

MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		1	21
R/W ID.	NH 61-4(32)147		
PROJECT NO.	7951-032-000		

MALTA - SOUTH

RIGHT OF WAY PLAN

FEDERAL AID PROJECT NH 61-4(32)147

MALTA - SOUTH

PHILLIPS COUNTY

LENGTH 9.6 MILES

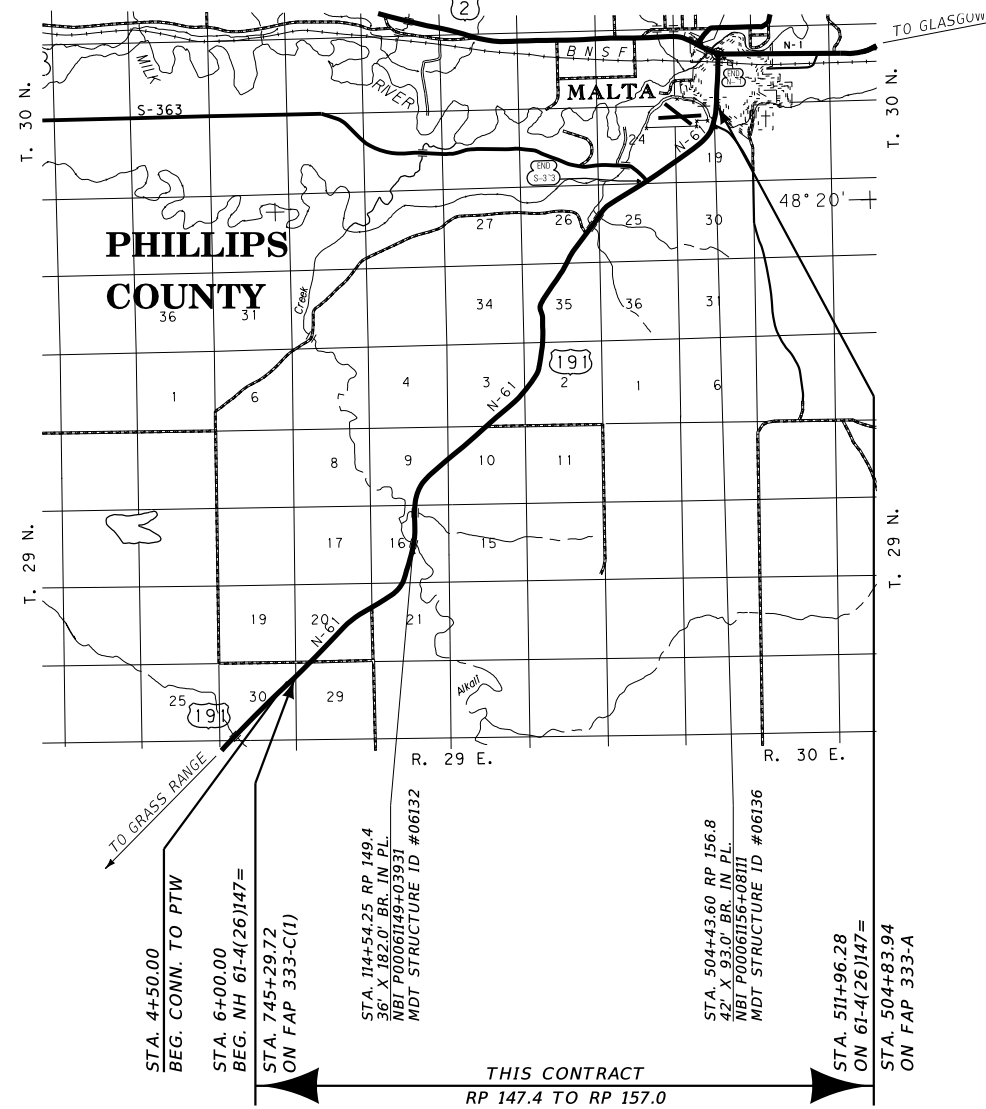
PLAN LEGEND

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	-x-x-
EXISTING GUARDRAIL	-----
PROPOSED GUARDRAIL	-----
GATE IN FENCE	-x-x-
CATTLE GUARD: EXIST. - PROPOSED	--- --- ---
SECTION CORNER	FOUND UNFOUND
1/4 SECTION CORNER	FOUND UNFOUND
CLOSING CORNER	FOUND UNFOUND
MEANDER CORNER	FOUND UNFOUND
CENTER OF SECTION	FOUND UNFOUND
1/16 SECTION CORNER FOUND	FOUND UNFOUND
RIGHT OF WAY MONUMENT	FOUND CALCULATED
PROPERTY CORNER PIN	FOUND UNFOUND
POWER POLE IN PLACE	FOUND UNFOUND
TELEPHONE POLE IN PLACE	FOUND UNFOUND
TELEGRAPH POLE IN PLACE	FOUND UNFOUND
LIGHT POLE	FOUND UNFOUND
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
NH 61-4(25)147 P.E.

RELATED PROJECTS
BRF 61-4(11)149
BR-NH 61-4(22)125
FAP 333-A



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

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	TOP OF CUT
TOE OF FILL	
FHWA/MDT APPROVAL	
7/8/21	

3	C:\DGN\7951000\rot1z01.dgn
2	MDT MONTANA DEPARTMENT OF TRANSPORTATION 11/6/2024
1	11:53:09 AM CPS - U1068

FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

OWNERSHIP

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	EX. EASE. AREA	NET AREA	CONST. PMT. AREA	EASEMENT AREA	SHEET NO.
1	BLATTER RANCH INC.	P.O. BOX 155, MALTA, MT 59538	OWNER NOTIFICATION ONLY						4
2	THOMAS GARY AND DENISE BLACK	P.O. BOX 787, MALTA, MT 59538	160.00+ AC	0.14 AC		0.14 AC			4
3	USDI BUREAU OF LAND MANAGEMENT	5001 SOUTHGATE DRIVE, BILLINGS, MT 59101	160.00+ AC	34.17 AC	20.53 AC	13.64 AC	0.09 AC		4-7
4	STATE OF MONTANA (DNRC)	224 6TH STREET SOUTH, P.O. BOX 1007, GLASGOW, MT 59230	160.00+ AC	31.11 AC	22.12 AC	8.99 AC	0.15 AC		7-9
5	EAST MALTA HUTTERIAN BRETHREN INC.	1089 E MALTA COLONY ROAD, MALTA, MT 59538	160.00+ AC	2.27 AC	1.75 AC	0.52 AC			9-10
5A	EAST MALTA HUTTERIAN BRETHREN INC.	1089 E MALTA COLONY ROAD, MALTA, MT 59538	160.00+ AC				0.06 AC		9
6	JOHN BEDNARCZYK	P.O. BOX 32, MALTA, MT 59538	160.00+ AC	6.88 AC	3.81 AC	3.07 AC			9-10
7	F. L. ROBINSON LLC	P.O. BOX 1473, MALTA, MT 59538	160.00+ AC	60.11 AC	46.24 AC	13.87 AC	0.05 AC		10-17
8	THOMAS GARY AND DENISE BLACK	P.O. BOX 787, MALTA, MT 59538	160.00+ AC	9.63 AC	6.56 AC	3.07 AC			12-14
9	JOHN P. AND JANNI J. WIESE	1450 SHORT OIL ROAD, MALTA, MT 59538	160.00+ AC	2.65 AC		2.65 AC			14-15
10	CHAD EREAUX	P.O. BOX 1275, MALTA, MT 59538	92.69 AC	5.97 AC		5.97 AC	0.04 AC		15-16
11	SALLY J. EREAUX	1529 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	41.43 AC	3.47 AC		3.47 AC			16
12	JANE EREAUX	1529 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	12.84 AC	0.96 AC		0.96 AC			16-17
12A	JANE EREAUX	1529 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	12.84 AC				0.06 AC		16
13	GARY KAUFMAN AND JULIE KAUFMAN	29026 NORTH 148TH STREET, SCOTTSDALE, AZ, 85262	130.20 AC	6.73 AC	5.28 AC	1.45 AC			17-18
14	RONALD SOENNICHSEN	P.O. BOX 1214, MALTA, MT 59538	15.20 AC	0.52 AC		0.52 AC			17
15	FELIX SAINTLOUIS	P.O. BOX 678, MALTA, MT 59538	12.78 AC	0.63 AC		0.63 AC			17
16	MARK KUNZE (1/2 INTEREST)	P.O. BOX 428, MALTA, MT 59538	1.86 AC	0.25 AC		0.25 AC			17
	ALECIA M. WATERS (1/2 INTEREST)	10350 HIGHWAY 363, MALTA, MT 59538							
17	JOHN A. AND SUZANNE M. KOSS	P.O. BOX 1286, MALTA, MT 59538	45.06 AC	0.05 AC		0.05 AC			17
18	DUANE E. MURRAY	1568 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	57.97 AC	1.28 AC		1.28 AC	0.10 AC		17-18
19	DALLAS AND PATTY MAXWELL	P.O. BOX 1345, MALTA, MT 59538	4.70 AC	0.57 AC	0.39 AC	0.18 AC			17-18
20	HEIRS AND DEVISEES OF JIM CURTIS, DVM	2523 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	48.89 AC	0.70 AC	0.15 AC	0.55 AC			18
21	JOHN P. AND JANNI J. WIESE	1450 SHORT OIL ROAD, MALTA, MT 59538	6.26 AC	3.82 AC	3.82 AC				18
22	RACHEL DRABBS AND GEORGE KNOLL II	P.O. BOX 142, MALTA, MT 59538	2.55 AC	0.55 AC		0.55 AC			18
23	SHANNON M. MARTINEZ AND TERRY L. WASS	11054 HIGHWAY 363, MALTA, MT 59538	14.51 AC	0.15 AC		0.15 AC			18
24	JOHN T. WILLIAMSON	P.O. BOX 652, MALTA, MT 59538	3.00 AC	0.26 AC		0.26 AC			18
25	DUANE E. AND SONIA M. MURRAY	1568 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	20.72 AC	4.63 AC		4.63 AC		* 0.06 AC	18-19
26	DANIEL E. AND THERESA R. OHL	P.O. BOX 1226, MALTA, MT 59538	20.99 AC				0.11 AC		18-19
27	SALLY JANE EREAUX	1529 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	12.72 AC	0.26 AC		0.26 AC	0.03 AC		19
28	RANDALL LEE SHORES	P.O. BOX 231, MALTA, MT 59538	20.49 AC	1.57 AC		1.57 AC			19
29	DUANE MURRAY	1568 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	6.31 AC	0.24 AC		0.24 AC			19
30	ROBERT N. AND BRIDGETT L. EREAUX	P.O. BOX 996, MALTA, MT 59538	3.93 AC	0.70 AC		0.70 AC			19

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MONTANA		2	21
R/W ID.	NH 61-4(32)147		
PROJECT NO.	7951-032-000		

MALTA - SOUTH

RIGHT-OF-WAY COORDINATE ASCII FILES
 R/W BREAK COORDS: 7951000R0BRKZ01.TXT
 R/W BASELINE COORDS: 7951000R0BASZ01.TXT
 ALL FILES ARE LOCATED ON THE CADD SERVER
 IN THE RO DIRECTORY, UNDER PROJECT: 7951000

* TO BE ACQUIRED IN THE NAME OF PARCEL 55

CONSTRUCTION LIMITS	MAP REVISED 2/16/22 4/20/22 5/17/22 7/14/22 8/2/22
CUT SECTION	TOP OF CUT
TOE OF FILL	
	FHWA/MDT APPROVAL 7/8/21
3	C:\DGN\7951000\roownz01.dgn
2	MDT MONTANA DEPARTMENT OF TRANSPORTATION 11/6/2024
1	11:53:25 AM CPS - U1068

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GRID STATE PLANE COORDINATES

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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
 PHILLIPS COUNTY

