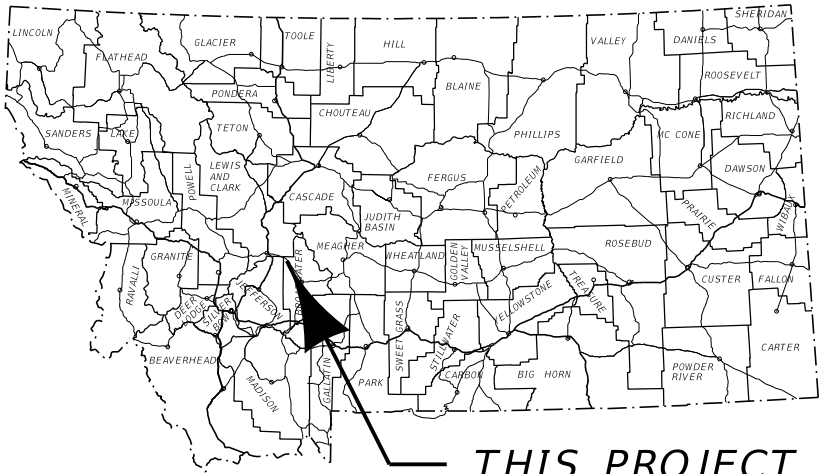




THIS PROJECT

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

FEDERAL AID PROJECT HSIP 8-4(83)56

SF 149 N-8 SHLD WDNG

BROADWATER COUNTY

LENGTH 1.2 MILES

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
		1	4
R/W ID.		HSIP 8-4(83)56	
PROJECT NO.		8927-083-000	

SF 149 N-8 SHLD WDNG

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

AN ACCESS CONTROLLED FACILITY

ACCESS CONTROL PER PROJECT
RF 77 (20), EAST HELENA - EAST & WEST
BOOK 109, PAGE 486
OFFICIAL RECORDS OF LEWIS AND CLARK COUNTY, MONTANA.

