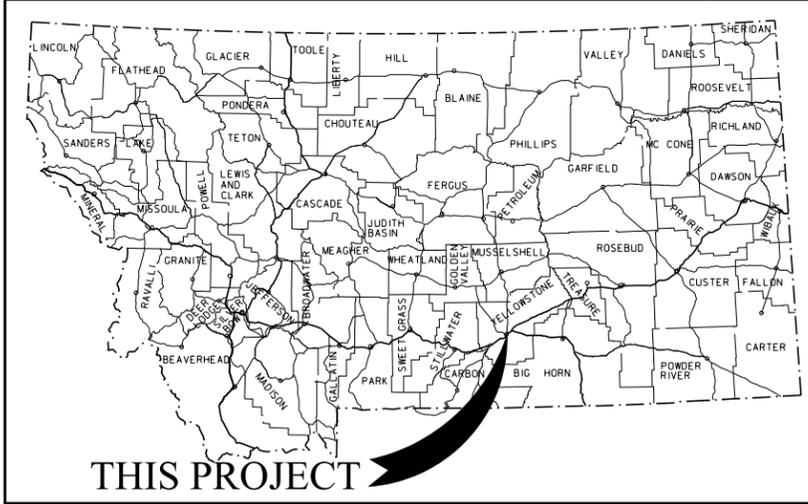


MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		1	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS



RIGHT OF WAY PLAN FEDERAL AID PROJECT NH 16-1(59)1 MAIN ST-BILLINGS YELLOWSTONE COUNTY

LENGTH 3.6 MILES

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

AN ACCESS CONTROLLED FACILITY
ACCESS CONTROL PER PROJECT NO. F 16-1(51) DATED 8-19-1975
ACCESS CONTROL PER PROJECT NO. M 1027(2) DATED 4-30-1984
ACCESS CONTROL PER PROJECT NO. M 1027(3) DATED 1-16-1987

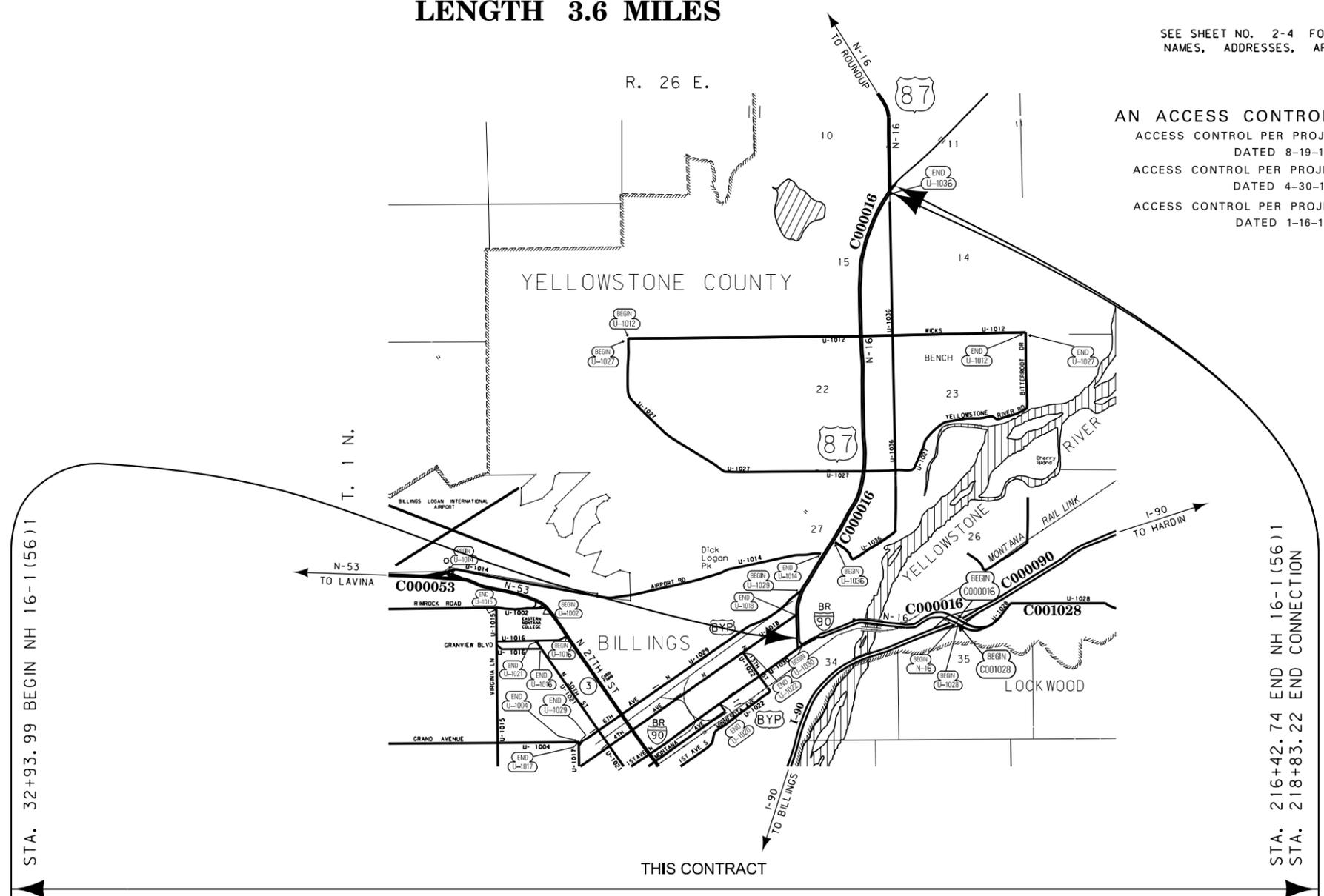
PLAN LEGEND

- 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
- LIMITED ACCESS CONTROL
- EXISTING FULL ACCESS CONTROL
- EXISTING LIMITED 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
- 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
- DITCH BLOCK
- RIPRAP
- BRIDGES
- RAILROADS
- PARCEL NUMBERS
- APPROACH: EXIST.- PROPOSED

ASSOCIATED PROJECTS
NH 16-1(56)1 PE

RELATED PROJECTS
F 16-1(28)2
F 16-1(5)1
M 1018(3)
MT-CM 1099(32)
F 230(8)
F 53(12)
F 53(17)
FAP 230(3)
FAP 53(8)
F 16-1(23)3
M 1027(2)
F 16-1(8)3
FAP 108-C (1929)
RF 108(15)

CONSTRUCTION LIMITS	MAP REVISED 8-13-19
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL 7-24-19	



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 0.99945768

THIS CONTRACT
RP 1.3 TO RP 4.6

FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY 3701

OWNERSHIP

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	EX. EASE. AREA	NET AREA	CONST. PMT. AREA	EASEMENT AREA	SHEET NO.
1	306, LLC	211 N 30TH STREET, BILLINGS, MT 59101		OWNER NOTIFICATION ONLY					6-7, 37
2	YELLOWSTONE COUNTY	217 N 27TH STREET, BILLINGS, MT 59101		ACCESS CONTROL ONLY					5-8, 37
3	306, LLC	211 N 30TH STREET, BILLINGS, MT 59101	56,672 SF				83 SF		7, 37
4	G5, LLC	4554 UPLAND DRIVE, BILLINGS, MT 59106		OWNER NOTIFICATION ONLY					11-12
5	BIG SKY HOLDINGS, LLC	14 2ND AVE SOUTHEAST, ABERDEEN, SD 57401		OWNER NOTIFICATION ONLY					12
6	K & S DEVELOPMENT, LLC	1122 MOON VALLEY ROAD, BILLINGS, MT 59105		OWNER NOTIFICATION ONLY					12
7	SCOTT BRADAC	8005 175TH SW AVE, MARMARTH, ND 58643		OWNER NOTIFICATION ONLY					13
8	MCDONALD'S USA, LLC, SUCCESSOR IN INTEREST TO ARCHLAND PROPERTY I, LLC	P.O. BOX 182571, COLUMBUS, OH 43218-2571	53,579 SF	162 SF		162 SF			12-13
9	TARGET CORPORATION	P.O. BOX 9456, MINNEAPOLIS, MN 55440-9456		OWNER NOTIFICATION ONLY					13
10	DOUBLE LC PARTNERS, LLC	P.O. BOX 80510, BILLINGS, MT 59108-0510		OWNER NOTIFICATION ONLY					13
11	JOSEPH D. STEWART TRUST STEWART FAMILY TRUST A	P.O. BOX 253, NEWBERRY PARK, CA 91319-0253	83,766 SF	431 SF		431 SF			13-14
12	RICHARD A. LORNEZ & CAROL A. LORENZ NPI MAIN STREET HEIGHTS, LLC	990 BLONCO CIRCLE, BILLINGS, MT 59105 2025 WENTWORTH DR, BILLINGS, MT 59105		OWNER NOTIFICATION ONLY					14
13	GLACIER BANK	2812 1ST AVE N, SUITE 324, BILLINGS, MT 59101-2392	60,810 SF				104 SF		14
14	MAIN STREET PARTNERS	P.O. BOX 80510, BILLINGS, MT 59108-0510	20,386 SF	133 SF		133 SF			14-15
15	POPELKA ENTERPRISES, LLC	P.O. BOX 50126, BILLINGS, MT 59105-0126		FOR NEGOTIATIONS ONLY					15-16
16	FIRST INTERSTATE BANK OF COMMERCE	730 MAIN STREET, BILLINGS, MT 59107	100,929 SF	168 SF		168 SF	73 SF		17
17	RICHARD A. MILLER	713 MAIN STREET, BILLINGS, MT 59105-3329	12,545 SF				45 SF		17
18	STOCKMAN BANK OF MONTANA	P.O. BOX 250, MILES CITY, MT 59301-0250		ACCESS CONTROL ONLY					17-18
19	KIMMET PROPERTIES, LLC	2501 SAINT JOHNS AVE, BILLINGS, MT 59102-4642	42,776 SF	252 SF		252 SF			17-18
20	GREG VAN BINSBERGEN & CARLA VAN BINSBERGEN	2189 E SKOKIE DRIVE, BILLINGS, MT 59105		OWNER NOTIFICATION ONLY					18
21	MAIN STREET PROFESSIONAL CENTER C/O LYNN MJENSEN	3501 BRIARWOOD BLVD, BILLINGS, MT 59101	37,984 SF				148 SF		18
22	895 MAIN, LLC	1810 MULBERRY DRIVE, BILLINGS, MT 59102-0602		OWNER NOTIFICATION ONLY					18-19
23	904 MAIN, LLC	P.O. BOX 80945, BILLINGS, MT 59108-0945		OWNER NOTIFICATION ONLY					19
24	VAP FAMILY LIMITED PARTNERSHIP	223 E MAIN STREET, MISSOULA, MT 59802-4423		OWNER NOTIFICATION ONLY					19
25	ROCKY MOUNTAIN OIL, LLC, FORMERLY KNOWN AS ROCKY MOUNTAIN OIL, INC	P.O. BOX 1224, MINNEAPOLIS, MN 55440-1224	44,170 SF	17 SF		17 SF	139 SF		20
26	REICHENBACH PROPERTIES, LLC	815 HIGH RIDGE DRIVE, BILLINGS, MT 59105-5337	52,359 SF				51 SF		20
27	OFLS, LLC	2499 KING AVE W, SUITE A, BILLINGS, MT 59102-7462	17,816 SF	123 SF		123 SF			22

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		2	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDS: 8717000ROBRK001.TXT
R/W BASELINE COORDS: 8717000ROBAS001.TXT
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 8717000

CONSTRUCTION LIMITS	MAP REVISED 9-17-19 9-19-19 10-1-19
CUT SECTION	10-16-19 2-13-20
TRANSITION	
TOE OF FILL	
	FHWA/MDT APPROVAL 7-24-19
3	C:\DGN\8717000\roowm001.dgn
2	2/13/2020
1	11:09:50 AM CPS - U2621

FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY 3701

GRID STATE PLANE COORDINATES

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THE COMBINATION SCALE FACTOR IS 0.99945768

- 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

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
		3	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