OWNERSHIP

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	EX. EASE. AREA	NET AREA	CONST. PMT. AREA	EASEMENT AREA	SHEET NO.
31	JANE EREAUX	1529 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	52.23 AC	2.69 AC		2.69 AC			19-20
32	PHILLIPS COUNTY GOLF INC.	1652 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	67.45 AC	0.14 AC		0.14 AC			20
33	THOMAS AND DARLA M. NIEBUR	P.O. BOX 203, MALTA, MT 59538	27.02 AC	2.21 AC	1.32 AC	0.89 AC			20
34	DWIGHT H. AND CHEYENNE M. SCORE	1170 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	2.56 AC	0.18 AC		0.18 AC			20
35	ROY S. AND JOY NEUMILLER	P.O. BOX 663, MALTA, MT 59538	9.00 AC	0.65 AC		0.65 AC			20
36	GREEN'S SALES INC.	P.O. BOX 1091, MALTA, MT 59538	1.12 AC	0.20 AC		0.20 AC			20
37	DOUG AND BONNY OST	P.O. BOX 22, MALTA, MT 59538	3.85 AC	0.54 AC		0.54 AC			20
38	DWIGHT H. AND CHEYENNE M. SCORE	1170 U.S. HIGHWAY 191 SOUTH, MALTA, MT 59538	1.31 AC	0.07 AC		0.07 AC			20
39	DOUGLAS J. BUFFINGTON, ETAL	3390 U.S. HIGHWAY 2 EAST, SUITE B, KALISPELL, MT 59901	1.13 AC	0.14 AC		0.14 AC			20
40	CARL JON AND KAREY M. BISHOP	P.O. BOX 1294, MALTA, MT 59538	5.67 AC	0.12 AC		0.12 AC			20
41	ROBERT WILLIAM MILLER	210 PEARL DRIVE, MALTA, MT 59538	0.34 AC	0.04 AC	0.01 AC	0.03 AC			20
42	CITY OF MALTA	39 SOUTH 2ND ST EAST, MALTA, MT 59538	5.14 AC	0.27 AC		0.27 AC		0.57 AC	20
43	MELVIN WIESE	P.O. BOX 843, MALTA, MT 59538	0.26 AC	0.03 AC	0.01 AC	0.02 AC			20
44	DEBBIE KAY PEACHER	P.O. BOX 1728, MALTA, MT 59538	0.25 AC	0.02 AC	0.01 AC	0.01 AC			21
45	CITY OF MALTA	P.O. BOX 1300, MALTA, MT 59538	2.05 AC	0.66 AC		0.66 AC			21
46	TROY HANSEN AND MICHELE ANGUIANO-HANSEN	P.O. BOX 483, MALTA, MT 59538	0.25 AC	0.02 AC	0.01 AC	0.01 AC			21
47	PATRICK AND BARBARA SCORE	P.O. BOX 1204, MALTA, MT 59538	0.25 AC	0.03 AC	0.01 AC	0.02 AC			21
48	DENNIS BEBEE	P.O. BOX 455, MALTA, MT 59538	0.32 AC	0.02 AC	0.01 AC	0.01 AC			21
49	BUREAU OF RECLAMATION, MALTA IRRIGATION DISTRICT	P.O. BOX 1340, MALTA, MT 59538							21
50	PHILLIP A. HENDERSON	P.O. BOX 1026, MALTA, MT 59538							21
51	CITY OF MALTA	P.O. BOX 1300, MALTA, MT 59538							21
52	RICHARD LEE STARKEY	P.O. BOX 1606, MALTA, MT 59538							21
53	HI-LINE PIPELINE CO. LLC	4119 SUNNYSLOPE ROAD, LORING, MT 59537							21
54	HI-LINE PROPERTIES LLC	P.O. BOX 1053, MALTA, MT 59538							21
55	JAMES L. FAUTH	P.O. BOX 216, MALTA, MT 59538							18
56	MARK KUNZE (1/2 INTEREST)	P.O. BOX 428, MALTA, MT 59538		* 0.03 AC		* 0.03 AC			17
	ALECIA M. WATERS (1/2 INTEREST)	10350 HIGHWAY 363, MALTA, MT 59538							
	JOHN A. AND SUZANNE M. KOSS	P.O. BOX 1286, MALTA, MT 59538							
2051	ROYALS INN MOTEL LLC (PERMIT NO. 40114)	117 N 1ST STREET EAST, MALTA, MT 59538							20
2052	DASH ENTERPRISES INC. (PERMIT NO. 40359)	P.O. BOX 703, MALTA, MT 59538							20
225	PATRICK D. AND BARBARA A. SCORE (PERMIT NO. 04261)	P.O. BOX 1204, MALTA, MT 59538							18
375	MALTA ROTARY CLUB (PERMIT NO. 02617)	P.O. BOX 215, MALTA, MT 59538							20
57	PAULETTE J. SHORES	P.O. BOX 388, MALTA, MT 59538							20
58	TIM AND LEANN PANKRATZ	P.O. BOX 1303, MALTA, MT 59538							21

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
R/W ID.	NH 61-4(32)147	3	21
PROJECT NO.	7951-032-000		

MALTA - SOUTH

* AREA OF CONFLICT. OVERLAPPING AREA 0.03 AC. TO BE ACQUIRED BY QUIT CLAIM DEED FROM BOTH PARTIES.

CONSTRUCTION LIMITS	MAP REVISED	2/16/22	4/20/22	5/17/22
		7/14/22	8/2/22	11/5/24
	FHWA/MDT APPROVAL			
	7/8/21			
3		MONTANA DEPARTMENT OF TRANSPORTATION	11/6/2024	C:\DGN\7951000\roownz01.dgn
1		11:53:29 AM	CPS - U1068	

FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY 430.

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NOTES:

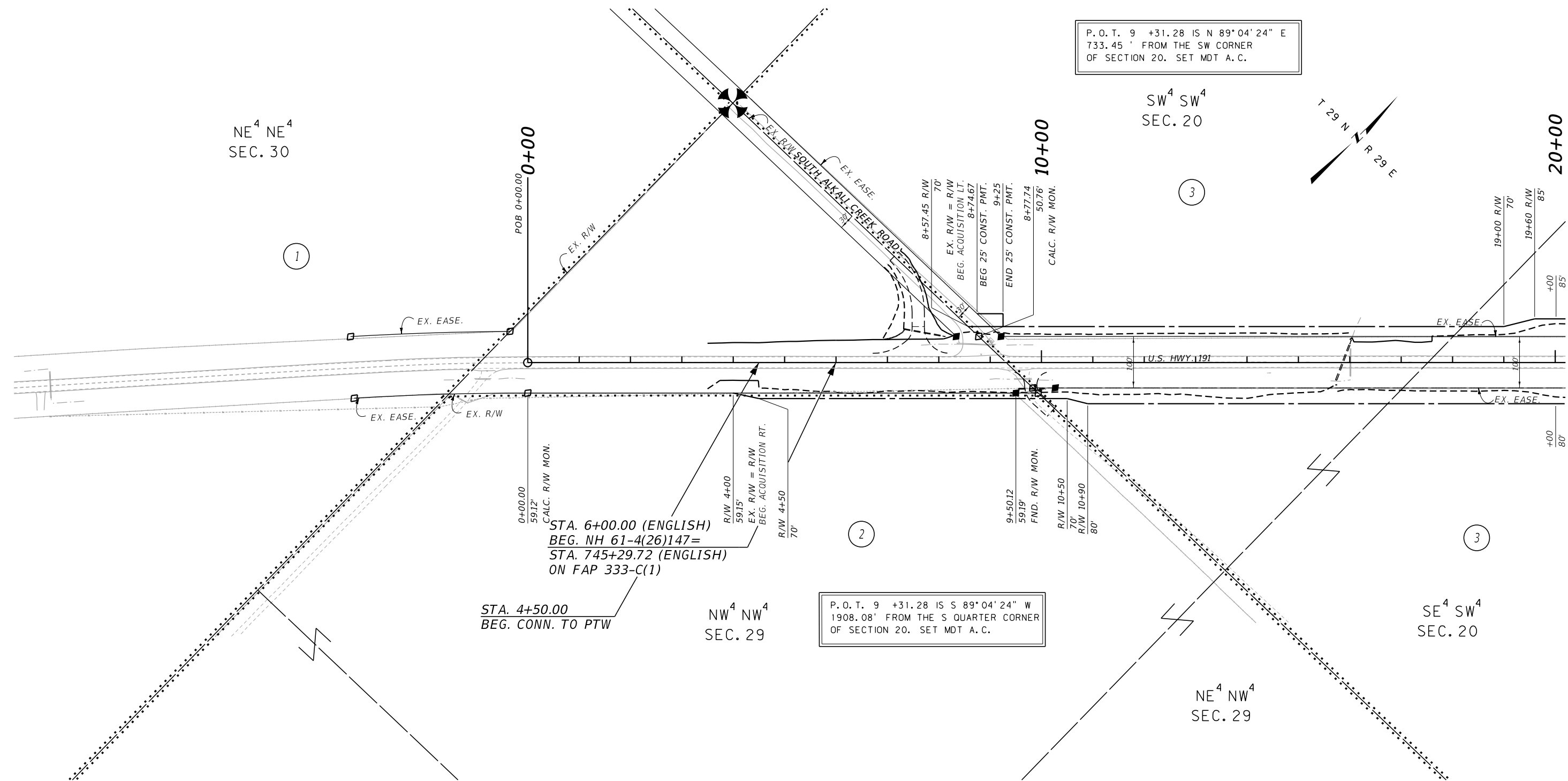
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2. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 PHILLIPS COUNTY

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

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
R/W ID.		4	21
PROJECT NO.		NH 61-4(32)147	
		7951-032-000	

MALTA - SOUTH



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7/8/21

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz01.dgn
2			11/6/2024
1			11:53:43 AM 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

PHILLIPS COUNTY

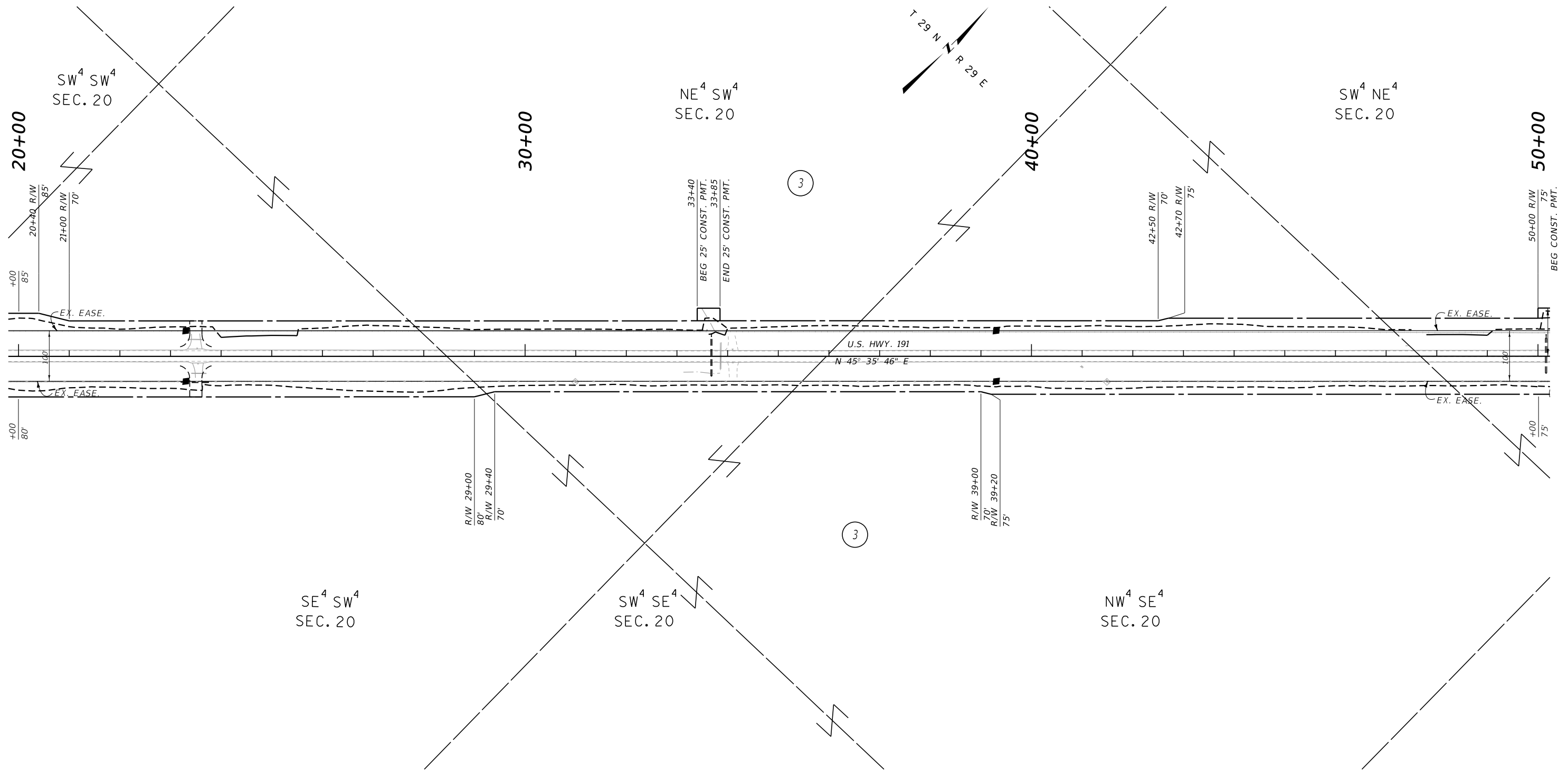
SCALE 1"=100'

