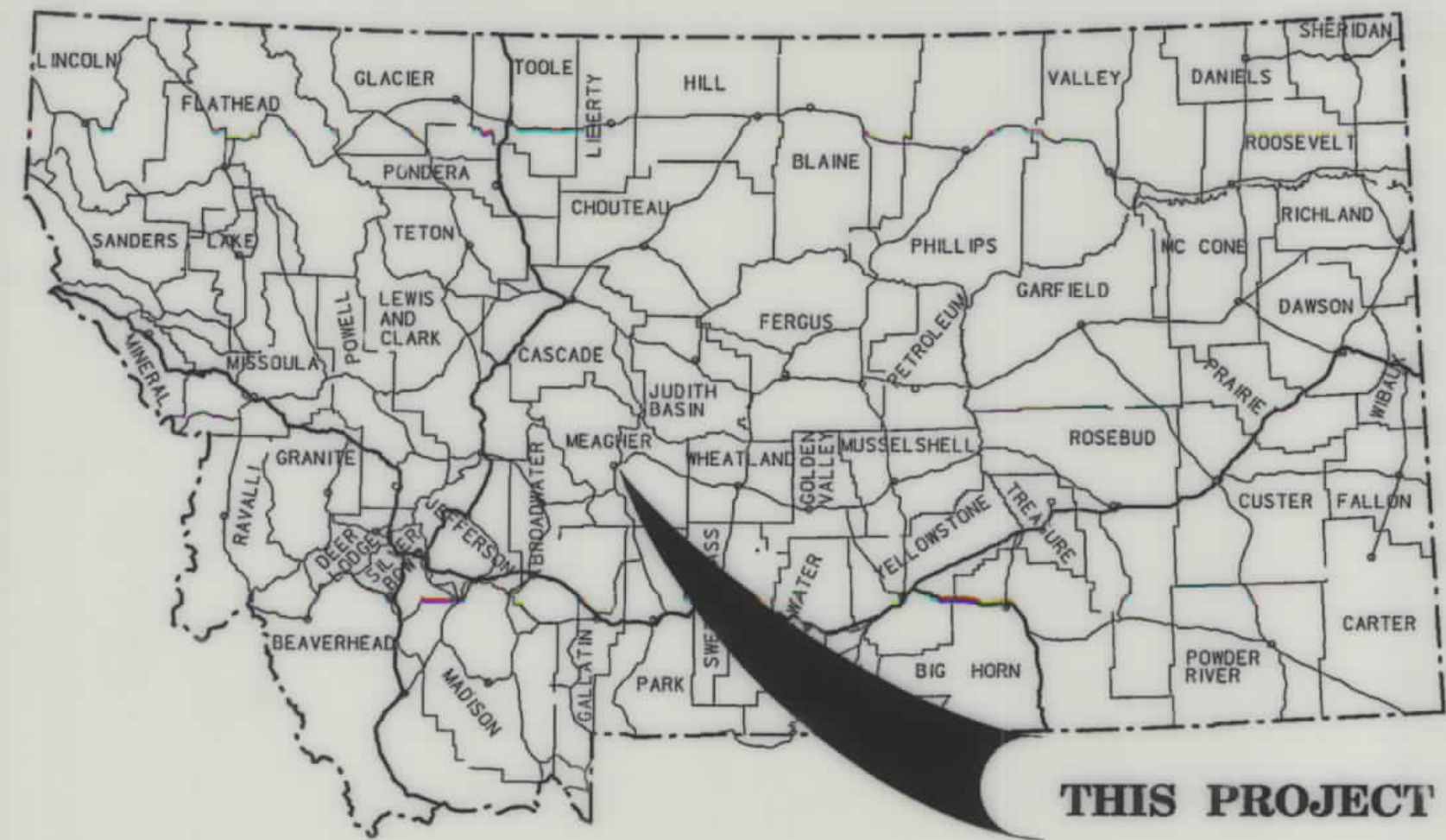




MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	1	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			

RIGHT OF WAY PLAN OF FEDERAL AID PROJECT STPP 59-2(13)38 RINGLING - N & S MEAGHER COUNTY

R. 7 E.

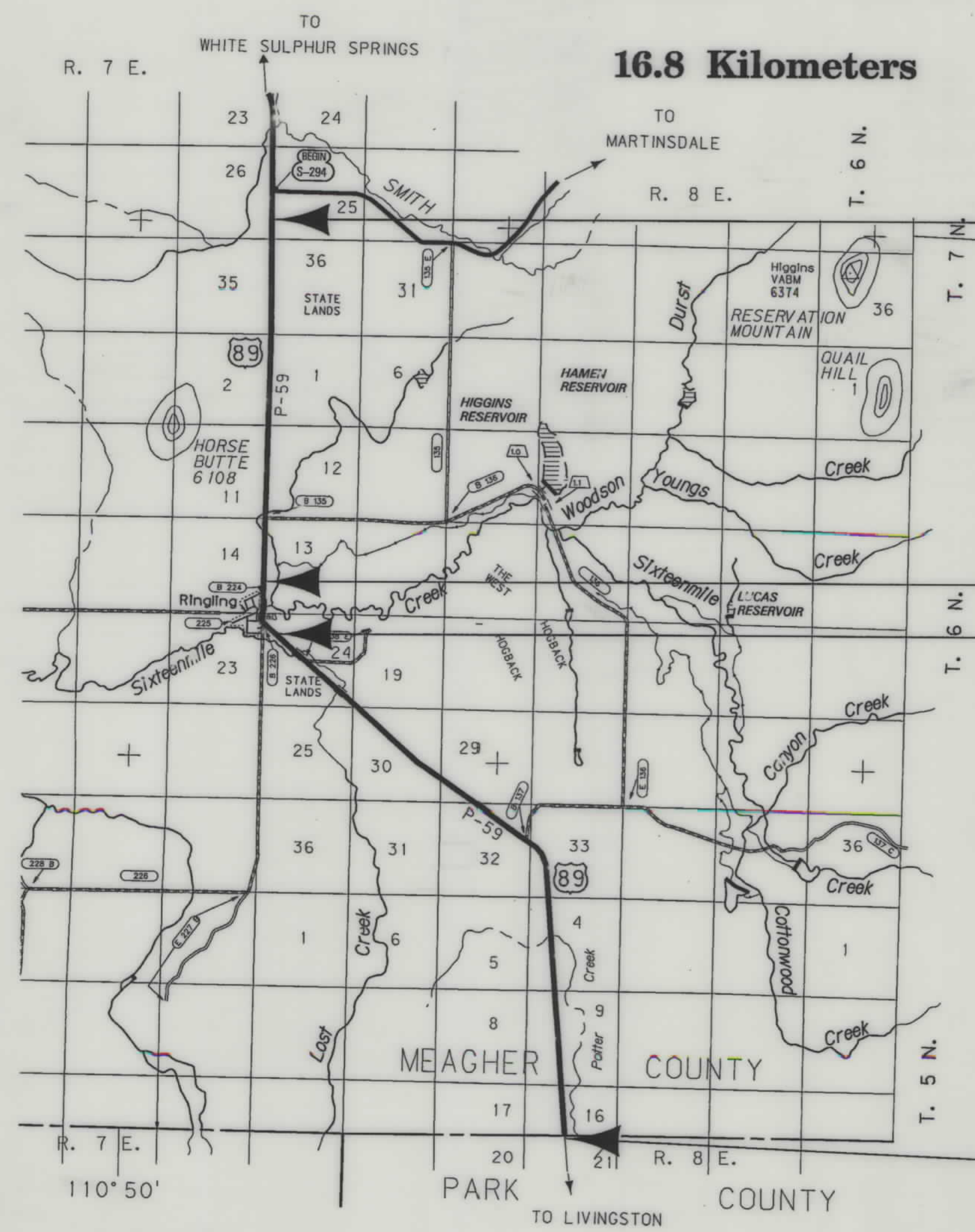
CONVENTIONAL SIGNS

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	AG AG
LIMITED ACCESS CONTROL	/// ///
EXISTING ACCESS CONTROL	/// ///
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	---
RIGHT OF WAY MONUMENT	---
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. 2
DITCH BLOCK	---
RIPRAP	---
BRIDGES	---
RAILROADS	---
PARCEL NUMBERS	---
APPROACH: EXIST.	---

ASSOCIATED PROJECT ID.
STPP 59-2(10)37 PE

RELATED PROJECTS
F-239(16), FAP 239B(2)
239-E, BR 59-2(7)45
STPP 59-2(8)49
S 16(6)

FHWAMDT APPROVAL	2-19-03
MAP REVISED	



STA. 0+00.00m on
STPP 59-2(6)45 =
STA. 181+09.05m
END STPP 59-2(12)37
END NORTH SECTION

STA. 117+40.00m
BEG. NORTH SECTION =
STA. 350+24.93m on
BR. 59-2(6)45

STA 108+60.00m
END SOUTH SECTION =
STA. 342+15.86 ON
BR. 59-2(6)45

STA. 0+00.0m
BEG. STPP 59-2(12)37
BEG. SOUTH SECTION =
STA. 768+10.0 ON
F 239-B(2)

SEE SHEET NO. 2 & 3 FOR OWNERSHIP
NAMES, ADDRESSES, AREAS, ETC.

THIS CONTRACT
R. P. 45.25 TO R. P. 49.19
NOT THIS CONTRACT
THIS CONTRACT
R. P. 37+1.03 TO R. P. 45.67

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

OWNERSHIP

PARCEL	NAME	ADDRESS	TOTAL	AREA	GROSS R/W AREA		EX. EASE. AREA		NET AREA		REMAINDER				CONST. PMT. AREA		EASE. AREA		SHEET NO.
			METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	LEFT		RIGHT		METRIC	ENGLISH	METRIC	ENGLISH	
											METRIC	ENGLISH	METRIC	ENGLISH					
1	KENNETH R. ARTHUN & NANCY R. ARTHUN	RR 2, BOX 553, WILSALL, MT 59086			OWNER NOTIFICATION ONLY													4	
2	DAVID H. BREWER & ROSEMARIE BREWER	P.O. BOX 67, RINGLING, MT 59642			OWNER NOTIFICATION ONLY													4	
3	KENNETH R. ARTHUN & NANCY R. ARTHUN	RR 2, BOX 553, WILSALL, MT 59086	64.750+ha	160.00+AC	1.581 ha	3.91 AC	1.111 ha	2.75 AC	0.470 ha	1.16 AC								4 & 5	
1 & 3	COMBINATION PARCEL		64.750+ha	160.00+AC	1.581 ha	3.91 AC	1.111 ha	2.75 AC	0.470 ha	1.16 AC								4 & 5	
4	DAVID H. BREWER & ROSEMARIE BREWER	P.O. BOX 67, RINGLING, MT 59642														0.013 ha	0.03 AC	4 & 5	
5	RONALD V. ARTHUN & KAYL J. ARTHUN	285 SHIELDS RIVER ROAD, WILSALL, MT 59086	64.750+ha	160.00+AC	3.501 ha	8.65 AC			3.501 ha	8.65 AC					0.348 ha	0.86 AC		5-9	
6	LEON H. SARRAZIN, ETAL	69 TOBIN CREEK RD, LIVINGSTON, MT 59047													0.005 ha	0.01 AC		5, 6, 7	
7	MARJORIE A. SUNDLING AND	28 AIRPORT ROAD, LIVINGSTON, MT 59047													0.018 ha	0.04 AC		7, 8, 9	
	ROBERT L. SARRAZIN																		
8	ARTHUN RANCH INC., A MT CORPORATION	ROUTE 85, BOX 4250, LIVINGSTON, MT 59047	64.750+ha	160.00+AC	13.060 ha	32.27 AC	3.812 ha	9.42 AC	9.248 ha	22.85 AC					0.055 ha	0.14 AC		9-13	
9	GERALDINE W. ARTHUN, TRUSTEE	P.O. BOX 80, CLYDE PARK, MT 59018	64.750+ha	160.00+AC	4.036 ha	9.97 AC	2.585 ha	6.39 AC	1.451 ha	3.58 AC					0.153 ha	0.38 AC	0.019 ha	0.05 AC	9-13
10	CARL ARTHUN & KATHRYN L. ARTHUN	P.O. BOX 85, LIVINGSTON, MT 59047	1.231 ha	3.04 AC	1.231 ha	3.04 AC	0.249 ha	0.62 AC	0.982 ha	2.42 AC								11	
11	LEN ARTHUN, et al	UNKNOWN	1.357 ha	3.35 AC	0.297 ha	0.73 AC	0.279 ha	0.69 AC	0.018 ha	0.04 AC			1.060 ha	2.62 AC				13	
12	HIGGINS BROS., A CORPORATION	P.O. BOX 95, RINGLING, MT 59642	64.750+ha	160.00+AC	8.096 ha	20.01 AC			8.096 ha	20.01 AC					0.137 ha	0.34 AC		13-17	
13	HIGGINS BROS., A CORPORATION	P.O. BOX 95, RINGLING, MT 59642	64.750+ha	160.00+AC	1.425 ha	3.52 AC			1.425 ha	3.52 AC					0.003 ha	0.01 AC	0.008 ha	0.02 AC	13-17
14	DAVID H. BREWER & ROSEMARIE BREWER	P.O. BOX 67, RINGLING, MT 59642			OWNER NOTIFICATION ONLY													17	
2, 4, & 14	COMBINATION PARCEL																0.013 ha	0.03 AC	
15	STATE OF MONTANA	HELENA, MONTANA 59620	64.750 ha	160.00 AC	5.844 ha	14.44 AC	2.900 ha	7.17 AC	2.944 ha	7.27 AC					0.082 ha	0.20 AC	0.012 ha	0.03 AC	17 & 18
16	RODNEY J. & HENRY L. BREWER	P.O. BOX 83, RINGLING, MT 59642	16.187 ha	40.00 AC	0.610 ha	1.51 AC	0.327 ha	0.81 AC	0.283 ha	0.70 AC	15.577 ha	38.49 AC							18 & 19
17	HIGGINS BROS., A CORPORATION	P.O. BOX 95, RINGLING, MT 59642	64.750+ha	160.00+AC	1.049 ha	2.59 AC	0.869 ha	2.15 AC	0.180 ha	0.44 AC									18 & 19
12, 13, 17	COMBINATION PARCEL		64.750+ha	160.00+AC	10.570 ha	26.12 AC	0.869 ha	2.15 AC	9.701 ha	23.97 AC					0.140 ha	0.35 AC	0.008 ha	0.02 AC	
18	BREWER LAND COMPANY, L.L.C., A MONTANA LIMITED LIABILITY COMPANY	P.O. BOX 83, RINGLING, MT 59642	64.750+ha	160.00+AC	1.281 ha	3.18 AC	0.705 ha	1.74 AC	0.576 ha	1.42 AC							0.063 ha	0.16 AC	18 & 19
19	RONALD M. GUSSE	P.O. BOX 136, RINGLING, MT 59642			OWNER NOTIFICATION ONLY													20	
20	COLUMBIA GRAIN, INC., AN OREGON CORP	COLUMBIA SQUARE SUITE 1200, 111 SW COLUMBIA ST PORTLAND, OR 97201			0.032 ha	0.08 AC			0.032 ha	0.08 AC									20
21	CATLIN RANCH, LP	454 BATTLE CREEK RD, WHITE SULPHUR SPRINGS, MT 59645	64.750+ha	160.00+AC	0.035 ha	0.09 AC	0.019 ha	0.05 AC	0.016 ha	0.04 AC									20
22	BEN R. GALT	3660 US HIGHWAY 12 W., WHITE SULPHUR SPRINGS, MT 59645			0.059 ha	0.15 AC	0.032 ha	0.08 AC	0.027 ha	0.07 AC									20
23	BREWER LAND CO., L.L.C., A MT COMPANY	P.O. BOX 83, RINGLING, MT 59642	64.750+ha	160.00+AC	2.605 ha	6.44 AC	1.704 ha	4.21 AC	0.901 ha	2.23 AC									20 & 21
24	CATLIN RANCH, LP	454 BATTLE CREEK RD, WHITE SULPHUR SPRINGS, MT 59645	64.750+ha	160.00+AC	1.773 ha	4.38 AC	0.466 ha	1.15 AC	1.307 ha	3.23 AC									20 & 21
25	CATLIN RANCH, LP	454 BATTLE CREEK RD, WHITE SULPHUR SPRINGS, MT 59645	64.750+ha	160.00+AC	15.590 ha	38.53 AC	6.583 ha	16.27 AC	9.007 ha	22.26 AC					0.185 ha	0.46 AC			23-28
26	CATLIN RANCH, LP	454 BATTLE CREEK RD, WHITE SULPHUR SPRINGS, MT 59645	64.750+ha	160.00+AC	4.152 ha	10.26 AC	1.975 ha	4.88 AC	2.177 ha	5.38 AC									21, 22, 23

