



**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	BOUMA WHOLESALE, INC	3500 VAUGHN ROAD, GREAT FALLS, MT 59404									3
2	JOSHUA E RIFE	3719 WILKINSON LANE, GREAT FALLS, MT 59404							0.06 AC	0.01 AC	3
3	STACY E & WILFRIED W GRIESSMER JR	3733 WILKINSON LANE, GREAT FALLS, MT 59404							0.03 AC		3
4	STEVEN M GRIESSMER	137 16TH AVENUE NW, GREAT FALLS, MT 59404									3
5	JEFF PONCELET	410 34TH STREET NW, GREAT FALLS, MT 59404									3
6	PENELLE K WILKINSON	4222 WILKINSON LANE, GREAT FALLS, MT 59404									3, 4
7	BNSF RAILWAY COMPANY	2650 LOU MENK DRIVE, FORT WORTH, TX 76131									3, 4
8	MICHAEL WAYNE MAEDER	2407 CENTRAL AVE WEST, GREAT FALLS, MT 59404	62.73 AC	0.07 AC		0.07 AC				62.66 AC	3, 4
9	ROBERT E STEPHENS JR	PO BOX 274, AUGUSTA, MT 59410	160.00+ AC	* 1.03 AC		* 1.03 AC			0.28 AC		4-10
10	HELENE M JACOBS	PO BOX 2132, GREAT FALLS, MT 59403									4
11	THE DONALD W JACOBS IRREVOCABLE TRUST	PO BOX 2132, GREAT FALLS, MT 59403	11.79 AC	0.29 AC		0.29 AC	11.50 AC				4, 5
12	JAMES R & CAROLIN ELI	697 VAUGHN S FRIG RD, GREAT FALLS, MT 59404	31.34 AC	0.13 AC		0.13 AC	31.21 AC		0.14 AC		5, 6
13	PAINTED HORSE STABLE, LLC	1804 12TH AVENUE S, GREAT FALLS, MT 59405		0.30 AC		0.30 AC					6
14	BAKER COMMODITIES, INC	PO BOX 58368, SEATTLE, WA 98138									6, 7
15	DANIEL J ANDERSON	816 10TH AVE SW, GREAT FALLS, MT 59404									6, 7
16	RELLIM AND ROSE, LLC	PO BOX 157, BLACK EAGLE, MT 59414									7
17	MICHAEL S GITTINS	663 VAUGHN S FRIG RD, GREAT FALLS, MT 59404	27.226 AC	0.11 AC		0.11 AC	27.116 AC				7
18	PERRY E & PATRICIA A PHILLIPS	2607 9TH AVE NW, GREAT FALLS, MT 59404	40.04 AC	0.21 AC		0.21 AC	39.83 AC				7
19	GREAT FALLS 1, LLC	305 LA MONTAGNA STRADA, POCATELLO, ID 83201									7, 8
20	DORIS & JIM SHUMAKER	PO BOX 776, CONRAD, MT 59425	105.15 AC	0.16 AC		0.16 AC	104.99 AC		0.13 AC	0.50 AC	8, 9
21	GEARY D & BECKY S ALEXANDER	507 VAUGHN S FRIG RD, GREAT FALLS, MT 59404									9
22	STEVEN A BLINCO	6 COUNTRY LANE, GREAT FALLS, MT 59404									9-10
23	FAYE ALLISON A/K/A FAYE L ALLISON	459 VAUGHN S FRIG RD, GREAT FALLS, MT 59404									10
24	DAVID C & GAIL D CAMPBELL	1034 17TH AVE SW, GREAT FALLS, MT 59404									10
11S	LAMAR OUTDOOR ADVERTISING - PERMIT # 30208	7505 ENTRYWAY DRIVE, BILLINGS, MT 59101									4
12S	YESCO OUTDOOR MEDIA LLC - PERMIT # 30331	1605 S GRAMERCY, SALT LAKE CITY, UT 84104									5
25	AGFERTILIZERS, INC	PO BOX 1583, ENNIS, MT 59729									10
19.1	GLEN BIRKY	9 NORTH BIRDTAIL ROAD, SUN RIVER, MT 59483									8
9S	RON ELI - PERMIT # 30050	600 COUCH AVENUE, VAUGHN, MT 59487									10

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		2	10
R/W ID.	IM 15-5(133)282		
PROJECT NO.	7621-133-000		

EMERSON JCT - MANCHESTER

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDS: 7621000ROBRK001.TXT  
R/W BASELINE COORDS: 7621000ROBAS001.TXT  
ALL FILES ARE LOCATED ON THE CADD SERVER  
IN THE RO DIRECTORY, UNDER PROJECT: 7621000

\* 0.11 AC TO BE ACQUIRED AS EASEMENT.