OWNERSHIP

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	EX. EASE. AREA	NET AREA	CONST. PMT. AREA	EASEMENT AREA	SHEET NO.
28	BROADSTONE WI MT ND, LLC C/O BROADSTONE REAL ESTATE, LLC	800 CLINTON SQUARE, ROCHESTER, NY 14604		OWNER NOTIFICATION ONLY					22
29	C-STORE PROPERTIES, LLC	P.O. BOX 80391, BILLINGS, MT 59108-0391	13,678 SF				142 SF		22
30	MCDONALD LAND HOLDINGS, LLC	1349 GALLERIA DRIVE, SUITE 200, HENDERSON, NV 89014-8624		OWNER NOTIFICATION ONLY					22
31	POPELKA ENTERPRISES, LLC	P.O. BOX 50126, BILLINGS, MT 59105-0126	176,113 SF				88 SF		23
32	MCDONALD LAND HOLDINGS, LLC	1349 GALLERIA DRIVE, SUITE 200, HENDERSON, NV 89014-8624		OWNER NOTIFICATION ONLY					23
33	COVERT COMPANY, LLC	514 SHADOW LAWN COURT, BILLINGS, MT 59102-8539	12,589 SF				91 SF		23
34	POPELKA ENTERPRISES, LLC	P.O. BOX 50126, BILLINGS, MT 59105-0126		OWNER NOTIFICATION ONLY					24
35	ZIMMERMAN REAL ESTATE, LLC	2513 SPRING GULCH WAY, BILLINGS, MT 59105-5514	10,803 SF	38 SF		38 SF	77 SF		24
36	JRG COMMERCIAL, LLC	P.O. BOX 1605, RED LODGE, MT 59068-1605		OWNER NOTIFICATION ONLY					24-25
37	AUTOMATIC, LLC	P.O. BOX 1278, BILLINGS, MT 59103-1278		FOR NEGOTIATIONS ONLY					24-25
38	VALLEY CREDIT UNION	P.O. BOX 20417, BILLINGS, MT 59104-0417	48,787 SF	223 SF		223 SF			25
39	SFH, LLC	P.O. BOX 1942, BILLINGS, MT 59103-1942	310,147 SF	*652 SF		*652 SF			25-26
40	SFH, LLC	P.O. BOX 1942, BILLINGS, MT 59103-1942	13,112 SF	*220 SF		*220 SF			25
41	TOWN PUMP OF TOWNSEND, INC	600 S MAIN ST, BUTTE, MT 59701-2534	38,943 SF	72 SF		72 SF			25-26
42	GLACIER BANK	2812 1ST AVE N, SUITE 324, BILLINGS, MT 59101-2392	36,765 SF	214 SF		214 SF			26
43	CHS, INC	P.O. BOX 64089, SAINT PAUL, MN 55164-0089	31,668 SF	148 SF		148 SF			26
44	WG DST 5	104 WILMOT RD STOP 1420, DEERFIELD, IL 60015-5121	110,294 SF	81 SF		81 SF			26-27
45	JTR PROPERTIES, LLC	2646 GRAND AVE, SUITE 1, BILLINGS, MT 59102-7113		OWNER NOTIFICATION ONLY					26-27
46	KNIGHT BUSINESS VENTURES, INC	1719 ROBSON LANE, HUNTLEY, MT 59037-9053		OWNER NOTIFICATION ONLY					27
47	WAL-MART REAL ESTATE BUSINESS TRUST	P.O. BOX 8050, BENTONVILLE, AR 72712-8050	852,905 SF	349 SF		349 SF			27-28
48	JTR PROPERTIES, LLC	2646 GRAND AVE, SUITE 1, BILLINGS, MT 59102-7113		OWNER NOTIFICATION ONLY					27
49	DAKOTA DISTRICT OF THE WESLEYAN CHURCH	625 MATTSON LANE, BILLINGS, MT 59105-4021		OWNER NOTIFICATION ONLY					28
50	JOHN J. OLSON & JOYCE A. OLSON	2926 SPRINGFIELD AVE, BILLINGS, MT 59101-6826		OWNER NOTIFICATION ONLY					29
51	CARROLL BRO'S, LLC	P.O. BOX 30477, BILLINGS, MT 59107-0477		OWNER NOTIFICATION ONLY					29-30
52	HOLT MADDEN	602 VALLE VISTA AVE, BILLINGS, MT 59105-3026		OWNER NOTIFICATION ONLY					30
53	STEVEN M. BEGGER	1506 SHANNON ST, BILLINGS, MT 59105-1860		OWNER NOTIFICATION ONLY					30
54	NORTHWEST DEVELOPMENT, LLC C/D LS PROPERTIES OF MONTANA, LLC	P.O. BOX 51330, BILLINGS, MT 59105-1330 P.O. BOX 51330, BILLINGS, MT 59105-1330		OWNER NOTIFICATION ONLY					30

MAIN ST-BILLINGS

* TO BE ACQUIRED AS HIGHWAY EASEMENT

CONSTRUCTION LIMITS	MAP REVISED 8-19-19 9-17-19
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL 7-24-19	
3	C:\DGN\8717000\roowm001.dgn
2	2/13/2020
1	11:10:01 AM CPS - U2621

FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY 3701

GRID STATE PLANE COORDINATES

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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
YELLOWSTONE COUNTY

OWNERSHIP

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	EX. EASE. AREA	NET AREA	CONST. PMT. AREA	EASEMENT AREA	SHEET NO.
55	JEM, LLC	2646 GRAND AVE, SUITE 1, BILLINGS, MT 59102-7113		OWNER NOTIFICATION ONLY					31
56	LAND'S HOLDING COMPANY, LLC	1522 GRANITE PEAK TRL, BILLINGS, MT 59106-2325	17,772 SF				44 SF		31
57	A. LOUISE KING	720 REVOLUTION AVE, BILLINGS, MT 59105-1518	73,878 SF				84 SF		31-32
58	MOATS FAMILY IRREVOCABLE TRUST	2112 MAIN STREET, BILLINGS, MT 59105-4012		OWNER NOTIFICATION ONLY					32
59	J.P., LLC	2120 MAIN STREET, BILLINGS, MT 59105-4028	41,861 SF	194 SF		194 SF			32
60	DELBERT L. BAILEY & JUDY ANN BAILEY CO-TRUSTEES OF THE BAILEY FAMILY TRUST	3243 LATIGO STREET, BILLINGS, MT 59105-4612	22,128 SF				95 SF		34-35
61	MONTANA STEWARDS, LLC	600 S MAIN STREET, BUTTE, MT 59701	22,477 SF	* 46 SF		* 46 SF			35
62	DDS INVESTMENTS, LLC	P.O. BOX 1201, BOZEMAN, MT 59771-1201	55,365 SF				229 SF		35
63	GOLINI REAL ESTATE, LLC	2376 MAIN STREET, BILLINGS, MT 59105-4024		OWNER NOTIFICATION ONLY					35
64	MARK ROSEBUSH	239 MAIN STREET, ROUNDUP, MT 59072		FOR NEGOTIATIONS ONLY					35
65	CITY OF BILLINGS	210 NORTH 27TH STREET, BILLINGS, MT 59101		ACCESS CONTROL ONLY					37

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		4	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

* TO BE ACQUIRED AS HIGHWAY EASEMENT

CONSTRUCTION LIMITS	MAP REVISED _____
CUT SECTION 	_____
TRANSITION 	_____
TOE OF FILL 	_____
FHWA/MDT APPROVAL	_____
7-24-19	_____
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2	2/13/2020
1	11:10:12 AM CPS - U2621

FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY 3701

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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
YELLOWSTONE COUNTY

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
R/W ID.		5	37
PROJECT NO.		NH 16-1(59)1	
		8717-059-000	

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

P. O. T. 30+00.00 IS S 16°44'22" W
4,494.11' FROM THE C/4 CORNER
OF SECTION 27. (FND 2" B. C.)

T. I. N.
R. 26 E.

SW⁴ NW⁴
SEC. 34

NW⁴ NW⁴
SEC. 34

POT 30+00.00
30

N 1° 49' 47" W

POT 32+93.99
BEGIN NH 16-1(56)1

MAIN ST.

1ST AVE. N.

U. S. GOV'T.
LOT 2
SEC. 34

NE⁴ NW⁴
SEC. 34

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In001.dgn
2			2/13/2020
1			11:10:32 AM CPS - U2621

- NOTES:
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MONTANA DEPARTMENT OF TRANSPORTATION

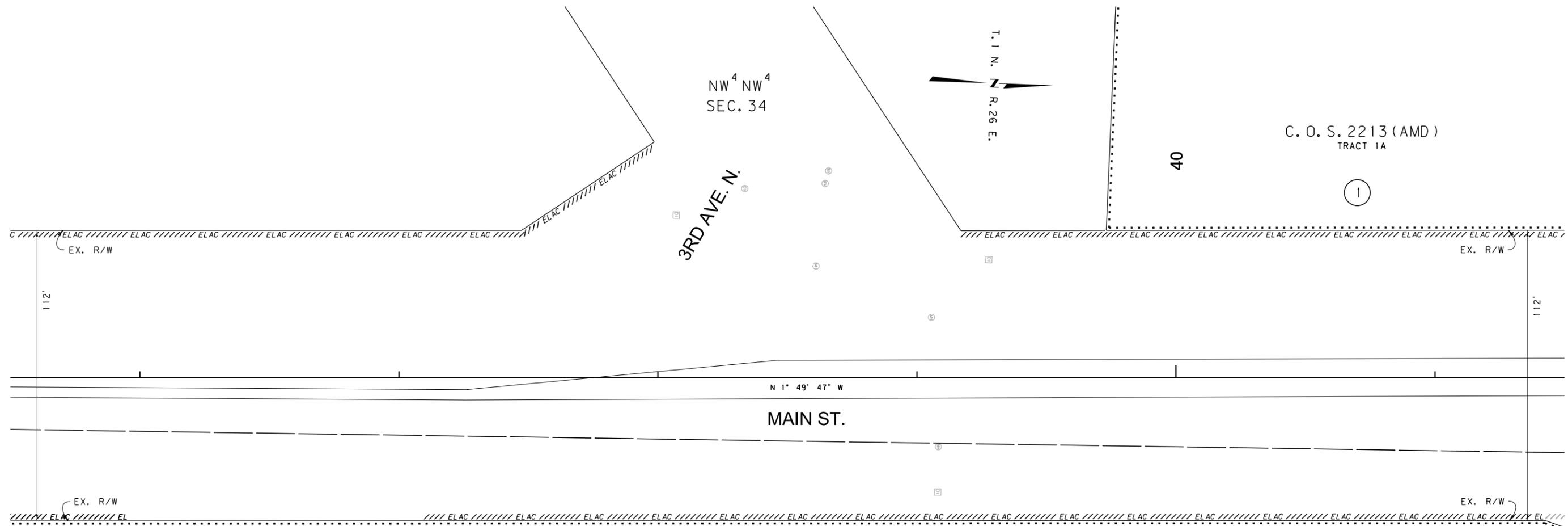
RIGHT OF WAY PLAN
YELLOWSTONE COUNTY



STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
R/W ID.		6	37
PROJECT NO.		NH 16-1(59)1	
		8717-059-000	

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	
3	C:\DGN\8717000\rop\In001.dgn
2	2/13/2020
1	11:10:35 AM CPS - U2621

- NOTES:
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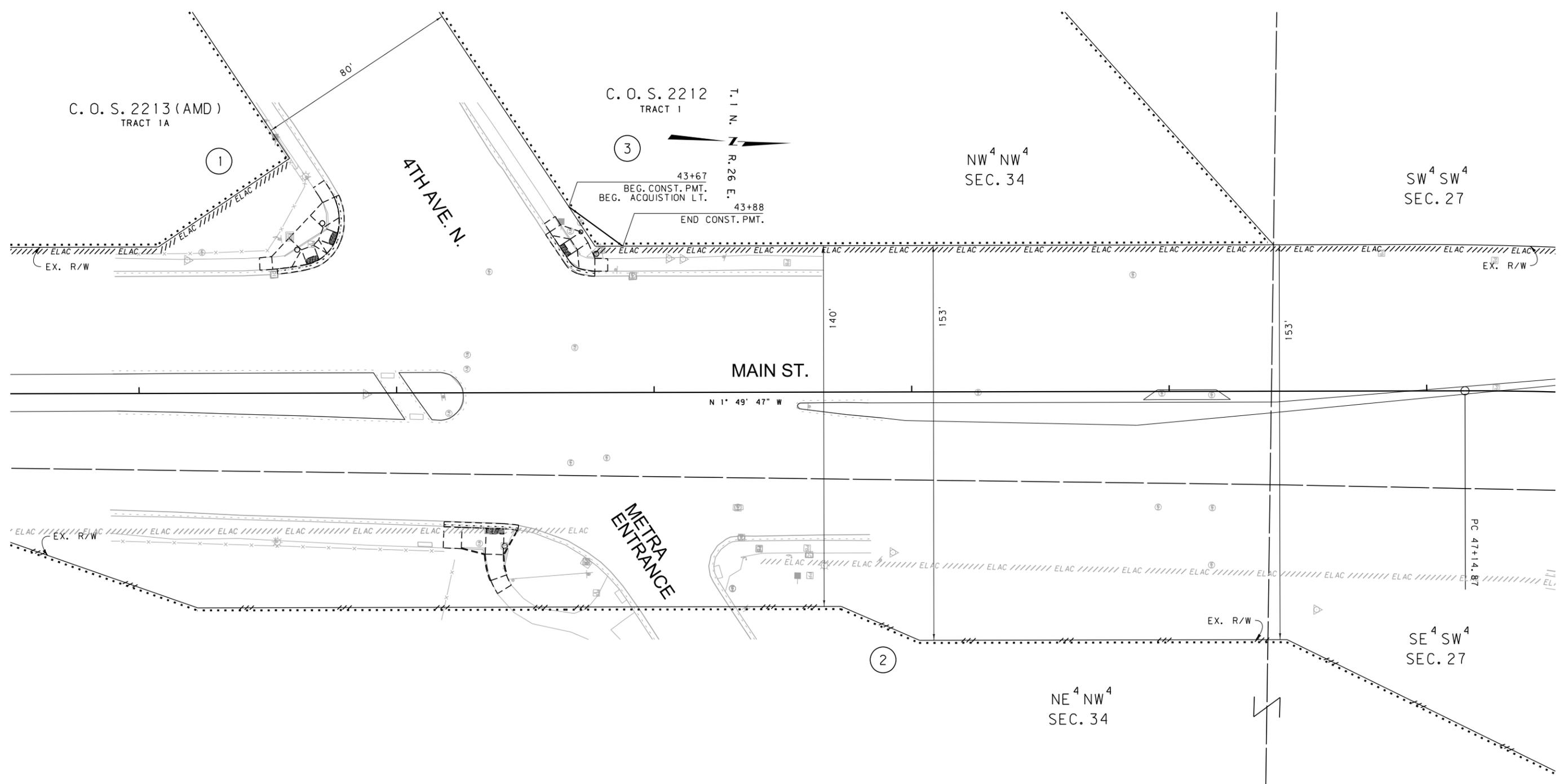
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		7	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7-24-19

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In001.dgn
2			2/13/2020
1			11:10:38 AM CPS - U2621

FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY 3701

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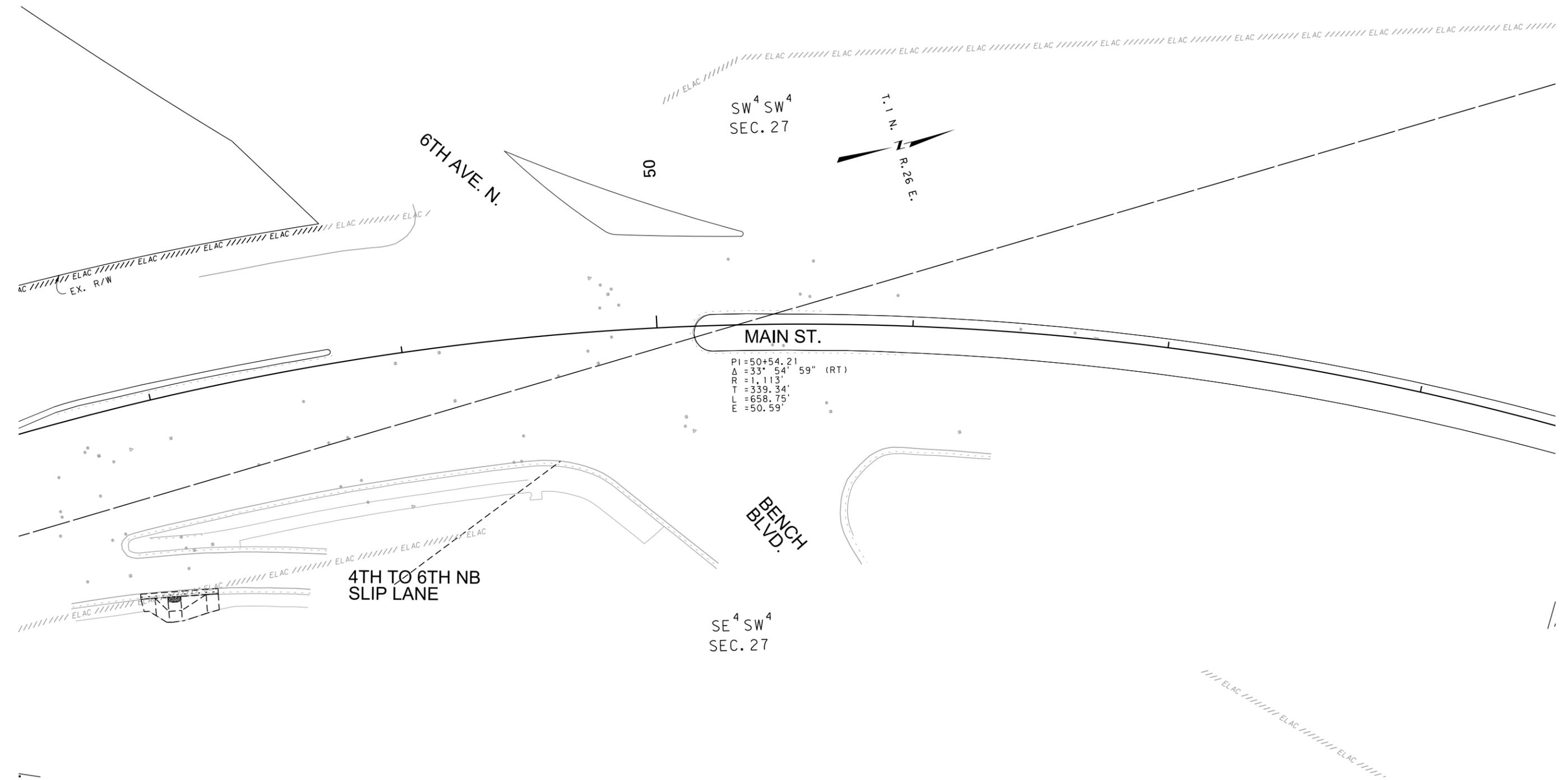
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1"=20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		8	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	_____
TRANSITION	_____
TOE OF FILL	_____
FHWA/MDT APPROVAL	
7-24-19	

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In002.dgn
2		2/13/2020
1		11:10:50 AM CPS - U2621

- NOTES:
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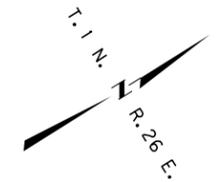
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
		9	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

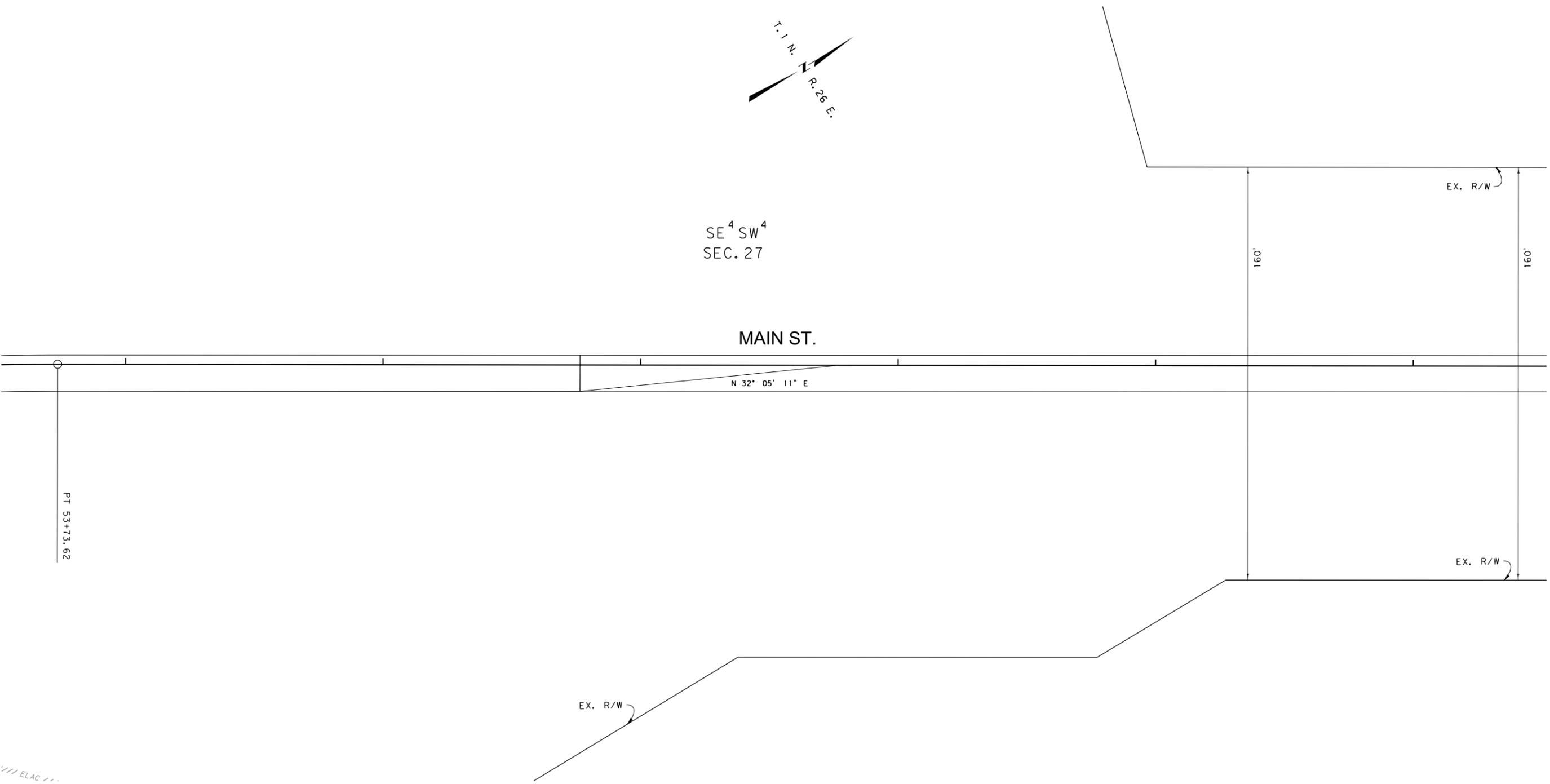
SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



SE⁴SW⁴
SEC. 27

MAIN ST.

N 32° 05' 11" E



FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY 3701

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 0.99945768

- 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.

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3		MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In002.dgn
2		2/13/2020	
1		11:10:54 AM	CPS - U2621

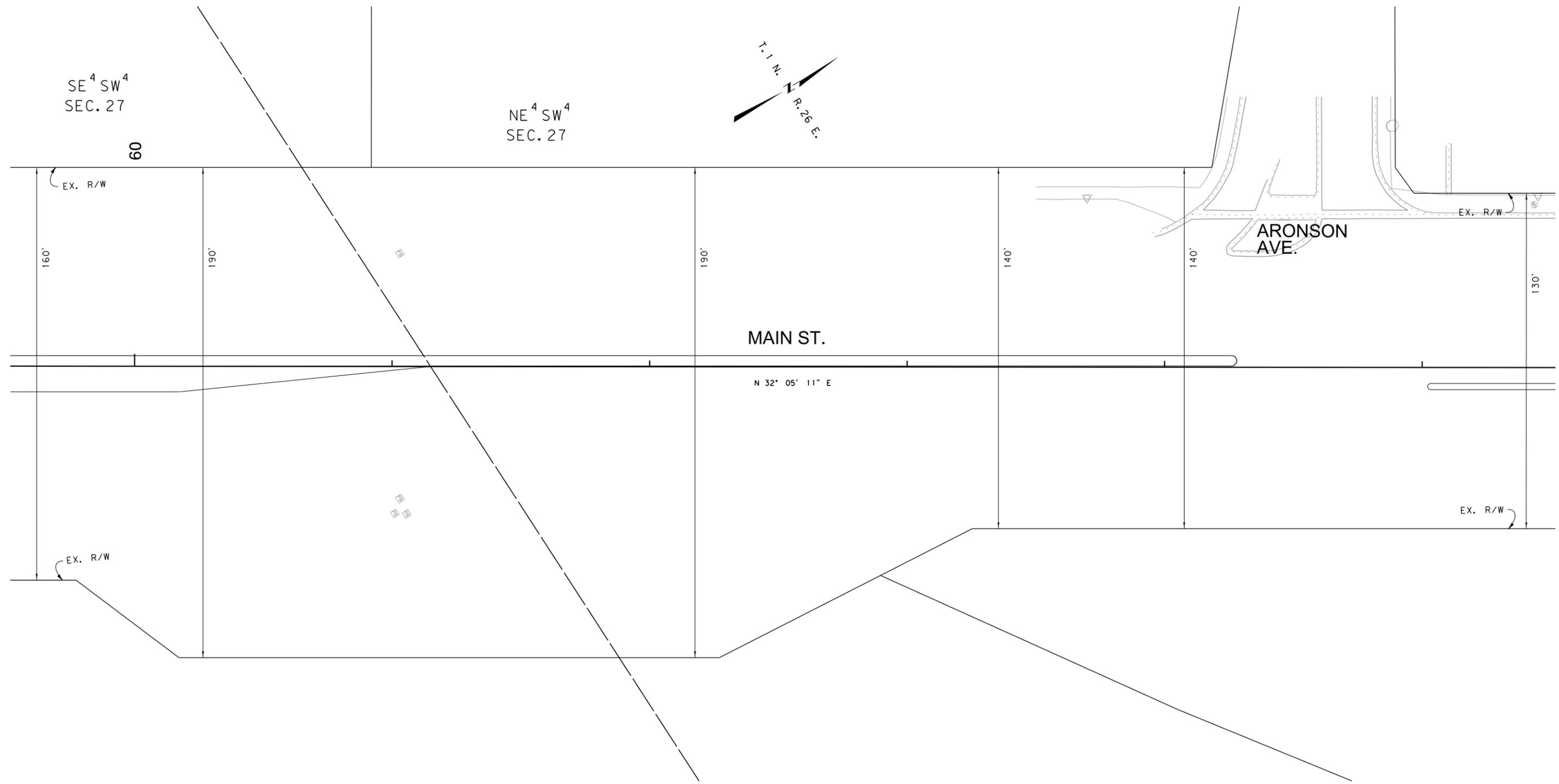
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		10	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In002.dgn
2			2/13/2020
1			11:10:57 AM CPS - U2621

- 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 3701

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 0.99945768

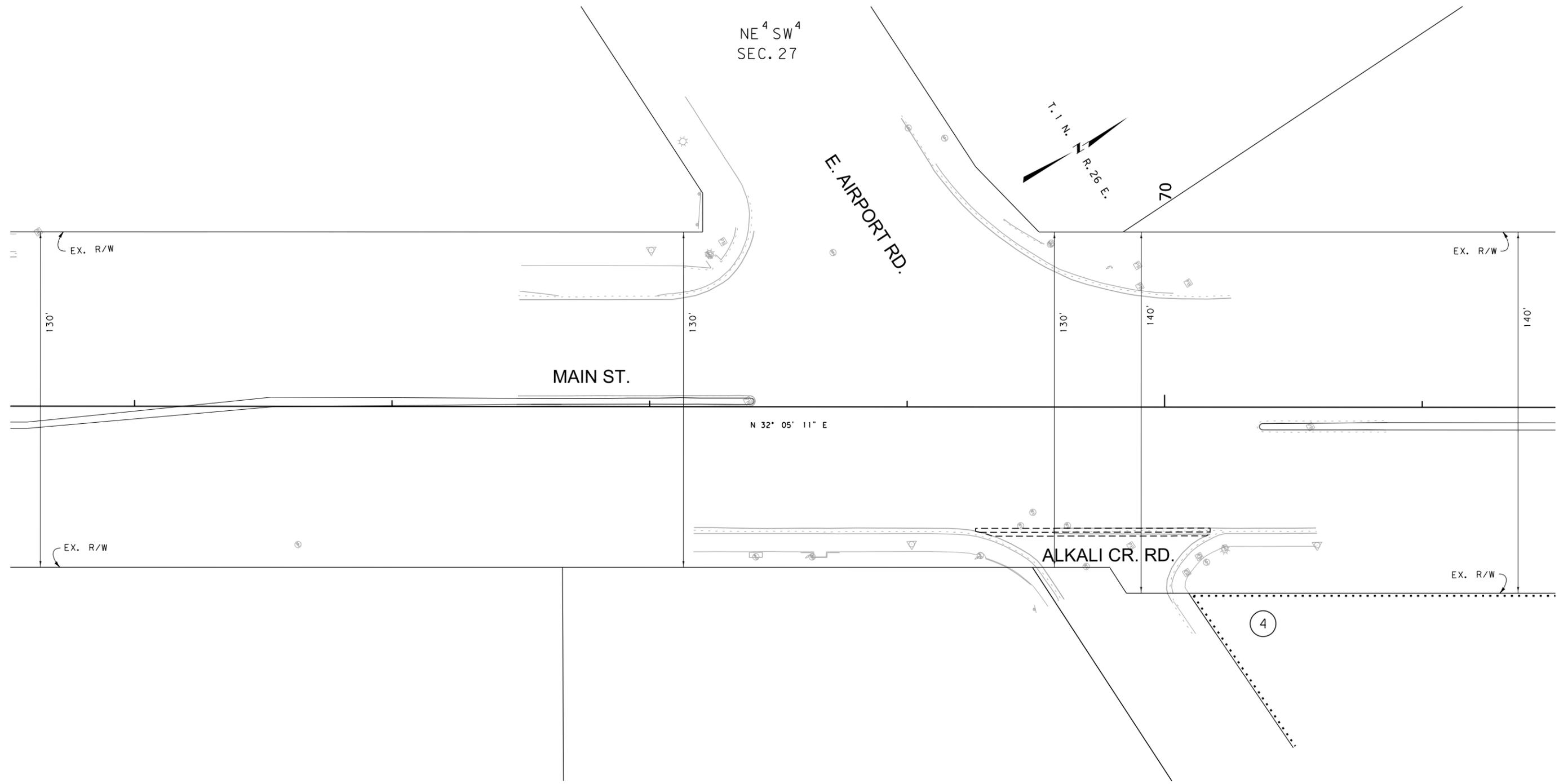
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
R/W ID.		11	37
PROJECT NO.		NH 16-1(59)1	
		8717-059-000	

