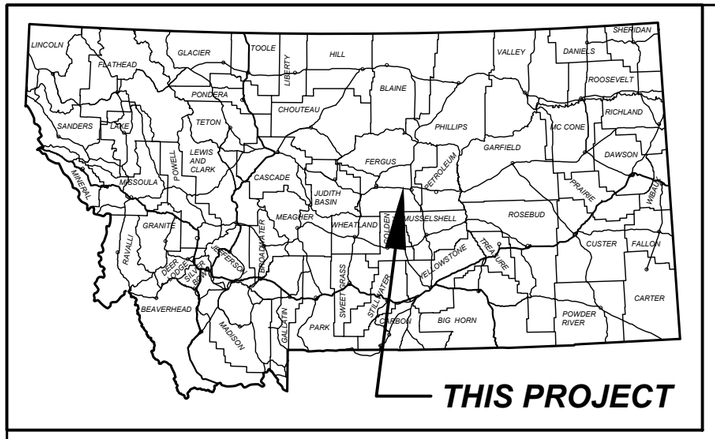
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# MONTANA DEPARTMENT OF TRANSPORTATION

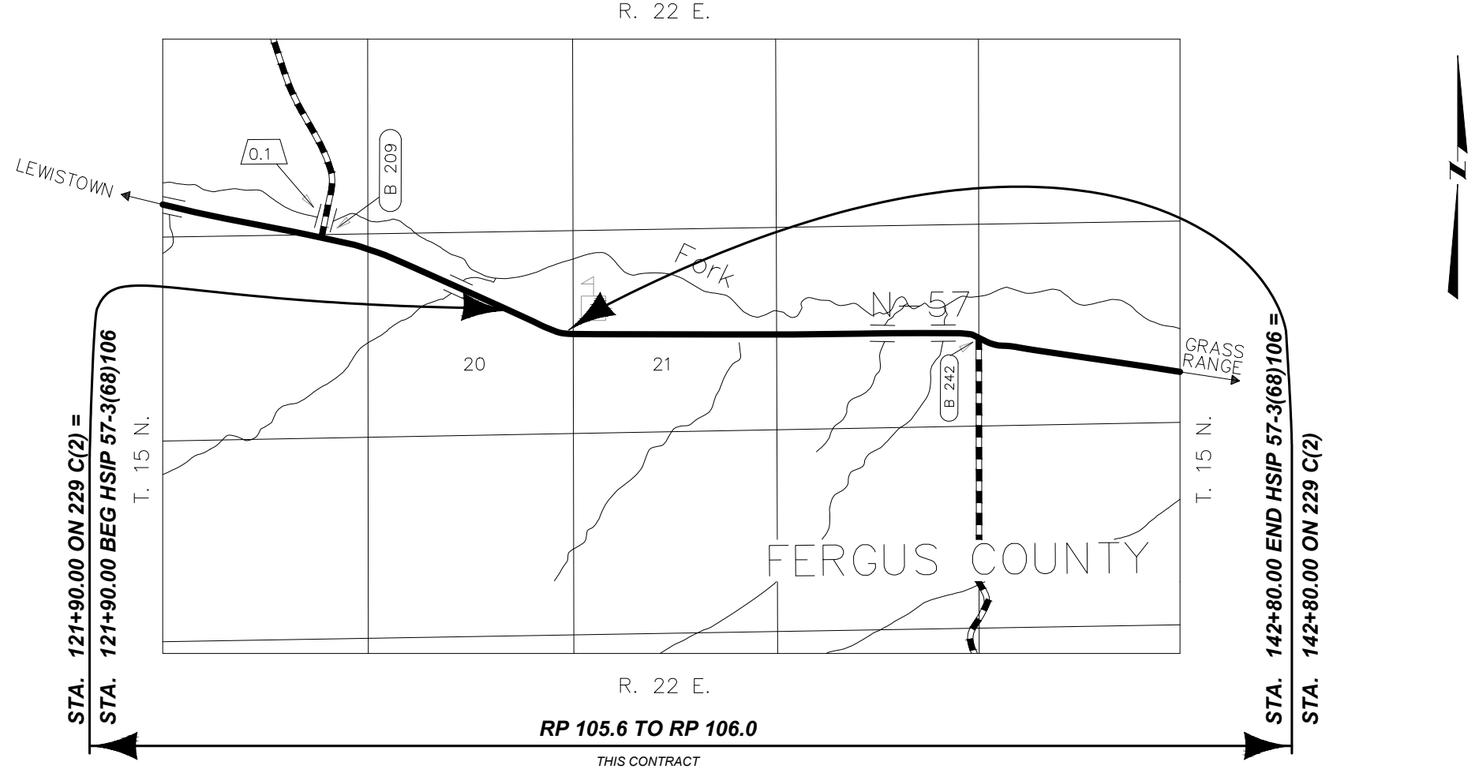
# FEDERAL AID PROJECT HSIP 57-3(68)106

# ROADWAY & ROADSIDE SAFETY IMPROVEMENTS

# SF 179 N-57 CURVE WIDENING

# FERGUS COUNTY

***LENGTH 0.4 MILES***




SHEET NO. 1

TITLE

PROJECT NAME: SF 179 N-57 CURVE WIDENING
COUNTY: FERGUS COUNTY
PROJECT ID: HSIP 57-3(68)106
UPN: 9639000

| DESIGNED BY | DATE |
|---|---|
| T. PIERCE | 12/26/2023 |
| REVIEWED BY | DATE |
| S. LUCIO | 12/26/2023 |
| CHECKED BY | DATE |
