

THIS PROJECT

# MONTANA DEPARTMENT OF TRANSPORTATION

## RIGHT OF WAY PLAN

### FEDERAL AID PROJECT NCPD-MT 56(55) BILLINGS BYPASS (BBP-RR O'PASS)

#### YELLOWSTONE COUNTY

LENGTH 1.2 MILES

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		1	7
R/W ID.		NCPD-MT 56(55)	
PROJECT NO.		4199-055-005	

BILLINGS BYPASS  
(BBP-RR O'PASS)

SEE SHEET NO. 2 FOR OWNERSHIP  
NAMES, ADDRESSES, AREAS, ETC.

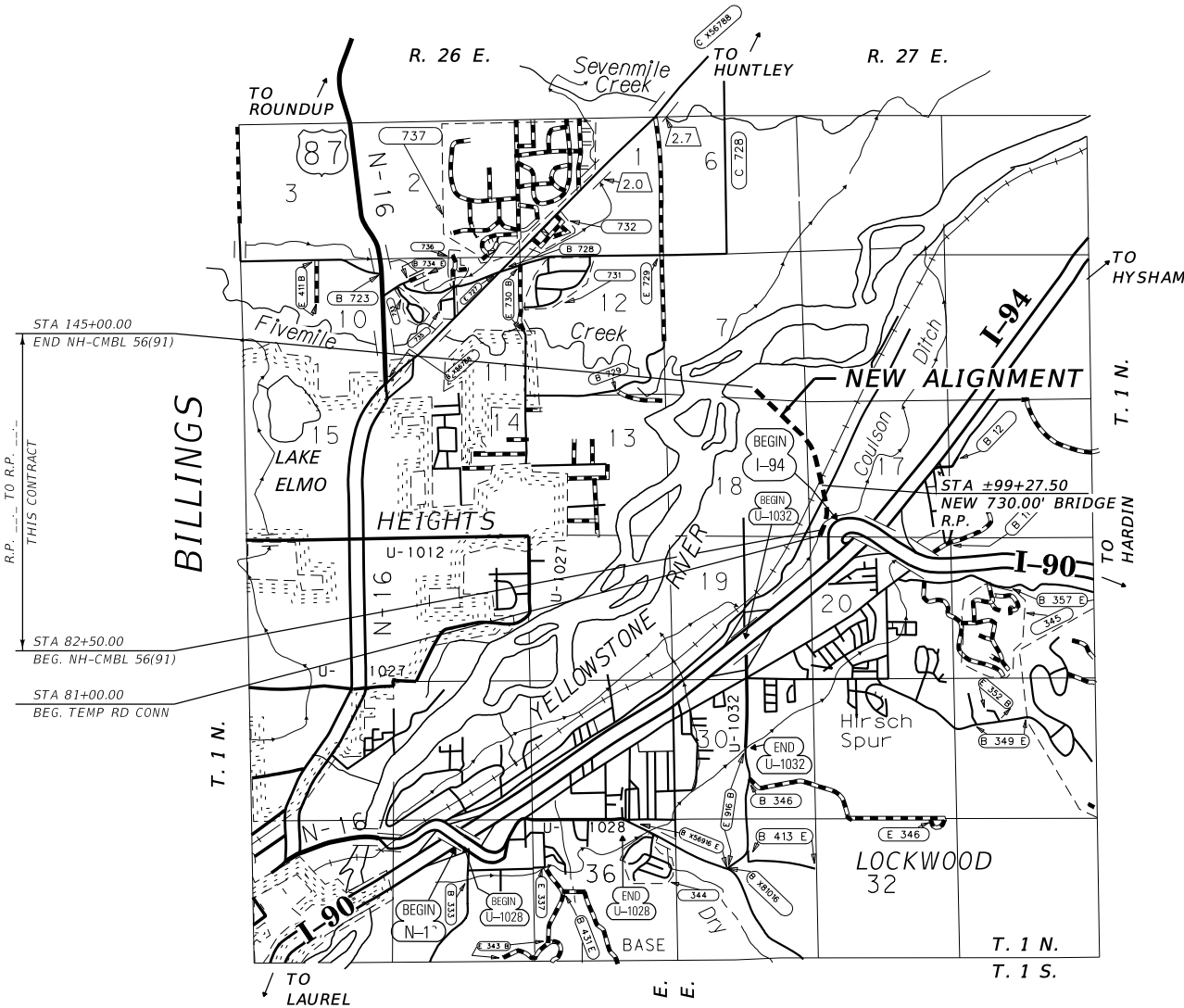
AN ACCESS CONTROLLED FACILITY  
ACCESS CONTROL RESOLUTION IS RECORDED  
UNDER DOC. NO. 3849277  
OFFICIAL RECORDS OF YELLOWSTONE COUNTY, MONTANA.