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7-24-19

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In003.dgn
2			2/13/2020
1			11:11:10 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES

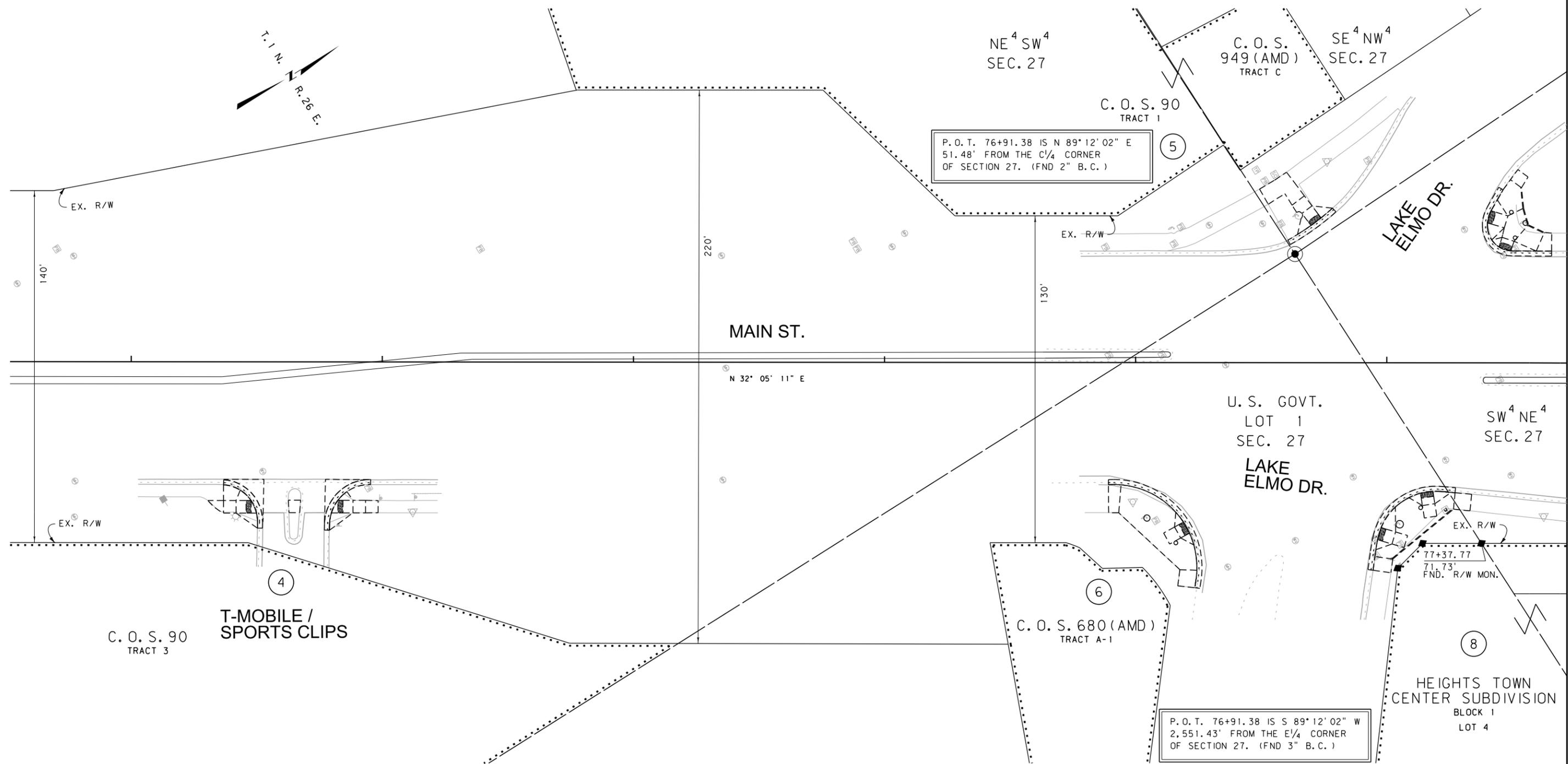
THIS IS A STATE PLANE COORDINATE PROJECT. ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH DIMENSION, WHICH IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99945768

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY
 SCALE 1" = 20'

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		12	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7-24-19

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In003.dgn
2			2/13/2020
1			11:11:13 AM CPS - U2621

- 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 3701

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 0.99945768

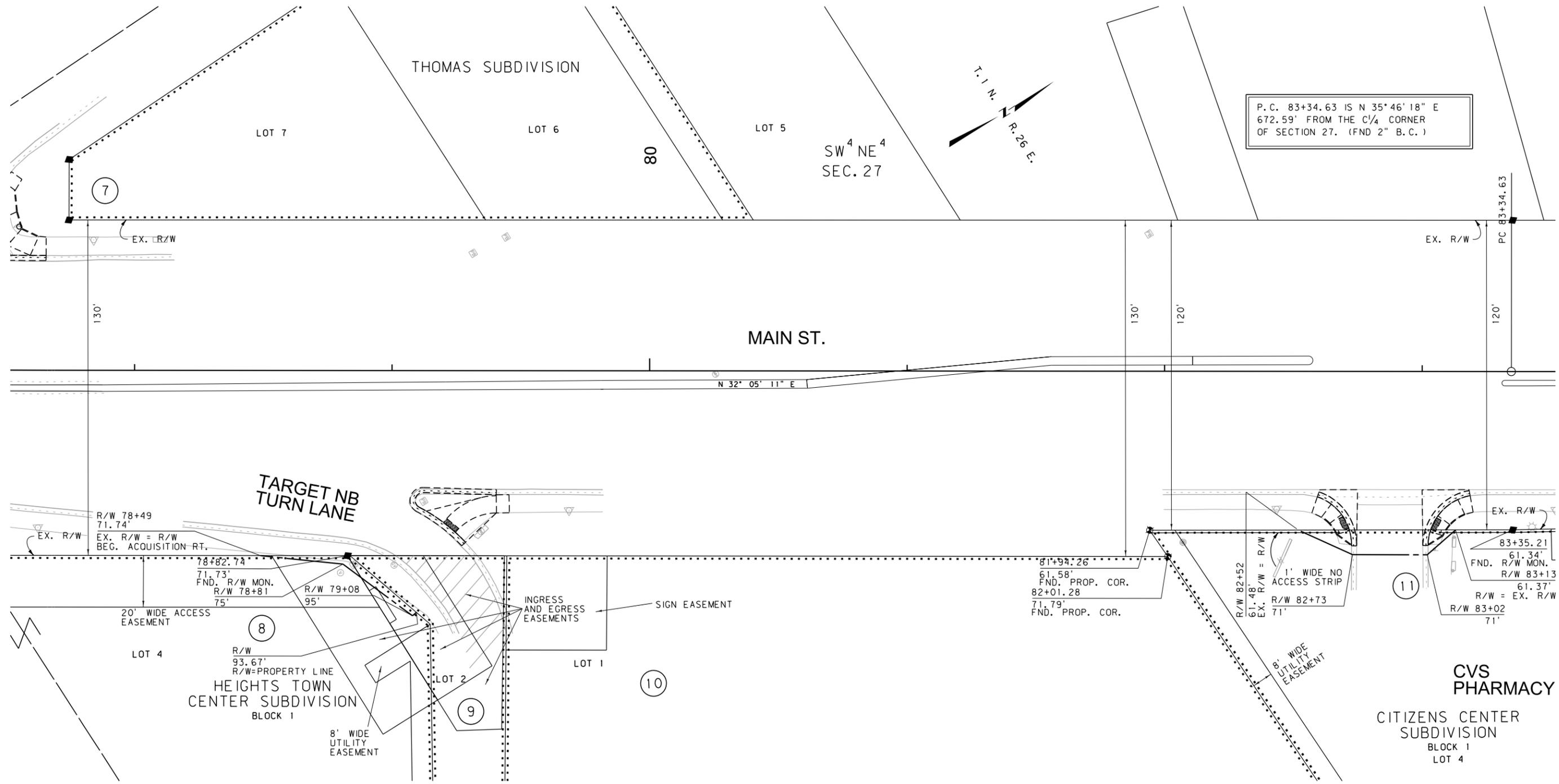
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY
 SCALE 1"=20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		13	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

P.C. 83+34.63 IS N 35° 46' 18" E
672.59' FROM THE C/4 CORNER
OF SECTION 27. (FND 2" B.C.)



CONSTRUCTION LIMITS	MAP REVISED 2-13-20
CUT SECTION	
TRANSITION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7-24-19

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In003.dgn
2			2/13/2020
1			11:11:17 AM CPS - U2621

FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY 3701

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 0.99945768

- 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.

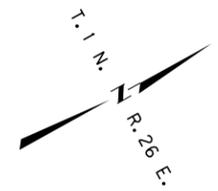
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1"=20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		14	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

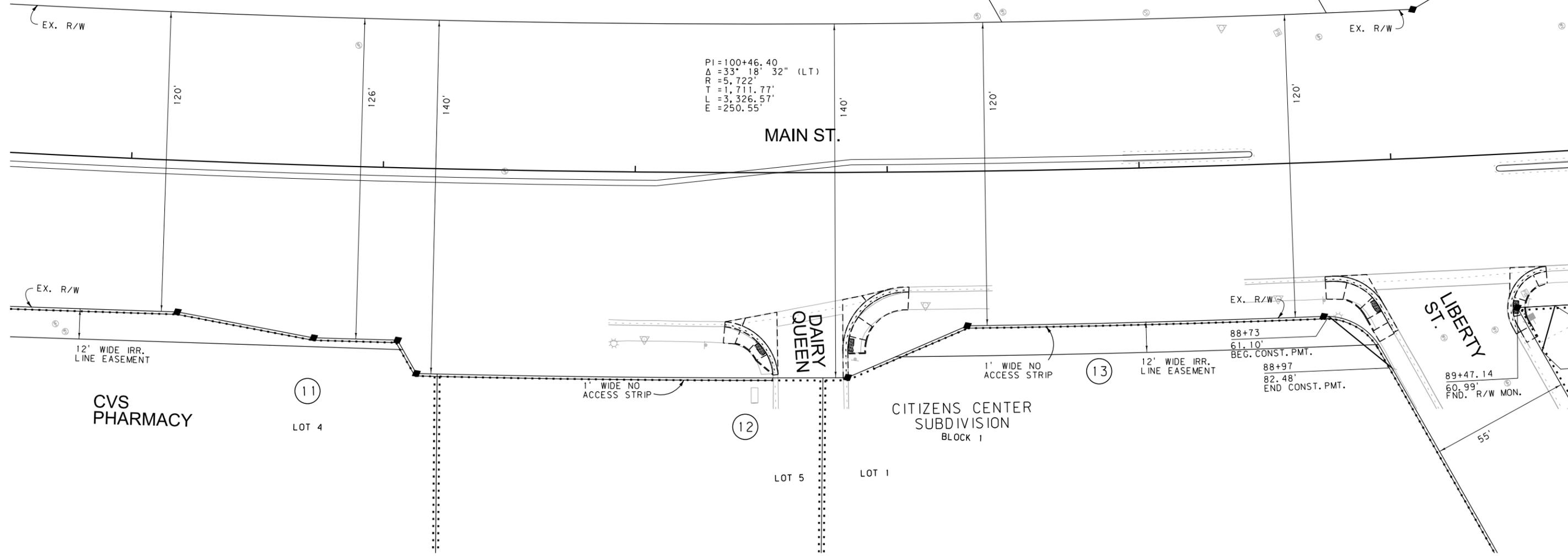
SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



SW⁴ NE⁴
SEC. 27

PI = 100+46.40
Δ = 33° 18' 32" (LT)
R = 5.722'
T = 1,711.77'
L = 3,326.57'
E = 250.55'

MAIN ST.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7-24-19

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In004.dgn
2			2/13/2020
1			11:11:29 AM CPS - U2621