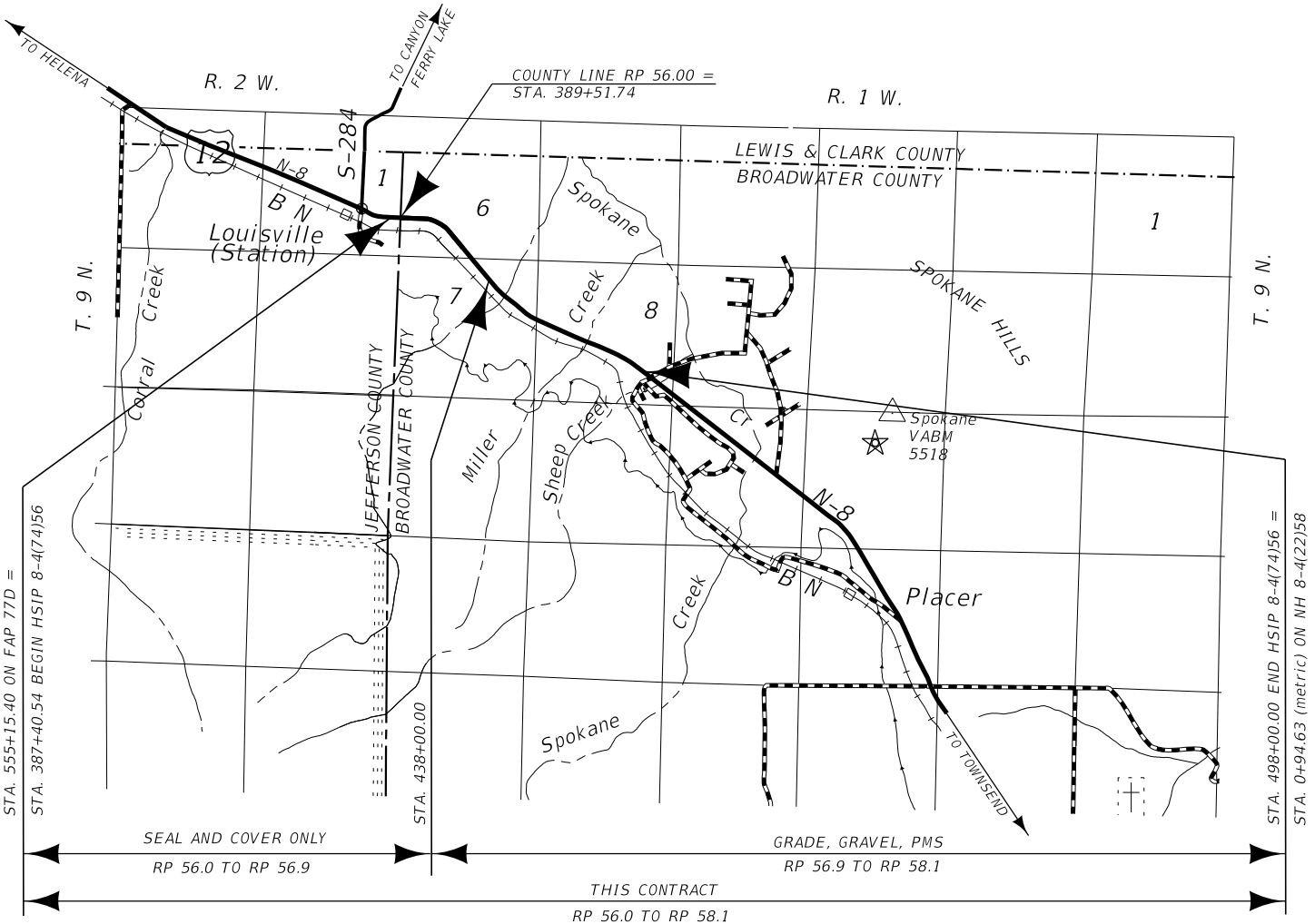
PLAN LEGEND

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
HSIP 8-4(73)56 PE

RELATED PROJECTS
F 77(15) F 77(16) FAP 77-D



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 0.99922665.

FOR EXISTING R/W RETRACEMENT, SEE
DOC. NO. 181671.

CONSTRUCTION LIMITS

CUT SECTION
TOE OF FILL

MAP REVISED
FHWA/MDT APPROVAL 8/9/19

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8927000ratt\001.dgn 2/19/2020 8:33:25 AM CPS - U2573
2			
1			

OWNERSHIP											
PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	EX. EASE. AREA	NET AREA	REMAINDER		CONST. PMT. AREA	EASEMENT AREA	SHEET NO.
							LEFT	RIGHT			
1	MANSFIELD O. & JOHN H. POTTER	5779 US HWY 287, EAST HELENA, MT 59635	FOR NEGOTIATIONS ONLY								2-4
2	BURLINGTON NORTHERN RAILROAD	101 INTERNATIONAL DR, MISSOULA, MT 59808	160.00+ AC	1.77 AC	0.05 AC	1.72 AC					2-4
	C/O MONTANA RAIL LINK										
3	JAMES P. & DEBORAH A. TRUEAX	20 SPARROW RD, EAST HELENA, MT 59635	OWNER NOTIFICATION ONLY								4

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
		2	4
R/W ID.		HSIP 8-4(83)56	
PROJECT NO.		8927-083-000	