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	2	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			
MONTANA DEPARTMENT OF TRANSPORTATION			
RIGHT OF WAY PLAN MEAGHER COUNTY			

STATE PLANE COORDINATE NOTE
THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS
PROJECT ARE GRID, EXCEPT FOR THE EXISTING
R/W WIDTH, WHICH IS RECORD. THE COMBINATION
SCALE FACTOR IS 0.99922182.

- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE
TRANSITION IS USED IS A CHORD RATHER THAN A
CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL
PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE
IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING			
CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL			
FHWA/DOT APPROVAL 2-19-03			
MAP REVISED 7-23-03 9-9-03 3-2-04			
6-2-04			

MONTANA DEPARTMENT
OF TRANSPORTATION

MONTANA
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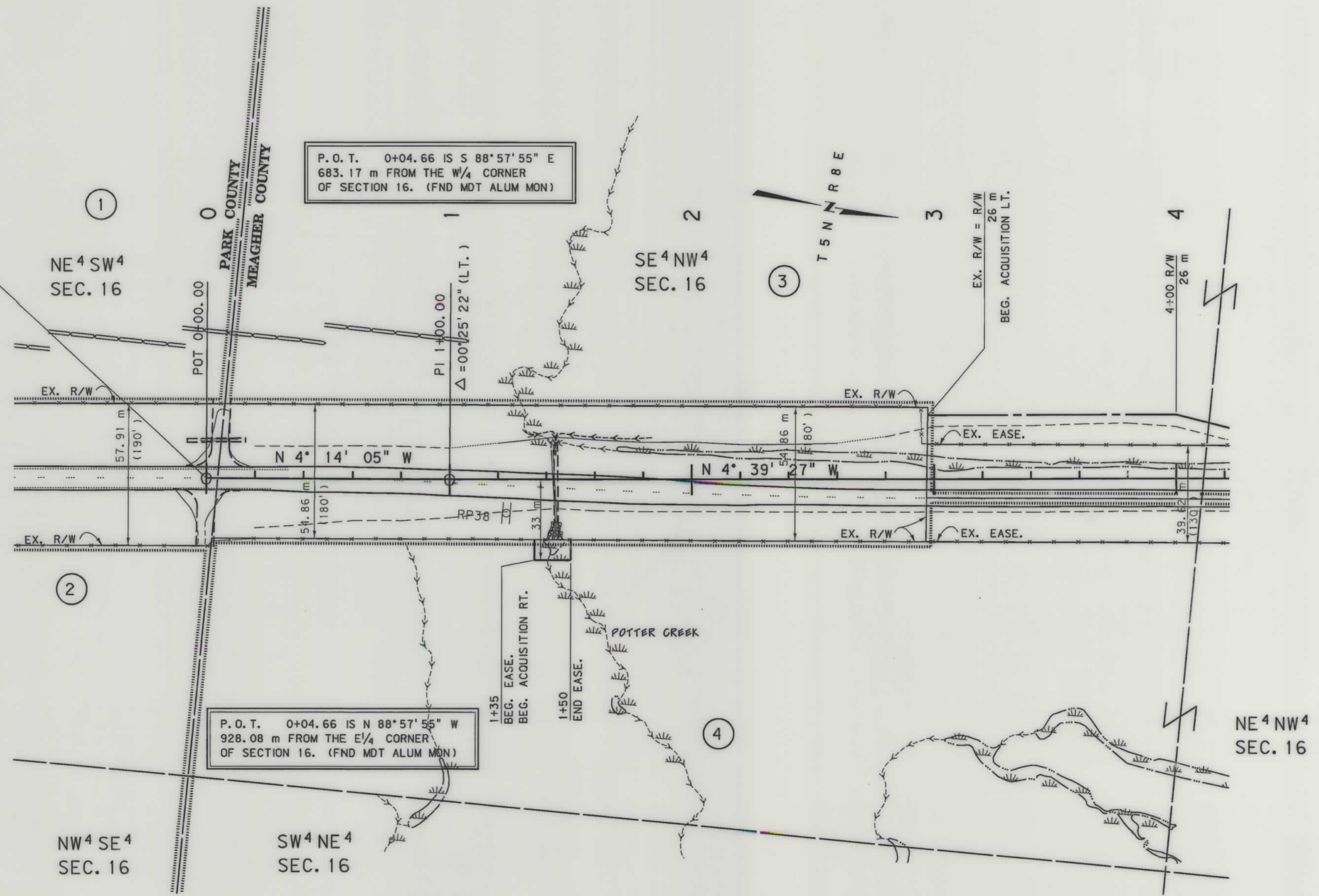
STPP 59-2(13)38 SHT 2 of 29

00/01/2000

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	4	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			

STA. 0+00.0
BEG. SOUTH SECTION
STPP 59-2(10)37



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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	

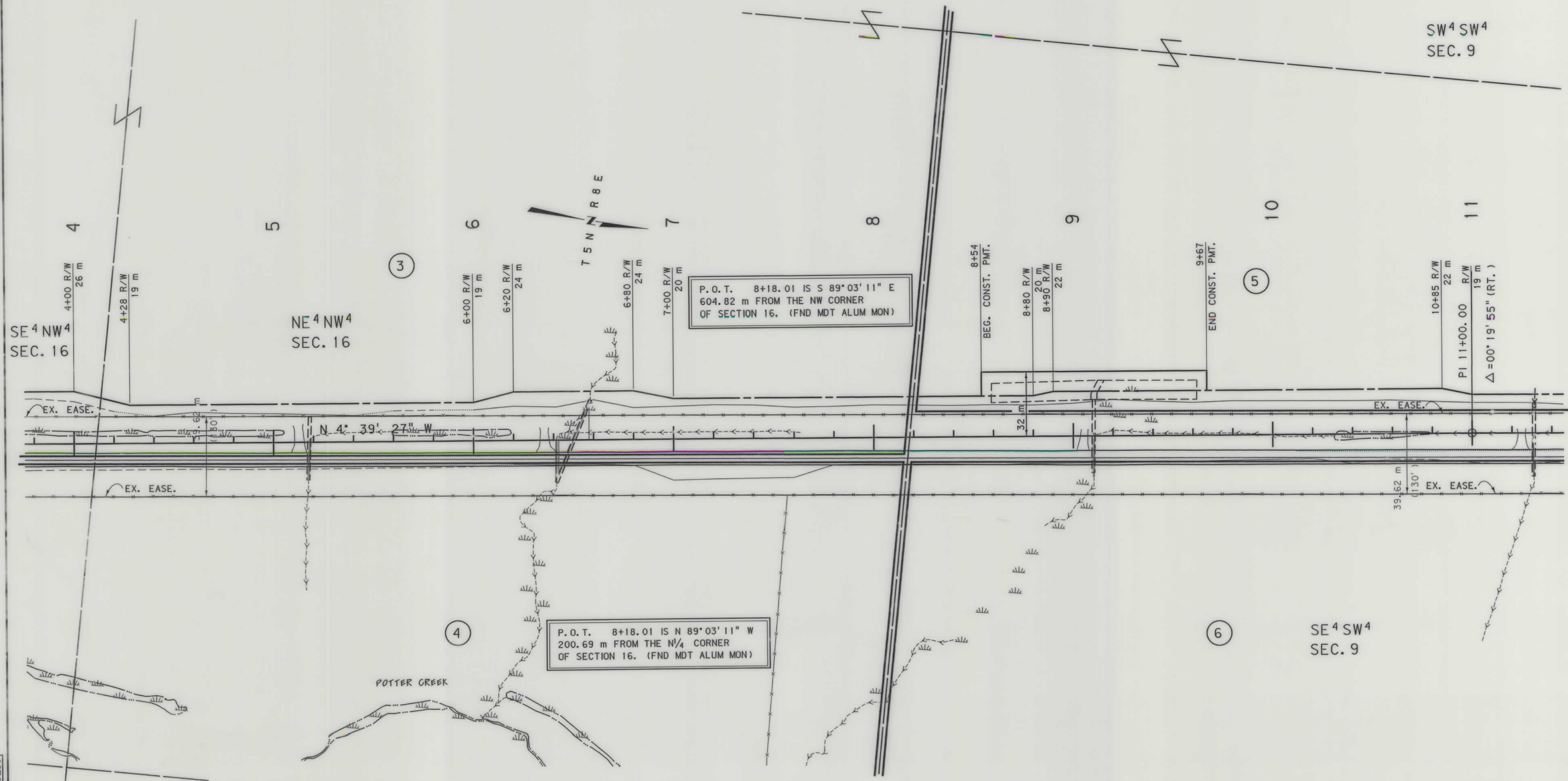
MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PARK & MEAGHER COUNTIES
SCALE 1:1000

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	5	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			