- 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 3701

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 0.99945768

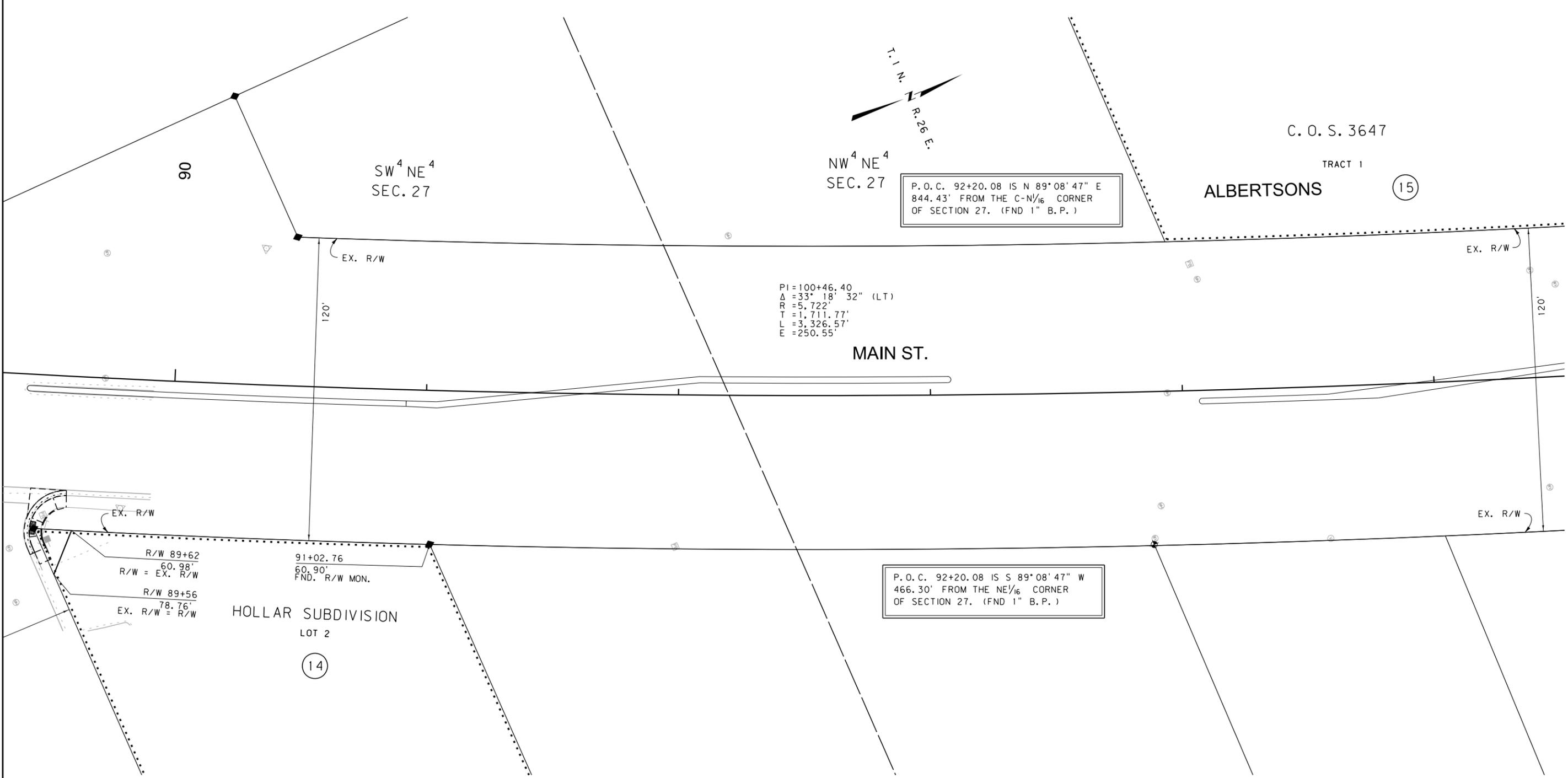
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
YELLOWSTONE COUNTY

SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		15	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



P. O. C. 92+20.08 IS N 89° 08' 47" E
844.43' FROM THE C-N¹/₁₆ CORNER
OF SECTION 27. (FND 1" B.P.)

PI=100+46.40
Δ = 33° 18' 32" (LT)
R = 5,722'
T = 1,711.77'
L = 3,326.57'
E = 250.55'

P. O. C. 92+20.08 IS S 89° 08' 47" W
466.30' FROM THE NE¹/₁₆ CORNER
OF SECTION 27. (FND 1" B.P.)

R/W 89+62
R/W = 60.98'
R/W = EX. R/W
R/W 89+56
EX. R/W = 78.76'
EX. R/W = R/W

91+02.76
60.90'
FND. R/W MON.

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

- 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 3701

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 0.99945768

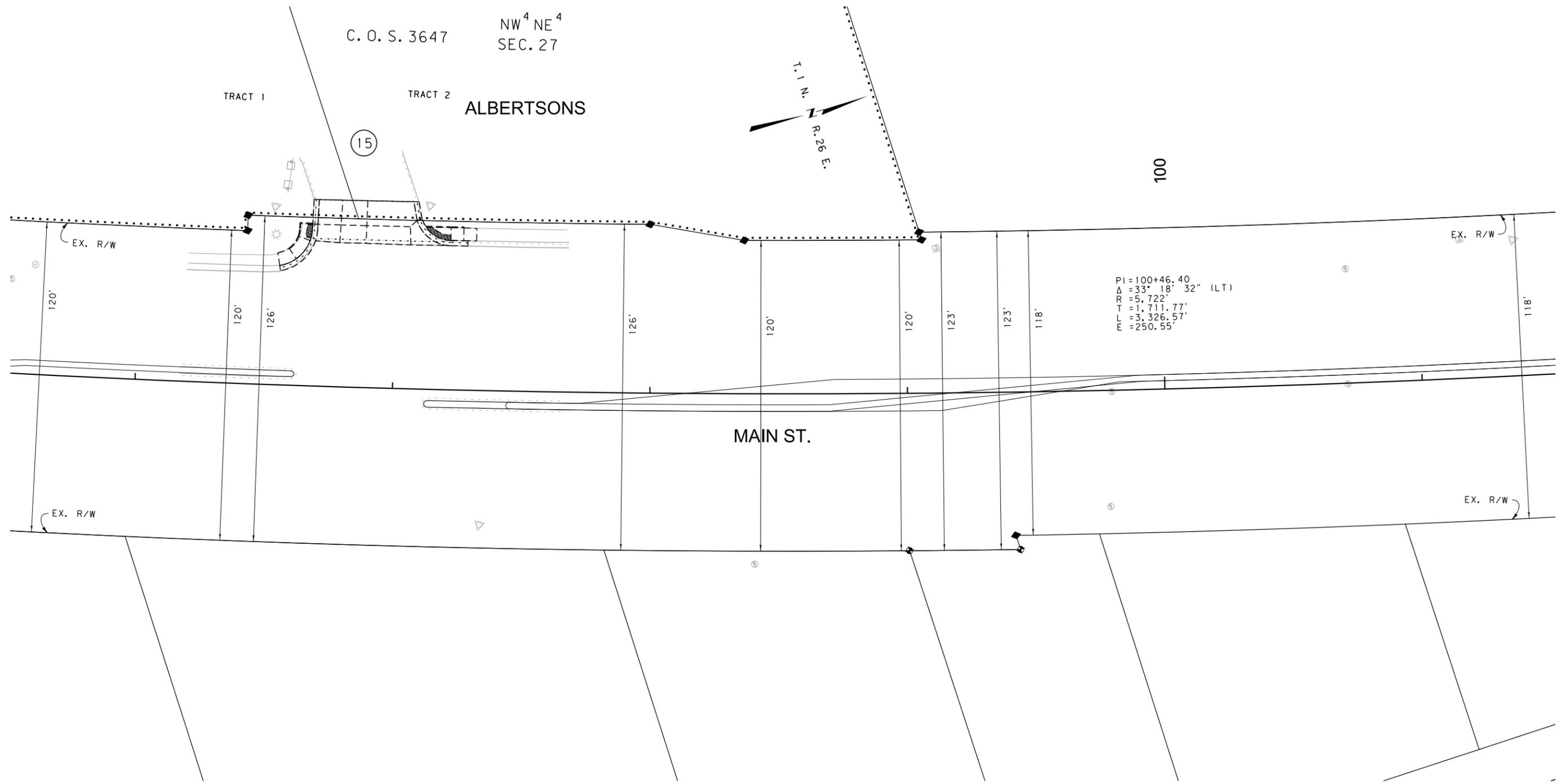
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
YELLOWSTONE COUNTY

SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		16	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	
3	C:\DGN\8717000\rop\In004.dgn
2	2/13/2020
1	11:11:36 AM CPS - U2621

- 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 3701

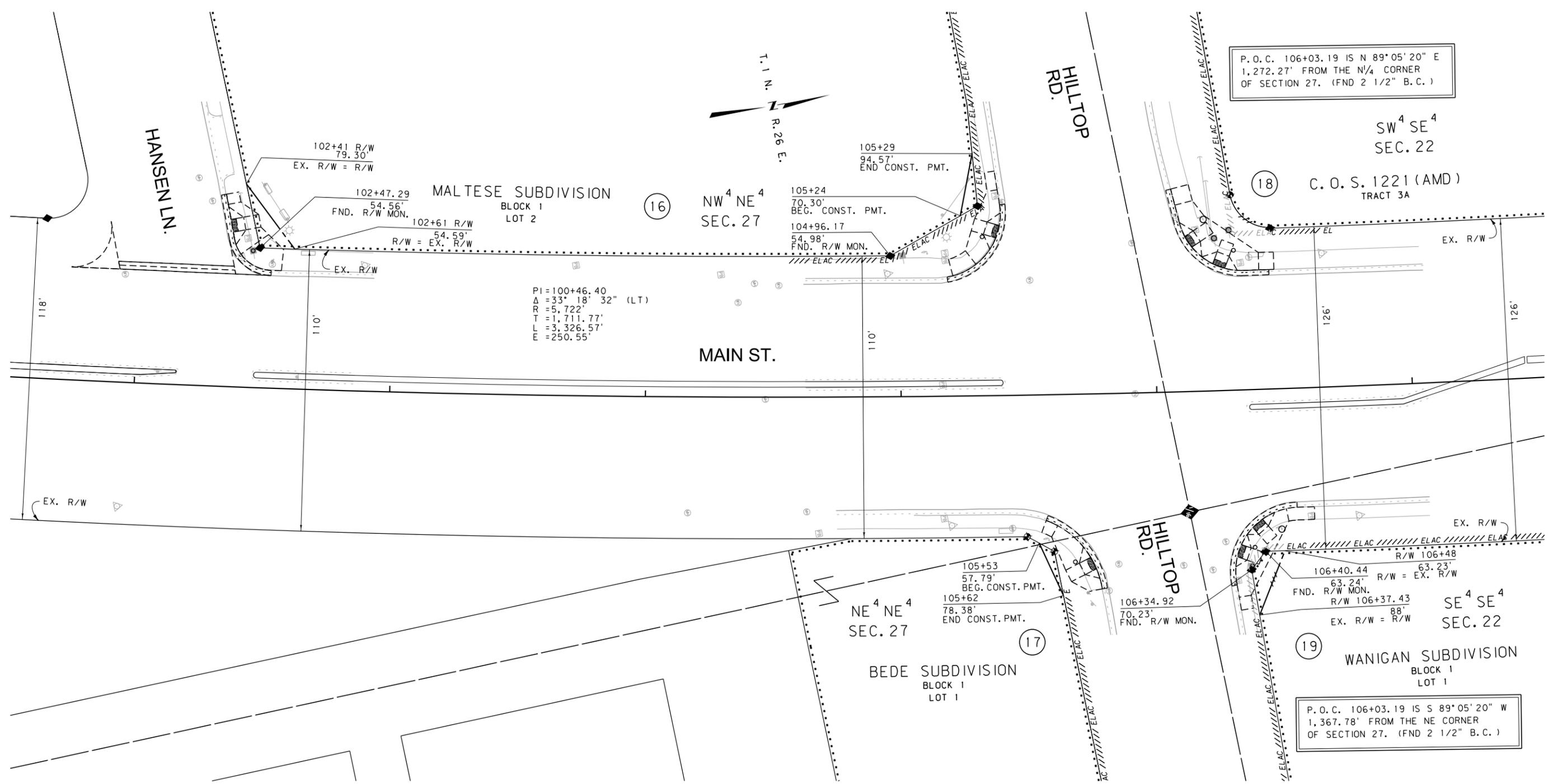
GRID STATE PLANE COORDINATES
 THIS IS A STATE PLANE COORDINATE PROJECT. ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH DIMENSION, WHICH IS RECORD.
 THE COMBINATION SCALE FACTOR IS 0.99945768

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY
 SCALE 1" = 20'

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		17	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS



P.O.C. 106+03.19 IS N 89° 05' 20" E
1,272.27' FROM THE N¹/₄ CORNER
OF SECTION 27. (FND 2 1/2" B.C.)

P.O.C. 106+03.19 IS S 89° 05' 20" W
1,367.78' FROM THE NE CORNER
OF SECTION 27. (FND 2 1/2" B.C.)

CONSTRUCTION LIMITS	MAP REVISED 8-13-19
CUT SECTION	
TRANSITION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7-24-19
3	C:\DGN\8717000\rop\In005.dgn
2	MDT MONTANA DEPARTMENT OF TRANSPORTATION
1	2/13/2020
	11:11:48 AM CPS-U2621

FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY 3701

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
YELLOWSTONE COUNTY

SCALE 1"=20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		19	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

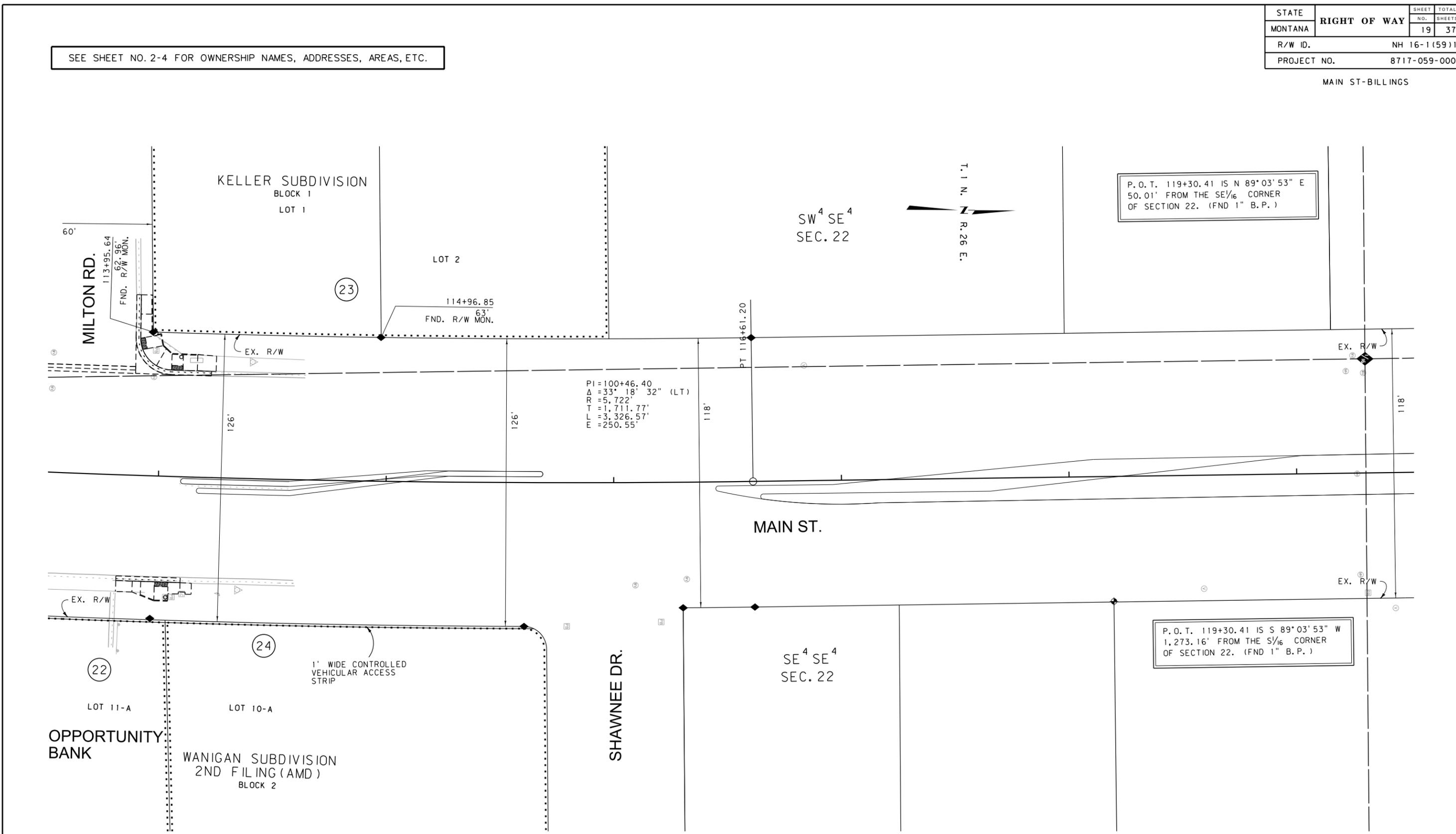
MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