CONSTRUCTION LIMITS	MAP REVISED 4-6-16 4-18-16 7-11-16
CUT SECTION TOP OF CUT	8-9-16 9-14-17
TRANSITION TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 12-10-14
3	C:\DGN\7621000\roown001.dgn
2	9/14/2017
1	3:06:04 PM CPS-U1068

FOR EXISTING R/W RETRACEMENT, SEE  
C. O. S. NO. S-0004861 & S-0005002

**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 0.99927460

- 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.

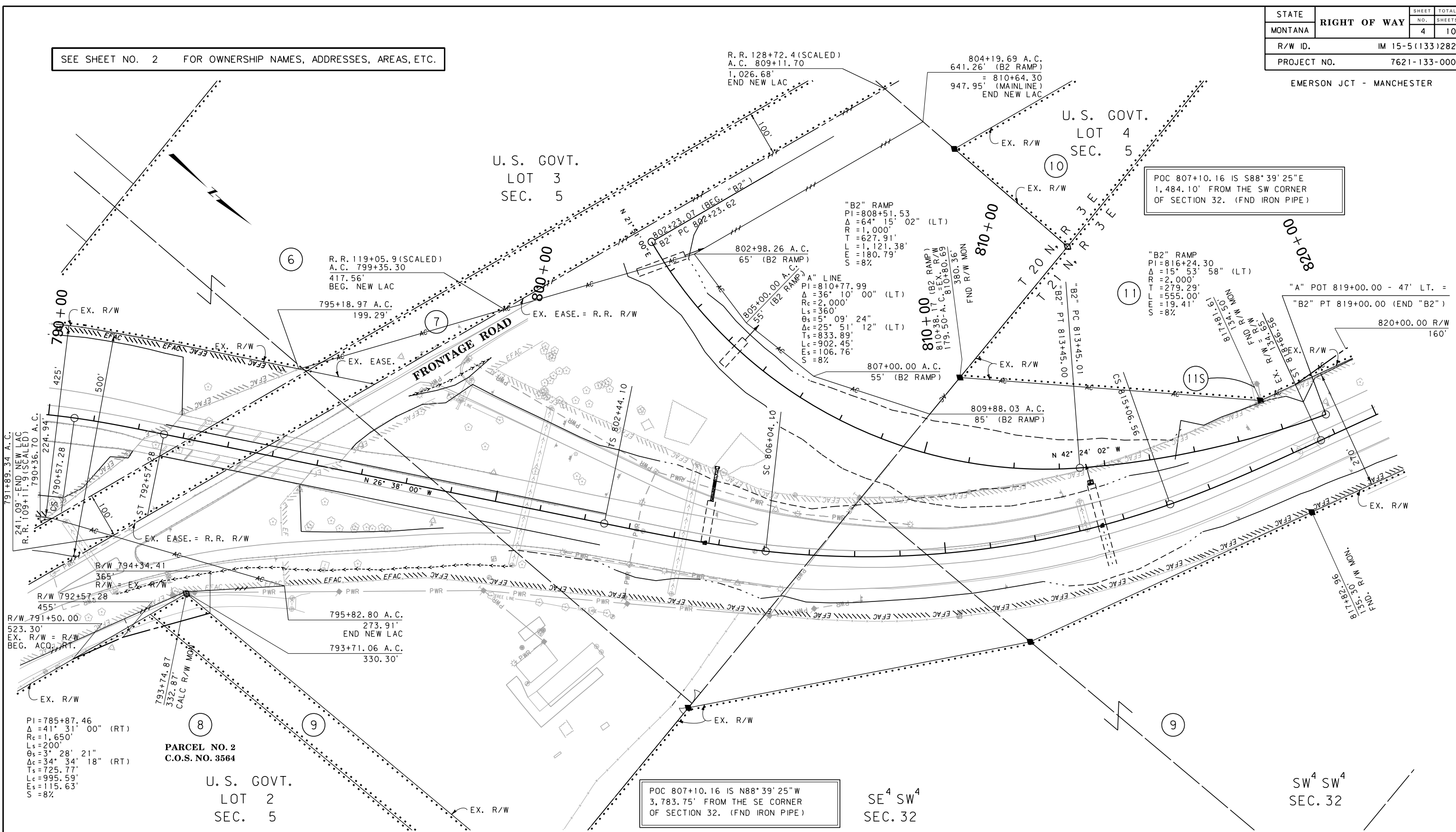
MONTANA DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY PLAN**  
CASCADE COUNTY



STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		4	10
R/W ID.	IM 15-5(133)282		
PROJECT NO.	7621-133-000		

EMERSON JCT - MANCHESTER

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



CONSTRUCTION LIMITS	MAP REVISED 8-9-16
CUT SECTION TOP OF CUT	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 12-10-14
3	C:\DGN\762100\rap\h001.dgn
2	9/14/2017
1	3:06:24 PM CPS-U1068