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

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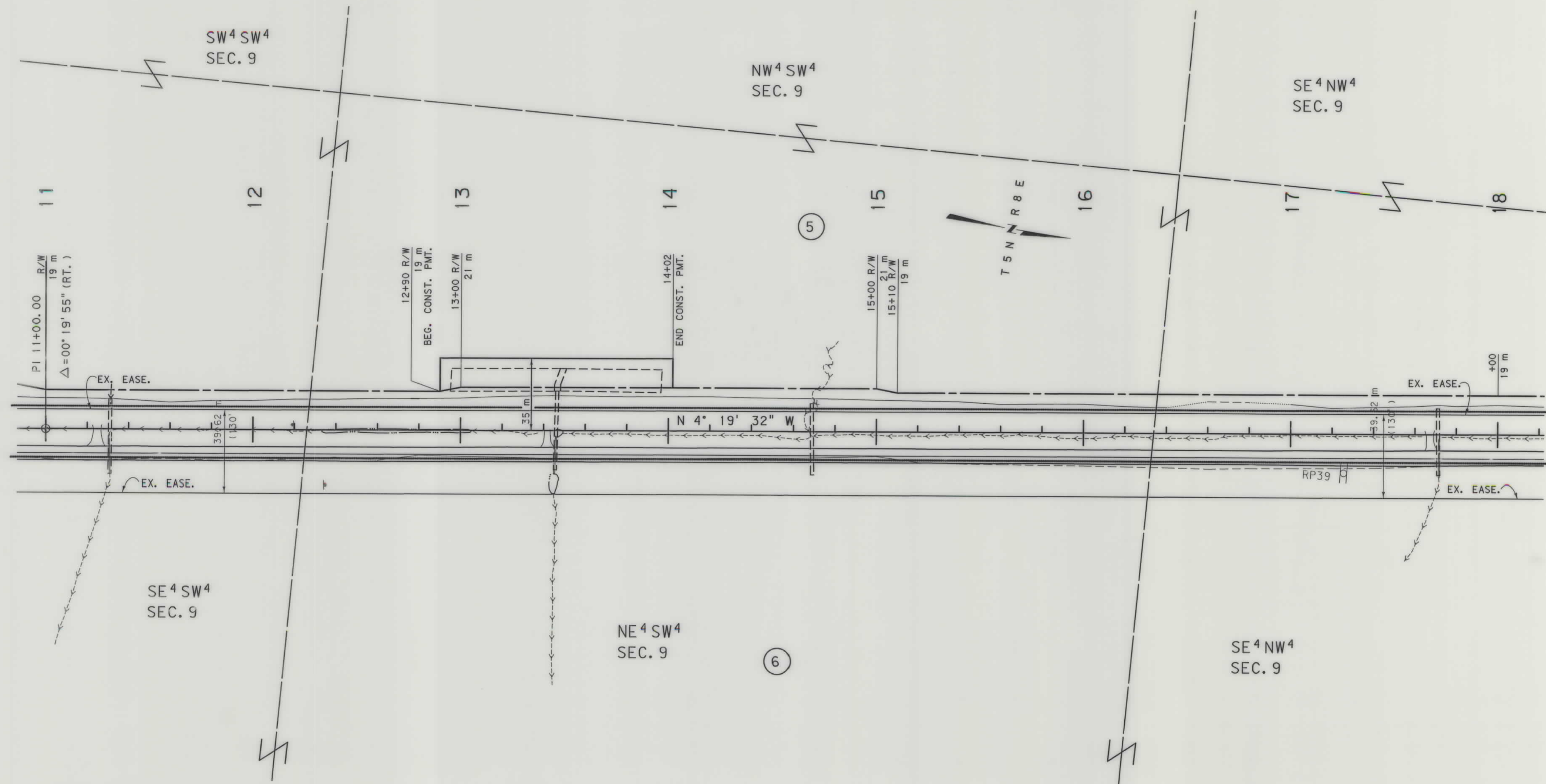
STATE PLANE COORDINATE NOTE
THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS
PROJECT ARE GRID, EXCEPT FOR THE EXISTING
R/W WIDTH, WHICH IS RECORD. THE COMBINATION
SCALE FACTOR IS 0.99922182.

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4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE
IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	7-23-03

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000
0 50M 100M

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	6	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



STATE PLANE COORDINATE NOTE
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SCALE FACTOR IS 0.99922182.

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4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING CONSTRUCTION LIMITS:	CUT SECTION TOE OF FILL	TOP OF CUT DITCH BOTTOM
FHWA/DOT APPROVAL _____ 2-19-03		
MAP REVISED 7-23-03		

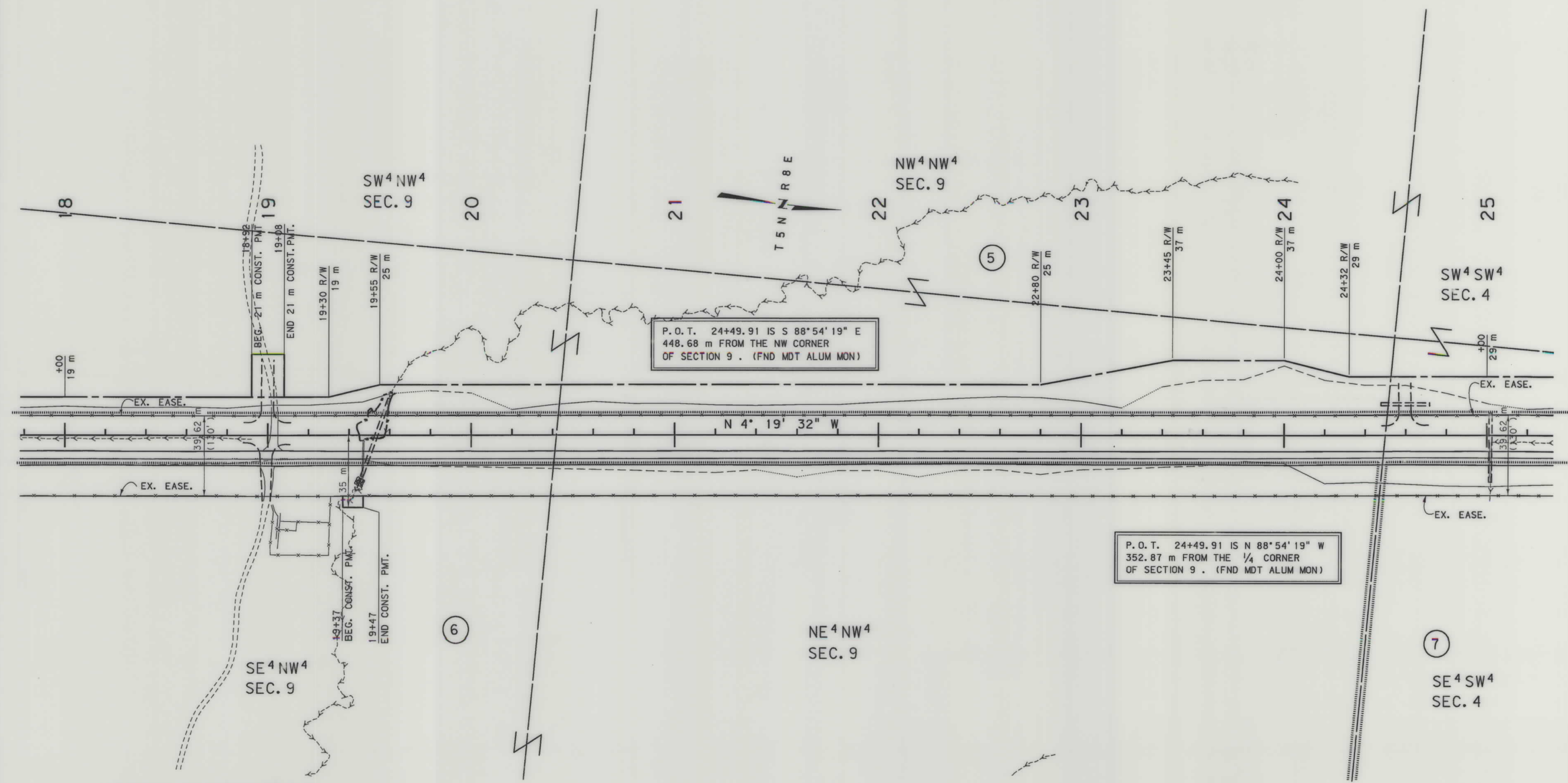
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000



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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	7	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



STATE PLANE COORDINATE NOTE
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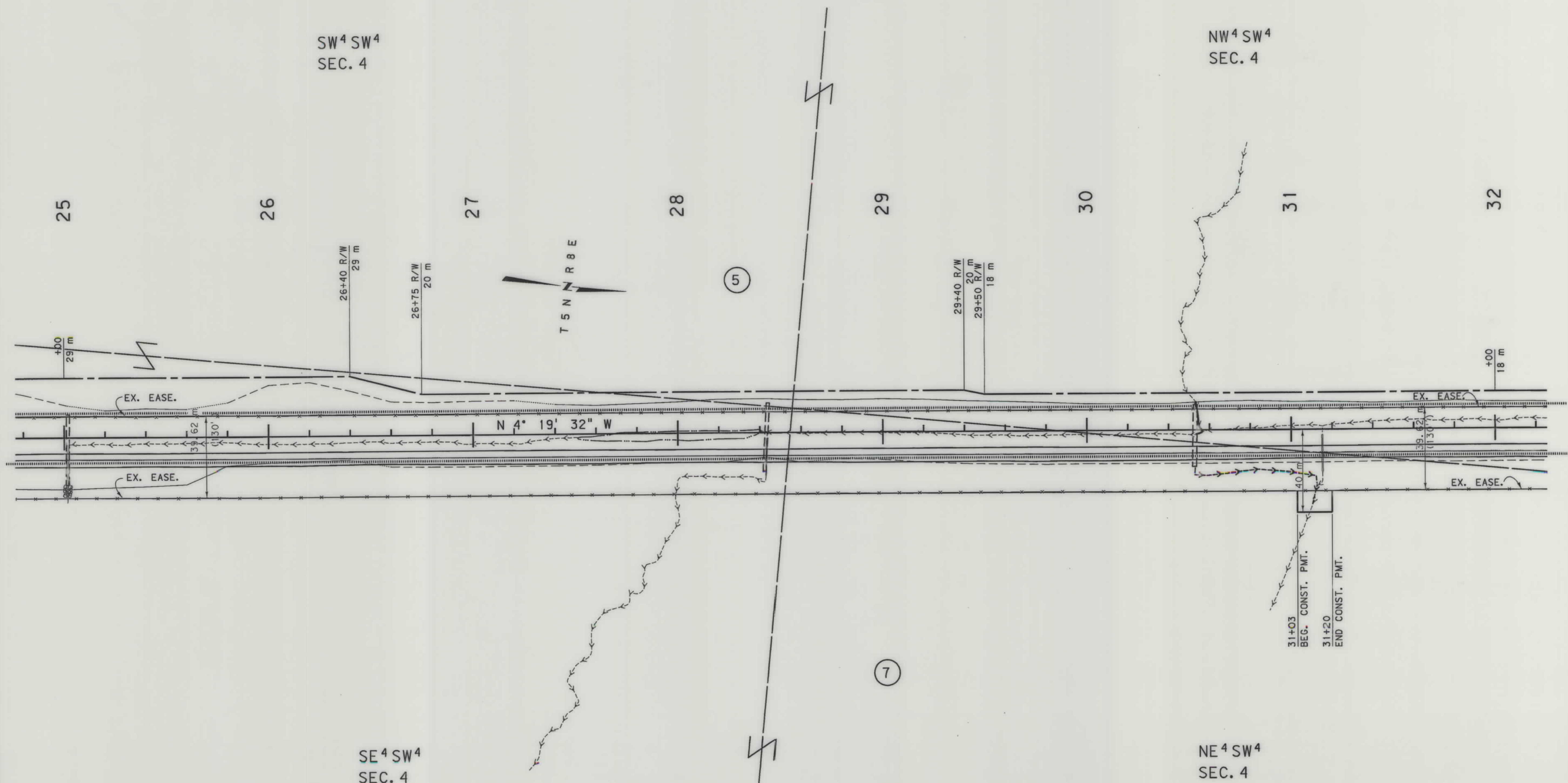
BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEACHER COUNTY
SCALE 1"=1000'



STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	8	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			

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



STATE PLANE COORDINATE NOTE
THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS
PROJECT ARE GRID, EXCEPT FOR THE EXISTING
R/W WIDTH, WHICH IS RECORD. THE COMBINATION
SCALE FACTOR IS 0.99999183

- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
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BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS: CUT SECTION TOP OF CUT, TOE OF FILL, DITCH BOTTOM	
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1"=1000'