P. O. T. 119+30.41 IS N 89°03'53" E
50.01' FROM THE SE¹/₁₆ CORNER
OF SECTION 22. (FND 1" B.P.)

P. O. T. 119+30.41 IS S 89°03'53" W
1,273.16' FROM THE S¹/₁₆ CORNER
OF SECTION 22. (FND 1" B.P.)

PI = 100+46.40
Δ = 33° 18' 32" (LT)
R = 5,722'
T = 1,711.77'
L = 3,326.57'
E = 250.55'



CONSTRUCTION LIMITS	MAP REVISED 9-17-19
CUT SECTION	
TRANSITION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7-24-19

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In005.dgn
2			2/13/2020
1			11:11:55 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES

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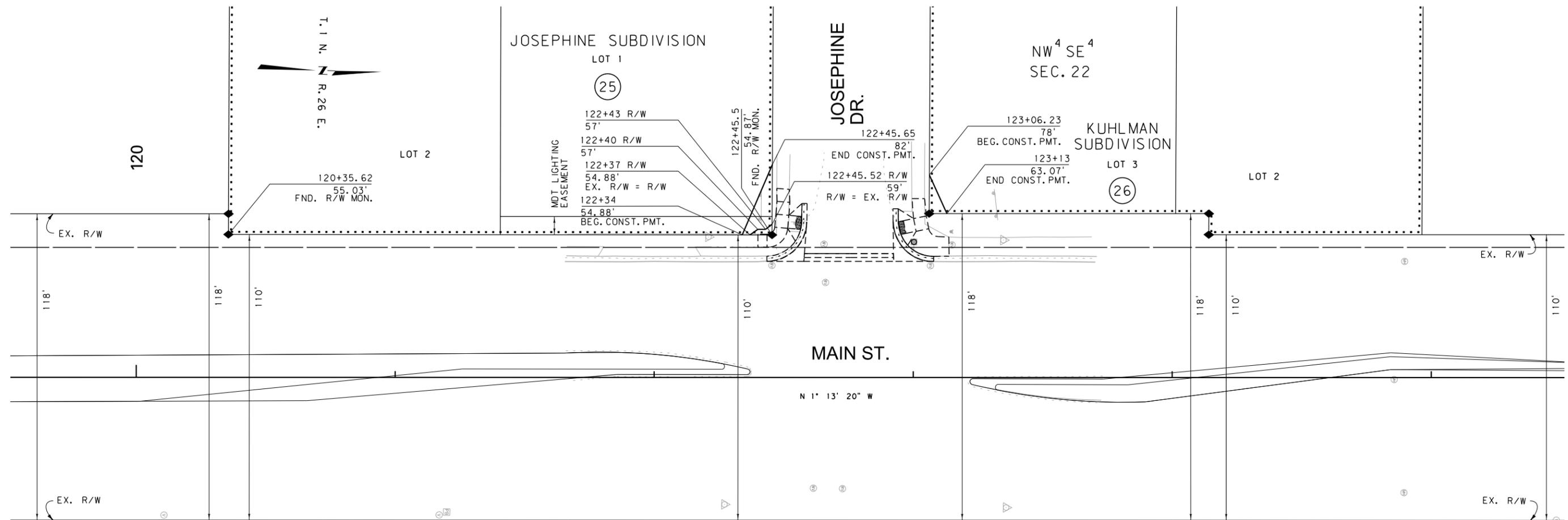
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
YELLOWSTONE COUNTY

SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		20	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



P. O. T. 120+00.00 IS S 44° 27' 14" W
1,783.68' FROM THE E¹/₄ CORNER
OF SECTION 22. (FND 3 1/2" B. C.)

N 1° 13' 20" W

NE⁴ SE⁴
SEC. 22

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In006.dgn
2			2/13/2020
1			11:12:07 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES

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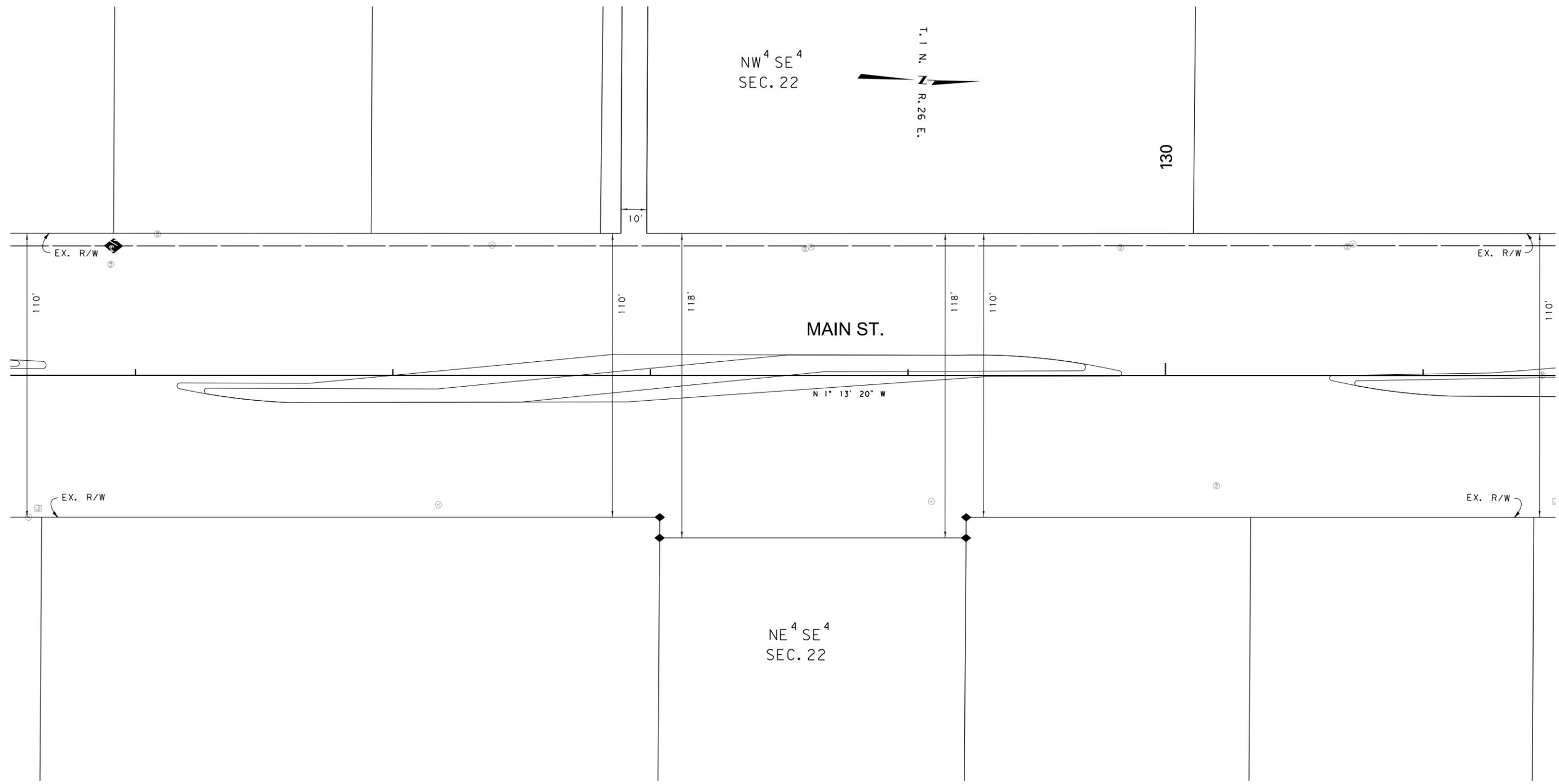
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
YELLOWSTONE COUNTY

SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
R/W ID.		21	37
PROJECT NO.		NH 16-1(59)1	
		8717-059-000	

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In006.dgn
2		2/13/2020
1		11:12:11 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES

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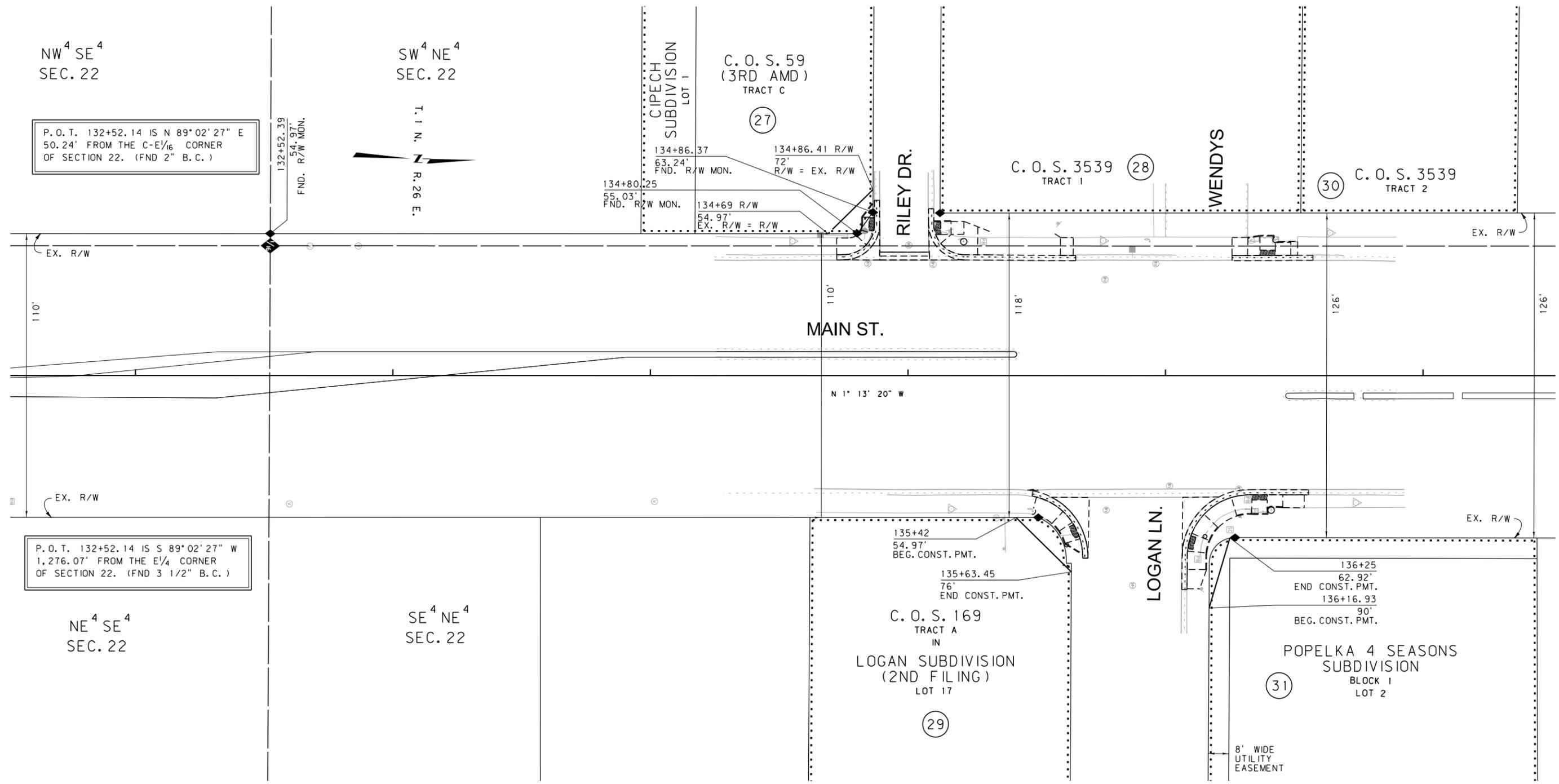
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		22	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



P.O.T. 132+52.14 IS N 89°02'27" E 50.24' FROM THE C-E 1/16 CORNER OF SECTION 22. (FND 2" B.C.)

P.O.T. 132+52.14 IS S 89°02'27" W 1,276.07' FROM THE E 1/4 CORNER OF SECTION 22. (FND 3 1/2" B.C.)