SF 149 N-8 SHLD WDNG

RIGHT-OF-WAY COORDINATE ASCII FILES

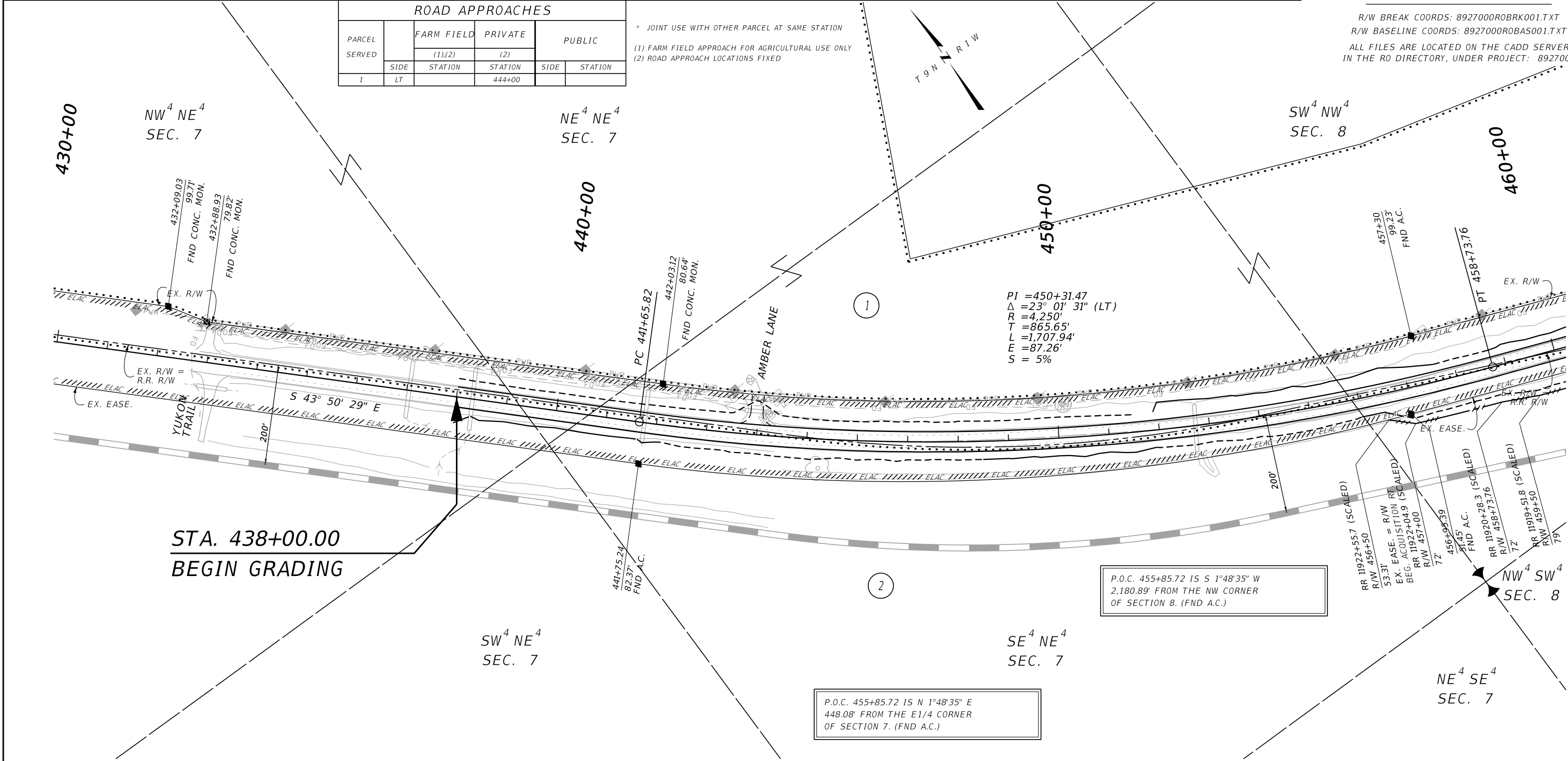
R/W BREAK COORDS: 8927000R0BRK001.TXT

R/W BASELINE COORDS: 8927000R0BAS001.TXT

ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE R0 DIRECTORY, UNDER PROJECT: 8927000

ROAD APPROACHES					
PARCEL SERVED		FARM FIELD	PRIVATE	PUBLIC	
		(1),(2)	(2)	SIDE	STATION
1	LT		444+00		

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



CONSTRUCTION LIMITS

CUT SECTION
TOE OF FILL

MAP REVISED

FHWA/MDT APPROVAL
8/9/19

3

2

1

MDT

MONTANA DEPARTMENT OF TRANSPORTATION

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2/19/2020
8:36:08 AM CPS - U2573

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.

FOR EXISTING R/W RETRACEMENT, SEE DOC. NO. 181671.

GRID STATE PLANE COORDINATES

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MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

BROADWATER COUNTY

SCALE 1"=100'