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
R/W ID.		5	21
PROJECT NO.		NH 61-4(32)147	
		7951-032-000	

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

MALTA - SOUTH

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	TOP OF CUT
TOE OF FILL	
	FHWA/MDT APPROVAL
	7/8/21

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz01.dgn
2			11/6/2024
1			11:53:47 AM CPS - U1068

- NOTES:
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MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

PHILLIPS COUNTY

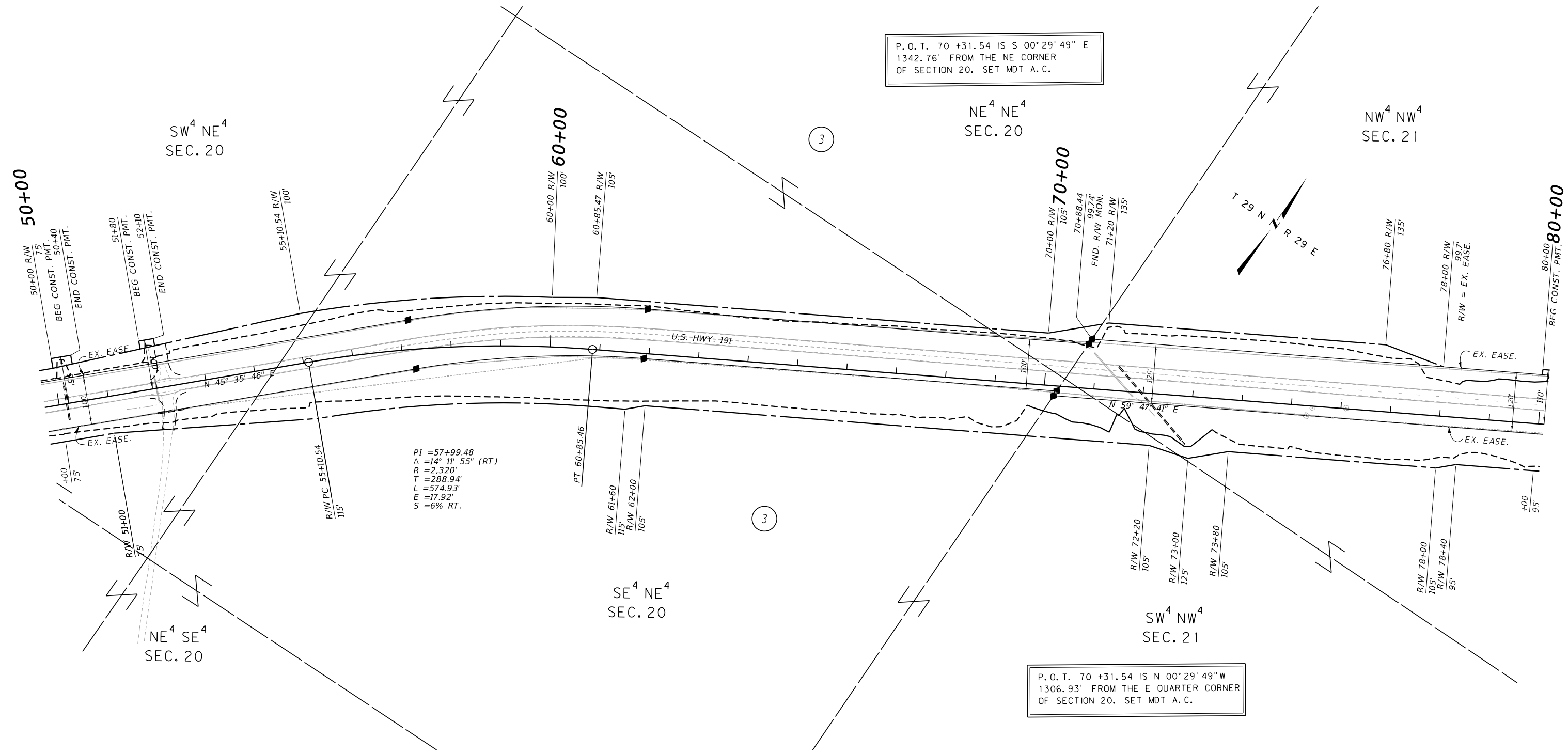
SCALE 1"=100'

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MONTANA			NO.	SHEETS
R/W ID.	NH 61-4(32)147		6	21
PROJECT NO.	7951-032-000			

MALTA - SOUTH

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RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



P. O. T. 70 +31.54 IS S 00°29' 49" E
1342.76' FROM THE NE CORNER
OF SECTION 20. SET MDT A.C.

P. O. T. 70 +31.54 IS N 00°29' 49" W
1306.93' FROM THE E QUARTER CORNER
OF SECTION 20. SET MDT A.C.

PI = 57+99.48
Δ = 14° 11' 55" (RT)
R = 2,320'
T = 288.94'
L = 574.93'
E = 17.92'
S = 6% RT.

FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY 430.

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CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7/8/21

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\roplnz01.dgn
2			11/6/2024
1			11:53:51 AM CPS - U1068

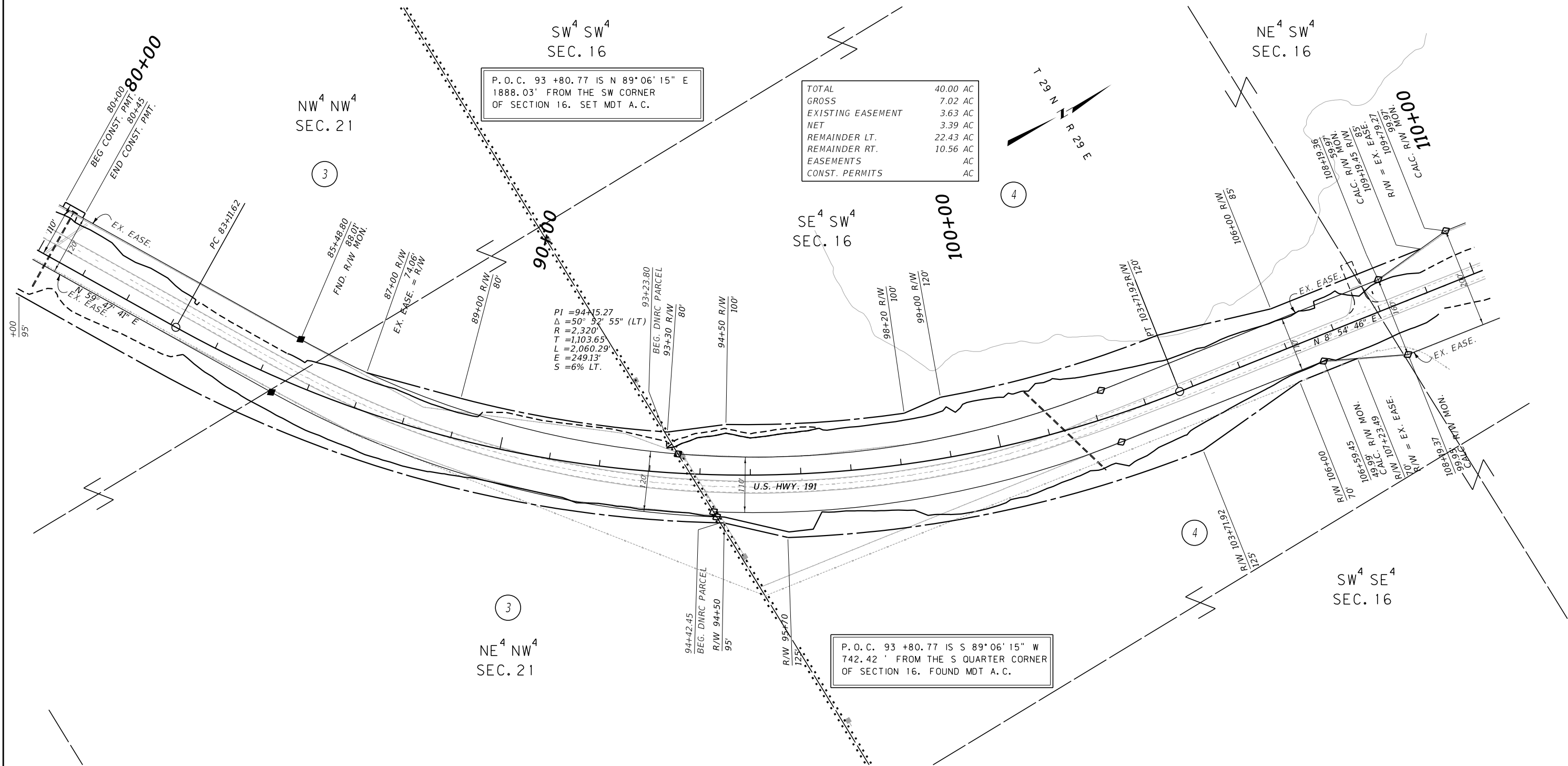
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PHILLIPS COUNTY
SCALE 1"=100'
0 50 100 200 300'

STATE	RIGHT OF WAY		SHEET	TOTAL
MONTANA			NO.	SHEETS
R/W ID.	NH 61-4(32)147		7	21
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RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



TOTAL	40.00 AC
GROSS	7.02 AC
EXISTING EASEMENT	3.63 AC
NET	3.39 AC
REMAINDER LT.	22.43 AC
REMAINDER RT.	10.56 AC
EASEMENTS	AC
CONST. PERMITS	AC

P. O. C. 93 +80.77 IS N 89°06' 15" E
1888.03' FROM THE SW CORNER
OF SECTION 16. SET MDT A.C.

P. O. C. 93 +80.77 IS S 89°06' 15" W
742.42' FROM THE S QUARTER CORNER
OF SECTION 16. FOUND MDT A.C.

CONSTRUCTION LIMITS	MAP REVISED 4/20/22
CUT SECTION	TOP OF CUT
TOE OF FILL	
	FHWA/MDT APPROVAL 7/8/21
3	C:\DGN\7951000\rop\inz02.dgn
2	MDT MONTANA DEPARTMENT OF TRANSPORTATION 11/6/2024
1	11:54:04 AM 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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RIGHT OF WAY PLAN

PHILLIPS COUNTY

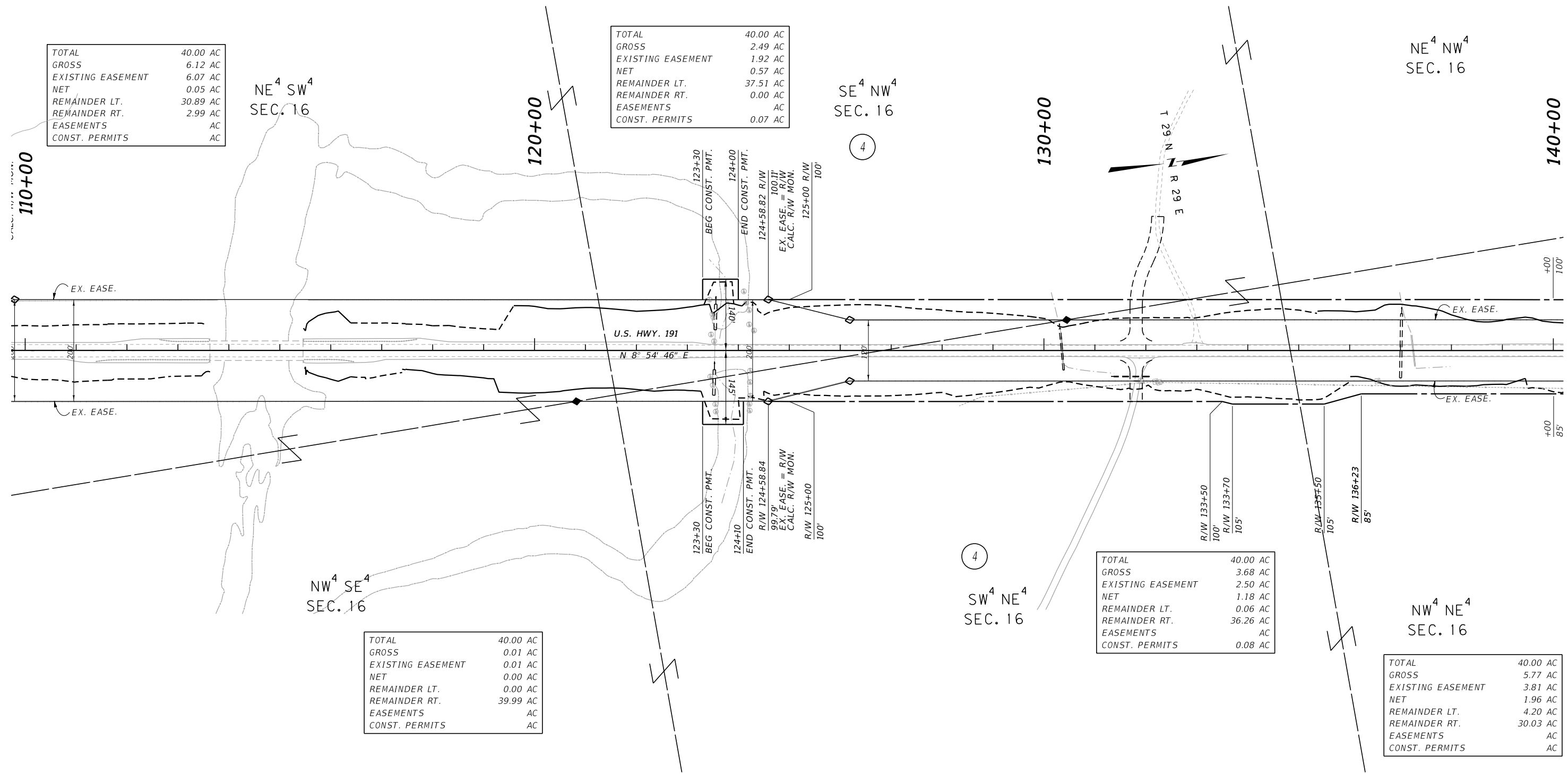
SCALE 1"=100'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		8	21
R/W ID.	NH 61-4(32)147		
PROJECT NO.	7951-032-000		