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STPP 59-2(13)38 SHI 8 of 29

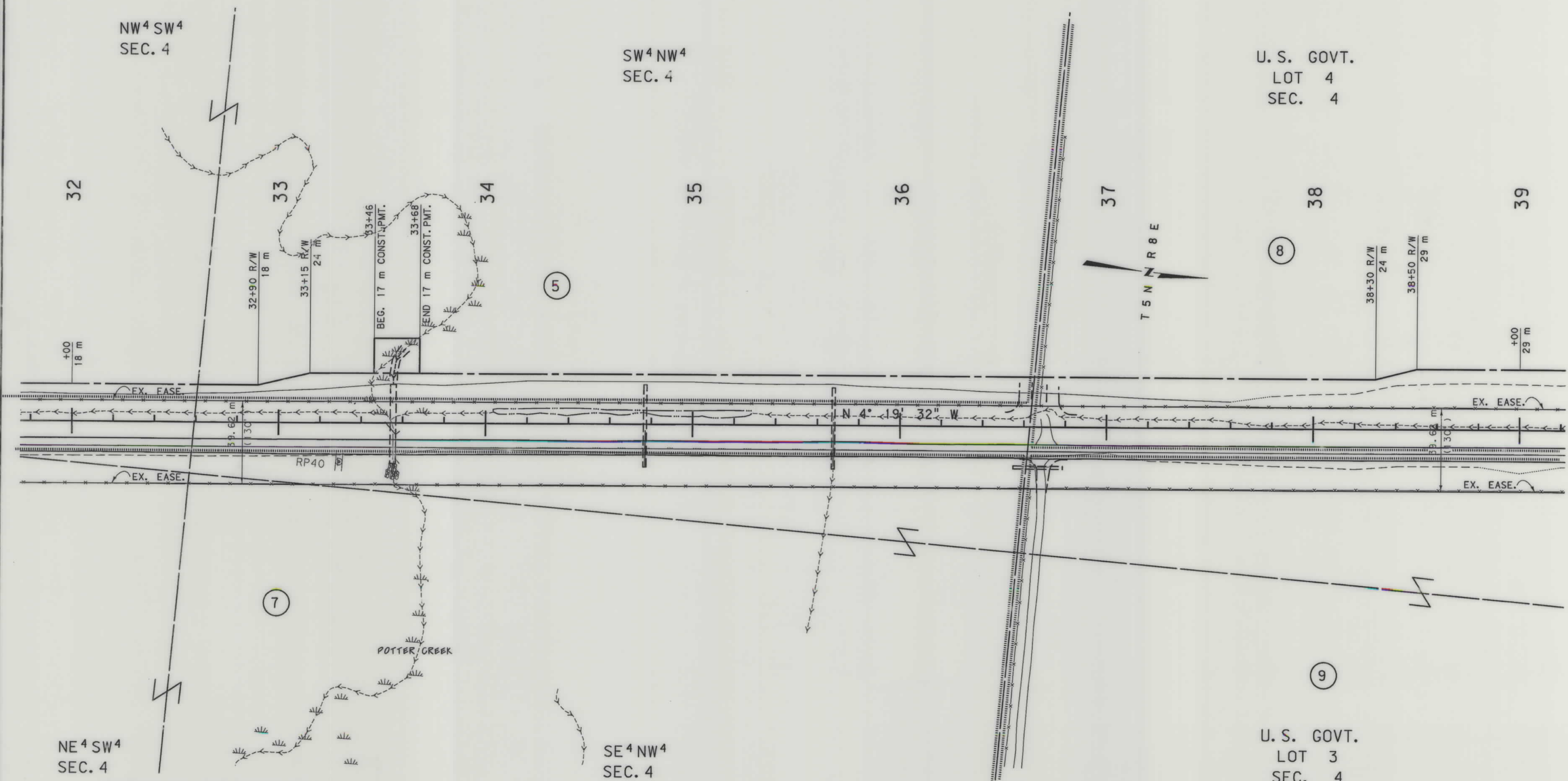


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SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	9	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



STATE PLANE COORDINATE NOTE
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SCALE FACTOR IS 0.99922182.

- NOTES:
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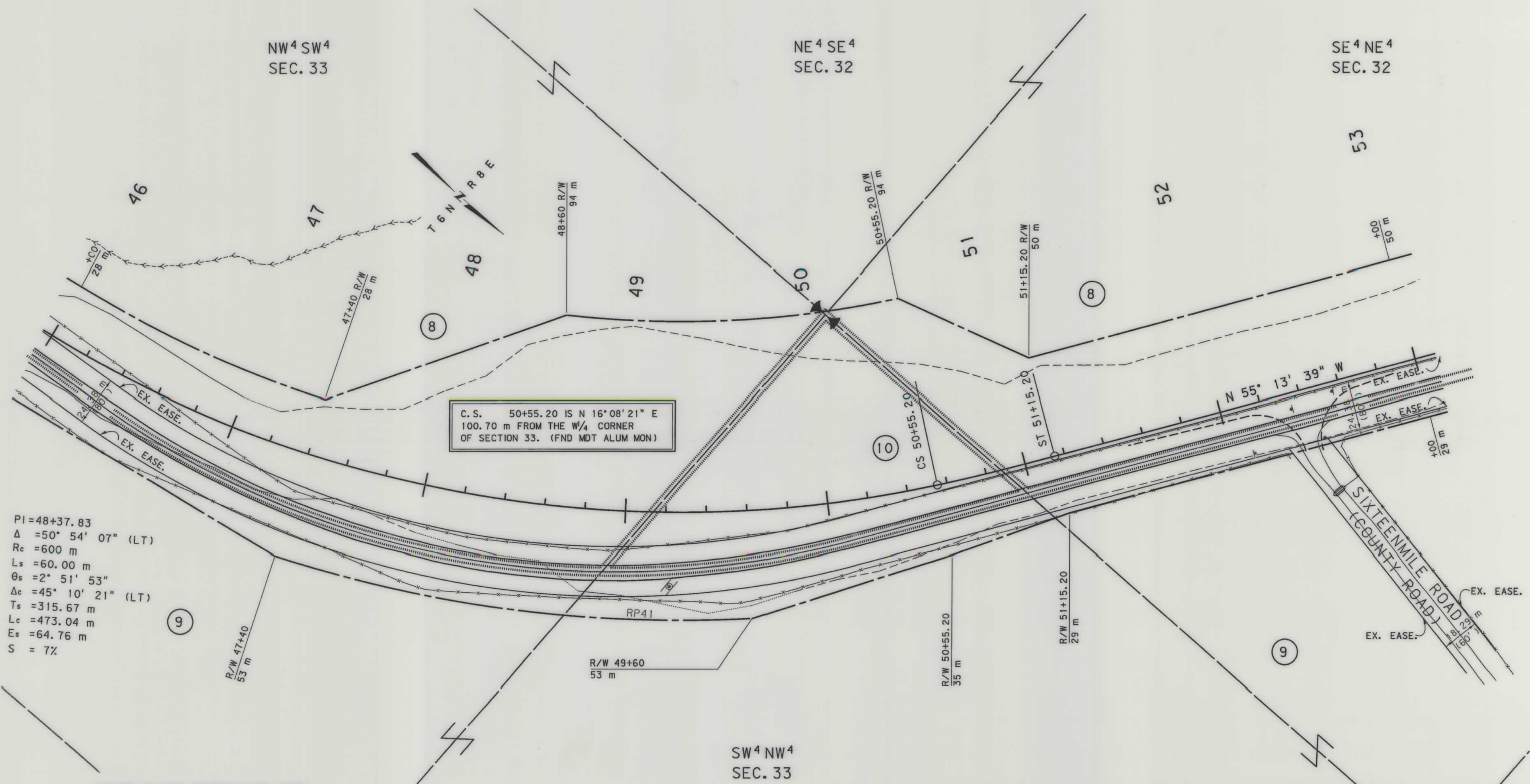
BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
FHWA/DOT APPROVAL 2-19-03	MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000



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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	11	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



PI=48+37.83
Δ=50° 54' 07" (LT)
Rc=600 m
Ls=60.00 m
Θs=2° 51' 53"
Δc=45° 10' 21" (LT)
Ts=315.67 m
Lc=473.04 m
Es=64.76 m
S=7%

C.S. 50+55.20 IS N 16° 08' 21" E
100.70 m FROM THE W 1/4 CORNER
OF SECTION 33. (FND MDT ALUM MON)

STATE PLANE COORDINATE NOTE
THIS IS A STATE PLANE COORDINATE PROJECT.
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SCALE FACTOR IS 0.99922182.

- NOTES:
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 3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
 4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASE LINE

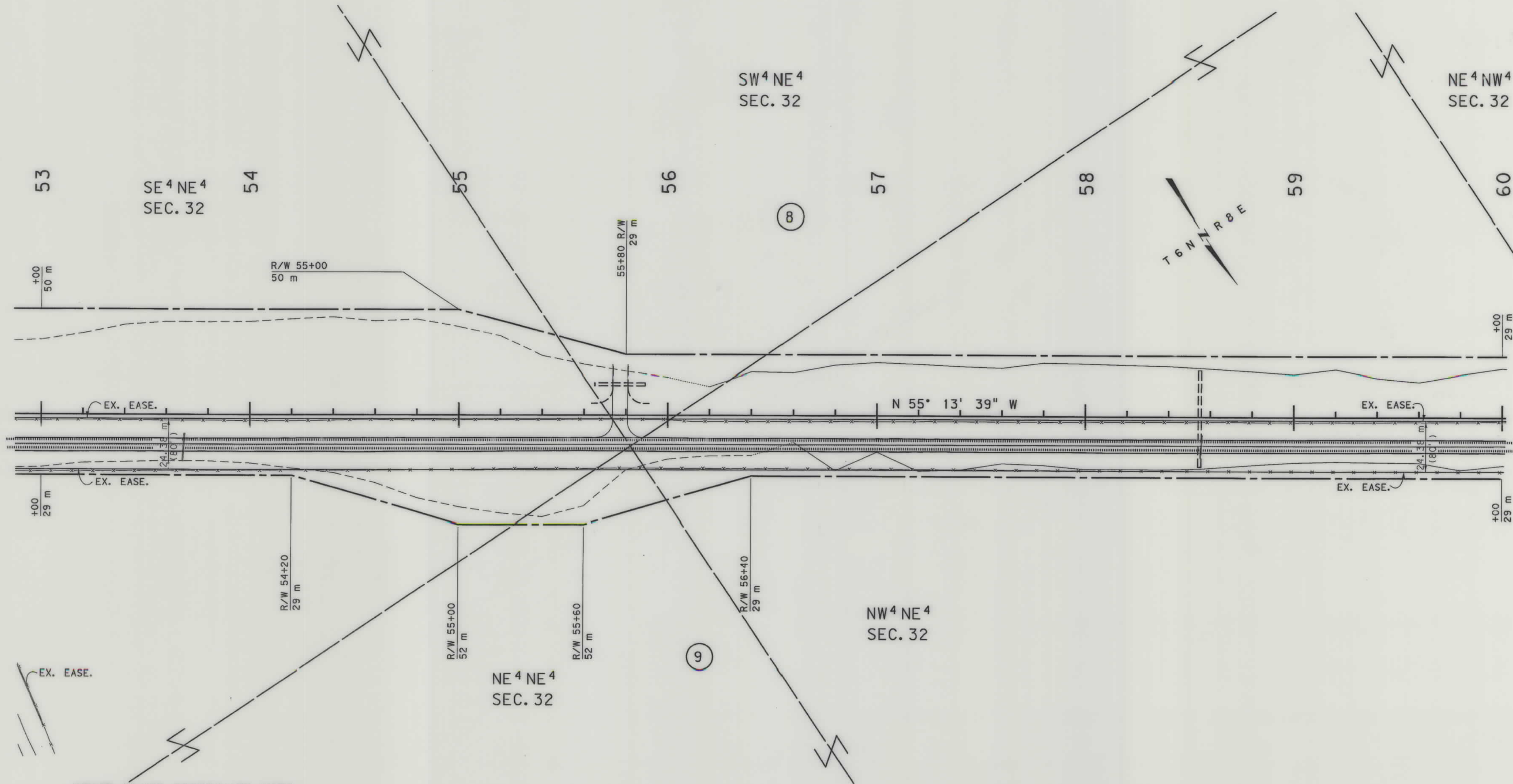
BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	12	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



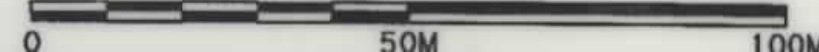
STATE PLANE COORDINATE NOTE
THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS
PROJECT ARE GRID, EXCEPT FOR THE EXISTING
R/W WIDTH, WHICH IS RECORD. THE COMBINATION
SCALE FACTOR IS 0.99922182.

- NOTES:
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BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION
TOE OF FILL
FHWA/DOT APPROVAL 2-19-03
MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000



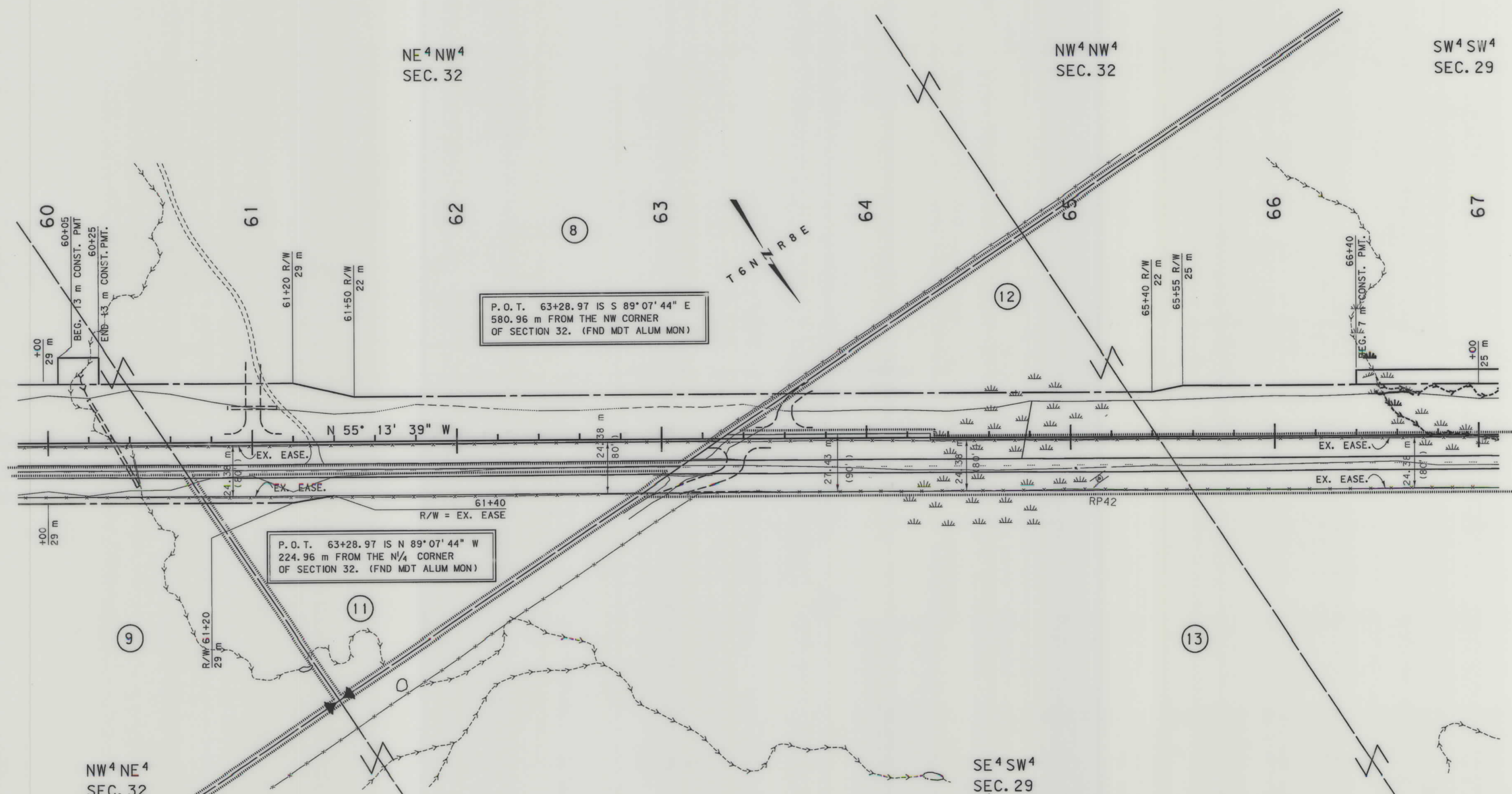


RDROW

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

STATE	RIGHT OF WAY ID.	SHEET	TOTAL
		NO.	SHEETS
MONTANA	STPP 59-2(13)38	13	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