#### PLAN LEGEND

PROPOSED RIGHT OF WAY LINE	---
EXISTING RIGHT OF WAY LINE	---
RAILROAD RIGHT OF WAY LINE	---
RIGHT OF WAY BASELINE	---
STK'D CENTERLINE	---
SECTION LINE	---
OWNERSHIP BOUNDARY	---
FULL ACCESS CONTROL	AC AC
LIMITED ACCESS CONTROL	///
EXISTING FULL ACCESS CONTROL	EFAC
EXISTING LIMITED ACCESS CONTROL	ELAC
PRESENT TRAVELED WAY (P.T.W.)	---
FENCE LINE	---
EXISTING GUARDRAIL	---
PROPOSED GUARDRAIL	---
GATE IN FENCE	---
CATTLE GUARD: EXIST. - PROPOSED	---
SECTION CORNER	FOUND UNFOUND
1/4 SECTION CORNER	---
CLOSING CORNER	---
MEANDER CORNER	---
CENTER OF SECTION	---
1/16 SECTION CORNER FOUND	---
RIGHT OF WAY MONUMENT	FOUND CALCULATED
PROPERTY CORNER PIN	---
POWER POLE IN PLACE	---
TELEPHONE POLE IN PLACE	---
TELEGRAPH POLE IN PLACE	---
LIGHT POLE	---
PROPOSED CULVERT	---
EXISTING CULVERT	---
OUTLET DITCH	---
INLET DITCH	---
EXISTING DITCH	---
CHANNEL CHANGES	CH CH
DITCH BLOCK	---
RIPRAP	---
BRIDGES	---
RAILROADS	---
PARCEL NUMBERS	---
APPROACH: EXIST. - PROPOSED	---

ASSOCIATED PROJECTS
NCPD-MT 56(55) P.E.

RELATED PROJECTS
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FOR EXISTING R/W RETRACEMENT, SEE  
C.O.S. 3644 & 3675

#### GRID STATE PLANE COORDINATES

THIS IS A STATE PLANE COORDINATE PROJECT. ALL  
DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT  
ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH  
DIMENSION, WHICH IS RECORD.  
THE COMBINATION SCALE FACTOR IS 0.99945297

#### CONSTRUCTION LIMITS

CUT SECTION  
TOE OF FILL

#### MAP REVISED

FHWA/MDT APPROVAL  
4-21-15



MONTANA DEPARTMENT  
OF TRANSPORTATION

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8/1/2023  
8:45:05 AM CPS - U1757



STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		3	7
R/W ID.		NCPD-MT 56(55)	
PROJECT NO.		4199-055-005	

SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

POT 78+10.28 IS N 89°11'13" E  
208.71' FROM THE SW CORNER  
OF SECTION 17. (FND 3 1/4" AC)

GREAT PLAINS SUB  
1ST FILING  
LOT 1

SE<sup>4</sup> SE<sup>4</sup>  
SEC.18

SW<sup>4</sup> SW<sup>4</sup>  
SEC.17

UNPLATTED  
NESW, W2SW  
E OF RY (LESS HWY)

DETENTION POND

FUTURE FOUR-LANE  
CONSTRUCTION LIMITS

PI =87+47.31  
Δ =35° 09' 04" (LT)  
R =1,500'  
T =475.12'  
L =920.25'  
E =73.45'

TWO-LANE ROAD EOP

FUTURE FOUR-LANE  
CONSTRUCTION LIMITS

UNPLATTED  
NESW, W2SW  
E OF RY (LESS HWY)

SW<sup>4</sup> SW<sup>4</sup>  
SEC.17

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DIMENSION, WHICH IS RECORD.  
THE COMBINATION SCALE FACTOR IS 0.99945297

#### NOTES:

1. THE PROPOSED R/W LINE WHERE A SPIRAL  
CURVE TRANSITION IS USED IS A CHORD  
RATHER THAN A CONCENTRIC CURVE.
2. ALL STATIONS AND OFFSETS FOR R/W BREAKS  
ARE IN REFERENCE TO THE R/W BASELINE.

