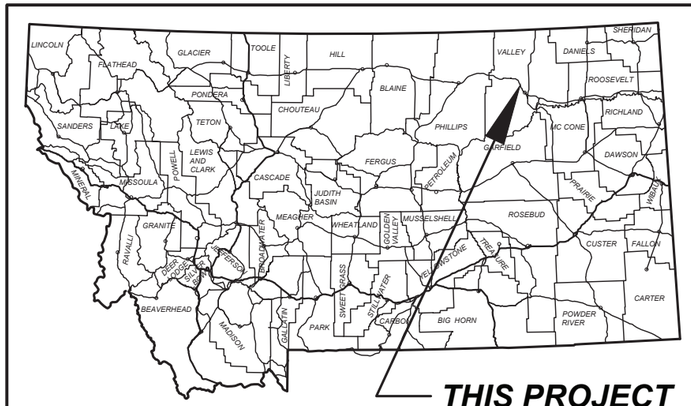
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# MONTANA DEPARTMENT OF TRANSPORTATION

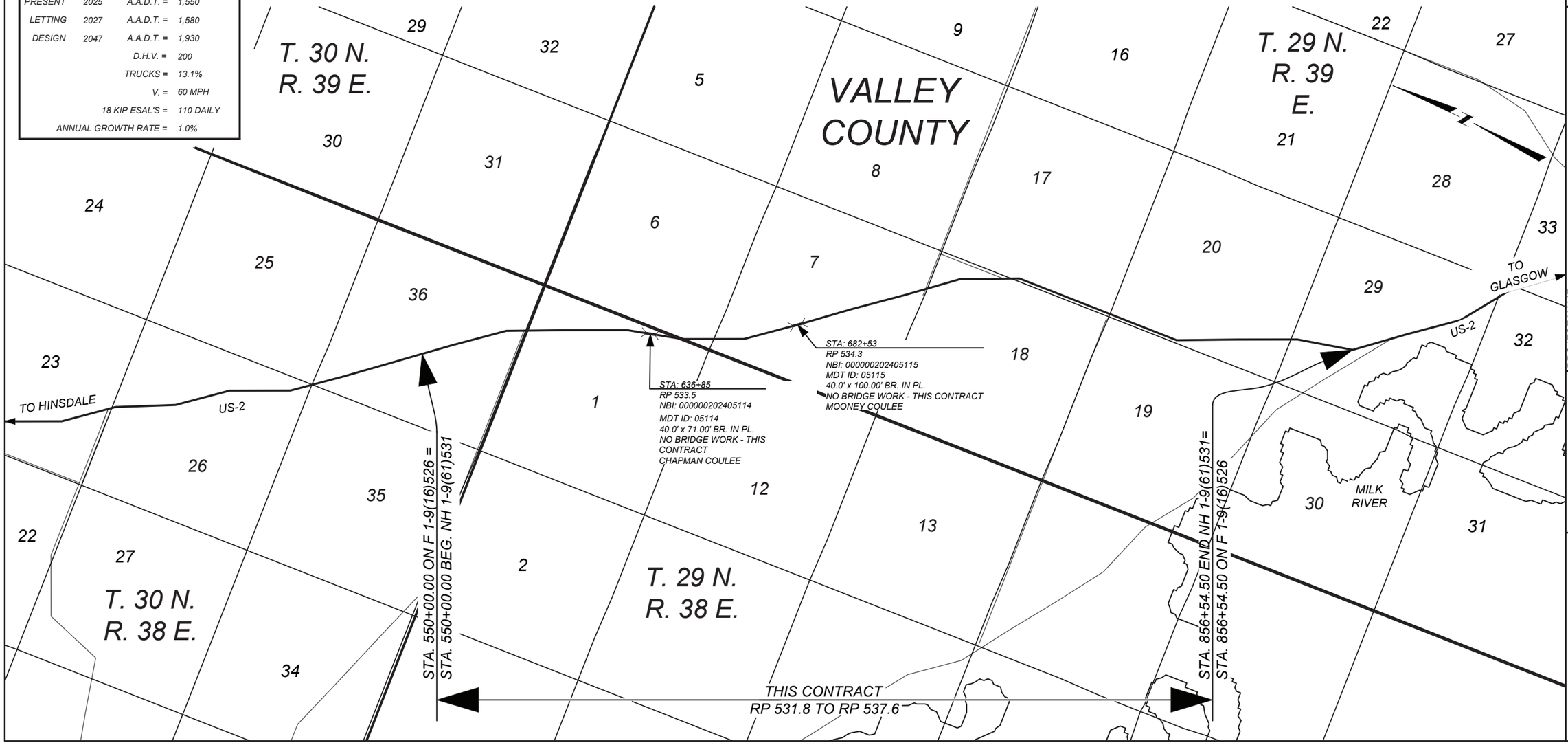
# FEDERAL AID PROJECT NH 1-9(61)531
# MILL AND OVERLAY
# NW OF GLASGOW - NW
# VALLEY COUNTY

**LENGTH 5.8 MILES**

SURFACING SOURCES -
CONTRACTOR FURNISHED

## PROJECT DESIGN DATA

| | | | |
|---|---|---|---|
| PRESENT | 2025 | A.A.D.T. = | 1,550 |
| LETTING | 2027 | A.A.D.T. = | 1,580 |
| DESIGN | 2047 | A.A.D.T. = | 1,930 |
| | | D.H.V. = | 200 |
| | | TRUCKS = | 13.1% |
| | | V. = | 60 MPH |
| | | 18 KIP ESAL'S = | 110 DAILY |
| | | ANNUAL GROWTH RATE = | 1.0% |




SHEET NO. 1

TITLE SHEET

PROJECT NAME: NW OF GLASGOW - NW
COUNTY: VALLEY
PROJECT ID: NH 1-9(61)531
UPN: 10672000

| | | | |
|---|---|---|---|
| DESIGNED BY | 10/2025 | CHECKED BY | 3/2026 |
| C. PERIMAN | | J. CERECK | 10672000RDTTL001.DWG |
| REVIEWED BY | | | |

MONTANA
Department of Transportation

ROAD PLANS

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# TABLE OF CONTENTS


| ROAD PLANS | SHEET NO. |
|---|---|
| TITLE SHEET | 1 |
| TABLE OF CONTENTS | 2 |
| NOTES | 2-3 |
| TYPICAL SECTIONS | 4 |
| SUMMARIES | 5-6 |
| SURFACING | 5 |
| ADDITIONAL SURFACING | 5 |
| COLD MILLING | 6 |
| RUMBLE STRIPS | 6 |
| PAVEMENT MARKINGS | 6 |

| SIGNING PLANS | |
|---|---|
| SIGNING NOTES AND SUMMARY FRAMES | S1 |
| SIGN LOCATION AND SPECIFICATIONS | S2-S4 |
| DETAIL | S5 |
| PLAN SHEET | S6-S11 |


# NOTES

## BASIS OF PLAN QUANTITIES

(QUANTITIES FOR ESTIMATING PURPOSES ONLY)

| | |
|---|---|
| COMP. AGGREGATE WEIGHT | = 3700 LBS. PER CUBIC YARD |
| COMP. WEIGHT OF PL. MIX BIT. SURF. | = 3855 LBS. PER CUBIC YARD |
| ASPHALT BINDER - GRADE S - 3/4" AGG. | = 5.4% OF PL.MIX BIT.SURF. |
| HYDRATED LIME | = 1.4% OF PL.MIX BIT.SURF. |
| ASPHALT BINDER | = 3.0% OF RECYCLED PL.MIX (50% RAP) |
| HYDRATED LIME | = 1.4% OF RECYCLED PL.MIX BIT.SURF. |
| BITUMINOUS MATERIAL | = 8.5 LBS. PER GAL. |
| EMULSIFIED ASPHALT - TACK (ALL OTHER SURFACES) | = 0.05 GAL. PER SQ.YARD (UNDILUTED) |
| EMULSIFIED ASPHALT - FOG SEAL (RUMBLE STRIPS) | = 0.10 GAL. PER SQ.YARD (UNDILUTED) |
| EMULSIFIED ASPHALT SEAL | = 0.42 GAL. PER SQ.YARD |
| COVER | = 25 LBS. PER SQ.YARD |
| LEVELING | = 50 TONS OF PLANT MIX PER 2-LANE MILE |

## WETLANDS

WETLANDS MAY EXIST ADJACENT TO THE ROADWAY AND BEYOND THE PROJECT LIMITS. A WETLAND DELINEATION HAS NOT BEEN COMPLETED FOR THIS PROJECT. IMPACTS TO WETLAND AREAS ARE NOT ANTICIPATED IN ASSOCIATION WITH THE PROPOSED WORK. NO PERMITS HAVE BEEN OBTAINED. ANY ACTION IMPACTING WETLAND AREAS WITHOUT THE APPROPRIATE PERMITTING IS THE RESPONSIBILITY OF THE CONTRACTOR.