NW 1/4 NE 1/4
SEC. 32
STATE PLANE COORDINATE NOTE
THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS
PROJECT ARE GRID, EXCEPT FOR THE EXISTING
R/W WIDTH, WHICH IS RECORD. THE COMBINATION

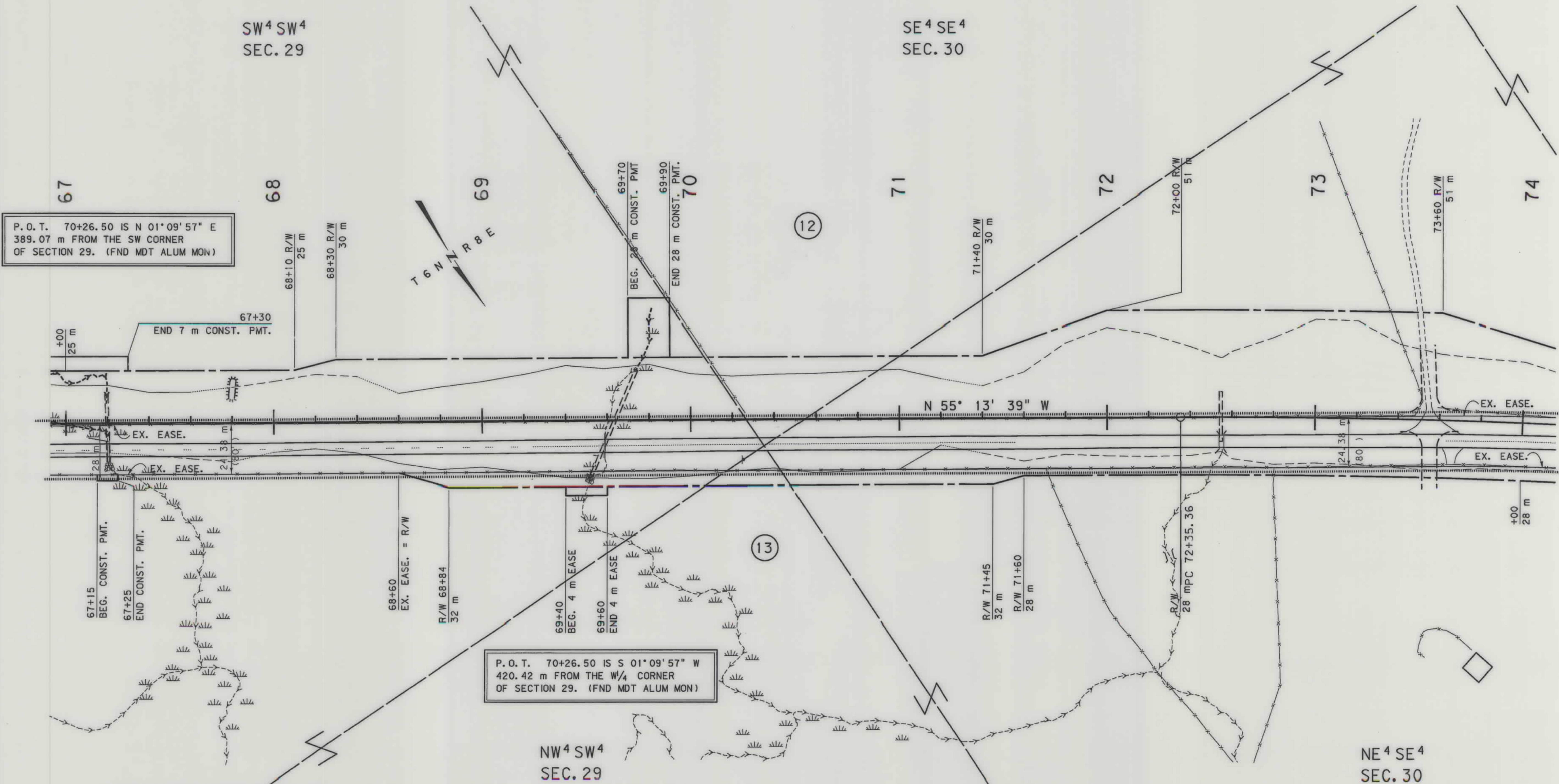
- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
DITCH BOTTOM
FHWA/DOT APPROVAL 2-19-03
MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TO AL SHEETS
MONTANA	STPP 59-2(13)38	14	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



STATE PLANE COORDINATE NOTE
THIS IS A STATE PLANE COORDINATE PROJECT.
ALL DIMENSIONS, DISTANCES AND AREAS ON THIS
PROJECT ARE GRID, EXCEPT FOR THE EXISTING
R/W WIDTH, WHICH IS RECORD. THE COMBINATION
SCALE FACTOR IS 0.99922182.

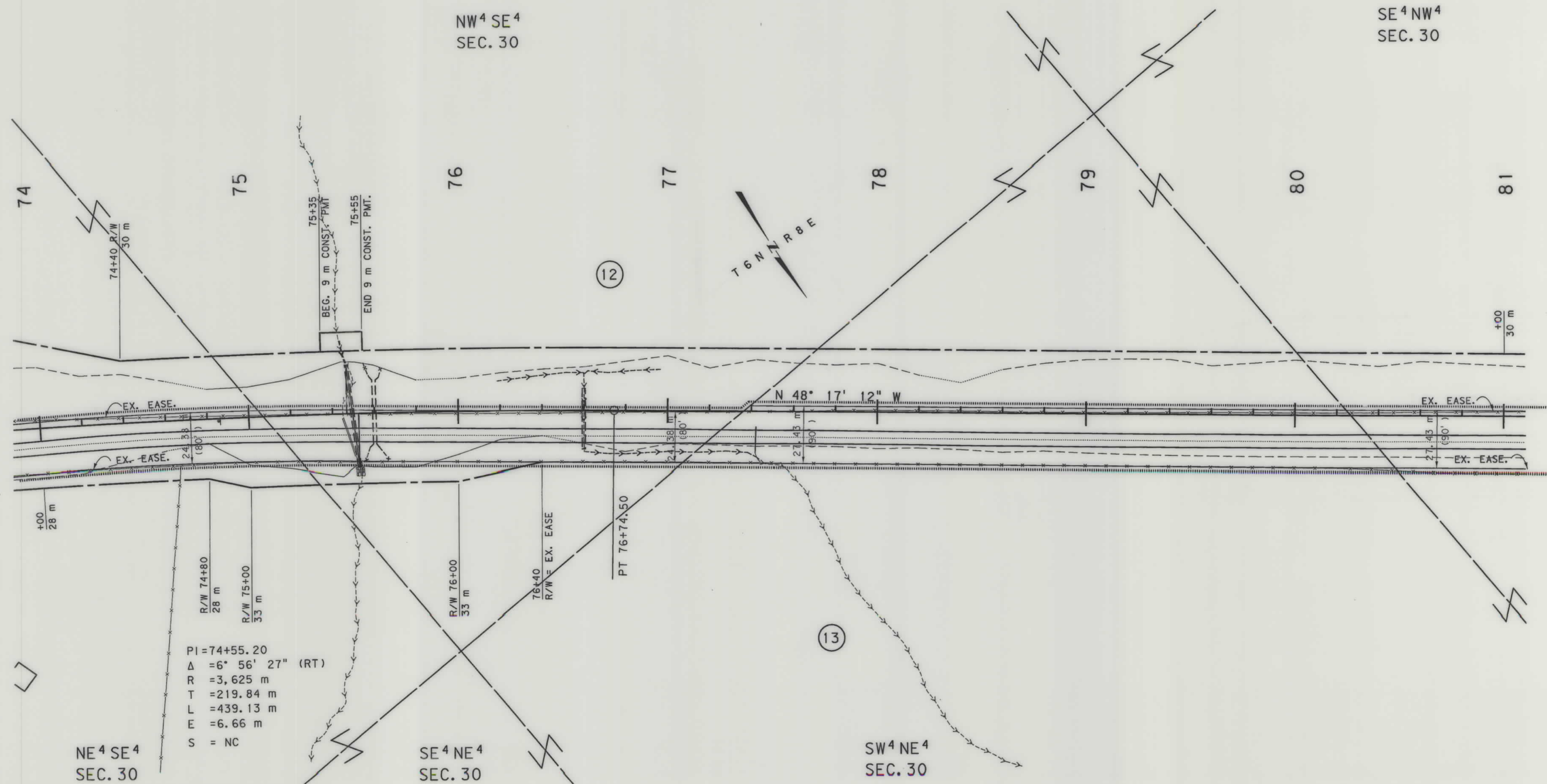
- NOTES:
1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
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 3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
 4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	

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

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	15	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



PI=74+55.20
Δ = 6° 56' 27" (RT)
R = 3,625 m
T = 219.84 m
L = 439.13 m
E = 6.66 m
S = NC

NE⁴ SE⁴
SEC. 30

STATE PLANE COORDINATE NOTE
THIS IS A STATE PLANE COORDINATE PROJECT.
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SCALE FACTOR IS 0.99922182.

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2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL 2-19-03
MAP REVISED

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000

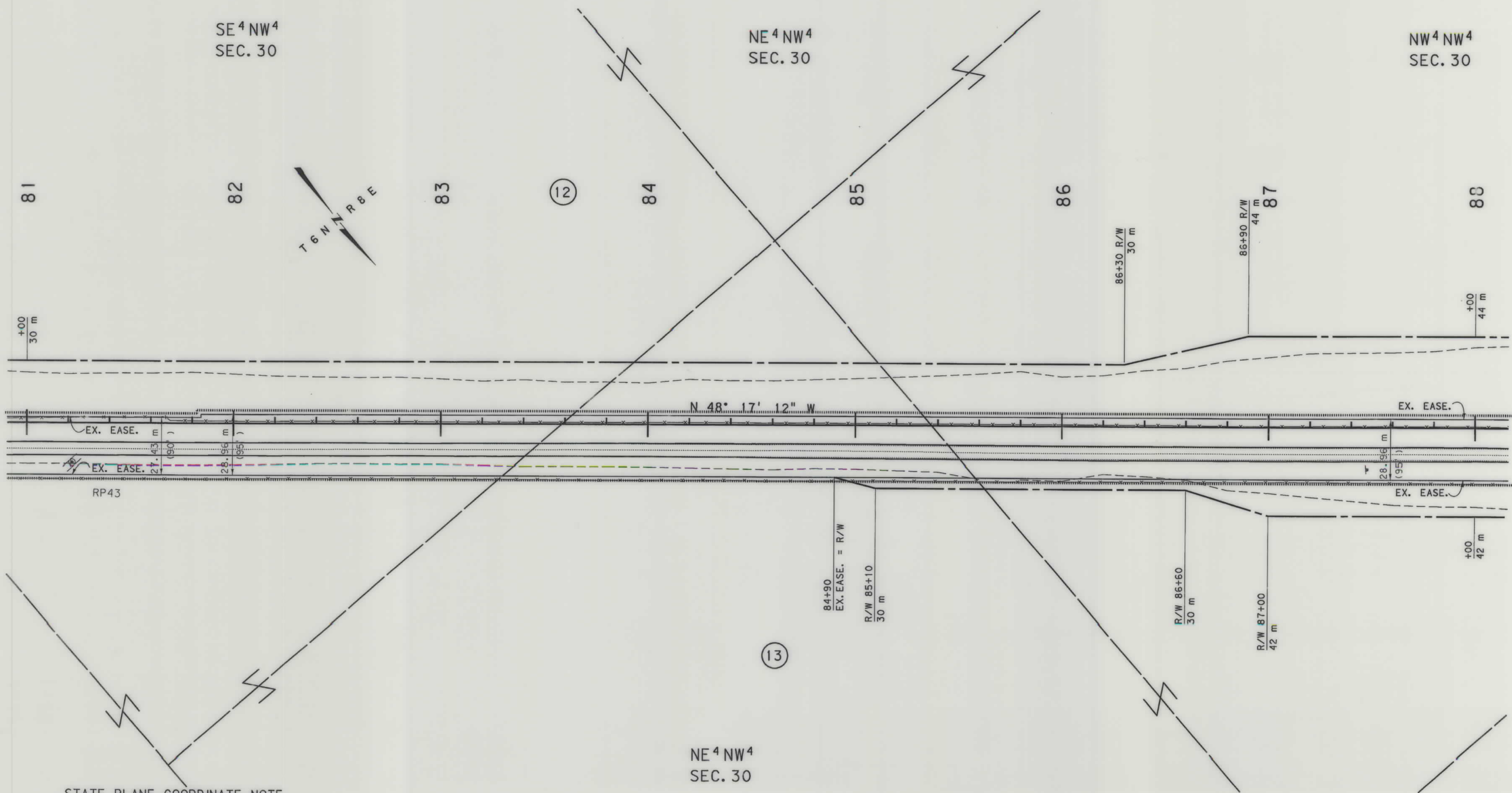


RDROW

3878015 ROW
05/22/03
09:33:03 AM
U0250

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	16	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