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

MALTA - SOUTH

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



TOTAL	40.00 AC
GROSS	6.12 AC
EXISTING EASEMENT	6.07 AC
NET	0.05 AC
REMAINDER LT.	30.89 AC
REMAINDER RT.	2.99 AC
EASEMENTS	AC
CONST. PERMITS	AC

TOTAL	40.00 AC
GROSS	2.49 AC
EXISTING EASEMENT	1.92 AC
NET	0.57 AC
REMAINDER LT.	37.51 AC
REMAINDER RT.	0.00 AC
EASEMENTS	AC
CONST. PERMITS	0.07 AC

TOTAL	40.00 AC
GROSS	0.01 AC
EXISTING EASEMENT	0.01 AC
NET	0.00 AC
REMAINDER LT.	0.00 AC
REMAINDER RT.	39.99 AC
EASEMENTS	AC
CONST. PERMITS	AC

TOTAL	40.00 AC
GROSS	3.68 AC
EXISTING EASEMENT	2.50 AC
NET	1.18 AC
REMAINDER LT.	0.06 AC
REMAINDER RT.	36.26 AC
EASEMENTS	AC
CONST. PERMITS	0.08 AC

TOTAL	40.00 AC
GROSS	5.77 AC
EXISTING EASEMENT	3.81 AC
NET	1.96 AC
REMAINDER LT.	4.20 AC
REMAINDER RT.	30.03 AC
EASEMENTS	AC
CONST. PERMITS	AC

CONSTRUCTION LIMITS	MAP REVISED 4/20/22
CUT SECTION	TOP OF CUT
TOE OF FILL	
	FHWA/MDT APPROVAL 7/8/21

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\roplnz02.dgn
2			11/6/2024
1			11:54:09 AM 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 CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

PHILLIPS COUNTY

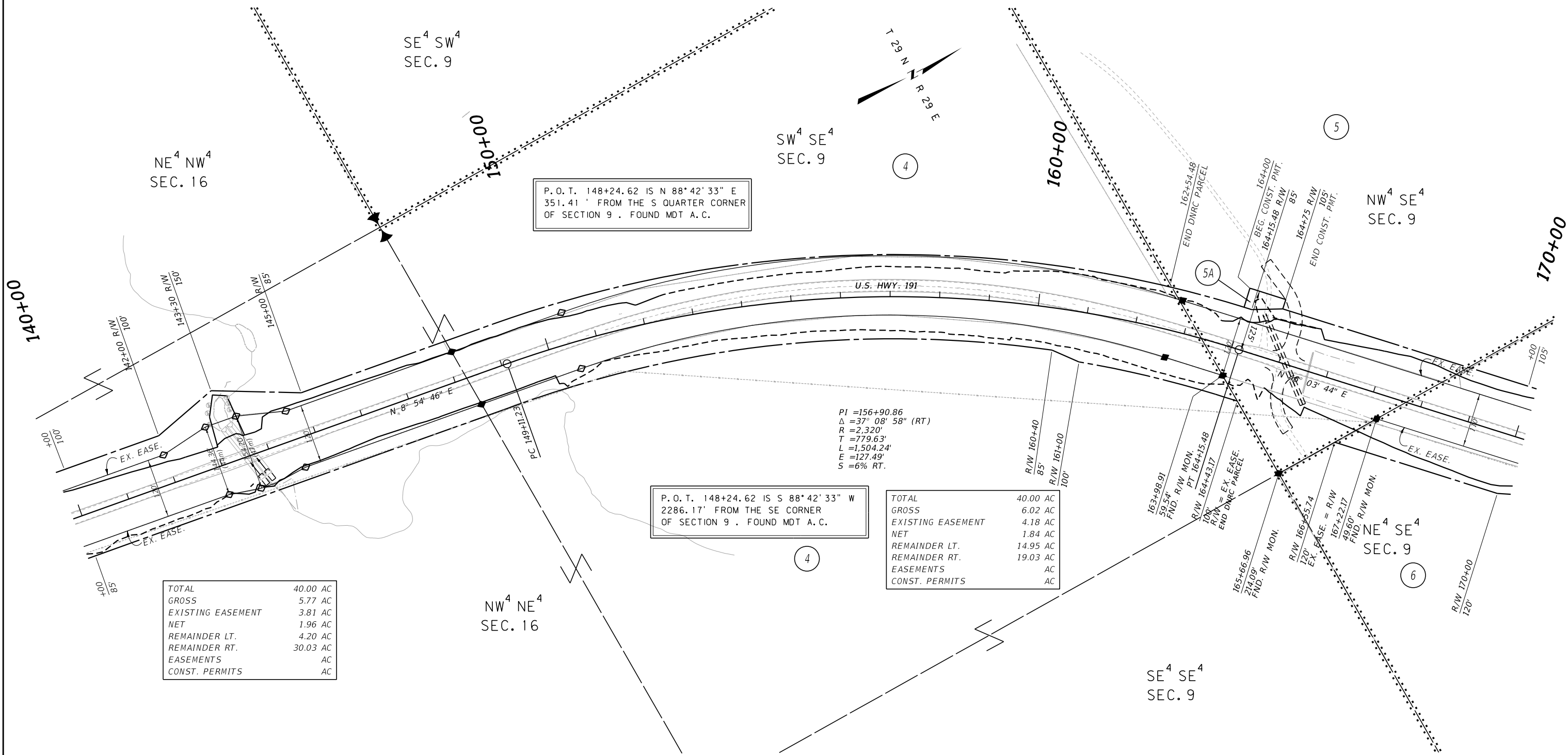
SCALE 1"=100'

STATE	RIGHT OF WAY		SHEET	TOTAL
MONTANA			NO.	SHEETS
R/W ID.	NH 61-4(32)147		9	21
PROJECT NO.	7951-032-000			

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

MALTA - SOUTH

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



TOTAL	40.00 AC
GROSS	5.77 AC
EXISTING EASEMENT	3.81 AC
NET	1.96 AC
REMAINDER LT.	4.20 AC
REMAINDER RT.	30.03 AC
EASEMENTS	AC
CONST. PERMITS	AC

TOTAL	40.00 AC
GROSS	6.02 AC
EXISTING EASEMENT	4.18 AC
NET	1.84 AC
REMAINDER LT.	14.95 AC
REMAINDER RT.	19.03 AC
EASEMENTS	AC
CONST. PERMITS	AC

P. O. T. 148+24.62 IS S 88° 42' 33" W
2286.17' FROM THE SE CORNER
OF SECTION 9 . FOUND MDT A. C.

P. O. T. 148+24.62 IS N 88° 42' 33" E
351.41' FROM THE S QUARTER CORNER
OF SECTION 9 . FOUND MDT A. C.

CONSTRUCTION LIMITS	MAP REVISED 7/14/22 8/2/22
CUT SECTION	TOP OF CUT
TOE OF FILL	
	FHWA/MDT APPROVAL 7/8/21

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz02.dgn
2			11/6/2024
1			11:54:13 AM 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 CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

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

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		10	21
R/W ID.	NH 61-4(32)147		
PROJECT NO.	7951-032-000		

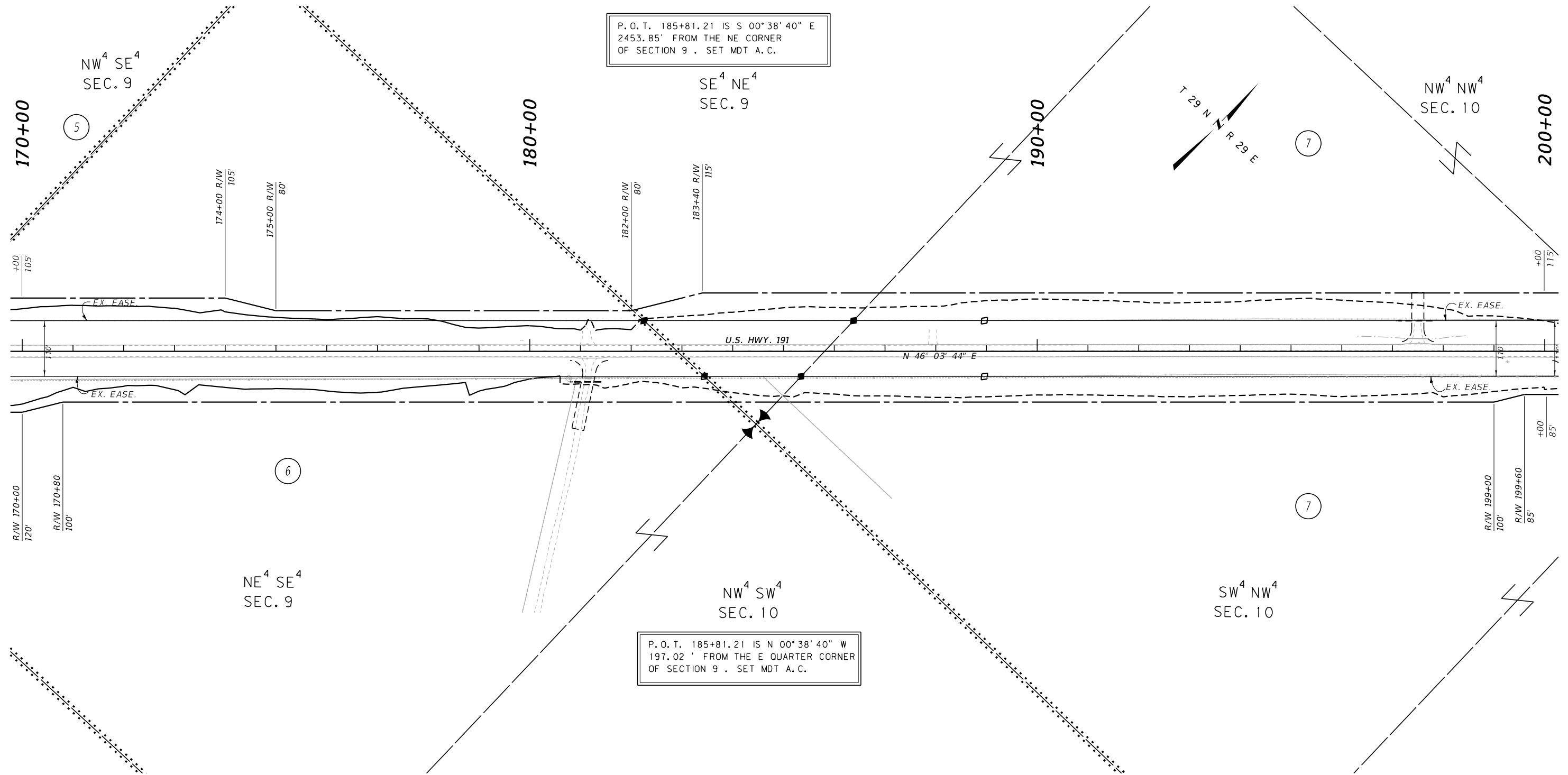
MALTA - SOUTH

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

P. O. T. 185+81.21 IS S 00° 38' 40" E
2453.85' FROM THE NE CORNER
OF SECTION 9 . SET MDT A. C.

P. O. T. 185+81.21 IS N 00° 38' 40" W
197.02 ' FROM THE E QUARTER CORNER
OF SECTION 9 . SET MDT A. C.

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	TOP OF CUT
TOE OF FILL	
	FHWA/MDT APPROVAL
	7/8/21

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz03.dgn
2			11/6/2024
1			11:54:26 AM 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
CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PHILLIPS COUNTY