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 C.O.S. NO. S-0004861

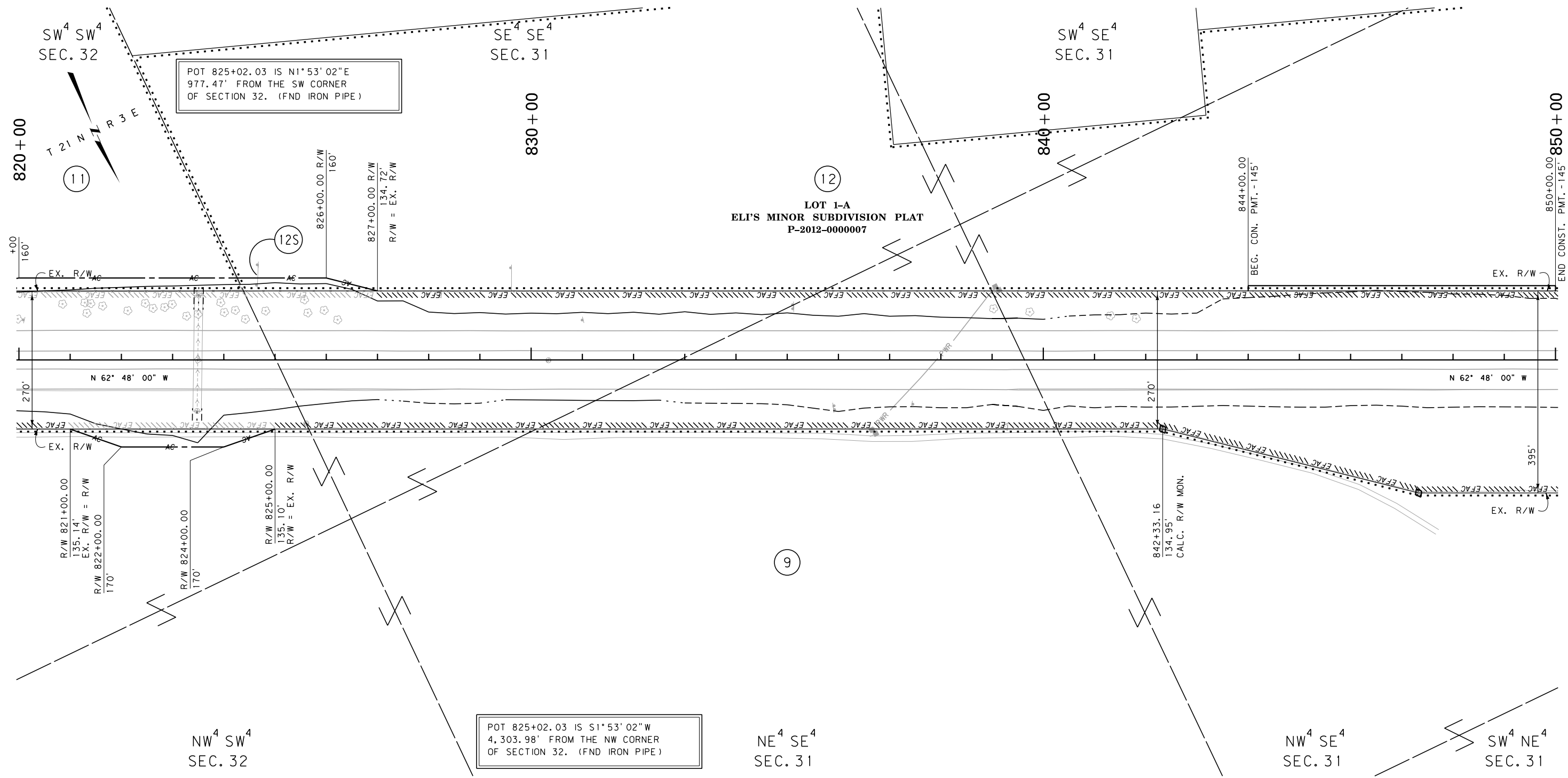
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THE COMBINATION SCALE FACTOR IS 0.99927460

MONTANA DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY PLAN**  
CASCADE COUNTY  
SCALE 1"=100'  
0 50' 100' 200' 300'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		5	10
R/W ID.	IM 15-5(133)282		
PROJECT NO.	7621-133-000		

EMERSON JCT - MANCHESTER

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



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 12-10-14
3	C:\DGN\7621000\rop\h001.dgn
2	9/14/2017
1	3:06:27 PM CPS-U1068