STATE PLANE COORDINATE NOTE
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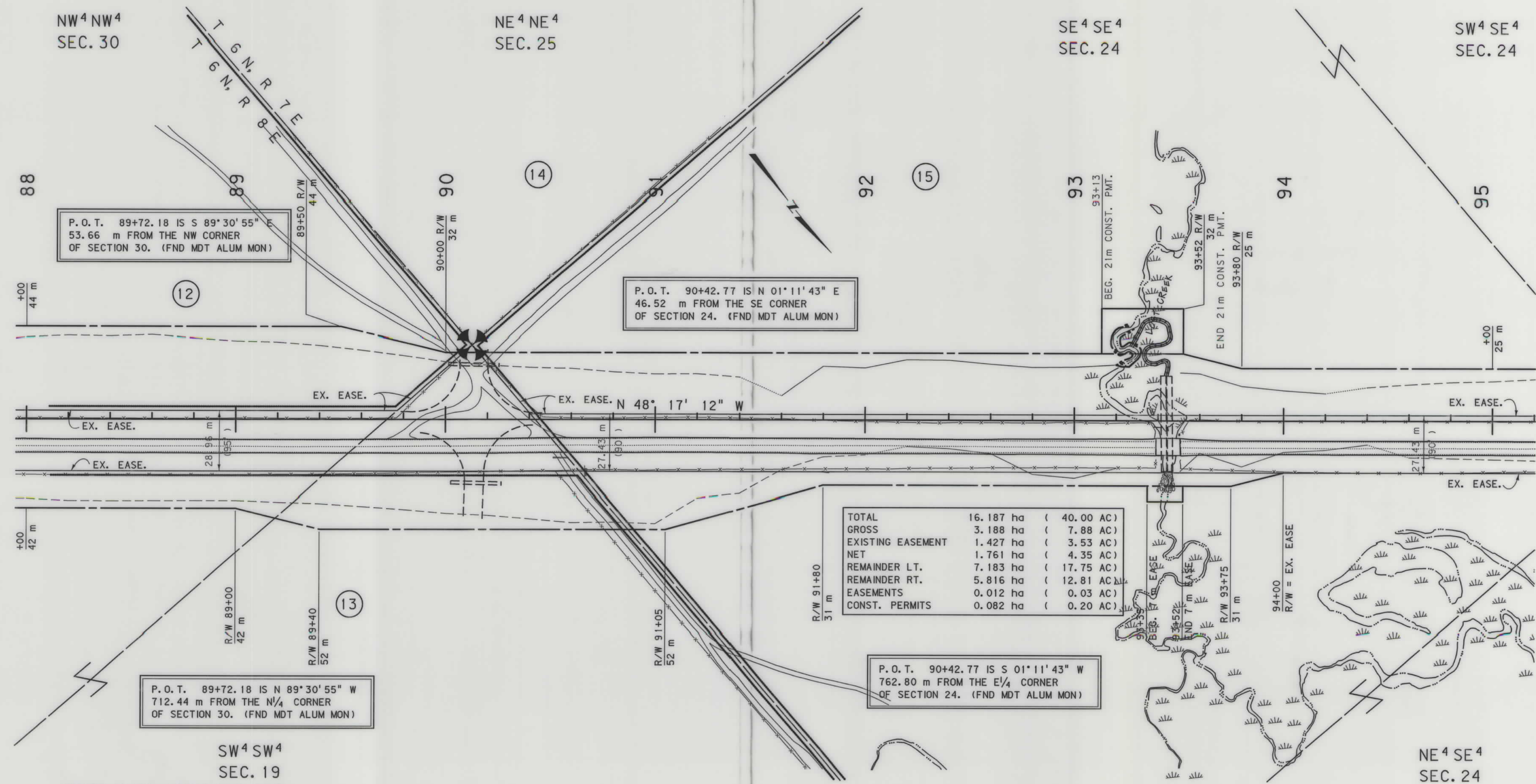
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 4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE

BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION TOE OF FILL
	TOP OF CUT DITCH BOTTOM
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	17	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



TOTAL	16.187 ha	(40.00 AC)
GROSS	3.188 ha	(7.88 AC)
EXISTING EASEMENT	1.427 ha	(3.53 AC)
NET	1.761 ha	(4.35 AC)
REMAINDER LT.	7.183 ha	(17.75 AC)
REMAINDER RT.	5.816 ha	(12.81 AC)
EASEMENTS	0.012 ha	(0.03 AC)
CONST. PERMITS	0.082 ha	(0.20 AC)

SW⁴SW⁴
SEC. 19
STATE PLANE COORDINATE NOTE
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4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	CUT SECTION
CONSTRUCTION LIMITS:	TOE OF CUT
	TOE OF FILL
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	3-2-04

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000
0 50M 100M

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	18	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			

RDROW

SW⁴ SE⁴
SEC. 24

NE⁴ SW⁴
SEC. 24

TOTAL	16.187 ha	(40.00 AC)
GROSS	0.119 ha	(0.29 AC)
EXISTING EASEMENT	0.015 ha	(0.04 AC)
NET	0.104 ha	(0.26 AC)
REMAINDER LT.	16.068 ha	(39.71 AC)
REMAINDER RT.	0.000 ha	(0.00 AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

P.O.T. 102+08.06 IS S 89°06'18" E
722.99 m FROM THE W¹/₄ CORNER
OF SECTION 24. (FND MDT ALUM CAP)

P.O.T. 101+00.42 IS N 01°15'42" E
737.75 m FROM THE S¹/₄ CORNER
OF SECTION 24. (FND MDT ALUM MON)

PI=101+52.22
Δ = 1° 28' 26" (RT)
R = 2,965 m
T = 38.14 m
L = 76.27 m
E = 0.25 m
S = NC

TOTAL	16.187 ha	(40.00 AC)
GROSS	0.024 ha	(0.06 AC)
EXISTING EASEMENT	0.024 ha	(0.06 AC)
NET	ha	(AC)
REMAINDER LT.	ha	(AC)
REMAINDER RT.	16.163 ha	(39.94 AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

TOTAL	16.187 ha	(40.00 AC)
GROSS	2.513 ha	(6.21 AC)
EXISTING EASEMENT	1.434 ha	(3.54 AC)
NET	1.079 ha	(2.67 AC)
REMAINDER LT.	5.250 ha	(12.97 AC)
REMAINDER RT.	8.424 ha	(20.82 AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

P.O.T. 101+00.42 IS S 01°15'42" W
71.44 m FROM THE C¹/₄ CORNER
OF SECTION 24. (FND MDT ALUM MON)

P.O.T. 102+08.06 IS N 89°06'18" W
80.97 m FROM THE C¹/₄ CORNER
OF SECTION 24. (FND MDT ALUM MON)

STATE PLANE COORDINATE NOTE
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SCALE FACTOR IS 0.99922182.

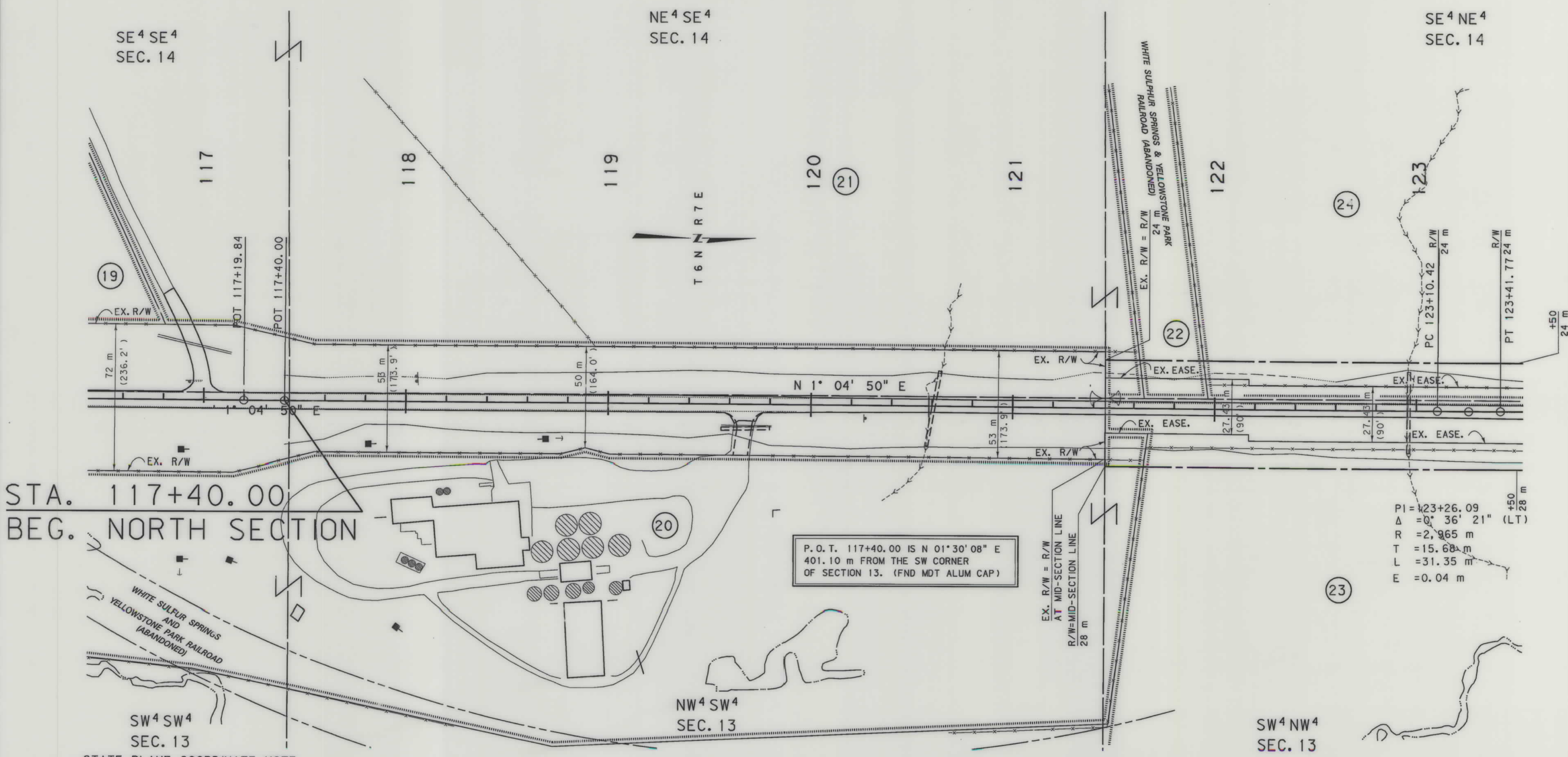
- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
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CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL
PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE
IN REFERENCE TO THE B/W BASELINE

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	20	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



- NOTES:
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 3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
 4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS:
CUT SECTION
TOE OF FILL
FHWA/DOT APPROVAL 2-19-03
MAP REVISED