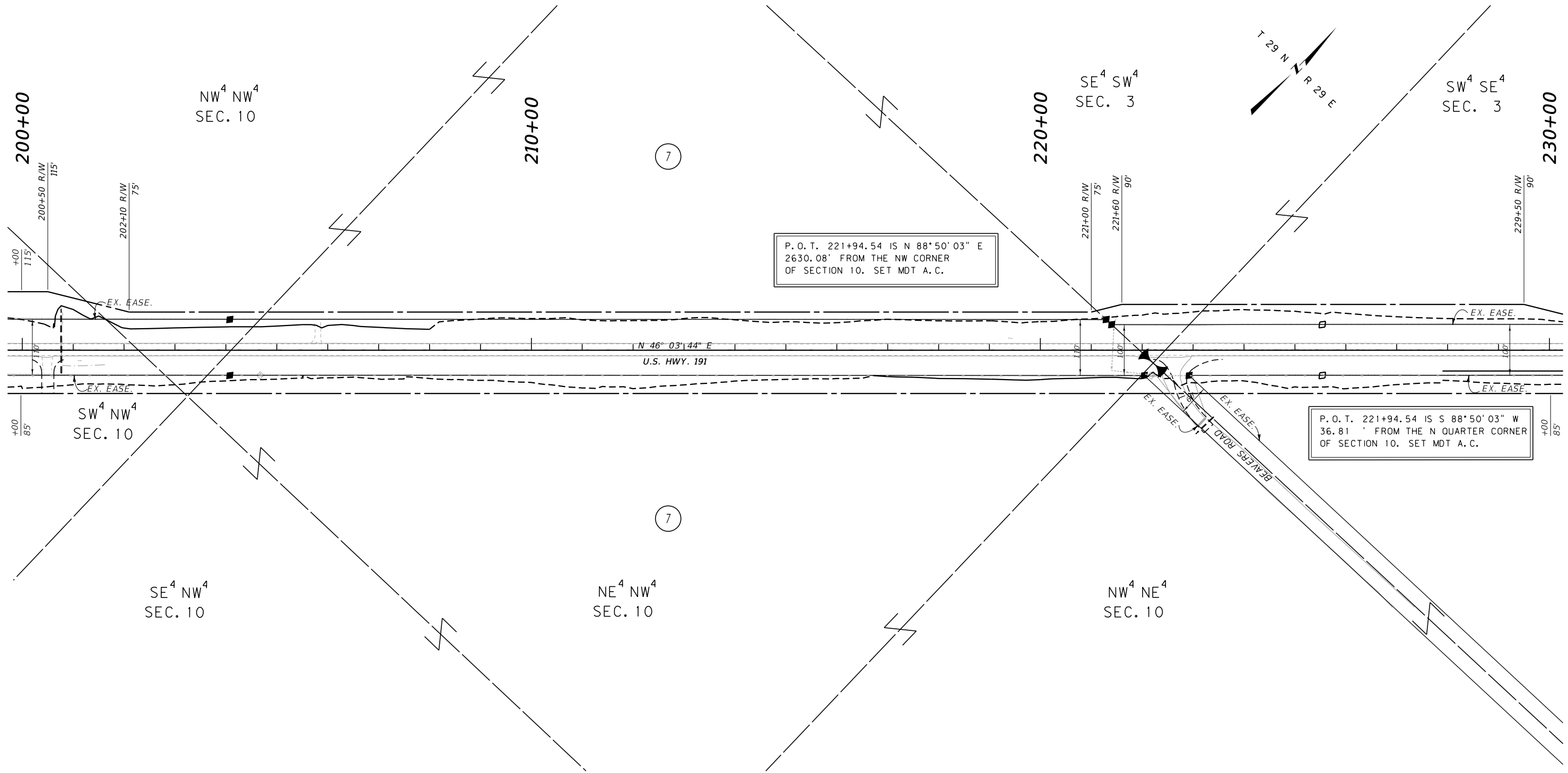
SCALE 1"=100'

STATE	RIGHT OF WAY		SHEET	TOTAL
MONTANA			NO.	SHEETS
R/W ID.	NH 61-4(32)147		11	21
PROJECT NO.	7951-032-000			

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

MALTA - SOUTH

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7/8/21

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\roplnz03.dgn
2		11/6/2024	
1		11:54:30 AM	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 CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PHILLIPS COUNTY

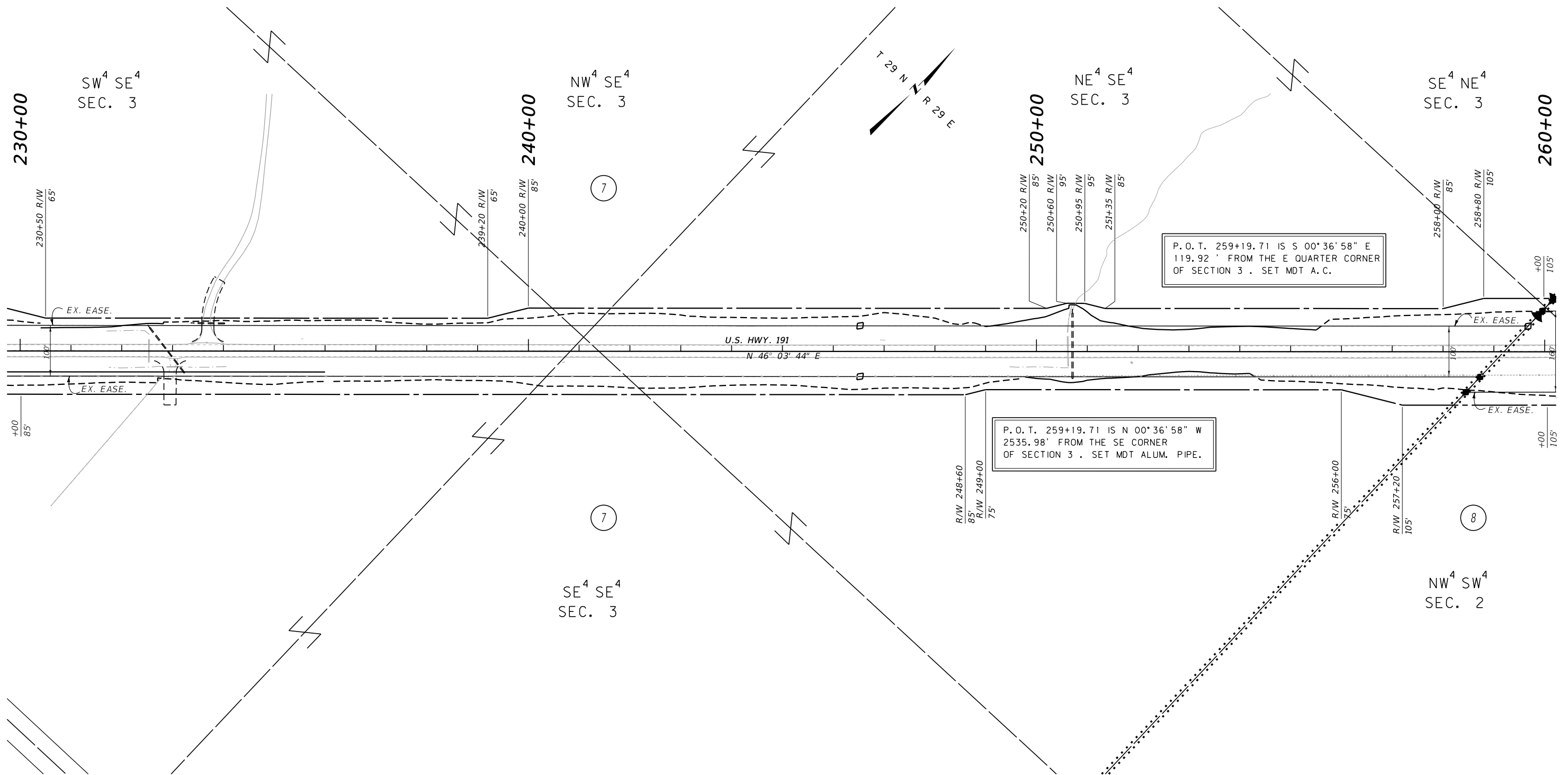
SCALE 1"=100'

STATE	RIGHT OF WAY		SHEET	TOTAL
MONTANA			NO.	SHEETS
R/W ID.	NH 61-4(32)147		12	21
PROJECT NO.	7951-032-000			

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

MALTA - SOUTH

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7/8/21

- 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 CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz03.dgn
2			11/6/2024
1			11:54:34 AM CPS - U1068

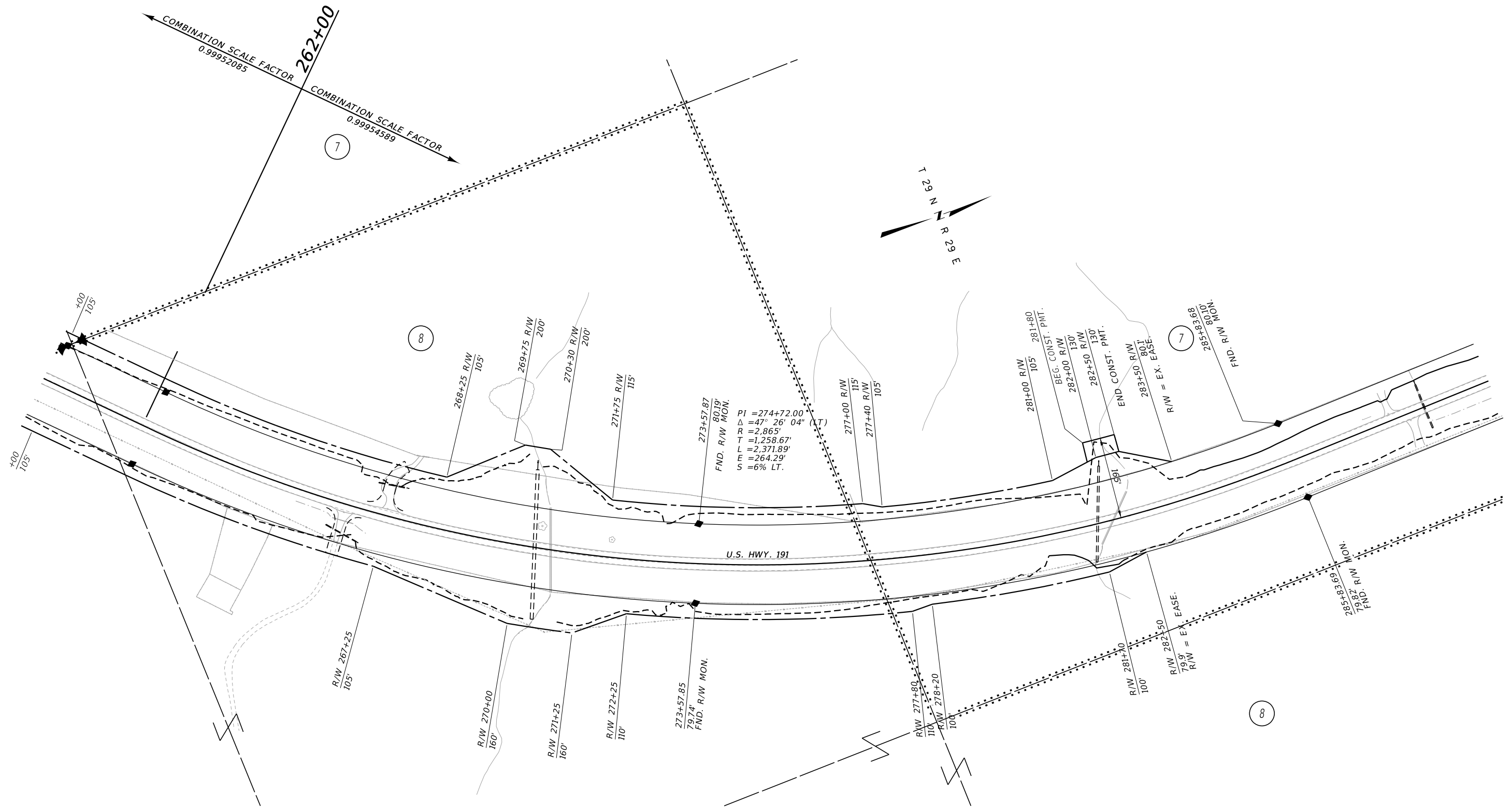
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PHILLIPS COUNTY

SCALE 1"=100'

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

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
R/W ID.		13	21
PROJECT NO.		NH 61-4(32)147	
		7951-032-000	

MALTA - SOUTH



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7/8/21

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz04.dgn
2			11/6/2024
1			11:54:54 AM 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 CERTIFICATE OF SURVEY 430.