- 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 C. O. S. NO. S-0004861

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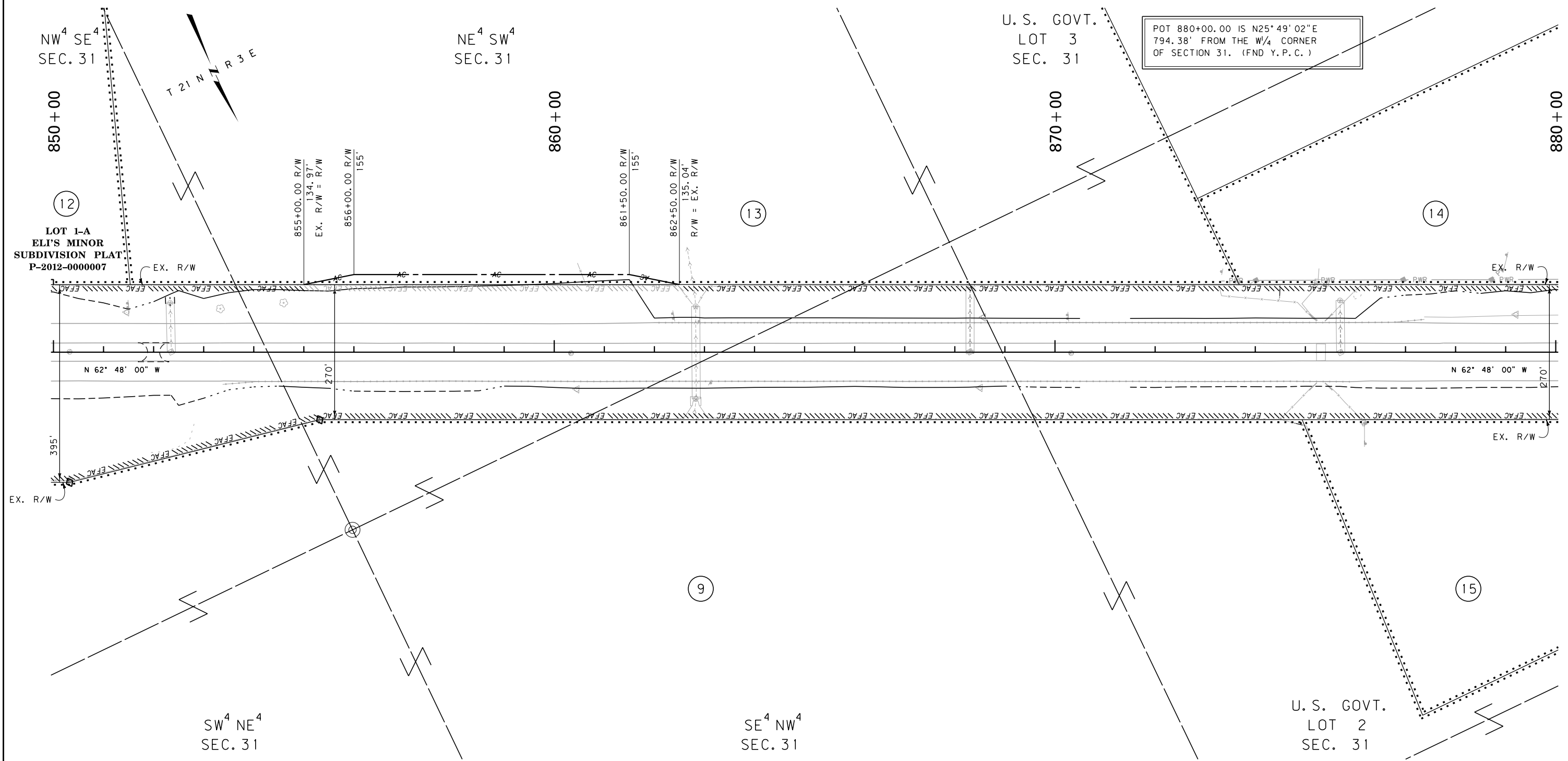
MONTANA DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY PLAN**  
 CASCADE COUNTY  
 SCALE 1"=100'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		6	10
R/W ID.		IM 15-5(133)282	
PROJECT NO.		7621-133-000	

EMERSON JCT - MANCHESTER

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

POT 880+00.00 IS N25°49'02"E  
794.38' FROM THE W/4 CORNER  
OF SECTION 31. (FND Y.P.C.)