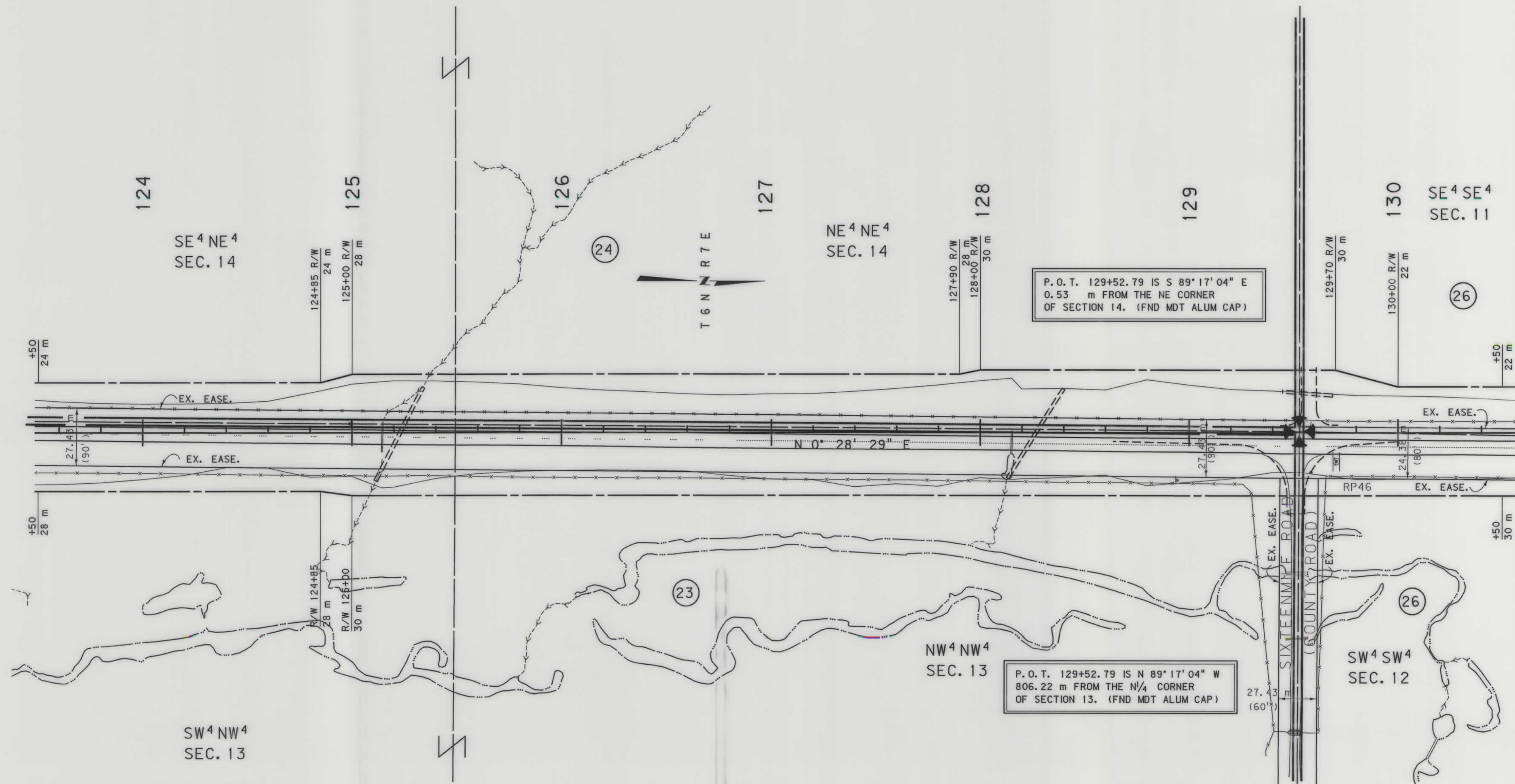
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000

0 50M 100M

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	21	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



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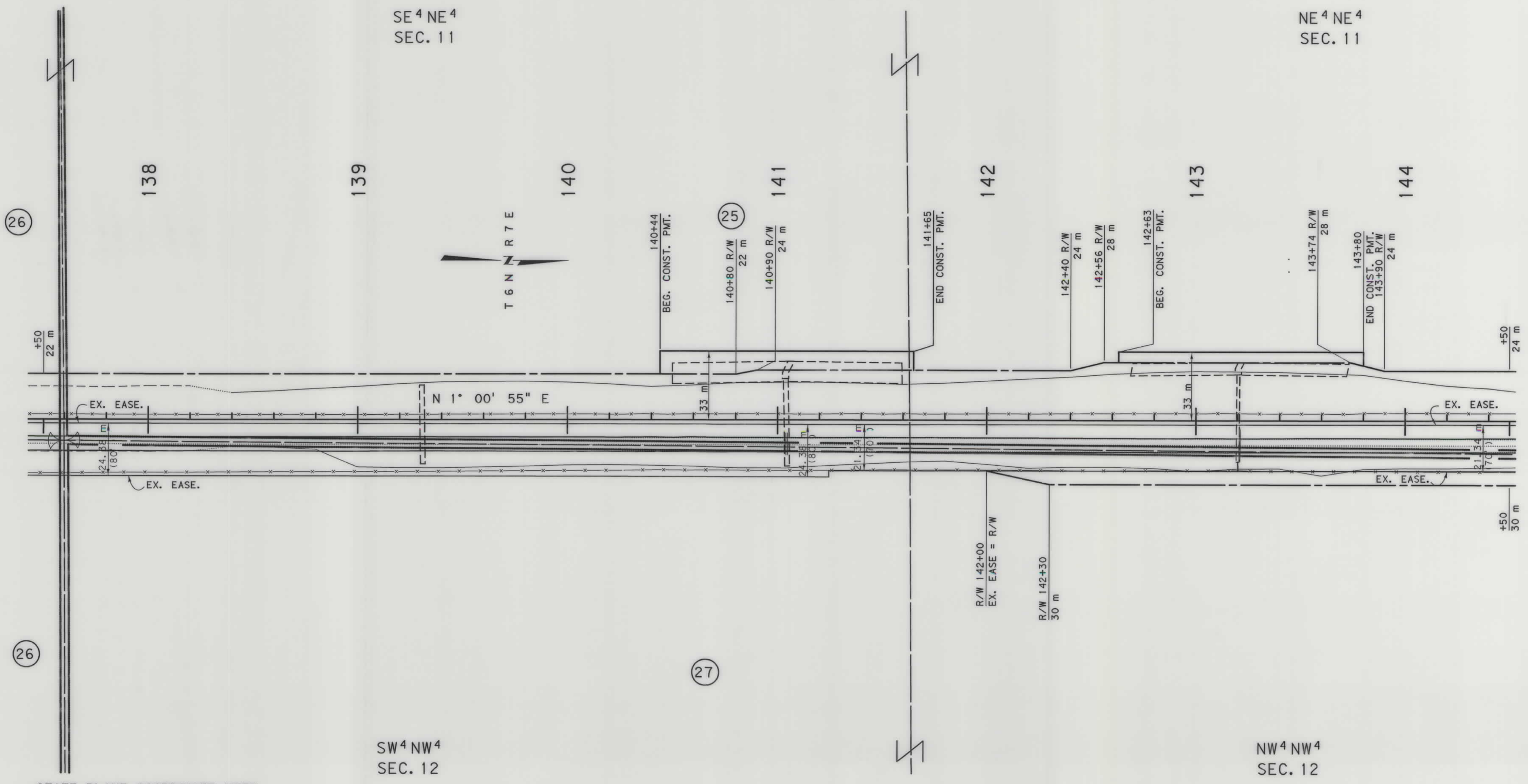
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TRANSITION IS USED IS A CHORD RATHER THAN A
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3. THE ENGLISH AREAS ARE FOR INFORMATIONAL
PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE
IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	3-2-04

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN MEAGHER COUNTY
SCALE 1:1000
0 50M 100M

SEE SHEET NO. 2&3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	23	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



STATE PLANE COORDINATE NOTE
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 3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
 4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING

CONSTRUCTION LIMITS: CUT SECTION TOE OF CUT TOP OF CUT DITCH BOTTOM

FHWA/DOT APPROVAL 2-19-03

MAP REVISED 7-23-03 3-2-04

MONTANA
DEPARTMENT OF TRANSPORTATION

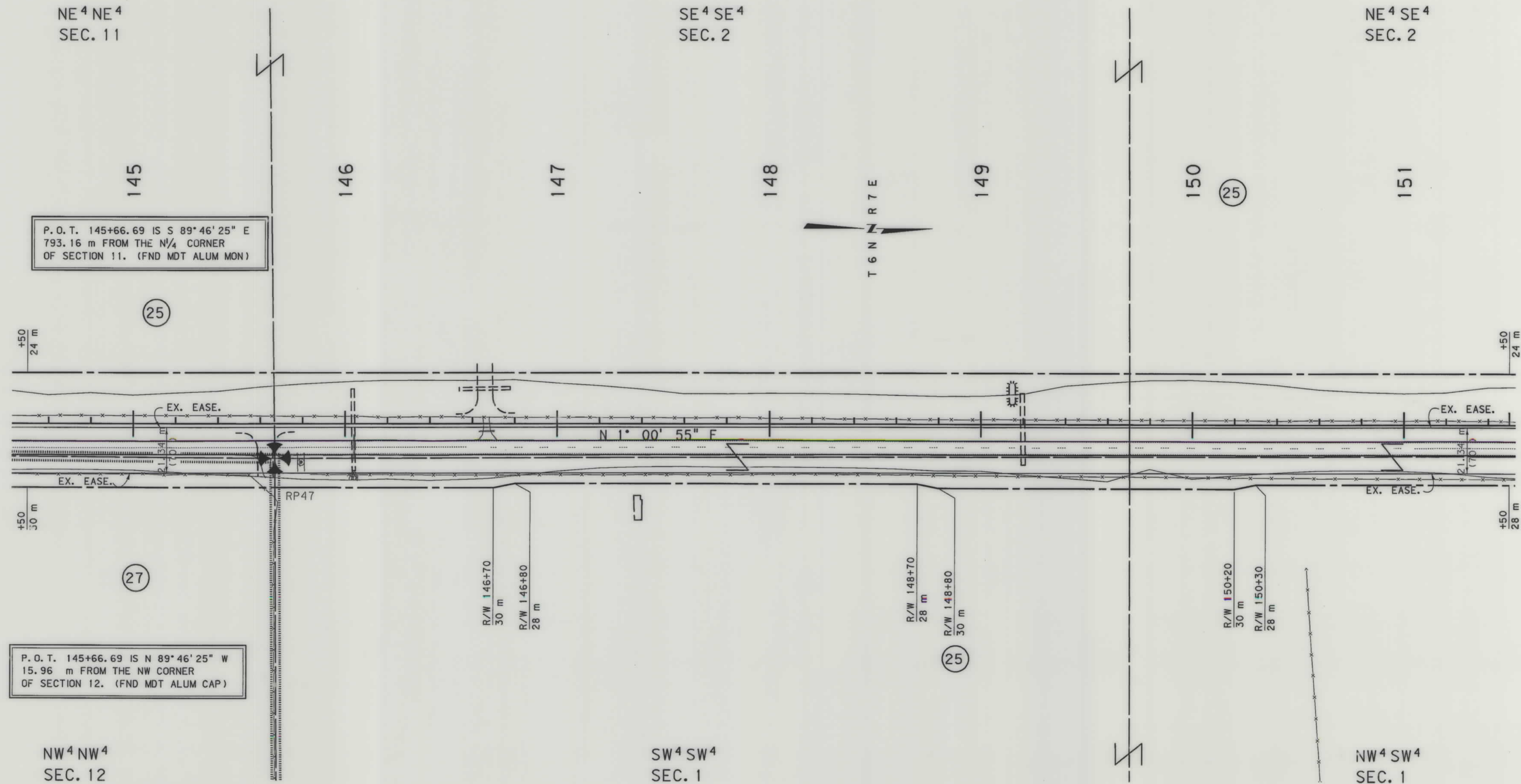
RIGHT OF WAY PLAN
MEAGHER COUNTY

SCALE 1:1000

0 50M 100M

SEE SHEET NO. 2&3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	24	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



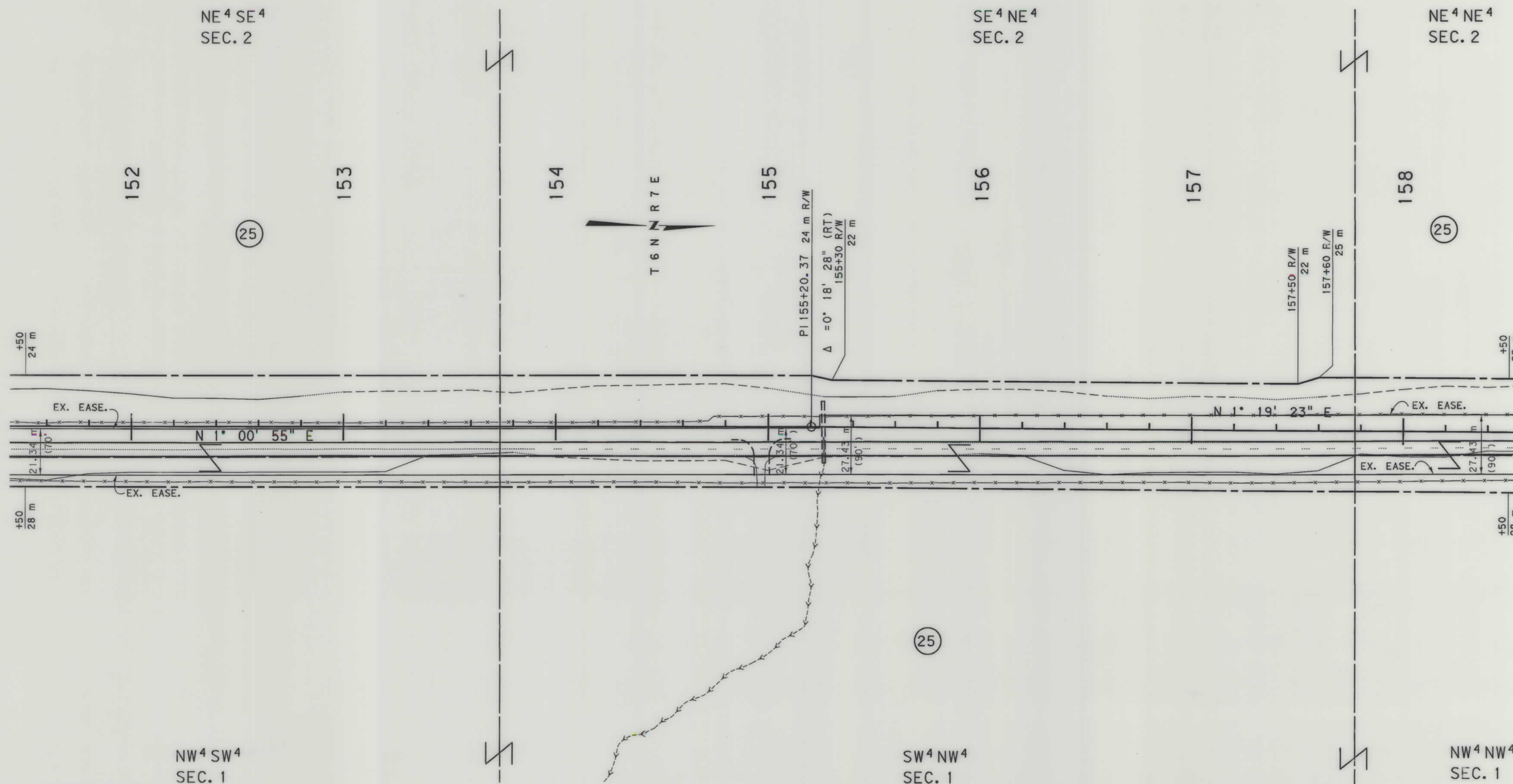
- NOTES:
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 4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE

BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION TOE OF FILL TOE OF CUT
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN MEAGER COUNTY SCALE 1:1000

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

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	25	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



STATE PLANE COORDINATE NOTE
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SCALE FACTOR IS 0.99922182.