GRID STATE PLANE COORDINATES

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THE COMBINATION SCALE FACTOR IS 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

PHILLIPS COUNTY

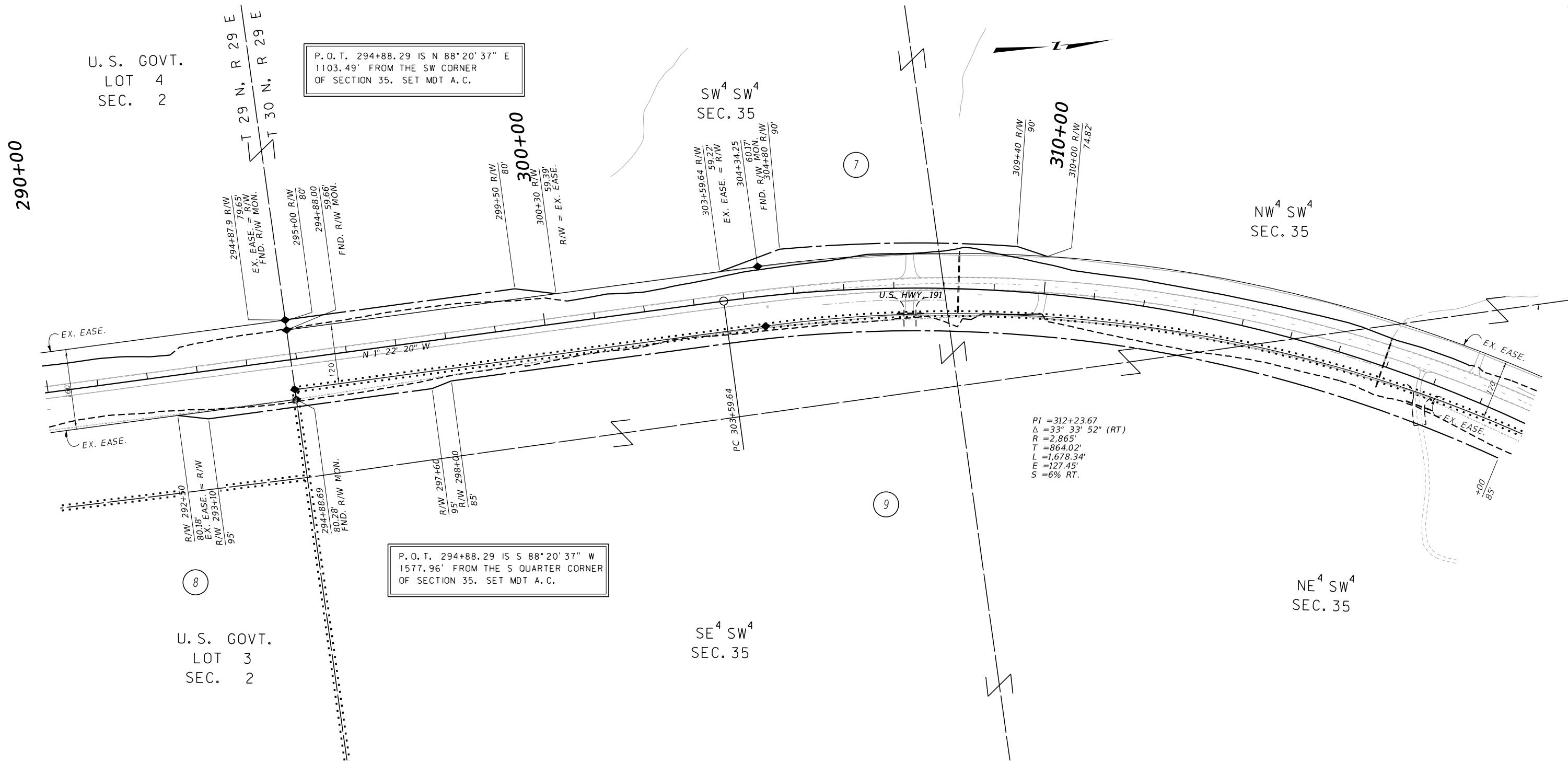
SCALE 1"=100'

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
R/W ID.		14	21
PROJECT NO.		NH 61-4(32)147	
		7951-032-000	

MALTA - SOUTH

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

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



P. O. T. 294+88.29 IS N 88°20'37" E
1103.49' FROM THE SW CORNER
OF SECTION 35. SET MDT A. C.

P. O. T. 294+88.29 IS S 88°20'37" W
1577.96' FROM THE S QUARTER CORNER
OF SECTION 35. SET MDT A. C.

PI = 312+23.67
Δ = 33° 33' 52" (RT)
R = 2,865'
T = 864.02'
L = 1,678.34'
E = 127.45'
S = 6% RT.

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7/8/21

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz04.dgn
2			11/6/2024
1			11:54:58 AM 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 CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

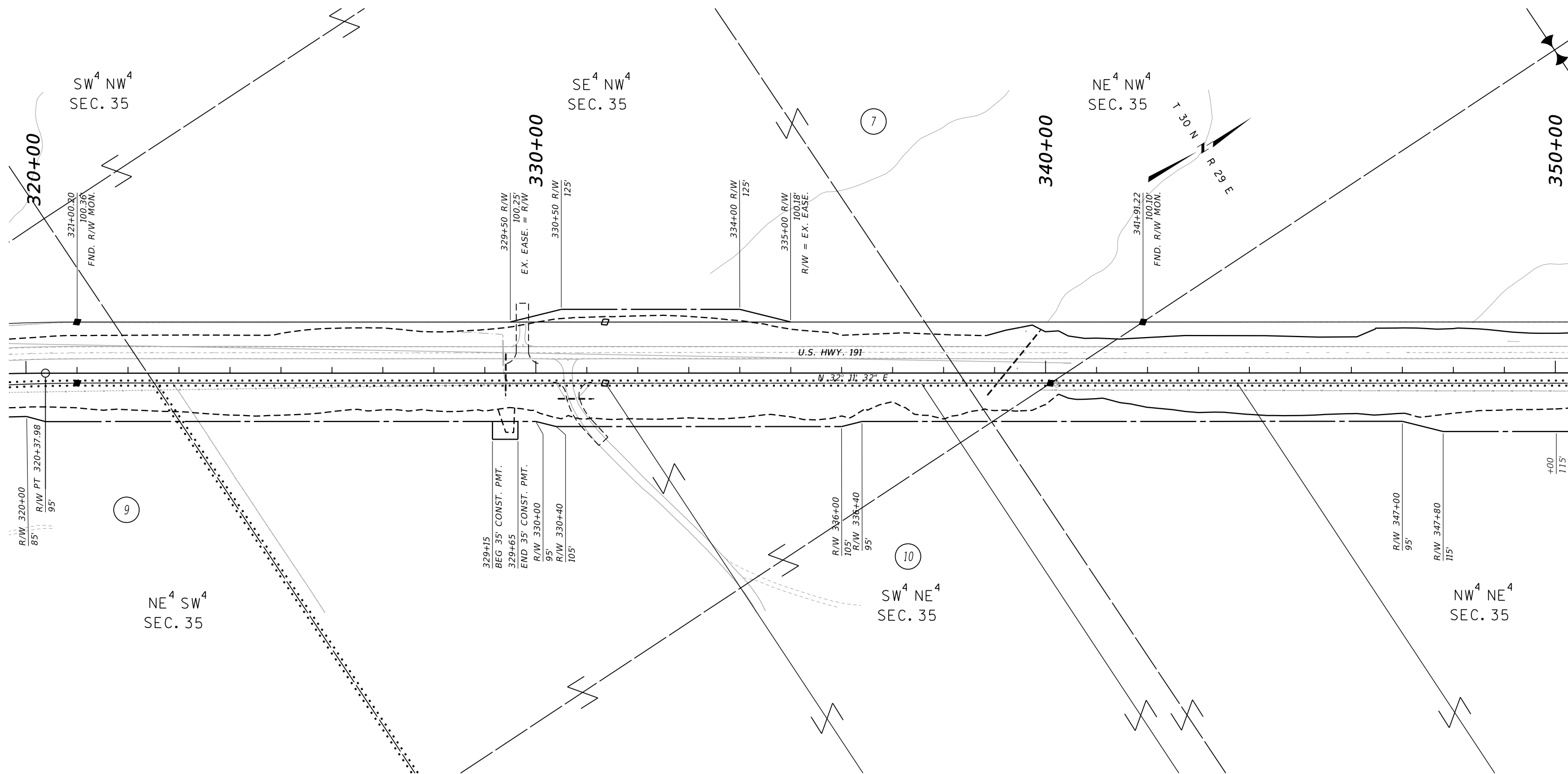
PHILLIPS COUNTY

SCALE 1"=100'

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

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
R/W ID.		15	21
PROJECT NO.		NH 61-4(32)147	
		7951-032-000	

MALTA - SOUTH



CONSTRUCTION LIMITS	MAP REVISED 5/17/22
CUT SECTION	
TOE OF FILL	
	FHWA/MDT APPROVAL 7/8/21

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz04.dgn
2			11/6/2024
1			11:55:02 AM 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 CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

PHILLIPS COUNTY

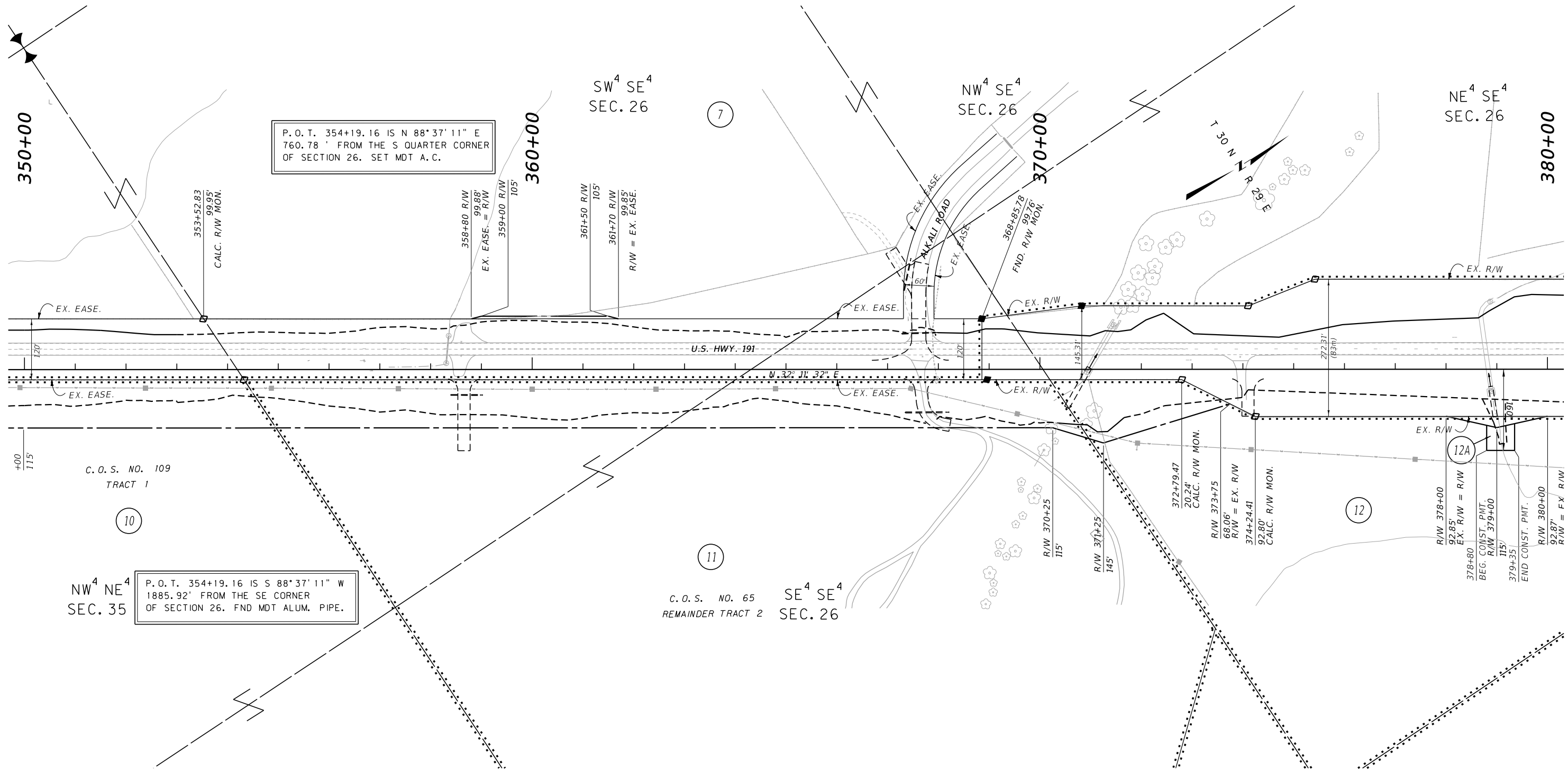
SCALE 1"=100'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		16	21
R/W ID.	NH 61-4(32)147		
PROJECT NO.	7951-032-000		

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

MALTA - SOUTH

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



P.O.T. 354+19.16 IS N 88°37'11" E
760.78' FROM THE S QUARTER CORNER
OF SECTION 26. SET MDT A.C.