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS	FHWA/MDT APPROVAL
INCLUDE ROUNDING	12-10-14
3	C:\DGN\762100\rop\h002.dgn
2	9/14/2017
1	3:06:39 PM CPS-U1068

- 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  
C. O. S. NO. S-0004861

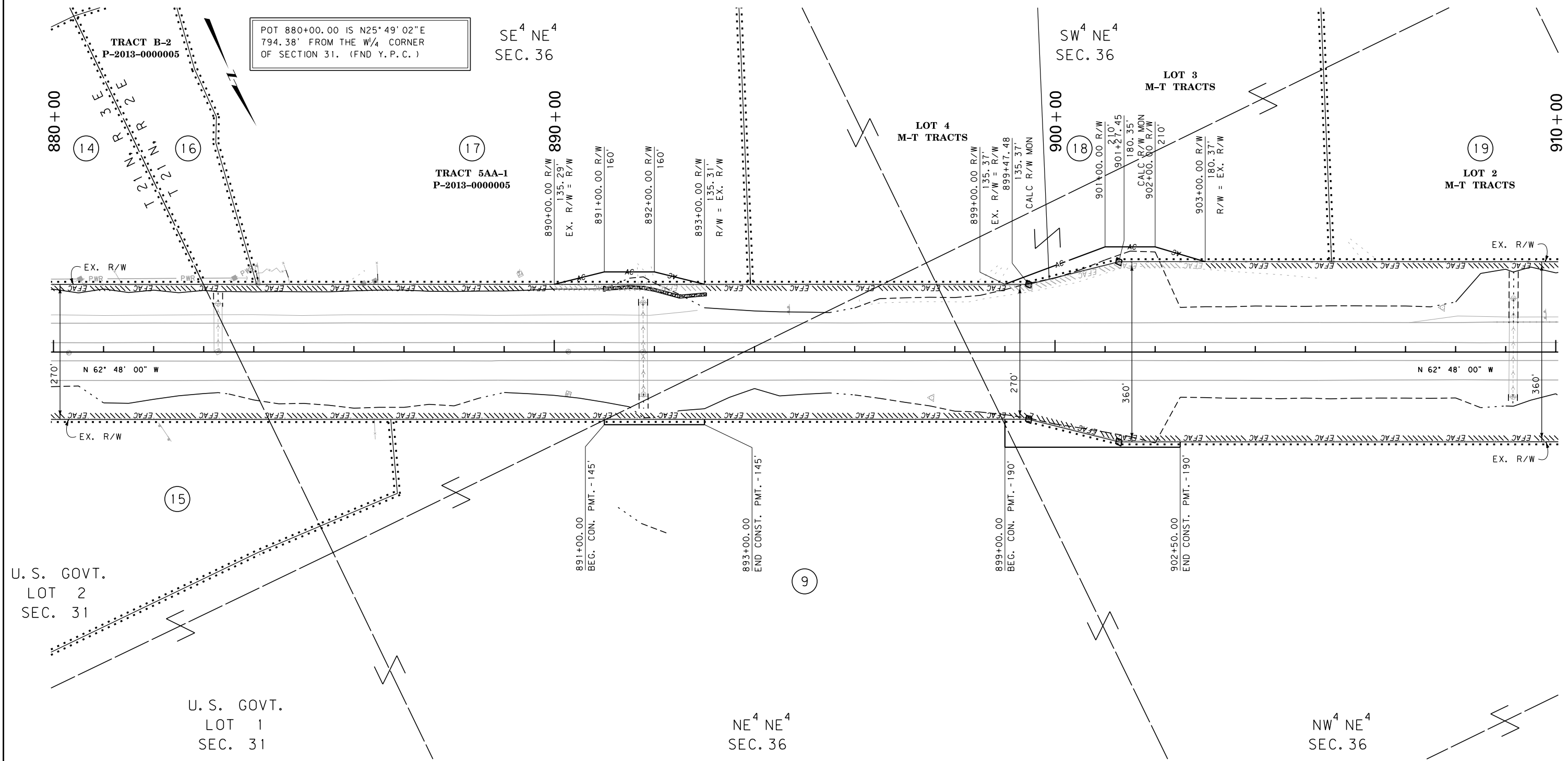
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MONTANA DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY PLAN**  
CASCADE COUNTY  
SCALE 1"=100'  
0 50' 100' 200' 300'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		7	10
R/W ID.	IM 15-5(133)282		
PROJECT NO.	7621-133-000		

EMERSON JCT - MANCHESTER

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



POT 880+00.00 IS N25° 49' 02" E  
794.38' FROM THE W/4 CORNER  
OF SECTION 31. (FND Y.P.C.)

