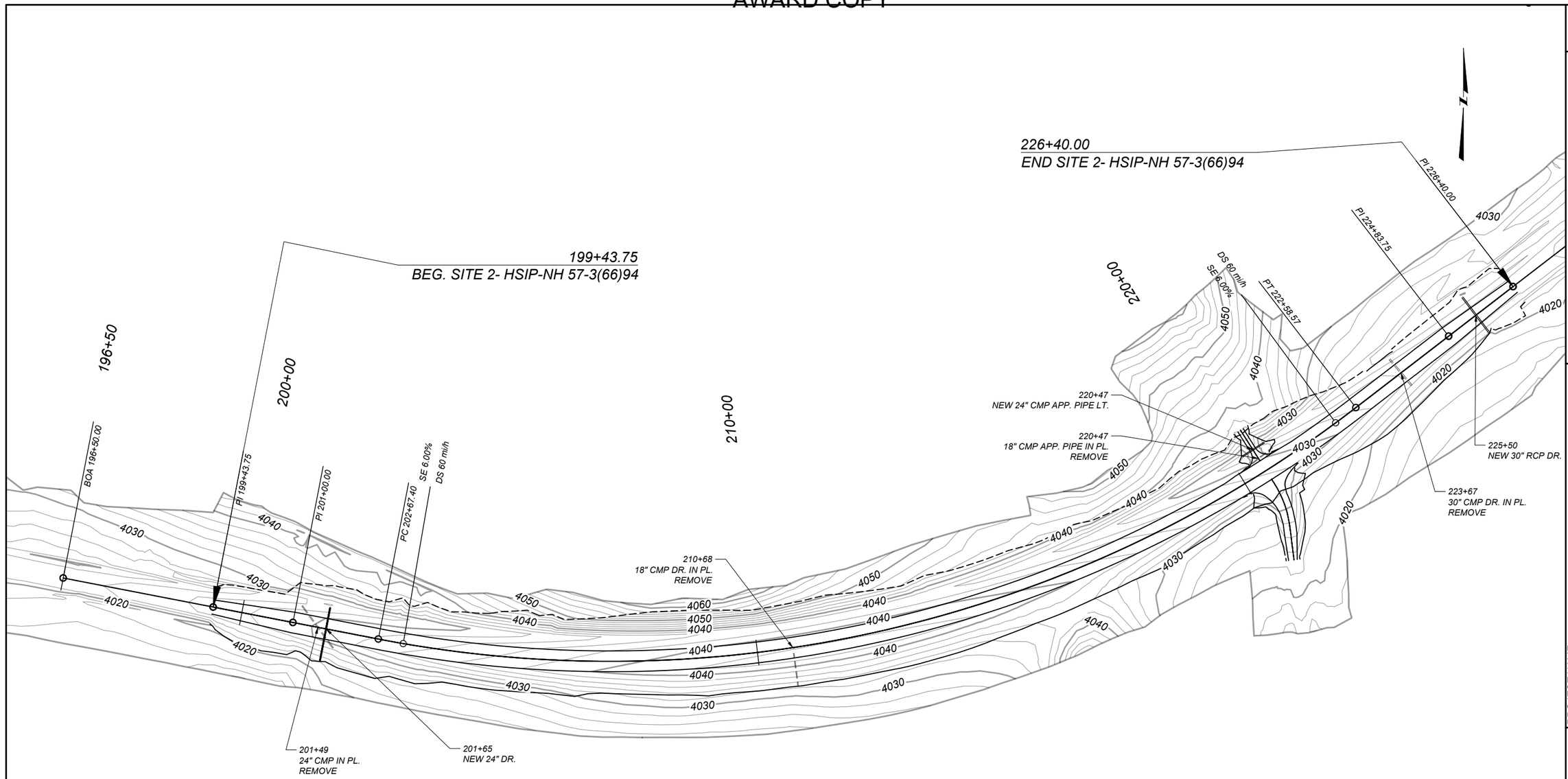
MONTANA
Department of Transportation

EROSION CONTROL PLANS

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SHEET NO.
4

EROSION CONTROL
SITE 2

PROJECT NAME
SF 169 N57 SLDR WID & SLP FLAT

COUNTY
FERGUS COUNTY

PROJECT ID
HSIP-NH 57-3(66)94

UPN
9422000

DESIGNED BY		REVIEWED BY		CHECKED BY	
A. BOSE	07/2024	J. BROTZLER	07/2024	T. JOHNSON	04/2024

MONTANA
Department of Transportation

EROSION CONTROL PLANS

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