| T. JOHNSON | 12/26/2023 |

MONTANA
Department of Transportation

EROSION CONTROL PLANS

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# 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, CS, SAND-B, FR, RB, OVDD, ED/LD, GBB

### WR — 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

SHEET NO. 2

NOTES

PROJECT NAME: SF 179 N-57 CURVE WIDENING
COUNTY: FERGUS COUNTY
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| CHECKED BY | T. JOHNSON | 12/26/2023 |

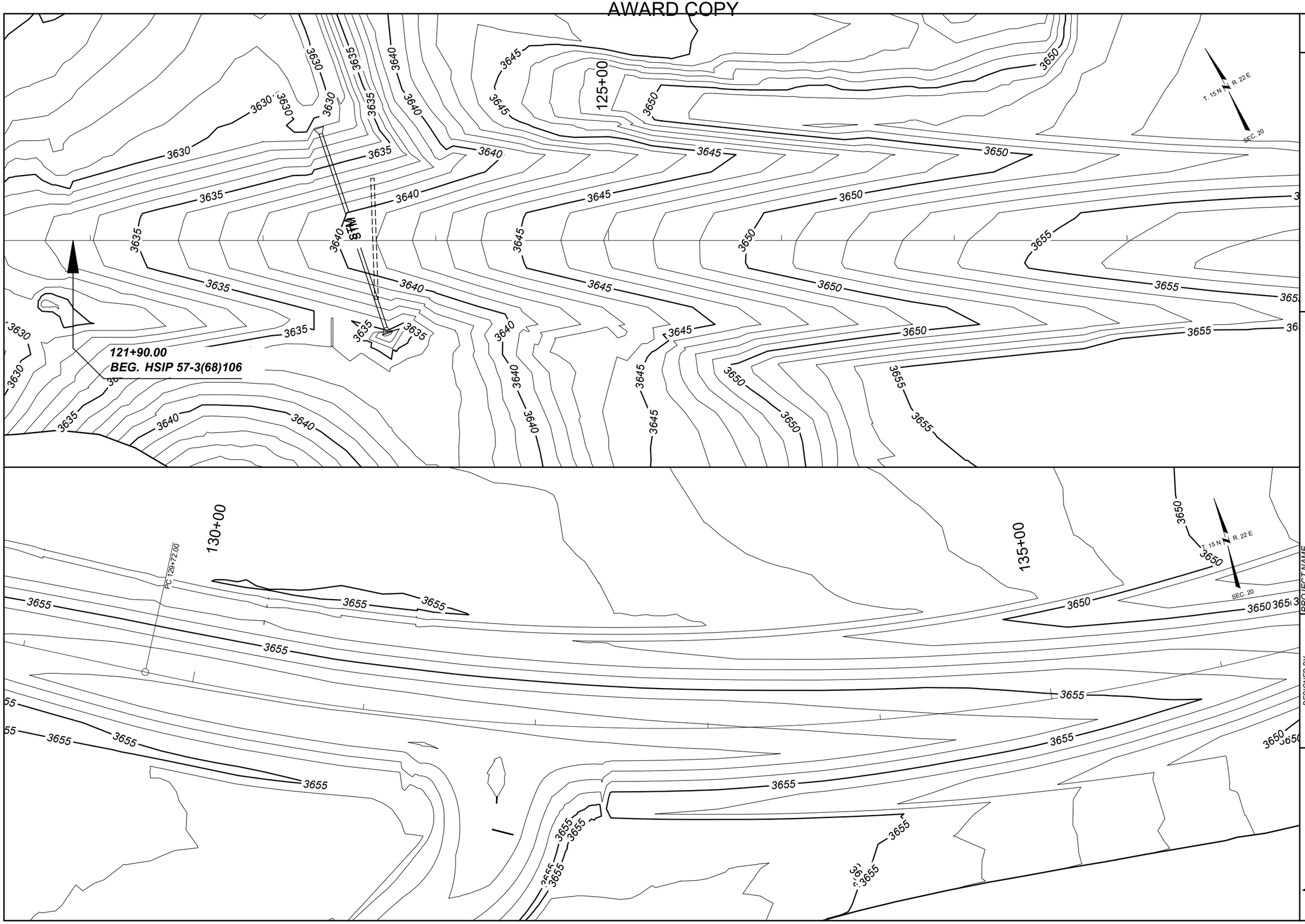
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SHEET NO.
3