## MILLINGS

COLD MILLINGS WILL BE UTILIZED ON THE PROJECT OR DISPOSED OF BY THE CONTRACTOR.

## UTILITIES

CALL THE UTILITIES UNDERGROUND LOCATION CENTER (811) OR OTHER NOTIFICATION SYSTEM FOR THE MARKING AND LOCATION OF ALL LINES AND SERVICES BEFORE EXCAVATING. ALL CLEARANCES OR DEPTHS PROVIDED FOR UTILITIES ARE FROM EXISTING GROUND LINE.

## AS-BUILTS

FOR HORIZONTAL ALIGNMENT AND STATIONING, REFER TO THE FOLLOWING "AS-BUILT" PROJECT:
F 1-9(16)526

FOR BRIDGE DATA, REFER TO THE FOLLOWING "AS-BUILT" PROJECT:
STPB STWD (790)

SHEET NO.
2

TABLE OF CONTENTS & NOTES

PROJECT NAME: NW OF GLASGOW - NW
COUNTY: VALLEY
PROJECT ID: NH 1-9(61)531
UPN: 10672000

| | | |
|---|---|---|
| DESIGNED BY | C. PERIMAN | 10/2025 |
| REVIEWED BY | | |
| CHECKED BY | J. CERECK | 3/2026 |

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MONTANA Department of Transportation

ROAD PLANS

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# NOTES

## APPROACHES (FOR INFORMATION ONLY)

| STATION | TYPE | linear feet | | | | feet | | PROPOSED SURFACE | sq. yards | | tons | | | | gallons | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | WIDTH | RADIUS | | SURFACING LENGTH | PMS THICKNESS | COLD MILLING DEPTH | | COLD MILLING | COVER TYPE 1 | PLANT MIX SURF. - 3/4" | PLANT MIX BIT. SURF. - MISC. | ASPHALT BINDER PG 58H-34 | EMUL. ASPHALT CHFRS-2P | EMUL. ASPHALT TACK COAT | |
| | | | LEFT | RIGHT | | | | | | | | | | | | |
| 600+66 | PUBLIC | ◆ 24 | ◆ 75 | ◆ 25 | 105.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 362 | 362 | 51 | | 2.8 | 0.6 | 18 | RT. - NELSON RD. |
| 601+18 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 10 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 49 | | | 7 | 0.4 | | 3 | LT. |
| 615+18 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | RT. |
| 643+30 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | LT. |
| 643+46 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | RT. |
| 657+27 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | RT. |
| 657+32 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | LT. |
| 671+45 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | LT. |
| 671+45 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | RT. |
| 692+90 | PRIVATE | ◆ 24 | ◆ 25 | ◆ 50 | 64.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 235 | | | 33 | 1.8 | | 12 | LT. |
| 722+73 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | RT. |
| 723+10 | PUBLIC | ◆ 24 | ◆ 75 | ◆ 25 | 64.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 298 | 298 | 42 | | 2.3 | 0.5 | 15 | LT. - CUT ACROSS RD. |
| 745+34 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | LT. |
| 752+91 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | LT. |
| 780+39 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | LT. |
| 780+39 | PRIVATE | ◆ 24 | ◆ 25 | ◆ 25 | 84.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 254 | | | 36 | 1.9 | | 13 | RT. |
| 806+76 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 58 | | | 8 | 0.4 | | 3 | RT. |
| 807+00 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 59 | | | 8 | 0.4 | | 3 | LT. |
| 825+05 | PRIVATE | ◆ 24 | ◆ 25 | ◆ 25 | 84.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 253 | | | 36 | 1.9 | | 13 | LT. |
| 848+24 | FARM FIELD | ◆ 24 | ◆ 25 | ◆ 25 | 12.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 59 | | | 8 | 0.4 | | 3 | LT. |
| 848+39 | PRIVATE | ◆ 24 | ◆ 25 | ◆ 25 | 84.0 | 0.22 | 0.22 | COLD MILL AND OVERLAY | 253 | | | 36 | 1.9 | | 13 | RT. |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| **SUBTOTAL** | **FARM FIELD** | | | | | | | | ~ | ~ | ~ | **119** | **6.0** | ~ | 43 | |
| **SUBTOTAL** | **PRIVATE** | | | | | | | | ~ | ~ | ~ | **141** | **7.5** | ~ | 50 | |
| **SUBTOTAL** | **PUBLIC** | | | | | | | | **660** | **660** | **93** | ~ | **5.1** | **1.1** | 33 | |

*APPROACHES NOT INCLUDED IN THIS LIST ARE USE IN PLACE*
*PLANT MIX SURFACE ALL PUBLIC AND PRIVATE APPROACHES TO R/W*
*PLANT MIX SURFACE ALL FARM FIELD APPROACHES WITH A 12.0 ft WIDE PLANT MIX STRIP ADJACENT AND PARELLEL TO THE ROADWAY*
*SURFACING LENGTHS ARE FROM MAINLINE EDGE OF PAVEMENT ALONG APPROACH CENTERLINE*
◆ *FOR INFORMATION ONLY; MATCH EXISTING*

**SHEET NO.** 3

**NOTES**

PROJECT NAME: **NW OF GLASGOW - NW**
COUNTY: **VALLEY**
PROJECT ID: **NH 1-9(61)531**
UPN: **10672000**

DESIGNED BY: C. PERIMAN 10/2025
REVIEWED BY:
CHECKED BY: J. CERECK 3/2026

MONTANA Department of Transportation

**ROAD PLANS**

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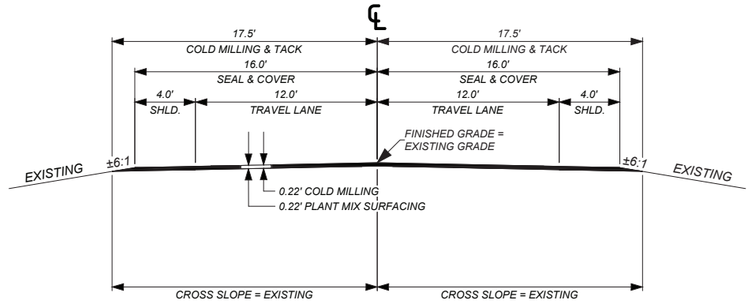
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# TYPICAL SECTION NO. 1

MAINLINE

550+00.00 TO 633+26.42
633+26.42 TO 634+26.42 TRANS. TYP. NO. 1 TO TYP. NO. 2
641+26.42 TO 678+41.70
678+41.70 TO 679+41.70 TRANS. TYP. NO. 1 TO TYP. NO. 2
686+66.70 TO 856+54.50