SE<sup>4</sup> NE<sup>4</sup>  
SEC. 36

SW<sup>4</sup> NE<sup>4</sup>  
SEC. 36

U. S. GOVT.  
LOT 2  
SEC. 31

U. S. GOVT.  
LOT 1  
SEC. 31

NE<sup>4</sup> NE<sup>4</sup>  
SEC. 36

NW<sup>4</sup> NE<sup>4</sup>  
SEC. 36

CONSTRUCTION LIMITS	MAP REVISED 4-6-16
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 12-10-14
3	C:\DGN\762100\rapln002.dgn
2	9/14/2017
1	3:06:42 PM CPS-U1068

- 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  
C. O. S. NO. S-0004861

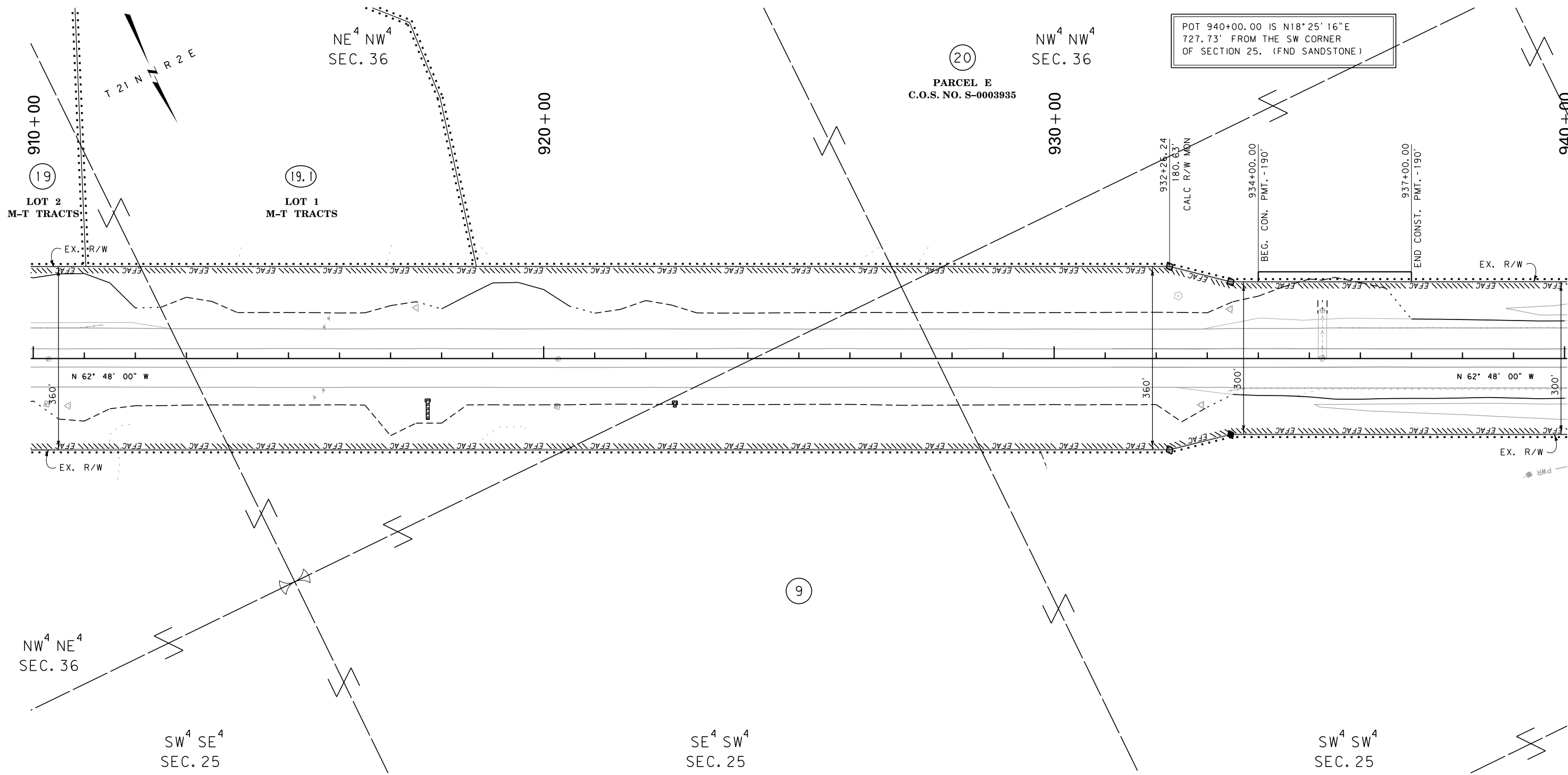
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MONTANA DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY PLAN**  
CASCADE COUNTY  
SCALE 1" = 100'  
0 50' 100' 200' 300'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		8	10
R/W ID.		IM 15-5(133)282	
PROJECT NO.		7621-133-000	

EMERSON JCT - MANCHESTER

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



CONSTRUCTION LIMITS	MAP REVISED 4-18-16
CUT SECTION TOP OF CUT	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 12-10-14
3	C:\DGN\762100\rapln002.dgn
2	9/14/2017
1	3:06:46 PM CPS-U1068

- NOTES:
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MONTANA DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY PLAN**  
 CASCADE COUNTY