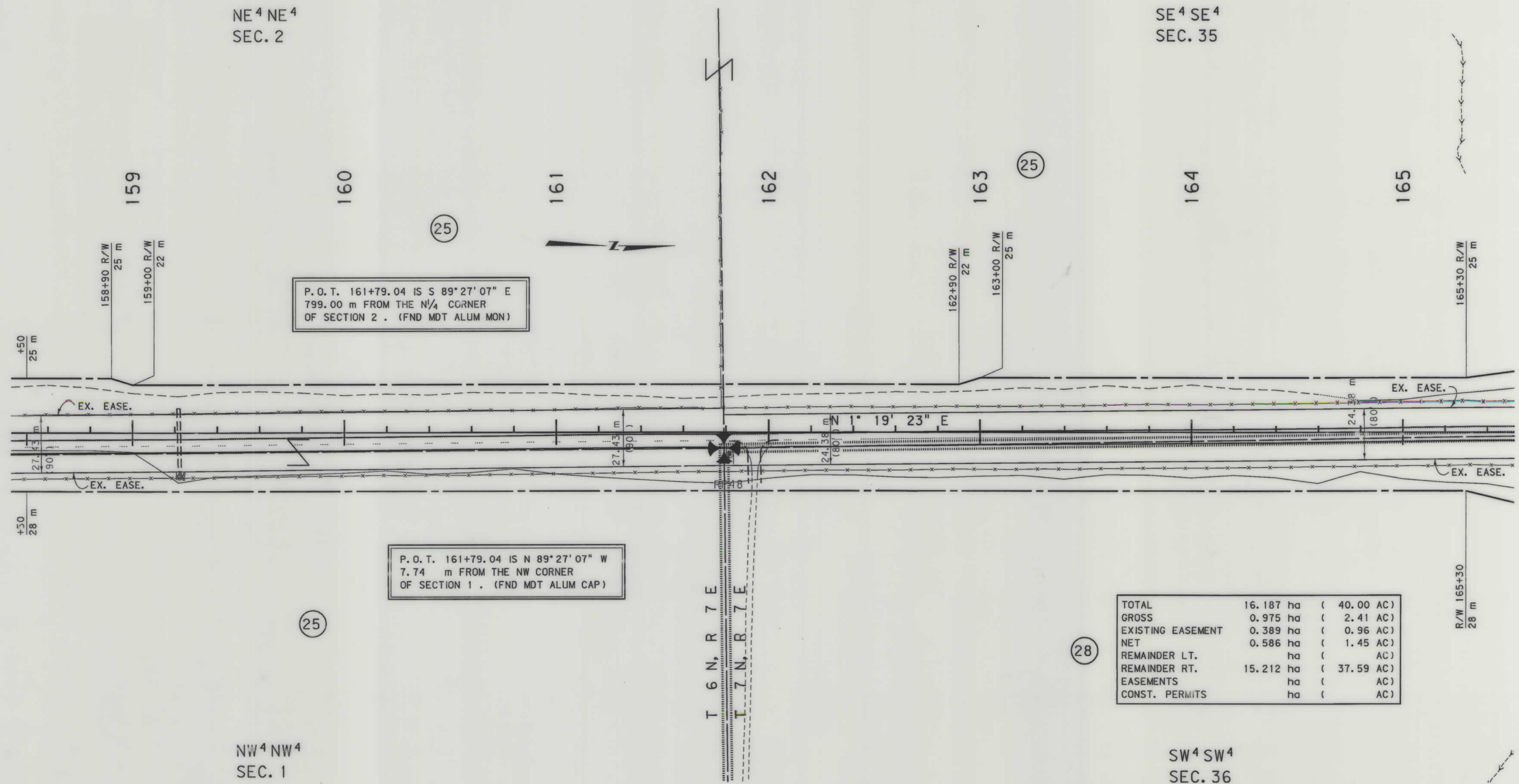
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3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000

SEE SHEET NO. 2&3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	26	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



TOTAL	16.187 ha	(40.00 AC)
GROSS	0.975 ha	(2.41 AC)
EXISTING EASEMENT	0.389 ha	(0.96 AC)
NET	0.586 ha	(1.45 AC)
REMAINDER LT.	ha	(AC)
REMAINDER RT.	15.212 ha	(37.59 AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	ha	(AC)

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4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE "FACE" OF THE ROAD.

BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	
CUT SECTION	TOP OF CUT
TOE OF FILL	DITCH BOTTOM
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	27	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			

SEE SHEET NO. 2&3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

SE⁴ SE⁴
SEC. 35

NE⁴ SE⁴
SEC. 35

SE⁴ NE⁴
SEC. 35

166

167

168

169

170

171

(25)

172

T 7 N R 7 E

165+60 R/W
29 m

PC 169+98.19 R/W
29 m

PT 170+45.62 R/W
25 m

171+00 R/W
25 m
171+14
BEG. CONST. PMT.
171+16 R/W
17 m

172+00 R/W
17 m
172+03.65
END CONST. PMT.
PI 172+21.90
Δ = 0° 30' 34" (LT)

EX. EASE.
EX. EASE.

N 1° 19' 23" E

N 0° 24' 23" E

EX. EASE.

R/W 165+60
35 m

(28)

166+42
BEG. 3 m CONST. PMT.
166+56
END 3 m CONST. PMT.

P.O.T. 166+72.76 IS N 00° 25' 30" E
493.674m FROM THE SW CORNER
OF SECTION 36. (FND MDT ALUM CAP)

P.O.T. 166+72.76 IS S 00° 25' 30" W
1123.55m FROM THE NW CORNER
OF SECTION 36. (FND MDT ALUM CAP)

(28)

R/W 172+21.90
27 m

SW⁴ SW⁴
SEC. 36

TOTAL	16.187 ha	(40.00 AC)
GROSS	1.487 ha	(3.67 AC)
EXISTING EASEMENT	0.489 ha	(1.20 AC)
NET	0.998 ha	(2.47 AC)
REMAINDER LT.	ha	(AC)
REMAINDER RT.	14.700 ha	(36.33 AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	0.004 ha	(0.01 AC)

NW⁴ SW⁴
SEC. 36

PI = 170+21.90
Δ = 0° 55' 00" (LT)
R = 2,965 m
T = 23.72 m
L = 47.44 m
E = 0.09 m

TOTAL	16.187 ha	(40.00 AC)
GROSS	1.443 ha	(3.57 AC)
EXISTING EASEMENT	0.590 ha	(1.46 AC)
NET	0.853 ha	(2.11 AC)
REMAINDER LT.	ha	(AC)
REMAINDER RT.	14.744 ha	(36.43 AC)
EASEMENTS	ha	(AC)
CONST. PERMITS	0.096 ha	(0.24 AC)

SW⁴ NW⁴
SEC. 36

STATE PLANE COORDINATE NOTE
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IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION
TOE OF FILL

FHWA/DOT APPROVAL 2-19-03
MAP REVISED 9-9-03

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1"=1000'

0 50M 100M

MONTANA DEPARTMENT
OF TRANSPORTATION

MONTANA
CADD

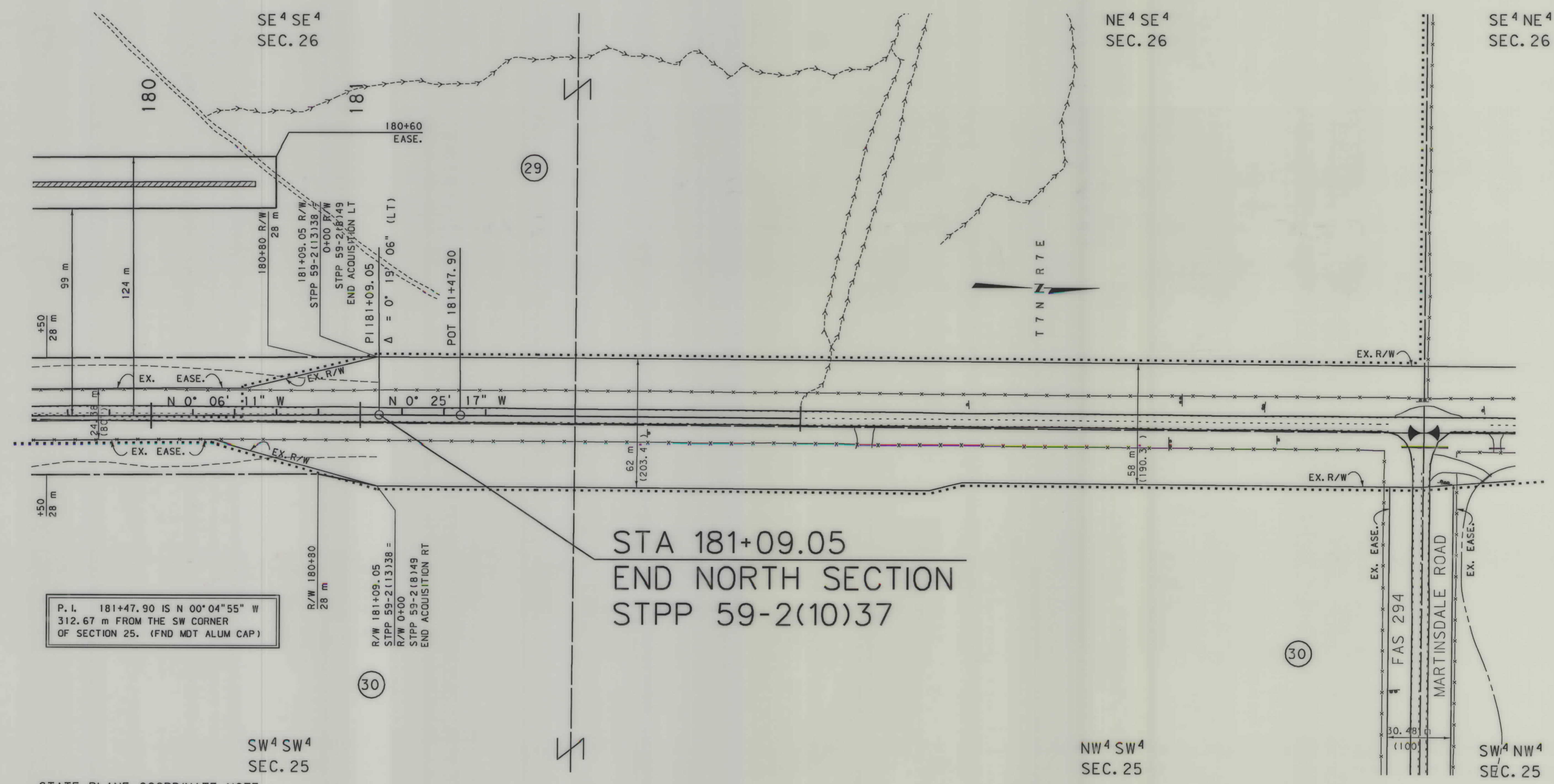
RDROW

... \ 3878\09. ROW
09/15/03
09:03:32 AM
12-1-03
12-1-03

STPP 59-2(13)38 SHT 27 of 29

SEE SHEET NO. 3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	STPP 59-2(13)38	29	29
PROJECT NUMBER 3878-013			
RINGLING - N & S			



P.L. 181+47.90 IS N 00° 04' 55" W
312.67 m FROM THE SW CORNER
OF SECTION 25. (FND MDT ALUM CAP)

R/W 180+80
28 m
R/W 181+09.05
STPP 59-2(13)38 =
R/W 0+00
STPP 59-2(18)49
END ACQUISITION RT

STA 181+09.05
END NORTH SECTION
STPP 59-2(10)37

STATE PLANE COORDINATE NOTE
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	2-19-03
MAP REVISED	3-2-04 6-23-06

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MEAGHER COUNTY
SCALE 1:1000

0 50M 100M