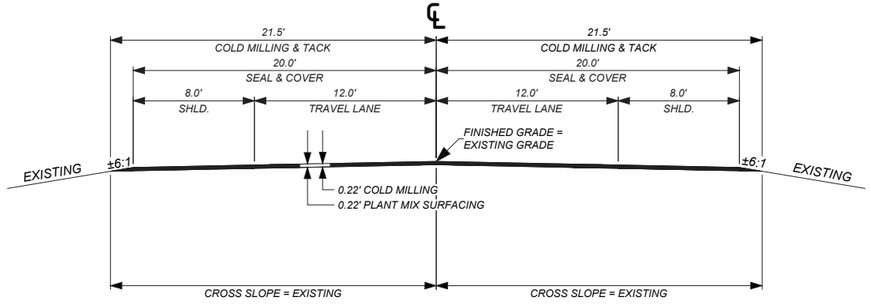

| QUANTITIES | | | | | | | |
|---|---|---|---|---|---|---|---|
| UNIT | AGGREGATE | | UNIT | BITUMINOUS MATERIAL | | | |
| | COVER | PLANT MIX | | ASPHALT BINDER | EMULSIFIED ASPHALT SEAL | EMULSIFIED ASPHALT TACK▲ | COLD MILLING |
| AREA square feet | | 7.37 | square yards PER STATION | | 356 | 778 | 389 |
| cubic yards PER STATION | | 27.3 | tons PER STATION | 2.84 | 0.64 | | |
| tons PER STATION | | 52.6 | gals PER STATION | | | 39 | |
| square yards PER STATION | 356 | | | | | | |

▲ BASED ON 2 APPLICATIONS

# TYPICAL SECTION NO. 2

MAINLINE

634+26.42 TO 636+49.94 B.E.
637+20.90 B.E. TO 639+76.42
639+76.42 TO 641+26.42 TRANS. TYP. NO. 2 TO TYP. NO. 1
679+41.70 TO 682+02.72 B.E.
683+02.68 B.E. TO 685+66.70
685+66.70 TO 686+66.70 TRANS. TYP. NO. 2 TO TYP. NO. 1




| QUANTITIES | | | | | | | |
|---|---|---|---|---|---|---|---|
| UNIT | AGGREGATE | | UNIT | BITUMINOUS MATERIAL | | | |
| | COVER | PLANT MIX | | ASPHALT BINDER | EMULSIFIED ASPHALT SEAL | EMULSIFIED ASPHALT TACK▲ | COLD MILLING |
| AREA square feet | | 9.13 | square yards PER STATION | | 444 | 956 | 478 |
| cubic yards PER STATION | | 33.8 | tons PER STATION | 3.52 | 0.79 | | |
| tons PER STATION | | 65.1 | gals PER STATION | | | 48 | |
| square yards PER STATION | 444 | | | | | | |

▲ BASED ON 2 APPLICATIONS

NOTE:
DO NOT DISTURB GUARDRAIL IN PLACE.
MILL AS CLOSE AS FEASABLE TO FACE OF RAIL.

635+68.18 TO 636+49.94 B.E. - LT. 634+60.15 TO 636+49.94 B.E. - RT.
637+20.90 B.E. TO 639+10.68 - LT. 637+20.90 B.E. TO 638+02.65 - RT.

680+67.04 TO 682+02.72 B.E. - LT. 679+41.04 TO 682+02.72 B.E. - RT.
683+02.68 B.E. TO 685+64.36 - LT. 683+02.68 B.E. TO 684+38.36 - RT.

SHEET NO.
4

TYPICAL SECTIONS

PROJECT NAME NW OF GLASGOW - NW
COUNTY VALLEY
PROJECT ID NH 1-9(61)531
UPN 10672000

DESIGNED BY C. PERIMAN 10/2025
REVIEWED BY
CHECKED BY J. CERECK 3/2026

MONTANA Department of Transportation

ROAD PLANS

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## SURFACING

| STATION | | linear feet | | | | FOR | tons | AGGREGATE | | | BITUMINOUS MATERIAL | | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | sq. yards | tons | | tons | | gals. | |
| FROM | TO | GROSS | NET | + | - | | HYDRATED LIME | COVER TYPE 1 | PLANT MIX SURF. - 3/4" | PLANT MIX BIT. SURF. - MISC. | ASPHALT BINDER PG 58H-34 | EMUL. ASPHALT CHFRS-2P | EMUL. ASPHALT TACK COAT | |
| 550+00.00 | 633+26.42 | 8,326.42 | 8,326.42 | | | | | 29,642 | 4,380 | | 236.5 | 53.3 | 3,247 | TYP. NO. 1 |
| 633+26.42 | 634+26.42 | 100.00 | 100.00 | | | | | 400 | 59 | | 3.2 | 0.7 | 44 | TRANS. TYP. NO. 1 TO TYP. NO. 2 |
| 634+26.42 | | | | | | | | | | | | | | |
| 636+49.94 B.E. | 637+20.90 B.E. | | | | 70.96 | BRIDGE | | | | | | | | |
| | 639+76.42 | 550.00 | 479.04 | | | | | 2,127 | 312 | | 16.9 | 3.8 | 230 | TYP. NO. 2 |
| 639+76.42 | 641+26.42 | 150.00 | 150.00 | | | | | 600 | 88 | | 4.8 | 1.1 | 65 | TRANS. TYP. NO. 2 TO TYP. NO. 1 |
| 641+26.42 | 678+41.70 | 3,715.28 | 3,715.28 | | | | | 13,226 | 1,954 | | 105.5 | 23.8 | 1,449 | TYP. NO. 1 |
| 678+41.70 | 679+41.70 | 100.00 | 100.00 | | | | | 400 | 59 | | 3.2 | 0.7 | 44 | TRANS. TYP. NO. 1 TO TYP. NO. 2 |
| 679+41.70 | | | | | | | | | | | | | | |
| 682+02.72 B.E. | 683+02.68 B.E. | | | | 99.96 | BRIDGE | | | | | | | | |
| | 685+66.70 | 625.00 | 525.04 | | | | | 2,331 | 342 | | 18.5 | 4.1 | 252 | TYP. NO. 2 |
| 685+66.70 | 686+66.70 | 100.00 | 100.00 | | | | | 400 | 59 | | 3.2 | 0.7 | 44 | TRANS. TYP. NO. 2 TO TYP. NO. 1 |
| 686+66.70 | 856+54.50 | 16,987.80 | 16,987.80 | | | | | 60,477 | 8,936 | | 482.5 | 108.7 | 6,625 | TYP. NO. 1 |
| | | | | | | | | | | | | | | |
| | | | | | | ADDITIONAL SURFACING | | 660 | 382 | 326 | 37.8 | 1.1 | 152 | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| TOTAL | | 30,654.50 | 30,483.58 | ~ | 170.92 | | 237 | 110,263 | 16,571 | 326 | 912.1 | 198.0 | 12,152 | |

## ADDITIONAL SURFACING (INCLUDED IN SURFACING FRAME)

| STATION | | linear feet | | | | FOR | tons | AGGREGATE | | | BITUMINOUS MATERIAL | | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | sq. yards | tons | | tons | | gals. | |
| FROM | TO | GROSS | NET | + | - | | HYDRATED LIME | COVER TYPE 1 | PLANT MIX SURF. - 3/4" | PLANT MIX BIT. SURF. - MISC. | ASPHALT BINDER PG 58H-34 | EMUL. ASPHALT CHFRS-2P | EMUL. ASPHALT TACK COAT | |
| 704+45.00 | 706+75.00 | | | | | HISTORIC PULLOUT | | | | 66 | 3.6 | | 26 | RT. - 0.22' COLD MILL AND OVERLAY |
| | | | | | | | | | | | | | | |
| | | | | | | LEVELING | | | 289 | | 15.6 | | | |
| | | | | | | | | | | | | | | |
| | | | | | | 15 - FARM FIELD APPROACHES | | | | 119 | 6.0 | | 43 | |
| | | | | | | 4 - PRIVATE APPROACHES | | | | 141 | 7.5 | | 50 | |
| | | | | | | 2 - PUBLIC APPROACHES | | 660 | 93 | | 5.1 | 1.1 | 33 | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| SUBTOTAL | | ~ | ~ | ~ | ~ | | ~ | 660 | 382 | 326 | 37.8 | 1.1 | 152 | |