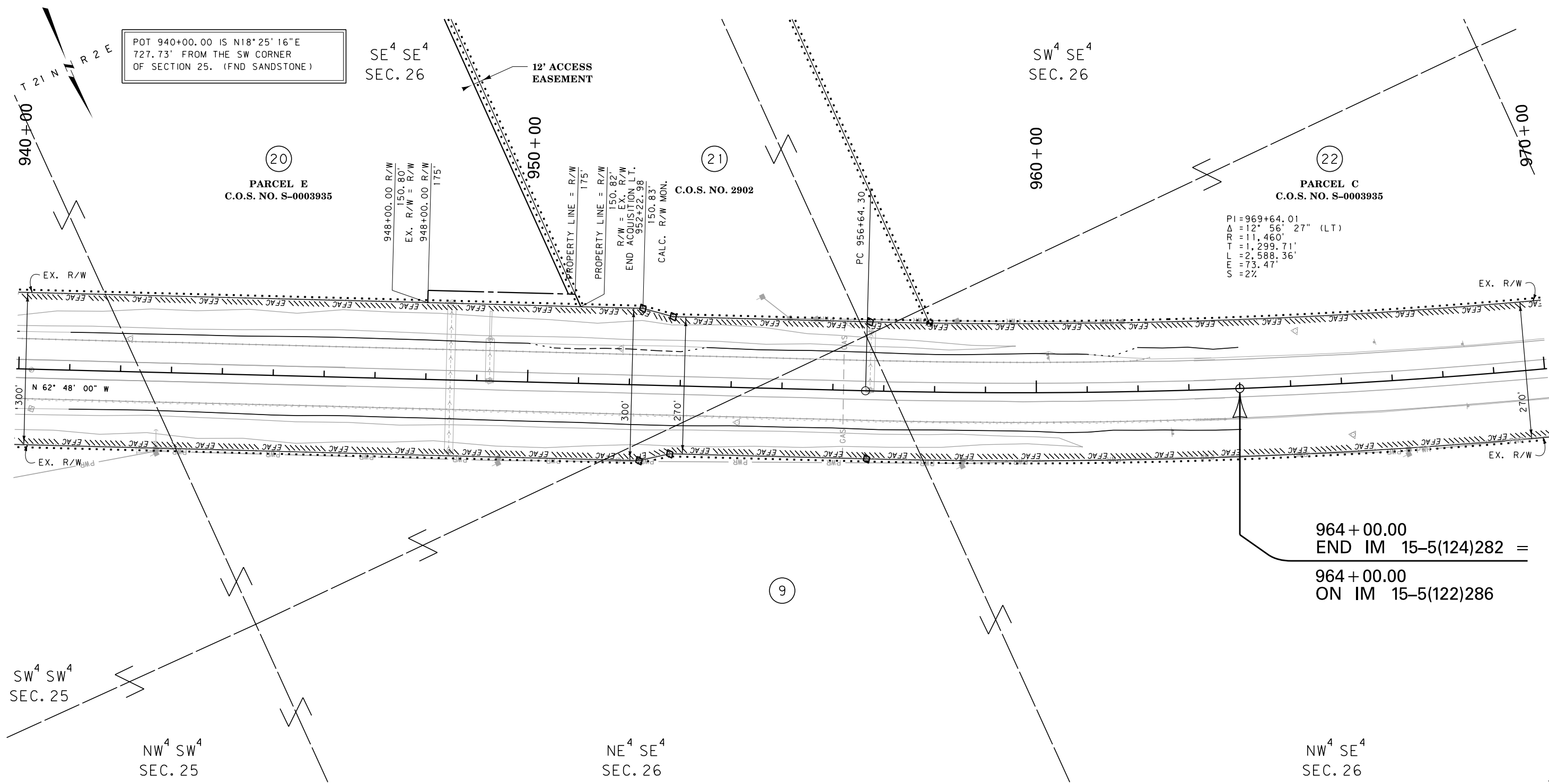
SCALE 1" = 100'



STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		9	10
R/W ID.	IM 15-5(133)282		
PROJECT NO.	7621-133-000		

EMERSON JCT - MANCHESTER

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



PI=969+64.01  
 $\Delta = 12^\circ 56' 27''$  (LT)  
 R = 11,460'  
 T = 1,299.71'  
 L = 2,588.36'  
 E = 73.47'  
 S = 2%

964 + 00.00  
 END IM 15-5(124)282 =  
 964 + 00.00  
 ON IM 15-5(122)286

CONSTRUCTION LIMITS	MAP REVISED 4-6-16 4-18-16
CUT SECTION TOP OF CUT	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 12-10-14
3	C:\DGN\762100\rop\h003.dgn
2	9/14/2017
1	3:06:56 PM CPS-U1068