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	
3	C:\DGN\8717000\rop\In006.dgn
2	2/13/2020
1	11:12:14 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES

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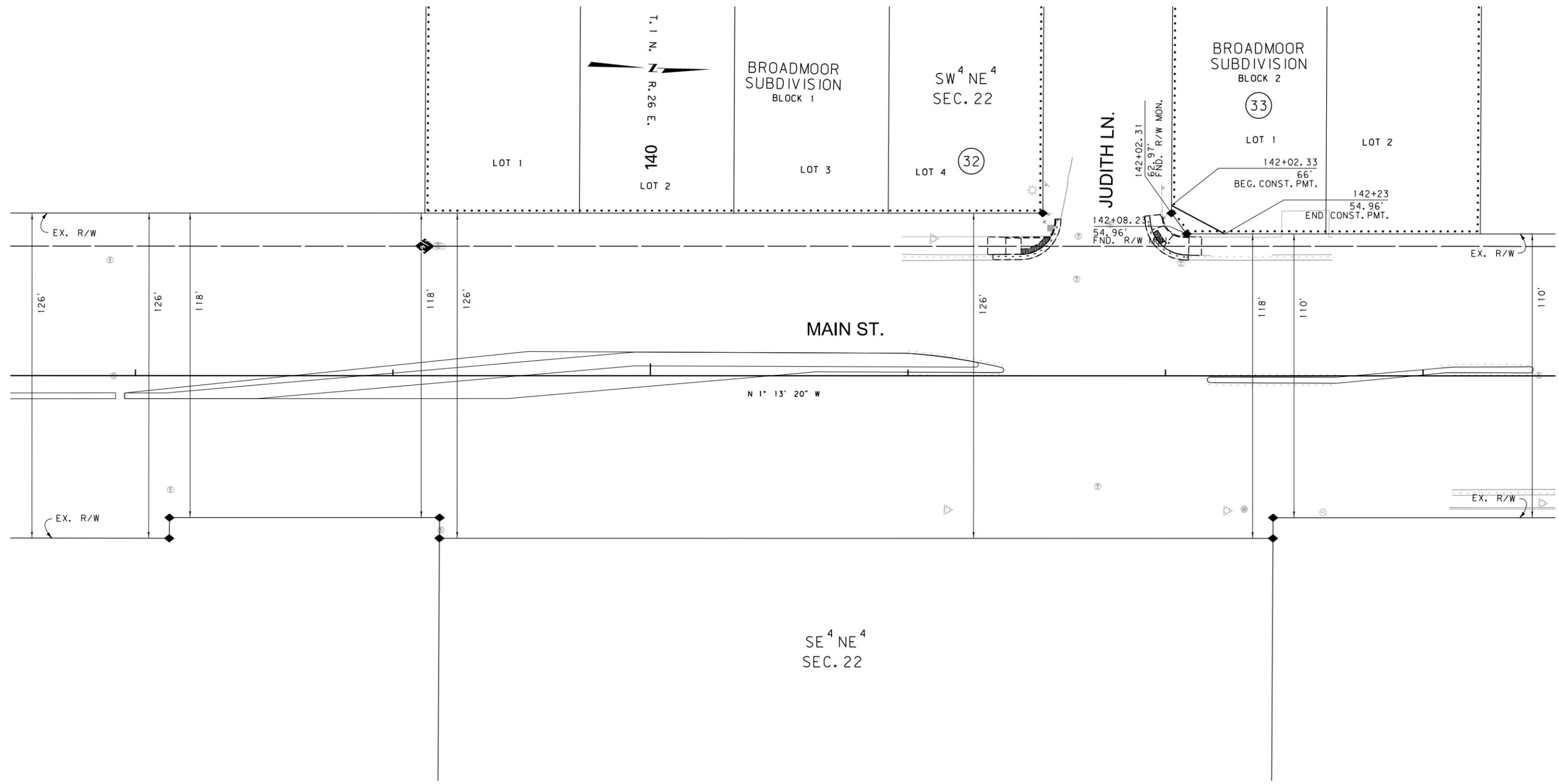
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1"=20'

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		23	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7-24-19

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In007.dgn
2			2/13/2020
1			11:12:26 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES

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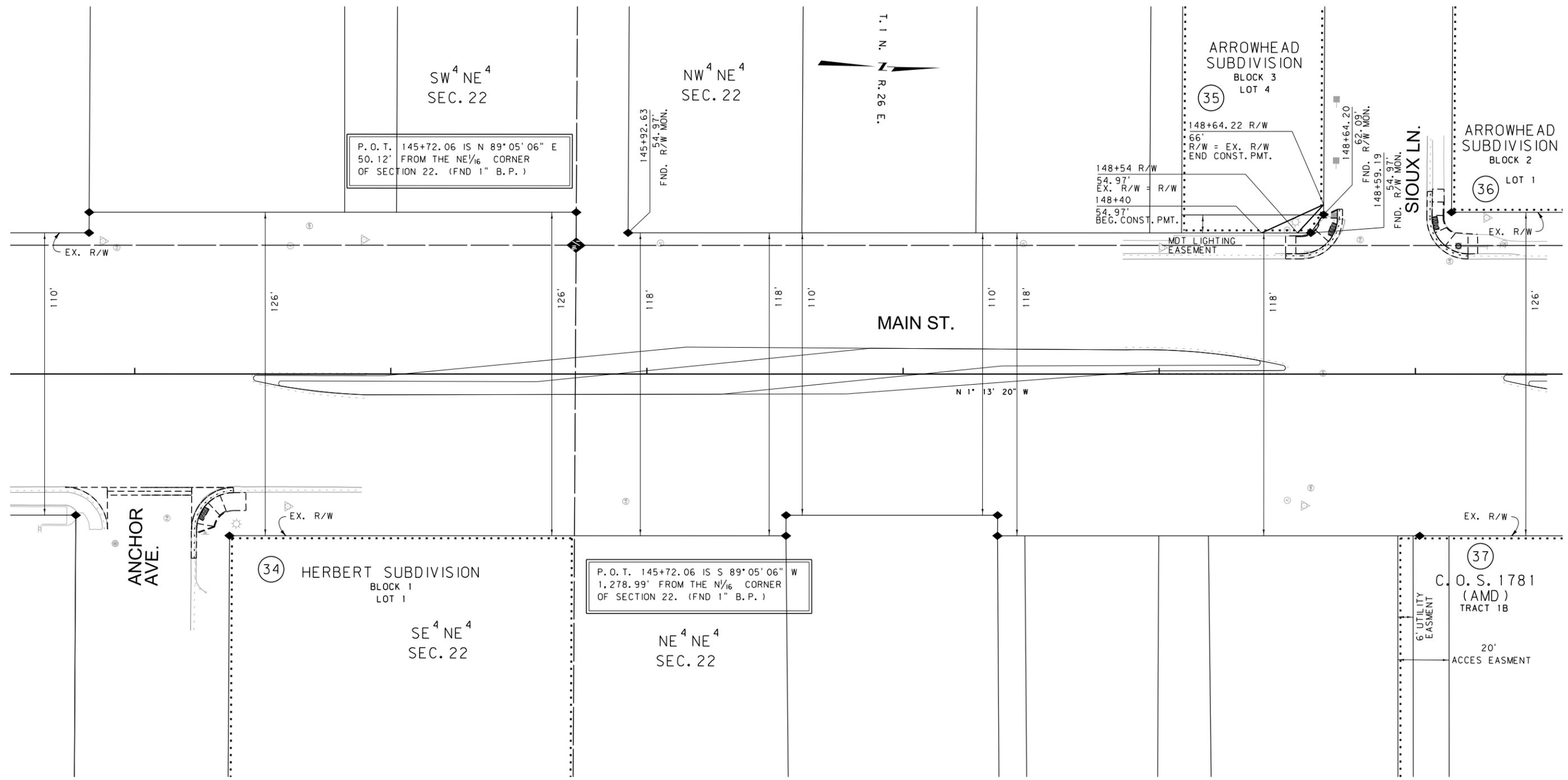
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1" = 20'

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		24	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS



CONSTRUCTION LIMITS	MAP REVISED 8-19-19
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL 7-24-19	
3	C:\DGN\8717000\rop\In007.dgn
2	2/13/2020
1	11:12:30 AM CPS - U2621

- 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 3701

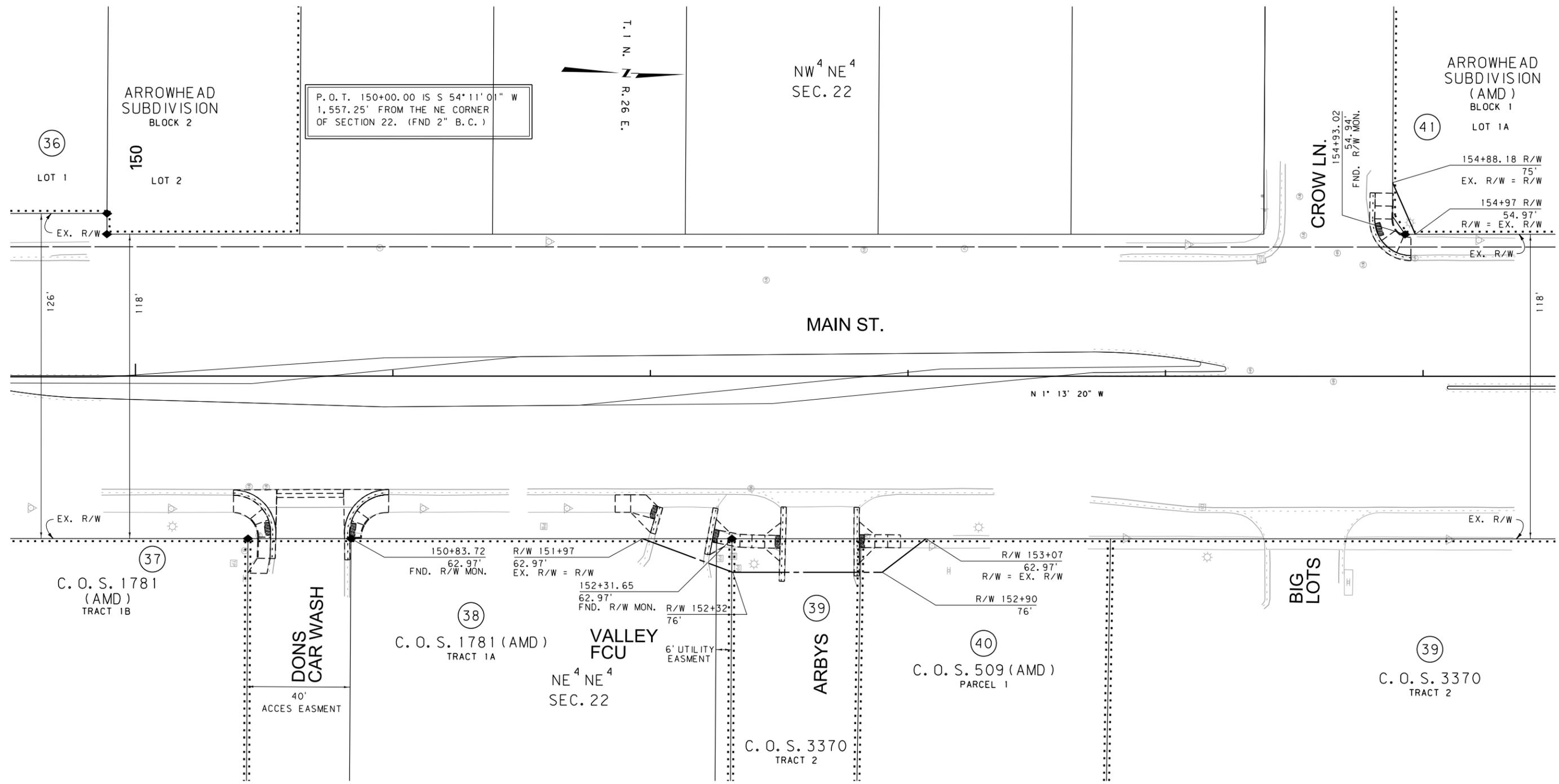
GRID STATE PLANE COORDINATES
 THIS IS A STATE PLANE COORDINATE PROJECT. ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH DIMENSION, WHICH IS RECORD.
 THE COMBINATION SCALE FACTOR IS 0.99945768

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY
 SCALE 1"=20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		25	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
	FHWA/MDT APPROVAL
	7-24-19

- 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 3701

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 0.99945768

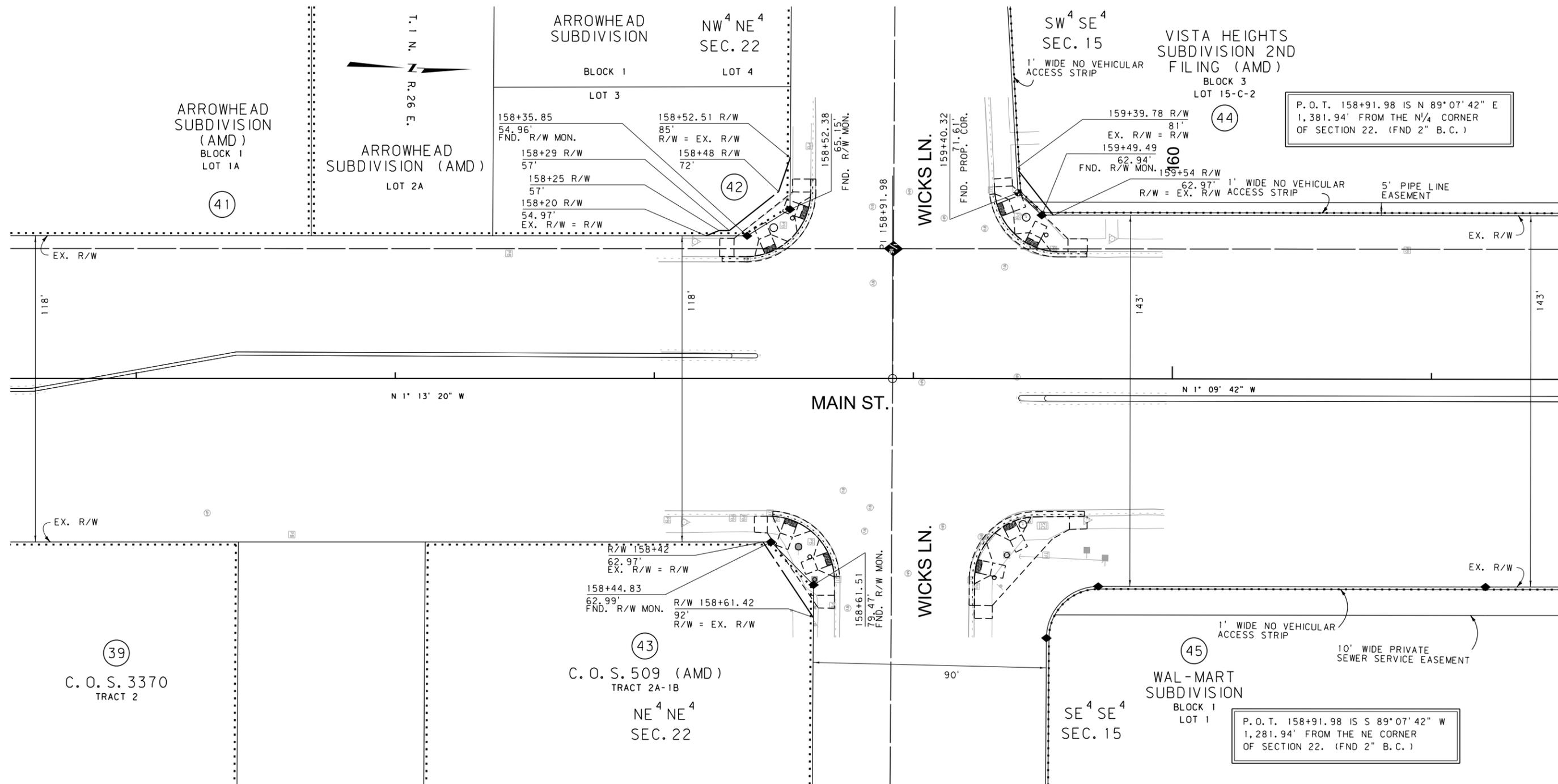
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1"=20'