SHEET NO.
5

SUMMARIES

PROJECT NAME: NW OF GLASGOW - NW
COUNTY: VALLEY
PROJECT ID: NH 1-9(61)531
UPN: 10672000

DESIGNED BY: C. PERIMAN 10/2025
REVIEWED BY:
CHECKED BY: J. CERECK 3/2026
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MONTANA Department of Transportation
ROAD PLANS

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## COLD MILLING

| STATION | | sq. yards | REMARKS |
|---|---|---|---|
| | | COLD MILLING | |
| FROM | TO | 0.22 ft | |
| 550+00.00 | 633+26.42 | 32,390 | TYP. NO. 1 - 35' WIDTH |
| 633+26.42 | 634+26.42 | 434 | TRANS. TYP. NO. 1 TO TYP. NO. 2 - 35' TO 43' WIDTH |
| 634+26.42 | | | |
| 636+49.94 B.E. | 637+20.90 B.E. | | |
| | 639+76.42 | 2,290 | TYP. NO. 2 - 43' WIDTH |
| 639+76.42 | 641+26.42 | 650 | TRANS. TYP. NO. 2 TO TYP. NO. 1 - 43' TO 35' WIDTH |
| 641+26.42 | 678+41.70 | 14,452 | TYP. NO. 1 - 35' WIDTH |
| 678+41.70 | 679+41.70 | 434 | TRANS. TYP. NO. 1 TO TYP. NO. 2 - 35' TO 43' WIDTH |
| 679+41.70 | | | |
| 682+02.72 B.E. | 683+02.68 B.E. | | |
| | 685+66.70 | 2,510 | TYP. NO. 2 - 43' WIDTH |
| 685+66.70 | 686+66.70 | 434 | TRANS. TYP. NO. 2 TO TYP. NO. 1 - 43' TO 35' WIDTH |
| 686+66.70 | 856+54.50 | 66,083 | TYP. NO. 1 - 35' WIDTH |
| | | | |
| 600+66.00 | | 362 | PUBLIC APP. RT. - NELSON RD. |
| 601+18.00 | | 49 | FARM FIELD APP. LT. |
| 615+18.00 | | 58 | FARM FIELD APP. RT. |
| 643+30.00 | | 58 | FARM FIELD APP. LT. |
| 643+46.00 | | 58 | FARM FIELD APP. RT. |
| 657+27.00 | | 58 | FARM FIELD APP. RT. |
| 657+32.00 | | 58 | FARM FIELD APP. LT. |
| 671+45.00 | | 58 | FARM FIELD APP. LT. |
| 671+45.00 | | 58 | FARM FIELD APP. RT. |
| 692+90.00 | | 235 | PRIVATE APP. LT. |
| 704+45.00 | 706+75.00 | 517 | HISTORIC PULLOUT RT. |
| 722+73.00 | | 58 | FARM FIELD APP. RT. |
| 723+10.00 | | 298 | PUBLIC APP. LT. - CUT ACROSS RD. |
| 745+34.00 | | 58 | FARM FIELD APP. LT. |
| 752+91.00 | | 58 | FARM FIELD APP. LT. |
| 780+39.00 | | 58 | FARM FIELD APP. LT. |
| 780+39.00 | | 254 | PRIVATE APP. RT. |
| 806+76.00 | | 58 | FARM FIELD APP. RT. |
| 807+00.00 | | 59 | FARM FIELD APP. LT. |
| 825+05.00 | | 253 | PRIVATE APP. LT. |
| 848+24.00 | | 59 | FARM FIELD APP. LT. |
| 848+39.00 | | 253 | PRIVATE APP. RT. |
| | | | |
| | | | |
| | | | |
| TOTAL | | 122,712 | |

## PAVEMENT MARKINGS

| ITEM | UNIT | INTERIM APPLICATION ◆ | FINAL APPLICATION | TOTAL |
|---|---|---|---|---|
| STRIPING - WHITE PAINT | gallon | 424 | | 424 |
| STRIPING - YELLOW PAINT | gallon | 314 | | 314 |
| WORDS & SYMBOLS - WHITE PAINT | gallon | 1 | | 1 |
| | | | | |
| STRIPING - WHITE EPOXY | gallon | | 282 | 282 |
| STRIPING - YELLOW EPOXY | gallon | | 209 | 209 |
| WORDS & SYMBOLS - WHITE EPOXY | gallon | | 1 | 1 |
| | | | | |
| TEMPORARY STRIPING | linear feet | | | 91,451 |
| | | | | |
| FINAL SWEEP AND BROOM | course mile | | | 5.8 |

◆ BASED ON 2 APPLICATIONS

## RUMBLE STRIPS

| STATION | | miles RUMBLE STRIPS | | gals | REMARKS |
|---|---|---|---|---|---|
| | | INTER-MITTENT ◢ | CENTERLINE TYPE 3 | EMULSIFIED ASPHALT FOG SEAL ◆ | |
| FROM | TO | | | | |
| 550+00.00 | 856+54.50 | 5.6 | | 658 | LT. |
| 550+00.00 | 856+54.50 | | 5.7 | 672 | |
| 550+00.00 | 856+54.50 | 5.6 | | 658 | RT. |
| | | | | | |
| | | | | | |
| | | | | | |
| TOTAL | | 11.2 | 5.7 | ~ | |

◆ FOR INFORMATION ONLY, INCLUDE IN THE COST OF RUMBLE STRIPS
◢ CONSTRUCT IN ACCORDANCE WITH DETAIL DRAWING 411-03

SHEET NO.
6

SUMMARIES

PROJECT NAME: NW OF GLASGOW - NW
COUNTY: VALLEY
PROJECT ID: NH 1-9(61)531
UPN: 10672000

DESIGNED BY: C. PERIMAN 10/2025
REVIEWED BY:
CHECKED BY: J. CERECK 3/2026

MONTANA Department of Transportation

ROAD PLANS

6/2/2026 11:54 AM

10672000RDSUM001.DWG

ADVERTISED COPY

# NOTES AND ABBREVIATIONS:

MOUNTING HEIGHT REQUIREMENTS: MOUNTING HEIGHTS SHOWN REFER TO THE BOTTOM OF THE MAJOR PANEL. SEE DETAILED DRAWINGS 619-00 & 619-08

SEE LOCATION AND SPECIFICATION SHEETS FOR PORTIONS OF PROJECT NOT INCLUDED WITHIN SIGNING PLAN SHEETS.

SIGN POSTS SYMBOLS SHOWN ARE FOR REFERENCE ONLY TO SHOW EXISTING SIGNS THAT REQUIRE NO ACTION.

SIGNING AND PAVEMENT MARKING LOCATIONS ARE APPROXIMATE. PROJECT MANAGER TO FIELD ADJUST AS NECESSARY.

ADOPT A HIGHWAY: IF SIGNS N7-1/N7-1P EXIST, CONTRACTOR WILL CONFIRM THAT THE GROUP NAME ON THE SIGN(S) EXISTING AT THE TIME OF CONSTRUCTION CORRESPONDS TO THE GROUP NAME ON THE SIGN(S) SHOWN IN PLANS. IF NAME IS DIFFERENT, PROJECT MANAGER WILL CONTACT TRAFFIC & SAFETY BUREAU SIGNING SECTION WITH THE CORRECT NAME AND A NEW SIGN DESIGN WILL BE PROVIDED.

RSFO = REPLACE SIGN FACE ONLY

FY = FLUORESCENT YELLOW SHEETING REQUIRED

FYG = FLUORESCENT YELLOW-GREEN SHEETING REQUIRED

1 AIR = 1 OR 2 ANGLE IRONS REQUIRED
2 AIR = 2 1/2" x 2 1/2" x 3/8" x 6'-4" (37 lbs.EACH)
IF Y POST DOES NOT REACH TOP 6" OF PANEL, 2 ANGLE IRONS REQUIRED.