0 50 100 200 300

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

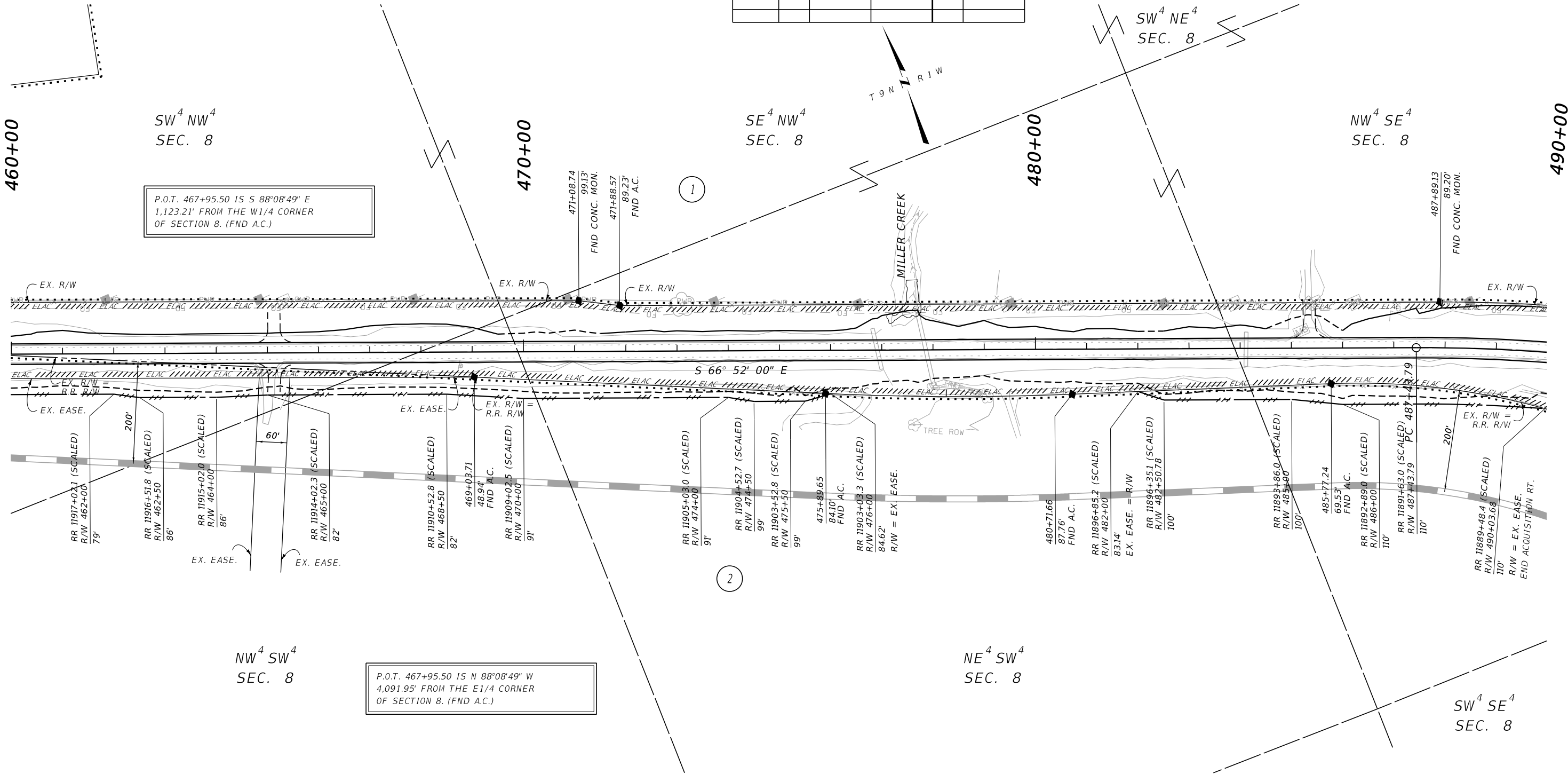
ROAD APPROACHES					
PARCEL SERVED	SIDE	FARM FIELD	PRIVATE	PUBLIC	
		(1),(2)	(2)		
1	LT	STATION	STATION	SIDE	STATION
2				RT	465+15
1	LT		485+30		

* 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	TOTAL
MONTANA		NO.	SHEETS
		3	4
R/W ID.		HSIP 8-4(83)56	
PROJECT NO.		8927-083-000	

SF 149 N-8 SHLD WDNG



CONSTRUCTION LIMITS

CUT SECTION

TOE OF FILL

MAP REVISED

FHWA/MDT APPROVAL

8/9/19

MDT

MONTANA DEPARTMENT OF TRANSPORTATION

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2/19/2020

8:37:03 AM

CPS - U2573

- NOTES:
1. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
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MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