PLANS

PROJECT NAME: SF 179 N-57 CURVE WIDENING
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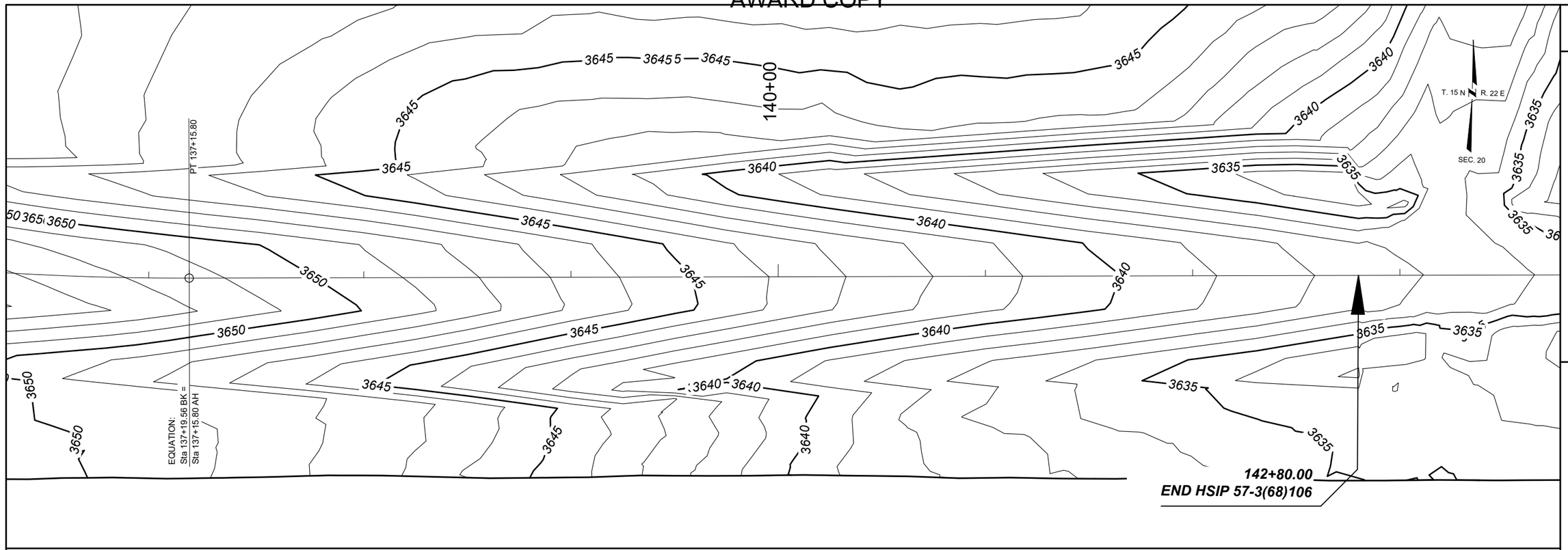
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SHEET NO.
4

PLANS

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