MBB = MOUNT BACK TO BACK

CAM = CHEVRON ANGLE MOUNT (SEE DET. DWG 619-24)

CBR = CONCRETE BARRIER RAIL

× = STANDARD BREAKAWAY DEVICE:
- FOR WOOD POST SEE DETAILED DRAWING 619-20.
- FOR STRUCTURAL STEEL SEE DETAILED DRAWING 619-13.

▲ = SINGLE SQUARE TUBE REQUIRED. MOUNTED IN HEAVY DUTY STUB.

★ = TELESCOPED SQUARE TUBES (2-1/4" & 2-1/2") WITH SLIP BASE BREAKAWAY REQUIRED. MOUNTED IN HEAVY DUTY STUB.

■ = FRANGIBLE SIGN POST. BREAKAWAY DEVICE REQUIRED.

BGR = BEHIND GUARDRAIL

BBR = BACKBRACING REQUIRED:
- FOR WOOD POLE SEE DET. DWG 619-22
- FOR STEEL POST 2" X 2" X 1/4" REQUIRED. SEE DET. DWG 619-16
- FOR STRUCTURAL STEEL POST 2 3/4" X 2 3/8" EXTRUDED "T" SECTION BACKBRACE REQUIRED. SEE DET. DWG 619-19
- FOR CANTILEVER POST, SEE DET. DWG 619-18
- FOR GUIDE SIGN PANELS, USE EXTRUDED "T" SECTION BACKBRACE. SEE DET. DWG 619-04

USE HARDWARE MEETING REQUIREMENTS OF SECTION 704

## SUMMARY
## SIGNING & DELINEATION QUANTITIES

| MATERIAL | TOTAL | UNIT |
|---|---|---|
| SIGNS-ALUM REFL SHEET XI | 192.9 | SQFT |
| SIGNS-ALUM SHEET INCR XI | 21.0 | SQFT |
| REMOVE SIGN | 26 | EACH |
| REMOVE SIGN-GUIDE | 2 | EACH |
| POSTS-STEEL U SIGN | 132 | LB |
| POLES-TREATED WOOD 4 IN | 330 | LNFT |
| POLES-TREATED WOOD 5 IN | 54 | LNFT |
| DELINEATOR TYPE 1 | 220 | EACH |

| DELINEATION SPECIFICATIONS | | |
|---|---|---|
| SYMBOL | DESIGN | TOTAL |
| ⊣ | A | 216 |
| ⊣⊣ | D | 4 |

HORIZONTAL ALIGNMENT: THE ALIGNMENT AND STATIONING SHOWN IN THE SIGNING PLANS IS NOT A RE-CREATION OF THE EXISTING AND DOES NOT SUPERSEDE THE EXISTING. THE INTENT OF THE SHOWN ALIGNMENT IS TO ASSIST IN LAYING OUT SIGNING ELEMENTS ONLY.

SHEET NO. S1

SIGNING NOTES AND SUMMARY FRAMES

PROJECT NAME: NW OF GLASGOW - NW
COUNTY: VALLEY
PROJECT ID: NH 1-9(61)531
UPN: 10672000

| DESIGNED BY | REVIEWED BY | CHECKED BY |
|---|---|---|
| S. WATSON 12/2025 | T. MURFITT 02/2026 | N. STYREN 01/2026 |

MONTANA Department of Transportation

SIGNING PLANS

2/24/2026 3:03 PM

10672000SISUM001.DWG

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| SIGN LOCATION | | | PANEL SPECIFICATIONS | | | | | SIGN ASSEMBLY SPECIFICATIONS | | | | | | | | | | | SIGN ASSEMBLY QUANTITIES | | | | | | | | | | | | ADDITIONAL INFORMATION | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | FEET | | FEET | | | | | | | | | PANEL (SQ. FT.) | | WOOD POLE (LNR. FT.) | | STEEL POST (LBS.) | | | | | REMOVE | | RESET | | | |
| STATION / R.P. | LFT / MDN / RGT / OH | ACTION | SIGN NO. (MUTCD / MT) | PANEL SIZE (INCHES) W X H | FY OR FYG | BACKBRACING REQ'D / 1 OR 2 ANGLE IRONS REQ'D | MOUNT BACK TO BACK / CHEVRON ANGLE MOUNT | CLEARANCE / OFFSET (SHOULDER TO EDGE OF SIGN) | TYPE OF SUPPORT | SUPPORT SPACING | MOUNTING HEIGHT | FOUNDATION DEPTH | SUPPORT LENGTH (ESTIMATED) X | Y | Z | CANTILEVER | BREAKAWAY TYPE | BEHIND GUARDRAIL | SHEET ALUMINUM | SHEET ALUMINUM INCREMENT | 4" TOP DIA. | 5" TOP DIA. | ROUND TUBULAR | SQUARE TUBULAR | STRUCTURAL STEEL | "U" POST | # OF BREAKAWAYS | SIGN | GUIDE | SIGN | GUIDE | SIGN IMAGE | REMARKS |
| 549+80.00 | L | REPLACE | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | 1 | | | | | |
| 559+20.00 | R | REPLACE | D10-3 (2x) | 10 X 36 | | | MBB | 4.0 | 2.0lb Steel U Post | | 4.0 | 3.0 | 10.7 | | | | | | 5.0 | | | | | | 22 | | 1 | | | | | |
| 576+87.00 | R | REPLACE | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | 1 | | | | | |
| 591+64.00 | L | REPLACE | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | 1 | | | | | |
| 596+78.00 | R | REPLACE | G1-532a | 84 X 18 | | | | 20.0 | 4" Treated Wood Pole | 4.2 | 7.0 | 3.0 | 15.1 | 15.8 | | | | | | 10.5 | 32 | | | | | | | 1 | | | | Tampico | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 600+88.00 | R | REPLACE | D3-1 (2x) | 30 X 12 | | | MBB | 6.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.8 | | | | | | 5.0 | | 14 | | | | | | 1 | | | | Nelson Rd | |
| | | | R1-1 | 30 X 30 | | | | | | | | | | | | | | | 5.2 | | | | | | | | | | | | STOP | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 604+44.00 | L | REPLACE | G1-532b | 84 X 18 | | | | 20.0 | 4" Treated Wood Pole | 4.2 | 7.0 | 3.0 | 15.1 | 15.8 | | | | | | 10.5 | 32 | | | | | | | 1 | | | | Tampico | |
| 609+62.00 | L | REPLACE | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | 1 | | | | | |
| 612+00.00 | R | REPLACE | D10-3 (2x) | 10 X 36 | | | MBB | 4.0 | 2.0lb Steel U Post | | 4.0 | 3.0 | 10.7 | | | | | | 5.0 | | | | | | 22 | | 1 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 612+01.00 | R | REPLACE | N7-1 MT | 36 X 48 | | BBR | | 20.0 | 5" Treated Wood Pole | | 5.1 | 3.5 | 16.2 | | | | X | | 12.0 | | | 18 | | | | | 1 | | | | | |
| | | REMOVE SIGN | N7-1P MT | | | | | | | | | | | | | | | | | | | | | | | | | | | | MONTANA ARMY NATIONAL GUARD | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 612+25.00 | R | REPLACE | W11-23 MT01 | 30 X 30 | | | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 13.4 | | | | | | 6.3 | | 14 | | | | | | 1 | | | | ANTELOPE CROSSING | HINGED PANEL |
| 632+79.00 | R | NEW | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | | | | | | |
| 634+09.00 | L | NEW | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | | | | | | |
| 664+80.00 | R | REPLACE | D10-3 (2x) | 10 X 36 | | | MBB | 4.0 | 2.0lb Steel U Post | | 4.0 | 3.0 | 10.7 | | | | | | 5.0 | | | | | | 22 | | 1 | | | | | |