BROADWATER COUNTY

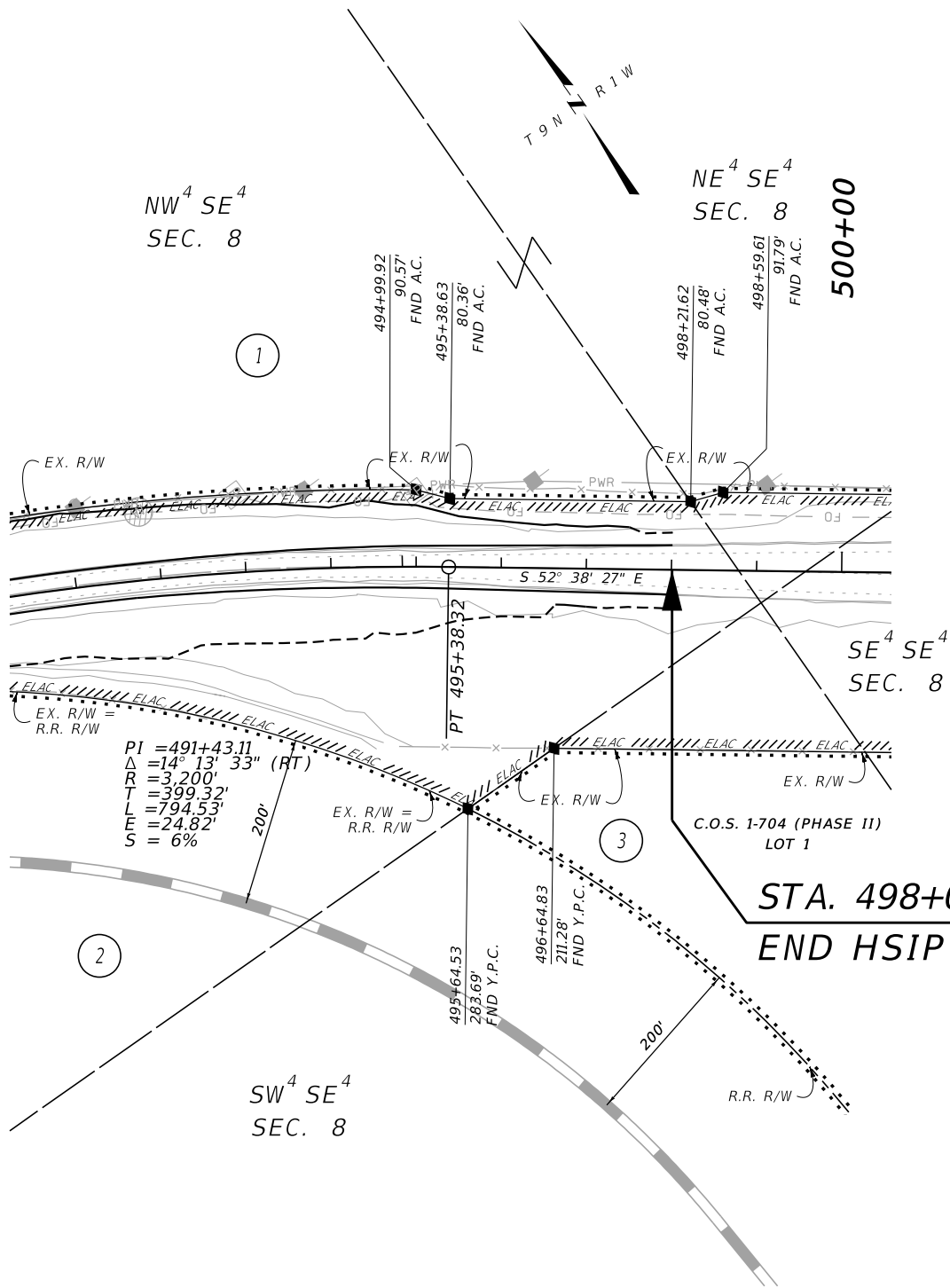
SCALE 1"=100'

0 50 100 200 300

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		4	4
R/W ID.		HSIP 8-4(83)56	
PROJECT NO.		8927-083-000	

SF 149 N-8 SHLD WDNG

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



P.T. 495+38.32 IS S 57°23'25" W
1,915.54' FROM THE E1/4 CORNER
OF SECTION 8. (FND A.C.)

P.T. 495+38.32 IS N 43°38'29" W
2,221.02' FROM THE SE CORNER
OF SECTION 8. (FND A.C.)

FOR EXISTING R/W RETRACEMENT, SEE
DOC. NO. 181671.

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NOTES:

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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 _____	
CUT SECTION TOE OF FILL		_____	

FHWA/MDT APPROVAL 8/9/19		_____	
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2		2/19/2020	
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MONTANA DEPARTMENT
OF TRANSPORTATION

MONTANA DEPARTMENT OF TRANSPORTATION	
RIGHT OF WAY PLAN	
BROADWATER COUNTY	
SCALE 1"=100'	