- 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**

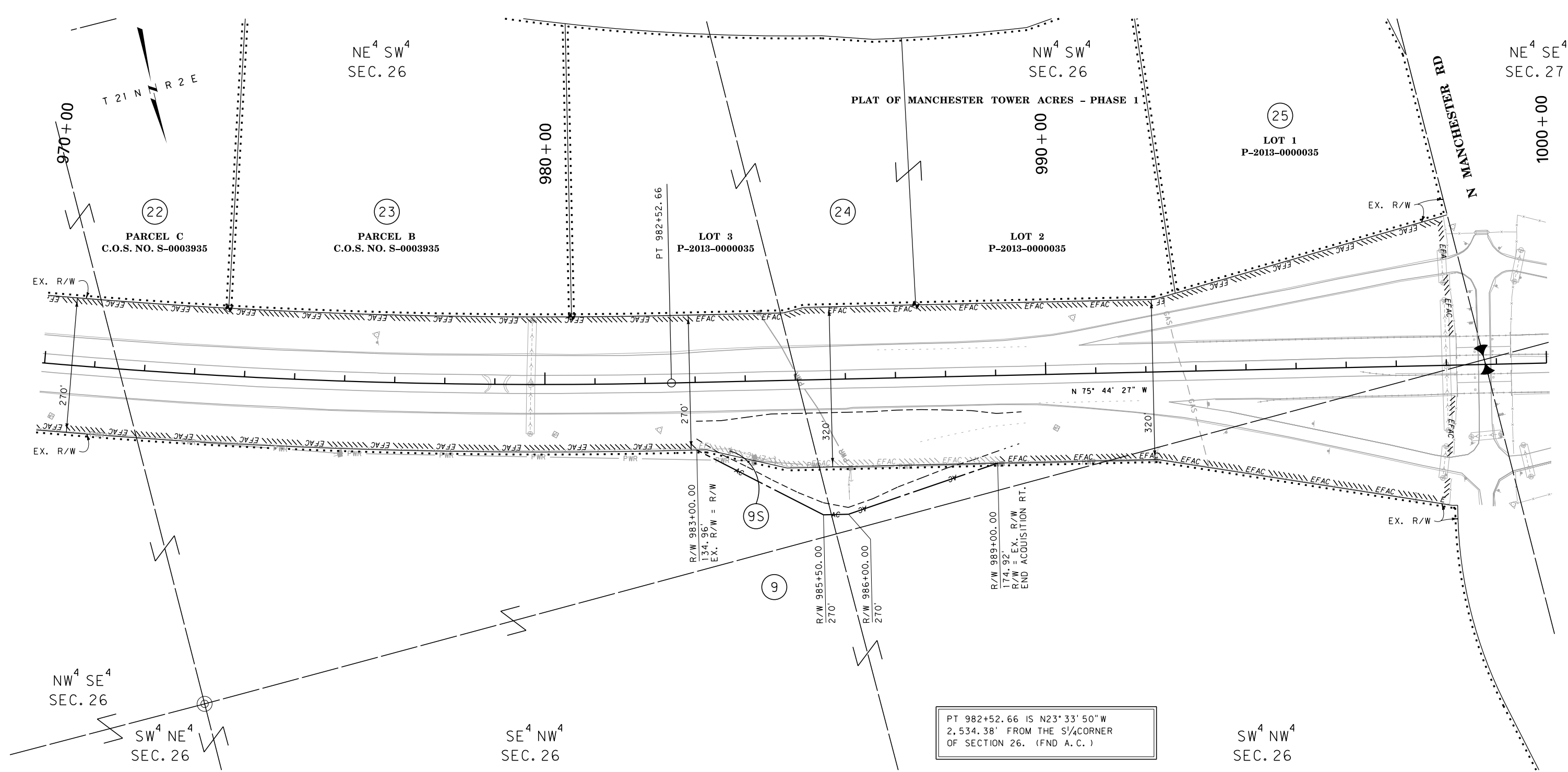
CASCADE COUNTY

SCALE 1" = 100'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		10	10
R/W ID.	IM 15-5(133)282		
PROJECT NO.	7621-133-000		

EMERSON JCT - MANCHESTER

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



PT 982+52.66 IS N23° 33' 50" W  
2,534.38' FROM THE S<sup>1</sup>/<sub>4</sub>CORNER  
OF SECTION 26. (FND A.C.)

CONSTRUCTION LIMITS	MAP REVISED 4-6-16 9-14-17
CUT SECTION TOP OF CUT	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 12-10-14
3	C:\DGN\762100\rapln003.dgn
2	9/14/2017
1	3:06:59 PM CPS-U1068

- NOTES:
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C.O.S. NO. S-0004861 & S-0005002

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**RIGHT OF WAY PLAN**  
CASCADE COUNTY

SCALE 1" = 100'