SHEET NO.
S2

SIGN LOCATIONS AND SPECIFICATIONS

PROJECT NAME: NW OF GLASGOW - NW
COUNTY: VALLEY
PROJECT ID: NH 1-9(61)531
UPN: 10672000

| | DESIGNED BY | REVIEWED BY | CHECKED BY |
|---|---|---|---|
| | S. WATSON | T. MURFITT | N. STYREN |
| | 12/2025 | 02/2026 | 01/2026 |

MONTANA
Department of Transportation

SIGNING PLANS

2/24/2026 3:03 PM

10672000SISUM001.DWG

ADVERTISED COPY

| SIGN LOCATION | | | PANEL SPECIFICATIONS | | | | | SIGN ASSEMBLY SPECIFICATIONS | | | | | | | | | | | SIGN ASSEMBLY QUANTITIES | | | | | | | | | | | | ADDITIONAL INFORMATION | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | FEET | | FEET | | | | | | | | | PANEL (SQ. FT.) | | WOOD POLE (LNR. FT.) | | STEEL POST (LBS.) | | | | | REMOVE | | RESET | | | |
| STATION / R.P. | LFT / MDN / RGT / OH | ACTION | SIGN NO. (MUTCD / MT) | PANEL SIZE (INCHES) W X H | FY OR FYG | BACKBRACING REQ'D / 1 OR 2 ANGLE IRONS REQ'D | MOUNT BACK TO BACK / CHEVRON ANGLE MOUNT | CLEARANCE / OFFSET (SHOULDER TO EDGE OF SIGN) | TYPE OF SUPPORT | SUPPORT SPACING | MOUNTING HEIGHT | FOUNDATION DEPTH | SUPPORT LENGTH (ESTIMATED) X | Y | Z | CANTILEVER | BREAKAWAY TYPE | BEHIND GUARDRAIL | SHEET ALUMINUM | SHEET ALUMINUM INCREMENT | 4" TOP DIA. | 5" TOP DIA. | ROUND TUBULAR | SQUARE TUBULAR | STRUCTURAL STEEL | "U" POST | # OF BREAKAWAYS | SIGN | GUIDE | SIGN | GUIDE | SIGN IMAGE | REMARKS |
| 677+49.00 | R | REPLACE | D7-3aR MT | 48 X 36 | | | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.9 | | | | | | 9.8 | | 14 | | | | | | 1 | | | | | |
| 705+56.00 | R | USE AS IS | HM-01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | DO NOT DISTURB |
| 717+22.00 | L | REPLACE | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | 1 | | | | | |
| 717+60.00 | R | REPLACE | D10-3 (2x) | 10 X 36 | | | MBB | 4.0 | 2.0lb Steel U Post | | 4.0 | 3.0 | 10.7 | | | | | | 5.0 | | | | | | 22 | | 1 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 717+61.00 | L | REPLACE | N7-1 MT | 36 X 48 | | BBR | | 20.0 | 5" Treated Wood Pole | | 5.1 | 3.5 | 16.2 | | | | X | | 12.0 | | | 18 | | | | | 1 | | | | | |
| | | REMOVE SIGN | N7-1P MT | | | | | | | | | | | | | | | | | | | | | | | | | | | | MONTANA ARMY NATIONAL GUARD | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 723+11.00 | L | REPLACE | D3-1 (2x) | 42 X 12 | | | MBB | 6.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.8 | | | | | | 7.0 | | 14 | | | | | | 1 | | | | | |
| | | | R1-1 | 30 X 30 | | | | | | | | | | | | | | | 5.2 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 732+55.00 | L | REPLACE | D7-3aL MT | 48 X 36 | | | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.9 | | | | | | 9.8 | | 14 | | | | | | 1 | | | | | |
| 744+21.00 | L | REPLACE | W11-23 MT01 | 30 X 30 | | | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 13.4 | | | | | | 6.3 | | 14 | | | | | | 1 | | | | | HINGED PANEL |
| 768+19.00 | R | REPLACE | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | 1 | | | | | |
| 770+40.00 | R | REPLACE | D10-3 (2x) | 10 X 36 | | | MBB | 4.0 | 2.0lb Steel U Post | | 4.0 | 3.0 | 10.7 | | | | | | 5.0 | | | | | | 22 | | 1 | | | | | |
| 791+67.00 | R | REPLACE | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | 1 | | | | | |
| 807+11.00 | R | REPLACE | W11-23 MT01 | 30 X 30 | | | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 13.4 | | | | | | 6.3 | | 14 | | | | | | 1 | | | | | HINGED PANEL |
| 816+11.00 | L | REPLACE | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | 1 | | | | | |
| 823+20.00 | R | REPLACE | D10-3 (2x) | 10 X 36 | | | MBB | 4.0 | 2.0lb Steel U Post | | 4.0 | 3.0 | 10.7 | | | | | | 5.0 | | | | | | 22 | | 1 | | | | | |
| 823+21.00 | L | NEW | N7-1 MT | 36 X 48 | | BBR | | 20.0 | 5" Treated Wood Pole | | 5.1 | 3.5 | 16.2 | | | | X | | 12.0 | | | 18 | | | | | | | | | | |

SHEET NO.
S3

SIGN LOCATIONS AND SPECIFICATIONS

PROJECT NAME: NW OF GLASGOW - NW
COUNTY: VALLEY
PROJECT ID: NH 1-9(61)531
UPN: 10672000

| DESIGNED BY | REVIEWED BY | CHECKED BY |
|---|---|---|
| S. WATSON 12/2025 | T. MURFITT 02/2026 | N. STYREN 01/2026 |

MONTANA Department of Transportation

SIGNING PLANS

2/24/2026 3:03 PM

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| SIGN LOCATION | | | PANEL SPECIFICATIONS | | | | | SIGN ASSEMBLY SPECIFICATIONS | | | | | | | | | | SIGN ASSEMBLY QUANTITIES | | | | | | | | | | | | ADDITIONAL INFORMATION | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | FEET | | FEET | | | | | | | | PANEL (SQ. FT.) | | WOOD POLE (LNR. FT.) | | STEEL POST (LBS.) | | | | | REMOVE | | RESET | | | |
| STATION / R.P. | LFT / MDN / RGT / OH | ACTION | SIGN NO. (MUTCD / MT) | PANEL SIZE (INCHES) W X H | FY OR FYG | BACKBRACING REQ'D / 1 OR 2 ANGLE IRONS REQ'D | MOUNT BACK TO BACK / CHEVRON ANGLE MOUNT | CLEARANCE / OFFSET (SHOULDER TO EDGE OF SIGN) | TYPE OF SUPPORT | SUPPORT SPACING | MOUNTING HEIGHT | FOUNDATION DEPTH | SUPPORT LENGTH (ESTIMATED) X | Y | Z | CANTILEVER | BREAKAWAY TYPE | BEHIND GUARDRAIL | SHEET ALUMINUM | SHEET ALUMINUM INCREMENT | 4" TOP DIA. | 5" TOP DIA. | ROUND TUBULAR | SQUARE TUBULAR | STRUCTURAL STEEL | "U" POST | # OF BREAKAWAYS | SIGN | GUIDE | SIGN | GUIDE | SIGN IMAGE | REMARKS |
| 823+53.00 | L | REMOVE SIGN | POST | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | NO SIGN PANEL | |
| 846+84.00 | R | REPLACE | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | | 1 | | | |  | |
| 851+14.00 | R | USE AS IS | BY OTHERS | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | BLM SIGN |
| 854+87.00 | L | REPLACE | W14-3 | 48 X 36 | FY | BBR | | 10.0 | 4" Treated Wood Pole | | 5.0 | 3.0 | 12.3 | | | | | | 5.5 | | 14 | | | | | | | 1 | | | |  | |
| | | | | | | | | | | | | | | | PROJECT TOTALS | | | | 192.9 | 21.0 | 330 | 54 | | | 132 | | 26 | 2 | | | | |