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

YELLOWSTONE COUNTY

SCALE 1"=50'

0 50' 100' 150'

CONSTRUCTION LIMITS

MAP REVISED 12-11-20 7-20-23

CUT SECTION

TOE OF FILL

FHWA/MDT APPROVAL 4-21-15

MDT MONTANA DEPARTMENT OF TRANSPORTATION

8/1/2023

8:45:34 AM CPS - U1757

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		4	7
R/W ID.		NCPD-MT 56(55)	
PROJECT NO.		4199-055-005	

SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

PT 91+92.44 IS N 18°57'09" E  
1409.70' FROM THE SW CORNER  
OF SECTION 17. (FND 3 1/4" AC)

5-1 UNPLATTED  
NESW, W2SW  
E OF RY (LESS HWY)

NE<sup>4</sup> SE<sup>4</sup>  
SEC.18

JOHNSON LANE  
MATERIALS  
SUB

5-3 LOT 5

NW<sup>4</sup> SW<sup>4</sup>  
SEC.17

WEAVER  
FLATS SUB  
BLOCK 1  
LOT 1

3-2

FUTURE FOUR-LANE  
CONSTRUCTION LIMITS

R/W WEST OF RR  
TO BE ACQUIRED UNDER  
PROJECT 4199003  
(BBP-YELLOWSTONE RIVER)

TWO-LANE ROAD EOP

N 12° 52' 58" W

100+28.67  
R.R. 11594+95 (SCALED)

140°16'46"

C/L RAILROAD TRACKS

MONTANA RAIL LINK RAILROAD  
Document 1st Sub 209-224 B

EX. CO. RD.  
EASE.

COULSON ROAD

DOC. NO. 3024699

T 1 N  
R 27 E

5-1 UNPLATTED  
NESW, W2SW  
E OF RY (LESS HWY)

NW<sup>4</sup> SW<sup>4</sup>  
SEC.17

FOR EXISTING R/W RETRACEMENT, SEE  
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RATHER THAN A CONCENTRIC CURVE.
2. ALL STATIONS AND OFFSETS FOR R/W BREAKS  
ARE IN REFERENCE TO THE R/W BASELINE.

CONSTRUCTION LIMITS		MAP REVISED 12-11-20 7-20-23	
CUT SECTION	TOP OF CUT		
	TOE OF FILL		
FHWA/MDT APPROVAL		4-21-15	
3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\4199005\rop\inz01.dgn
2		8/1/2023	
1		8:45:39 AM	CPS - U1757

MONTANA DEPARTMENT OF TRANSPORTATION	
RIGHT OF WAY PLAN	
YELLOWSTONE COUNTY	
SCALE 1"=50'	
0 50' 100' 150'	

ROAD APPROACHES					
PARCEL SERVED	SIDE	FARM FIELD	PRIVATE	PUBLIC	
		(1),(2)	(2)		
		STATION	STATION	SIDE	STATION
3-2	LT		109+00		
5-3	LT		109+00		

\* JOINT USE WITH OTHER PARCEL AT SAME STATION  
(1) FARM FIELD APPROACH FOR AGRICULTURAL USE ONLY  
(2) ROAD APPROACH LOCATIONS FIXED

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		5	7
R/W ID.		NCPD-MT 56(55)	
PROJECT NO.		4199-055-005	

BILLINGS BYPASS  
(BBP-RR O'PASS)

POC 113+81.46 IS N 1°25'25" W  
798.55' FROM THE E 1/4 CORNER  
OF SECTION 18. (FND 3 1/4" BC)



PI =114+90.56  
Δ =32° 56' 49" (LT)  
R =2,000'  
T =591.42'  
L =1,150.07'  
E =85.61'  
S =N.C.

FUTURE FOUR-LANE  
CONSTRUCTION LIMITS

TWO-LANE ROAD EOP

FUTURE FOUR-LANE  
CONSTRUCTION LIMITS

R/W TO BE ACQUIRED UNDER  
PROJECT 4199003  
(BBP-YELLOWSTONE RIVER)

NE<sup>4</sup> NE<sup>4</sup>  
SEC.18

COS 3477  
TRACT 2

NW<sup>4</sup> NW<sup>4</sup>  
SEC.17

WEAVER  
FLATS SUB  
BLOCK 1  
LOT 1

SW<sup>4</sup> NW<sup>4</sup>  
SEC.17

POC 113+81.46 IS S 1°25'25" E  
1853.95' FROM THE NE CORNER  
OF SECTION 18. (FND 3 1/4" BC)

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MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

YELLOWSTONE COUNTY

SCALE 1"=50'

0

50'

100'

150'

CONSTRUCTION LIMITS

MAP REVISED 02-20-20

CUT SECTION

TOE OF CUT

TOE OF FILL

FHWA/MDT APPROVAL

4-21-15

MDT

MONTANA DEPARTMENT OF TRANSPORTATION

8/1/2023

8:45:44 AM

CPS - U1757

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