P.O.T. 354+19.16 IS S 88°37'11" W
1885.92' FROM THE SE CORNER
OF SECTION 26. FND MDT ALUM. PIPE.

CONSTRUCTION LIMITS	MAP REVISED	5/17/22	7/14/22	8/2/22
CUT SECTION	TOP OF CUT			
TOE OF FILL	TOE OF FILL			
FHWA/MDT APPROVAL				
7/8/21				

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz05.dgn
2			11/6/2024
1			11:55:19 AM 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
CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

PHILLIPS COUNTY

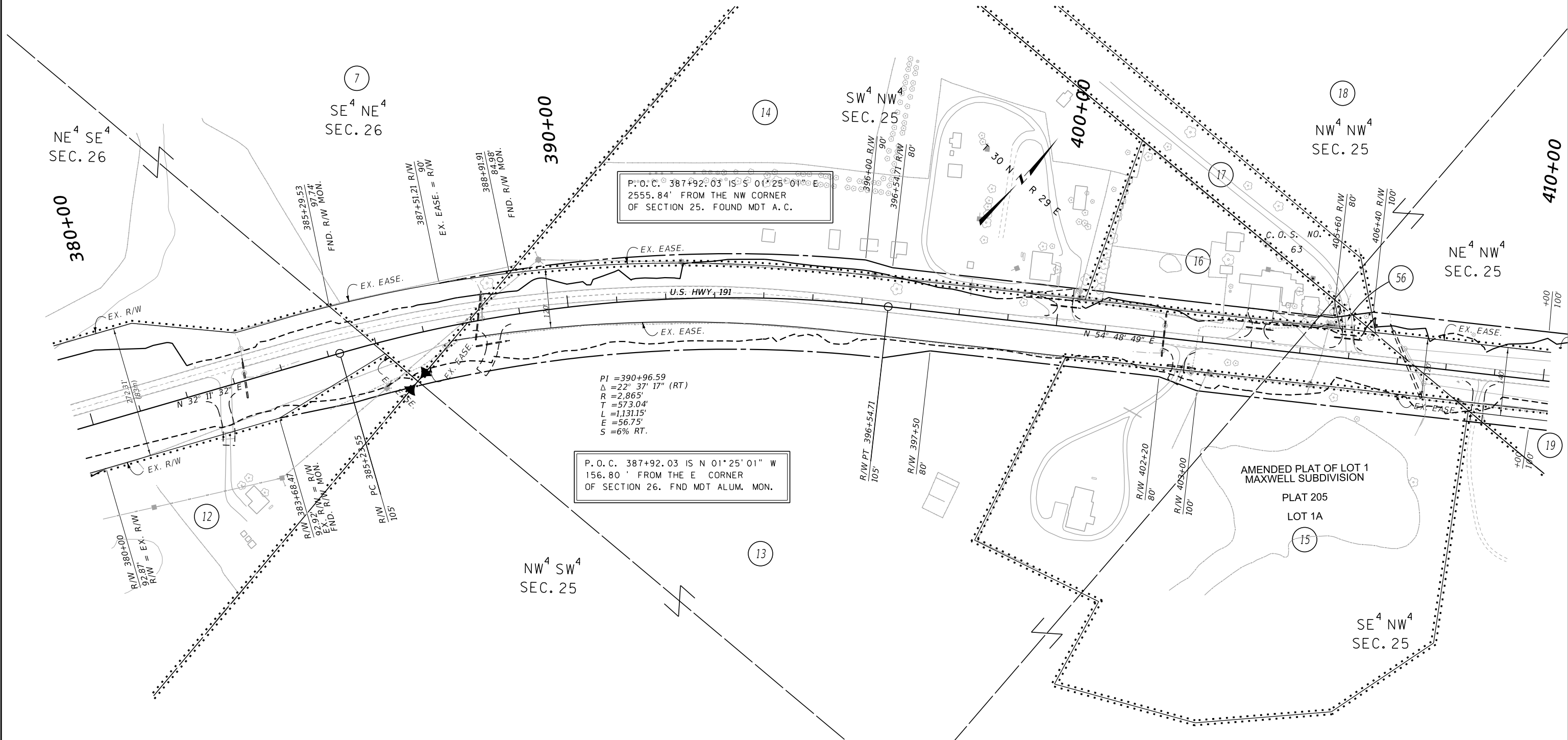
SCALE 1"=100'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		17	21
R/W ID.	NH 61-4(32)147		
PROJECT NO.	7951-032-000		

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

MALTA - SOUTH

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7/8/21

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\roplnz05.dgn
2		11/6/2024	
1		11:55:24 AM	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 CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

PHILLIPS COUNTY

SCALE 1"=100'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		18	21
R/W ID.	NH 61-4(32)147		
PROJECT NO.	7951-032-000		

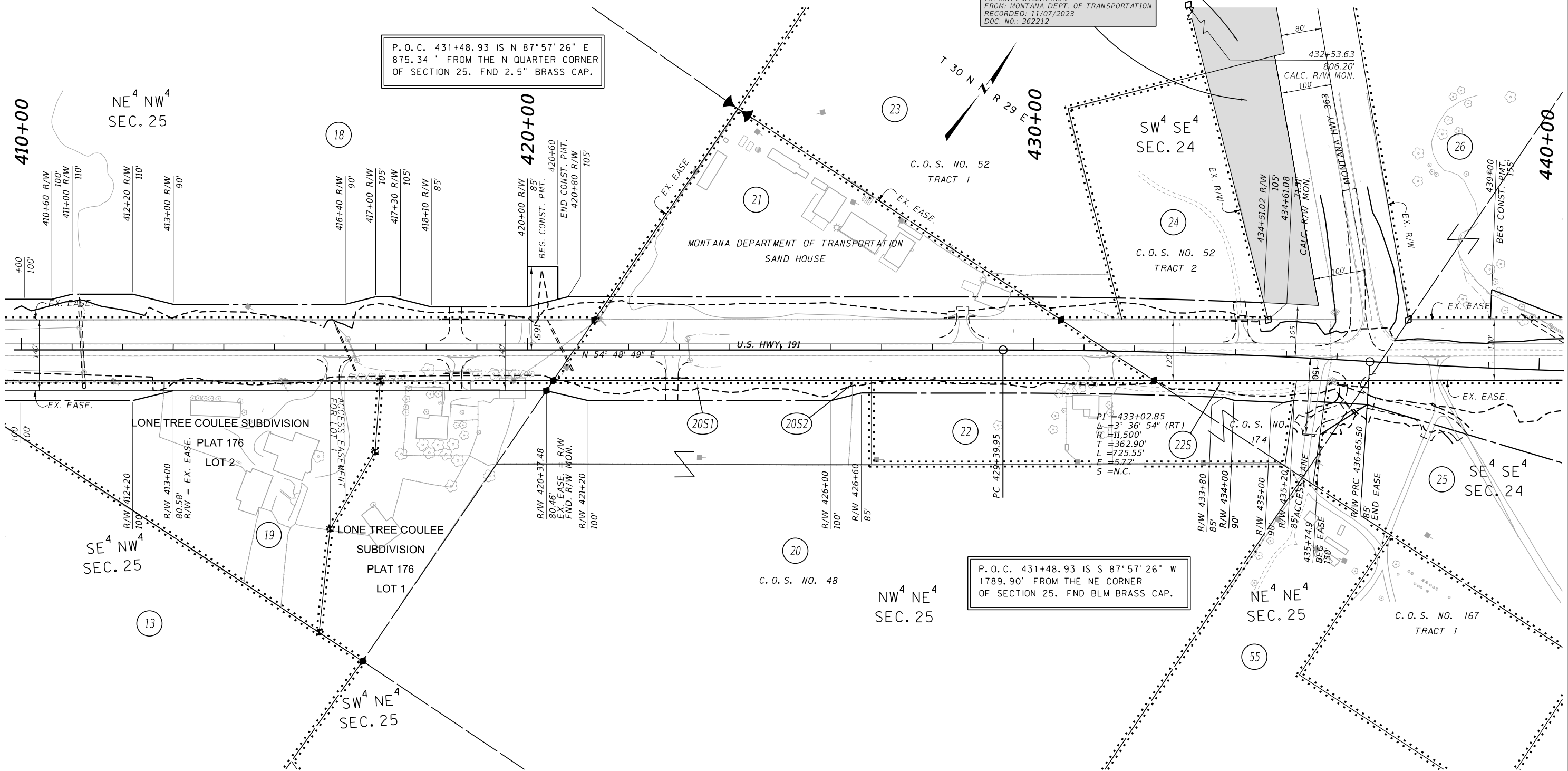
SEE SHEET NO. 2-3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

QUITCLAIM DEED
 TO: S. MARTINEZ & T. WASS
 FROM: MONTANA DEPT. OF TRANSPORTATION
 RECORDED: 11/07/2023
 DOC. NO.: 362213

QUITCLAIM DEED
 TO: JOHN WILLIAMSON
 FROM: MONTANA DEPT. OF TRANSPORTATION
 RECORDED: 11/07/2023
 DOC. NO.: 362212

P.O.C. 431+48.93 IS N 87°57'26" E
 875.34' FROM THE N QUARTER CORNER
 OF SECTION 25. FND 2.5" BRASS CAP.

P.O.C. 431+48.93 IS S 87°57'26" W
 1789.90' FROM THE NE CORNER
 OF SECTION 25. FND BLM BRASS CAP.



CONSTRUCTION LIMITS	MAP REVISED	4/20/22	5/17/22	7/14/22
CUT SECTION	TOP OF CUT			
TOE OF FILL	TOE OF FILL			
FHWA/MDT APPROVAL				
7/8/21				

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz05.dgn
2			11/6/2024
1			11:55:29 AM 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 CERTIFICATE OF SURVEY 430.

GRID STATE PLANE COORDINATES

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THE COMBINATION SCALE FACTOR IS 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

PHILLIPS COUNTY

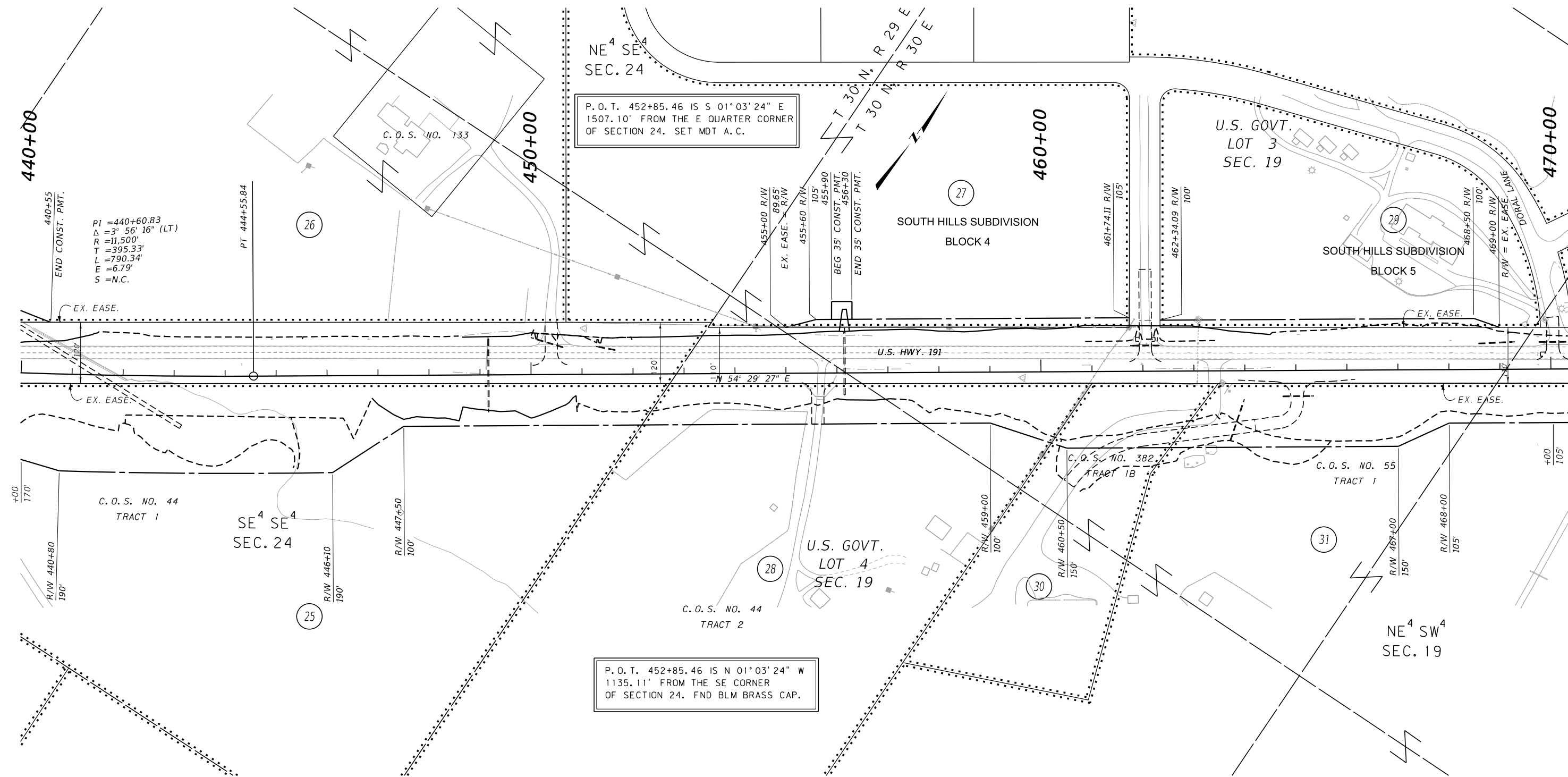
SCALE 1"=100'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		19	21
R/W ID.	NH 61-4(32)147		
PROJECT NO.	7951-032-000		

MALTA - SOUTH

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

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



P. O. T. 452+85.46 IS S 01° 03' 24\" E
1507.10' FROM THE E QUARTER CORNER
OF SECTION 24. SET MDT A. C.

P. O. T. 452+85.46 IS N 01° 03' 24\" W
1135.11' FROM THE SE CORNER
OF SECTION 24. FND BLM BRASS CAP.

PI = 440+60.83
Δ = 3° 56' 16\" (LT)
R = 11,500'
T = 395.33'
L = 790.34'
E = 6.79'
S = N.C.