SHEET NO.
S4

SIGN LOCATIONS AND SPECIFICATIONS

MONTANA
Department of Transportation

SIGNING PLANS

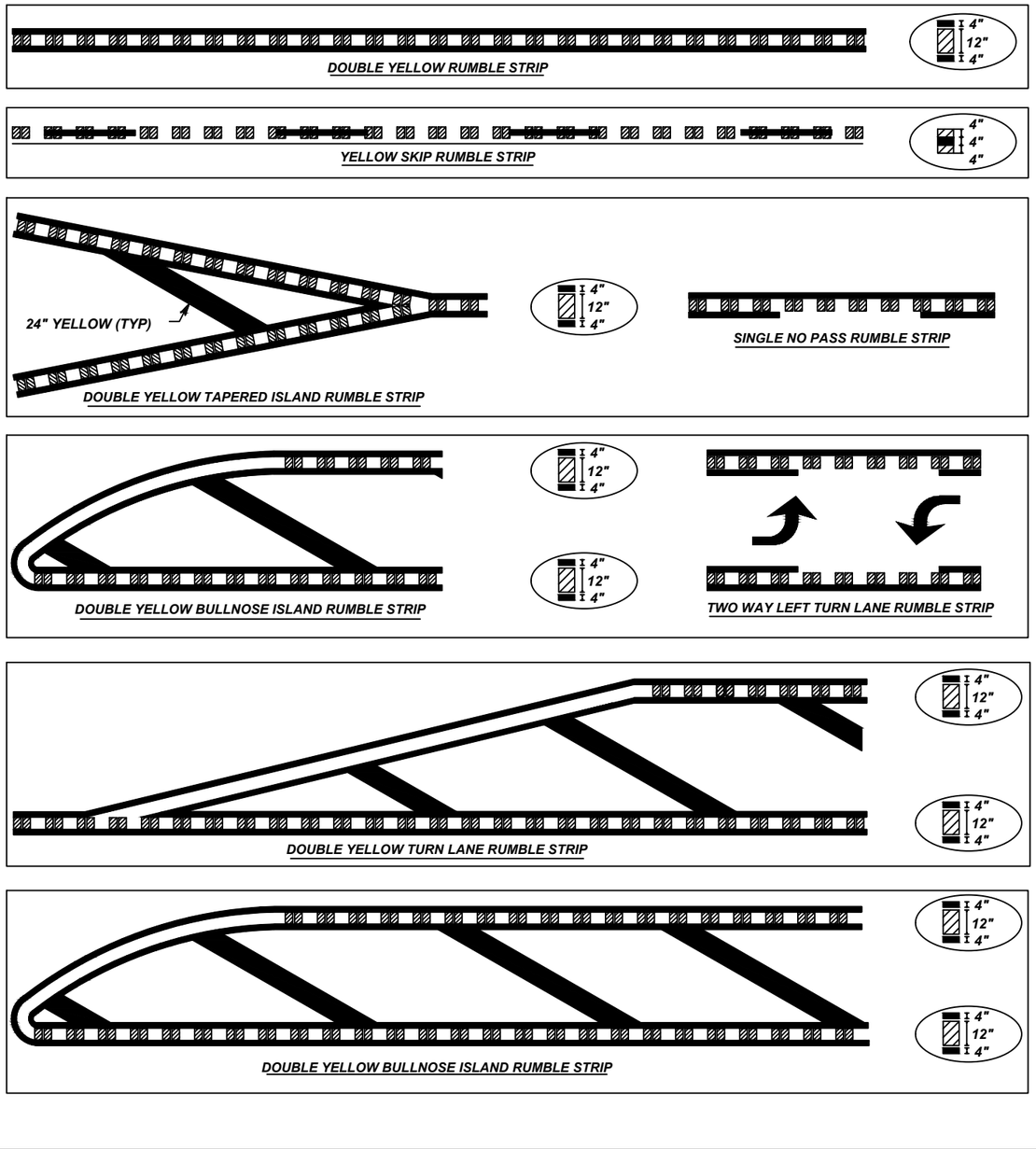
DESIGNED BY: S. WATSON 12/2025
REVIEWED BY: T. MURFITT 02/2026
CHECKED BY: N. STYREN 01/2026

PROJECT NAME: NW OF GLASGOW - NW
COUNTY: VALLEY
PROJECT ID: NH 1-9(61)531
UPN: 10672000

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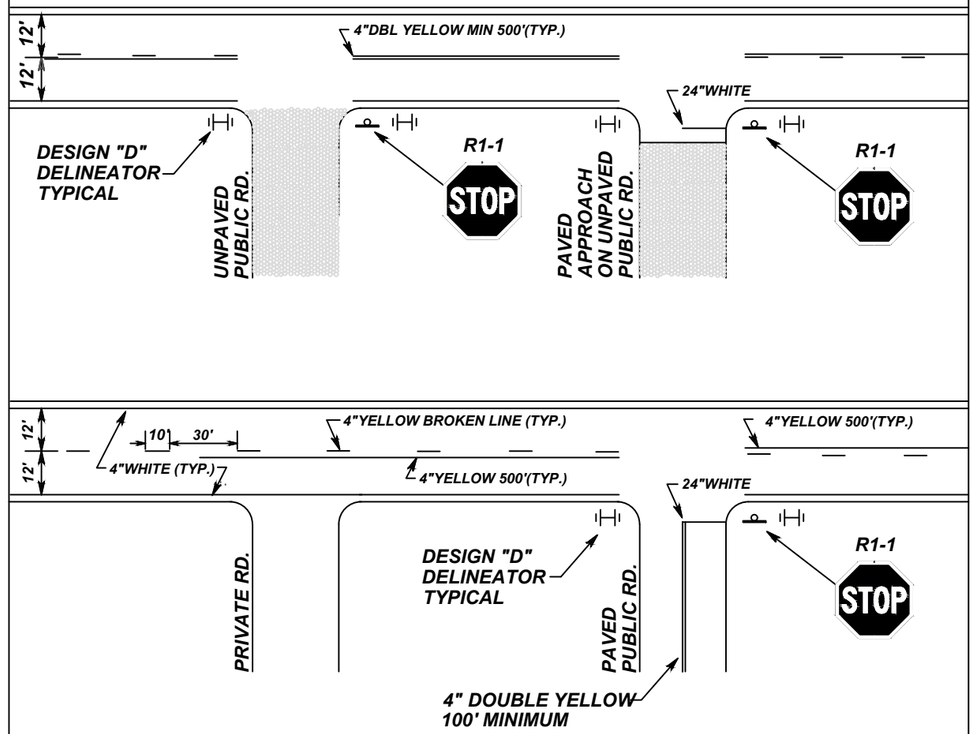
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## TYPICAL RURAL CENTERLINE PAVEMENT MARKINGS AND RUMBLE STRIPS. SEE ROAD DESIGN PLANS FOR RUMBLE STRIP QUANTITY (IF USED)




## TYPICAL RURAL PAVEMENT MARKINGS

NO SCALE




**NOTE:** *FINAL CENTERLINE CONFIGURATION AND NO PASSING ZONES TO BE DETERMINED BY THE PROJECT MANAGER.*

*ALL PAVEMENT MARKINGS TO BE EPOXY UNLESS OTHERWISE SPECIFIED.*

**NOTES:**

1. SEE CENTERLINE RUMBLE STRIPS DTL. DWG. NO. 411-05 FOR ADDITIONAL INFORMATION.
2. ALL PAVEMENT MARKINGS ARE TO CONFORM TO THE REQUIREMENTS OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" AND "STANDARD HIGHWAY SIGNS" PUBLICATIONS, FROM THE FEDERAL HIGHWAY ADMINISTRATION.
3. SEE CENTERLINE PAVEMENT MARKINGS FOR RURAL HIGHWAYS MEMO DATED JUNE 18, 2019 FOR APPLICATION METHODOLOGY
4. DASHED LINES WILL HAVE A 10:30 SKIP IN RURAL LOCATIONS, AND A 9:15 SKIP IN URBAN LOCATIONS

SHEET NO.
S5

DETAIL

PROJECT NAME: NW OF GLASGOW - NW
COUNTY: VALLEY
PROJECT ID: NH 1-9(61)531
UPN: 10672000

| | | |
|---|---|---|
| DESIGNED BY | S. WATSON | 12/2025 |
| REVIEWED BY | T. MURFITT | 02/2026 |
| CHECKED BY | N. STYREN | 01/2026 |

MONTANA Department of Transportation

SIGNING PLANS

2/25/2026 9:17 AM

10672000SIDET001.DWG

ADVERTISED COPY

550+00

560+00

570+00

549+80.00
REPLACE
W14-3

559+20.00
REPLACE
(2) D10-3

576+87.00
REPLACE
W14-3

580+00

590+00

600+00

591+64.00
REPLACE
W14-3

PC 596+93.96

PT 600+27.86

225', 400' DELINEATOR SPACING

R=3307

L=336

596+78.00
REPLACE
G1-532a

600+88.00
REPLACE
(2) D3-1
R1-1

604+44.00
REPLACE
G1-532b

NELSON RD

NOTE: HORIZONTAL ALIGNMENT AND STATIONING SHOWN IS FOR SIGNING PLANS ONLY

**SHEET NO.**
S6

**PLAN SHEET**

MONTANA
Department of Transportation

**SIGNING PLANS**

| | | | |
|---|---|---|---|
| DESIGNED BY | S. WATSON | 12/2025 | |
| REVIEWED BY | T. MURFITT | 02/2026 | |
| CHECKED BY | N. STYREN | 01/2026 | |

PROJECT NAME: NW OF GLASGOW - NW
COUNTY: VALLEY
PROJECT ID: NH 1-9(61)531
UPN: 10672000

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2/25/2026 9:17 AM

ADVERTISED COPY

610+00

620+00

630+00

PC 617+54.29

PT 626+27.35

160', 320', 400' DELINEATOR SPACING

R=2347

L=877

609+62.00
REPLACE
W14-3

612+00.00
REPLACE
(2) D10-3

612+01.00
REPLACE
N7-1
REMOVE
N7-1P

612+25.00
REPLACE
W11-23 MT01

634+09.00
NEW
W14-3

632+79.00
NEW
W14-3

640+00

650+00

660+00

PC 658+21.57

160', 320', 400' DELINEATOR SPACING

R=2235

L=1122

664+80.00
REPLACE
(2) D10-3

NOTE: HORIZONTAL ALIGNMENT AND STATIONING SHOWN IS FOR SIGNING PLANS ONLY

**SHEET NO.**
S7

**PLAN SHEET**

PROJECT NAME: NW OF GLASGOW - NW

COUNTY: VALLEY

PROJECT ID: NH 1-9(61)531

UPN: 10672000

| DESIGNED BY | 12/2025 |
|---|---|
| S. WATSON | |
| REVIEWED BY | 02/2026 |
| T. MURFITT | |
| CHECKED BY | 01/2026 |
| N. STYREN | |

10672000SIPLN001.DWG

MONTANA
Department of Transportation

**SIGNING PLANS**

2/25/2026 9:17 AM

ADVERTISED COPY

670+00

680+00

690+00

PT 669+64.96

677+49.00
REPLACE
D7-3aR MT

700+00

710+00

720+00

705+56.00
USE AS IS
HM-01

717+22.00
REPLACE
W14-3
FROM STA. 717+62.00

717+61.00
REPLACE
N7-1
REMOVE
N7-1P

717+60.00
REPLACE
(2) D10-3

723+11.00
REPLACE
(2) D3-1
R1-1

CUT ACROSS RD

NOTE: HORIZONTAL ALIGNMENT AND STATIONING SHOWN IS FOR SIGNING PLANS ONLY

**SHEET NO.** S8

**PLAN SHEET**

| | |
|---|---|
| PROJECT NAME | NW OF GLASGOW - NW |
| COUNTY | VALLEY |
| PROJECT ID | NH 1-9(61)531 |
| UPN | 10672000 |

| DESIGNED BY | | REVIEWED BY | | CHECKED BY | |
|---|---|---|---|---|---|
| S. WATSON | 12/2025 | T. MURFITT | 02/2026 | N. STYREN | 01/2026 |

MONTANA
Department of Transportation

**SIGNING PLANS**

10672000SIPLN001.DWG

2/25/2026 9:17 AM

ADVERTISED COPY

730+00

740+00

750+00

760+00

770+00

780+00

732+55.00
REPLACE
D7-3aL MT

HISTORIC POINT 1/2 MI

PC 738+61.47

744+21.00
REPLACE
W11-23 MT01

ANTELOPE CROSSING

160', 320', 400' DELINEATOR SPACING

R=1917

L=1285

PT 751+14.52

768+19.00
REPLACE
W14-3

NO PASSING ZONE

770+40.00
REPLACE
(2) D10-3

NOTE: HORIZONTAL ALIGNMENT AND STATIONING SHOWN IS FOR SIGNING PLANS ONLY

SHEET NO.
S9

PLAN SHEET

PROJECT NAME: NW OF GLASGOW - NW

COUNTY: VALLEY

PROJECT ID: NH 1-9(61)531

UPN: 10672000

| | | |
|---|---|---|
| DESIGNED BY | S. WATSON | 12/2025 |
| REVIEWED BY | T. MURFITT | 02/2026 |
| CHECKED BY | N. STYREN | 01/2026 |

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MONTANA
Department of Transportation

SIGNING PLANS

2/25/2026 9:17 AM

ADVERTISED COPY

790+00

800+00

810+00

791+67.00
REPLACE
W14-3

PC 800+29.95

130', 260', 400' DELINEATOR
SPACING

R=1877

L=1203

PT 812+69.16

816+11.00
REPLACE
W14-3

807+11.00
REPLACE
W11-23 MT01

820+00

830+00

840+00

PC 821+06.95

823+21.00
NEW
N7-1

823+53.00
REMOVE
POST
(NO SIGN PANEL)

130', 260', 400' DELINEATOR
SPACING

R=1878

L=987

PT 831+13.20

PC 843+31.67

160', 320', 400' DELINEATOR
SPACING

R=2843

L=649

823+20.00
REPLACE
(2) D10-3

846+84.00
REPLACE
W14-3

NOTE: HORIZONTAL ALIGNMENT AND
STATIONING SHOWN IS FOR SIGNING
PLANS ONLY

**SHEET NO.**
S10

**PLAN SHEET**

PROJECT NAME: NW OF GLASGOW - NW

COUNTY: VALLEY

PROJECT ID: NH 1-9(61)531

UPN: 10672000

| | | | |
|---|---|---|---|
| DESIGNED BY | S. WATSON | 12/2025 | |
| REVIEWED BY | T. MURFITT | 02/2026 | |
| CHECKED BY | N. STYREN | 01/2026 | |

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MONTANA
Department of Transportation

**SIGNING PLANS**

2/25/2026 9:17 AM

ADVERTISED COPY

840+00

850+00

860+00

862+10

PC 843+31.67

PT 850+92.60

EOA 862+09.88

160', 320', 400' DELINEATOR SPACING

R=2843

L=649

854+87.00
REPLACE
W14-3
NO PASSING ZONE

846+84.00
REPLACE
W14-3
NO PASSING ZONE

851+14.00
USE AS IS
BY OTHERS (BLM)
FARAASEN PARK
PUBLIC RECREATION AREA 3.4

NOTE: HORIZONTAL ALIGNMENT AND STATIONING SHOWN IS FOR SIGNING PLANS ONLY

SHEET NO.
S11

PLAN SHEET

PROJECT NAME: NW OF GLASGOW - NW
COUNTY: VALLEY
PROJECT ID: NH 1-9(61)531
UPN: 10672000

| DESIGNED BY | 12/2025 |
|---|---|
| S. WATSON | |
| REVIEWED BY | 02/2026 |
| T. MURFITT | |
| CHECKED BY | 01/2026 |
| N. STYREN | |

MONTANA
Department of Transportation

SIGNING PLANS

2/25/2026 9:17 AM

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