CONSTRUCTION LIMITS	MAP REVISED	4/20/22	5/17/22
CUT SECTION	TOP OF CUT		
TOE OF FILL	TOE OF FILL		
FHWA/MDT APPROVAL			
7/8/21			
3	C:\DGN\7951000\rop\inz06.dgn		
2	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	11/6/2024
1			11:55:42 AM 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
CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

PHILLIPS COUNTY

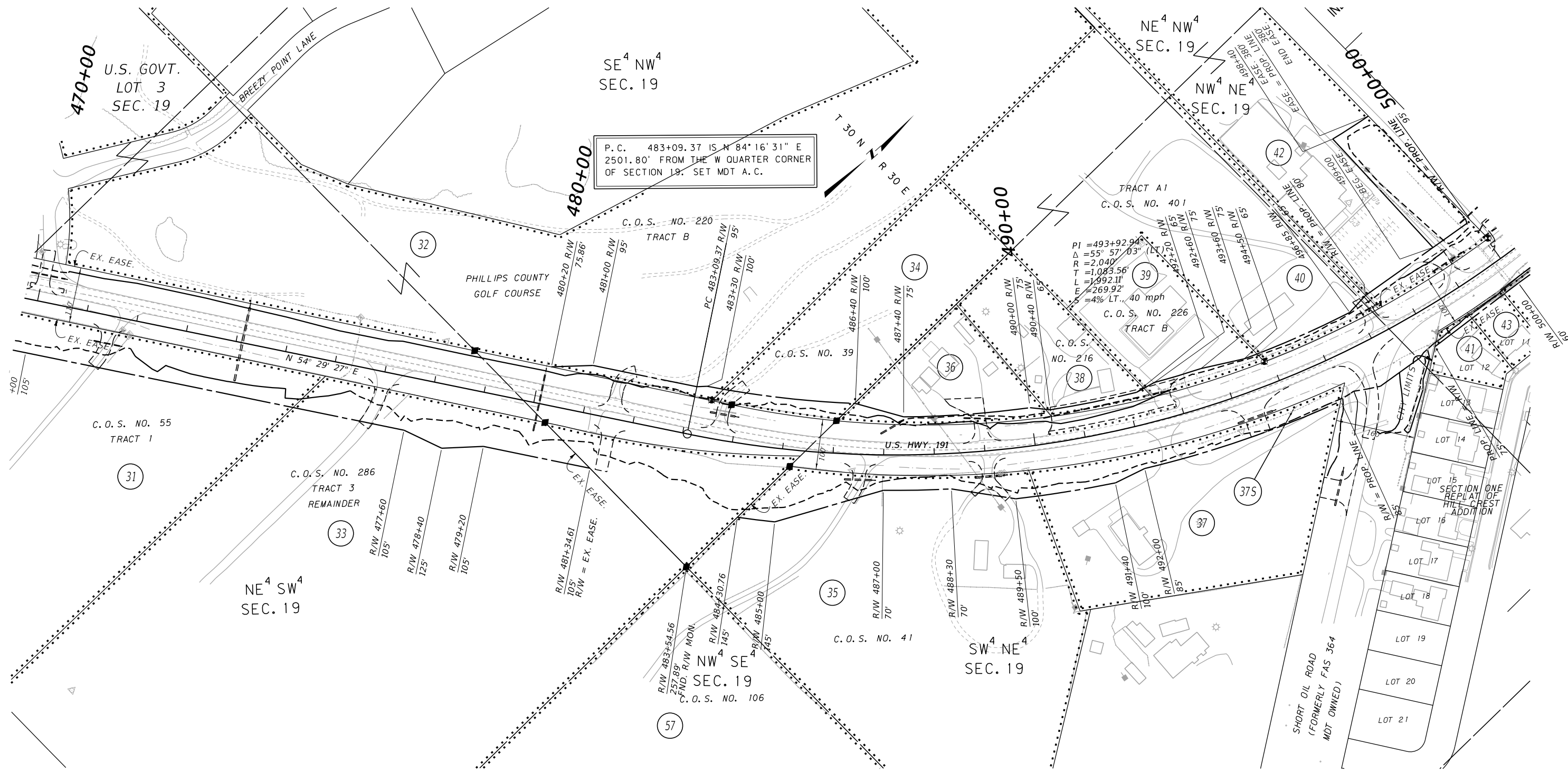
SCALE 1"=100'

STATE	RIGHT OF WAY		SHEET	TOTAL
MONTANA			NO.	SHEETS
R/W ID.	NH 61-4(32)147		20	21
PROJECT NO.	7951-032-000			

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

MALTA - SOUTH

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING



P.C. 483+09.37 IS N 84° 16' 31" E
2501.80' FROM THE W QUARTER CORNER
OF SECTION 19. SET MDT A.C.

PI = 493+92.94
Δ = 55° 57' 03" (L)
R = 2,040'
T = 1,083.56'
L = 1,992.11'
E = 269.92'
S = 4% LT. 40 mph

CONSTRUCTION LIMITS	MAP REVISED	2/16/22	4/20/22	7/14/22
CUT SECTION	TOP OF CUT			
TOE OF FILL				
	FHWA/MDT APPROVAL			
	7/8/21			
3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz06.dgn	11/6/2024
2				11:55:46 AM
1				CPS - U1068

FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY 430.

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 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

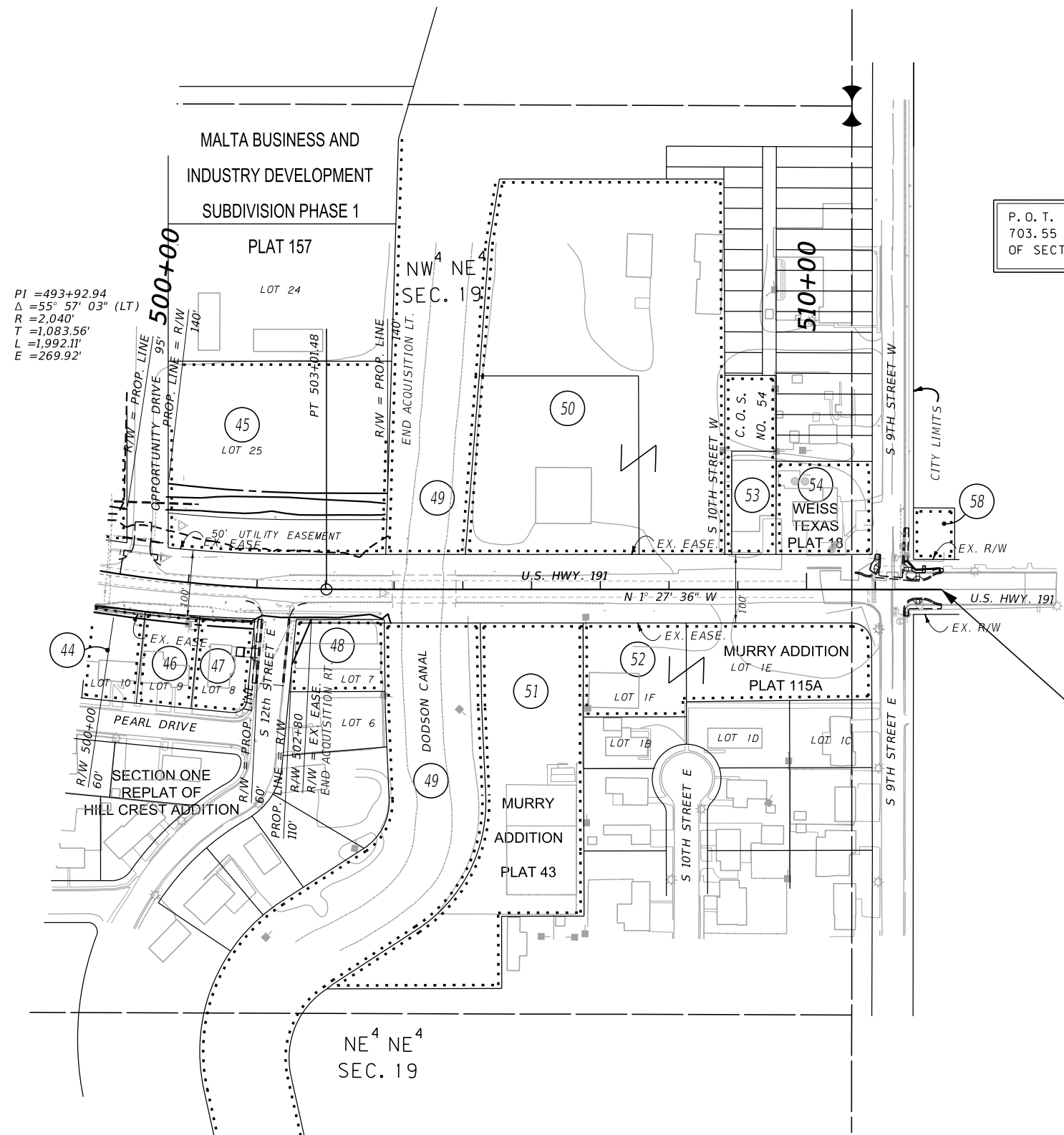
- NOTES:
1. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
 2. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

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

STATE	RIGHT OF WAY		SHEET	TOTAL
MONTANA			NO.	SHEETS
R/W ID.	NH 61-4(32)147		21	21
PROJECT NO.	7951-032-000			

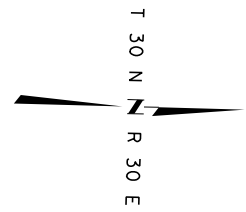
MALTA - SOUTH

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



PI = 493+92.94
 $\Delta = 55^\circ 57' 03''$ (LT)
R = 2,040'
L = 1,083.56'
E = 269.92'

P.O.T. 510+65.95 IS N 88° 32' 27" E
703.55' FROM THE N QUARTER CORNER
OF SECTION 19. SET MDT A.C.



SW⁴ SE⁴
SEC. 18

P.O.T. 510+65.95 IS S 88° 32' 27" W
1941.95' FROM THE NE CORNER
OF SECTION 19. SET MDT A.C.

STA. 511+96.28 (ENGLISH)
ON NH 61-4(26)147=
STA. 504+83.94 (ENGLISH)
ON FAP 333-A

RPA ROBERT PECCIA & ASSOCIATES
CIVIL ENGINEERING | TRANSPORTATION | PLANNING | SURVEYING

CONSTRUCTION LIMITS	MAP REVISED	4/20/22	7/14/22	8/2/22
		11/5/24		
	FHWA/MDT APPROVAL	7/8/21		

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\7951000\rop\inz06.dgn
2		11/6/2024	
1		11:55:51 AM	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
CERTIFICATE OF SURVEY 430.

GRID STATE PLANE COORDINATES

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THE COMBINATION SCALE FACTOR IS 0.99952085 FROM THE B.O.P. TO 262+00, AND 0.99954589 FROM 262+00 TO THE E.O.P.

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

PHILLIPS COUNTY

SCALE 1"=100'