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		26	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS



CONSTRUCTION LIMITS	MAP REVISED 12-17-19
CUT SECTION	
TRANSITION	
TOE OF FILL	
	FHWA/MDT APPROVAL 7-24-19
3	C:\DGN\8717000\rop\In008.dgn
2	2/13/2020
1	11:12:46 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES

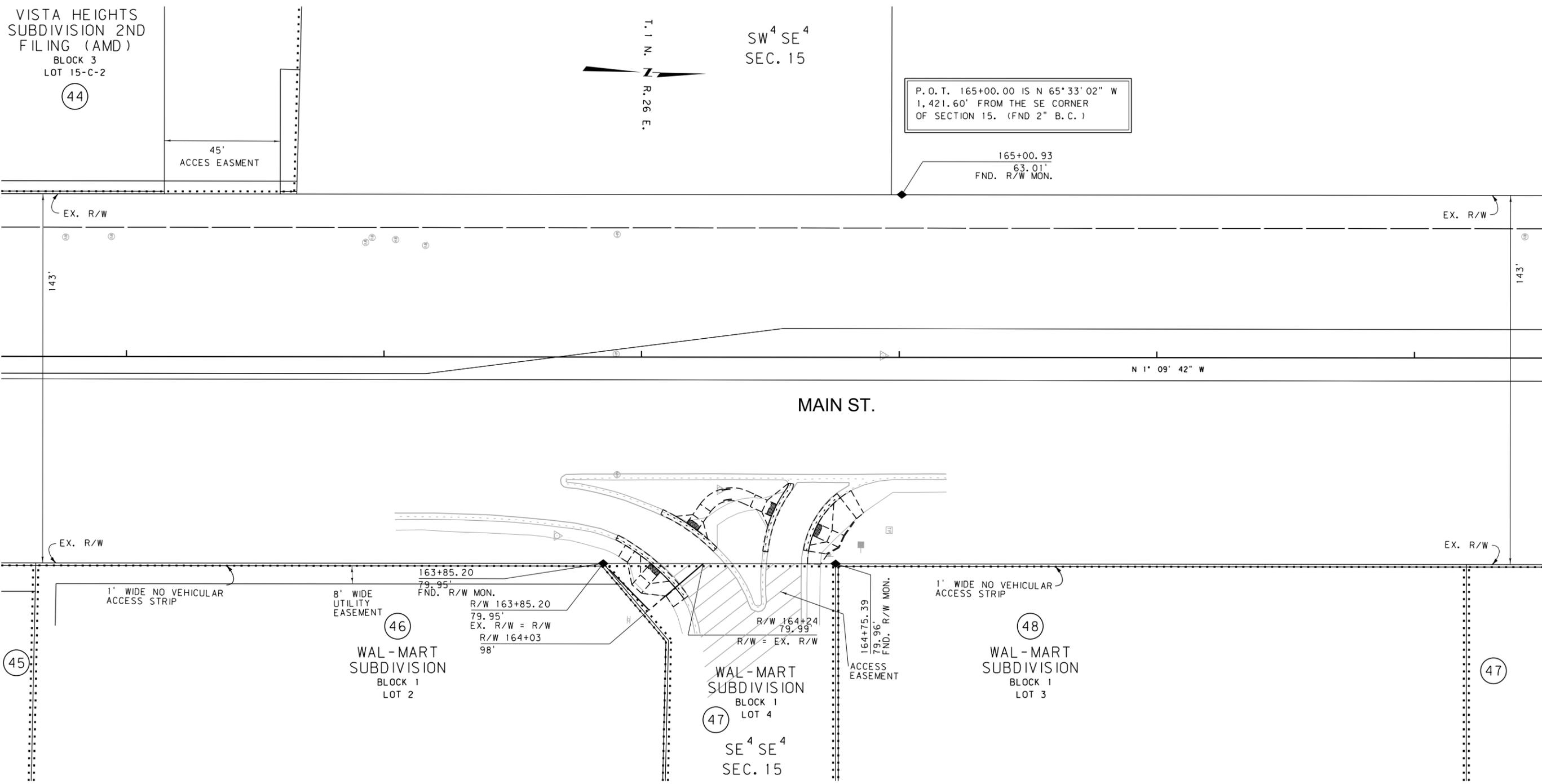
THIS IS A STATE PLANE COORDINATE PROJECT. ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH DIMENSION, WHICH IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99945768

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY
 SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		27	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In008.dgn
2			2/13/2020
1			11:12:50 AM CPS - U2621

- 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 3701

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 0.99945768

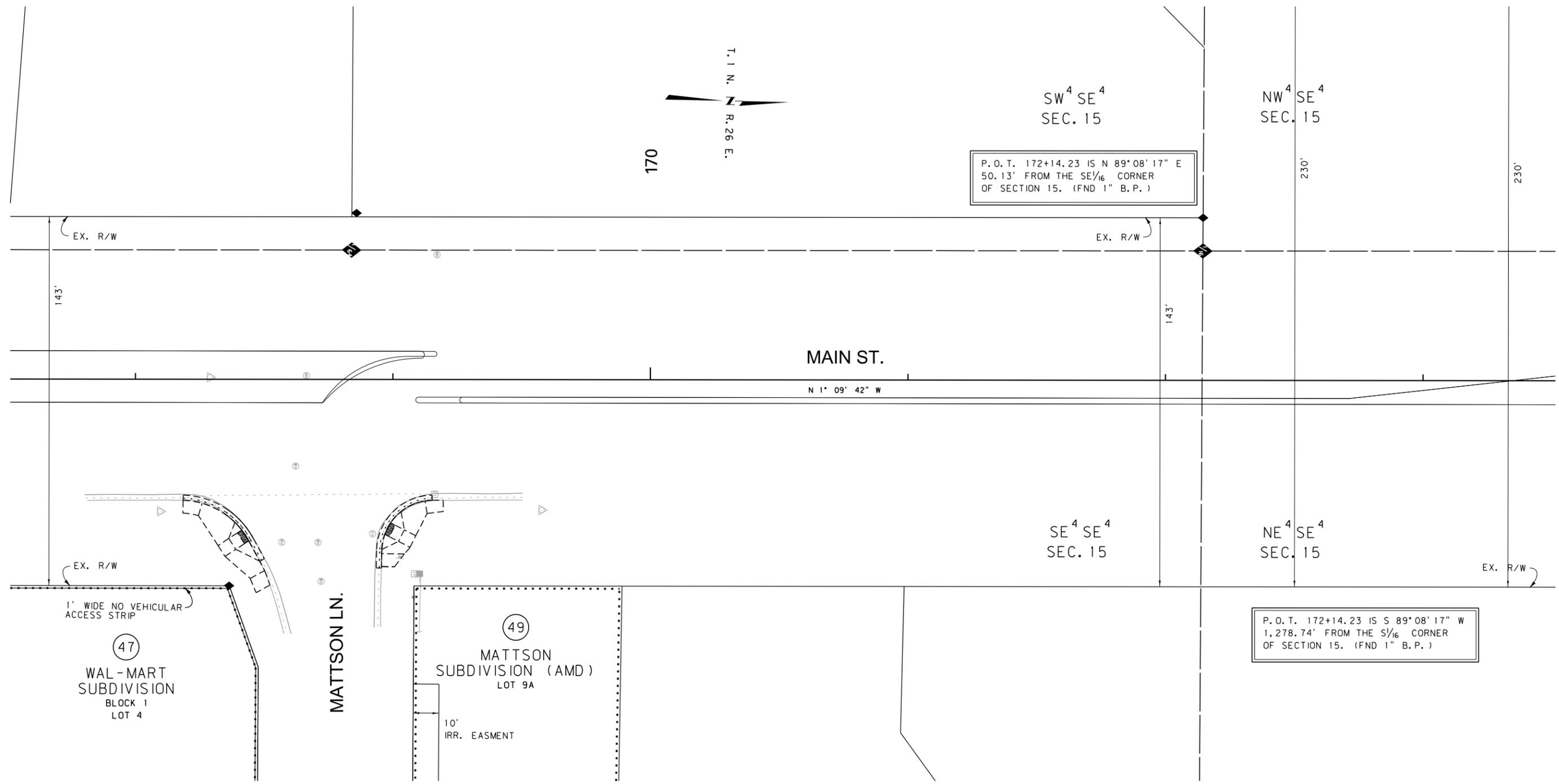
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		28	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In008.dgn
2			2/13/2020
1			11:12:53 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES

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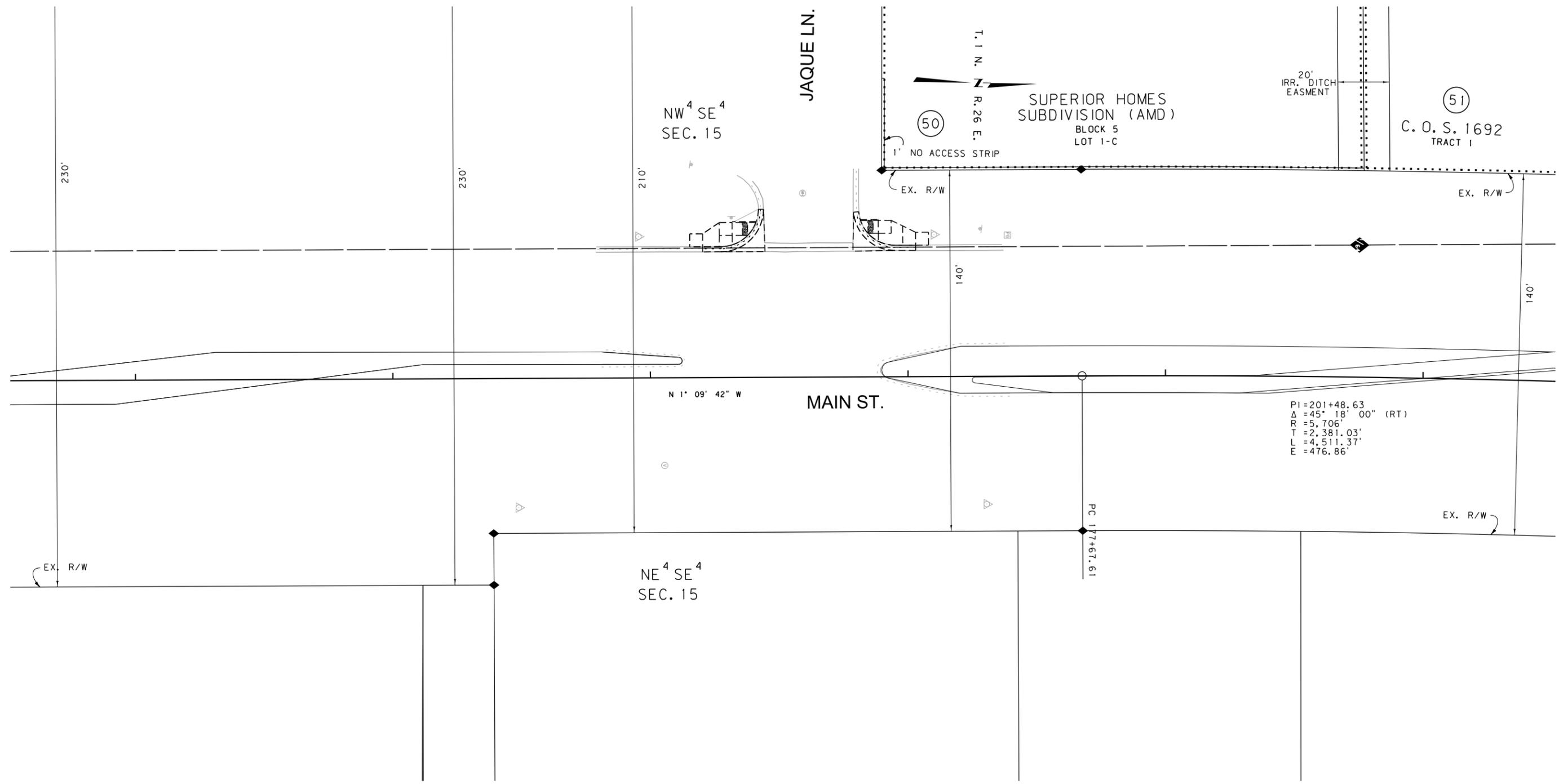
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1"=20'

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		29	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS



$PI = 201+48.63$
 $\Delta = 45^{\circ} 18' 00'' (RT)$
 $R = 5,706'$
 $T = 2,381.03'$
 $L = 4,511.37'$
 $E = 476.86'$

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In009.dgn
2			2/13/2020
1			11:13:05 AM CPS - U2621

- 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 3701

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 0.99945768

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

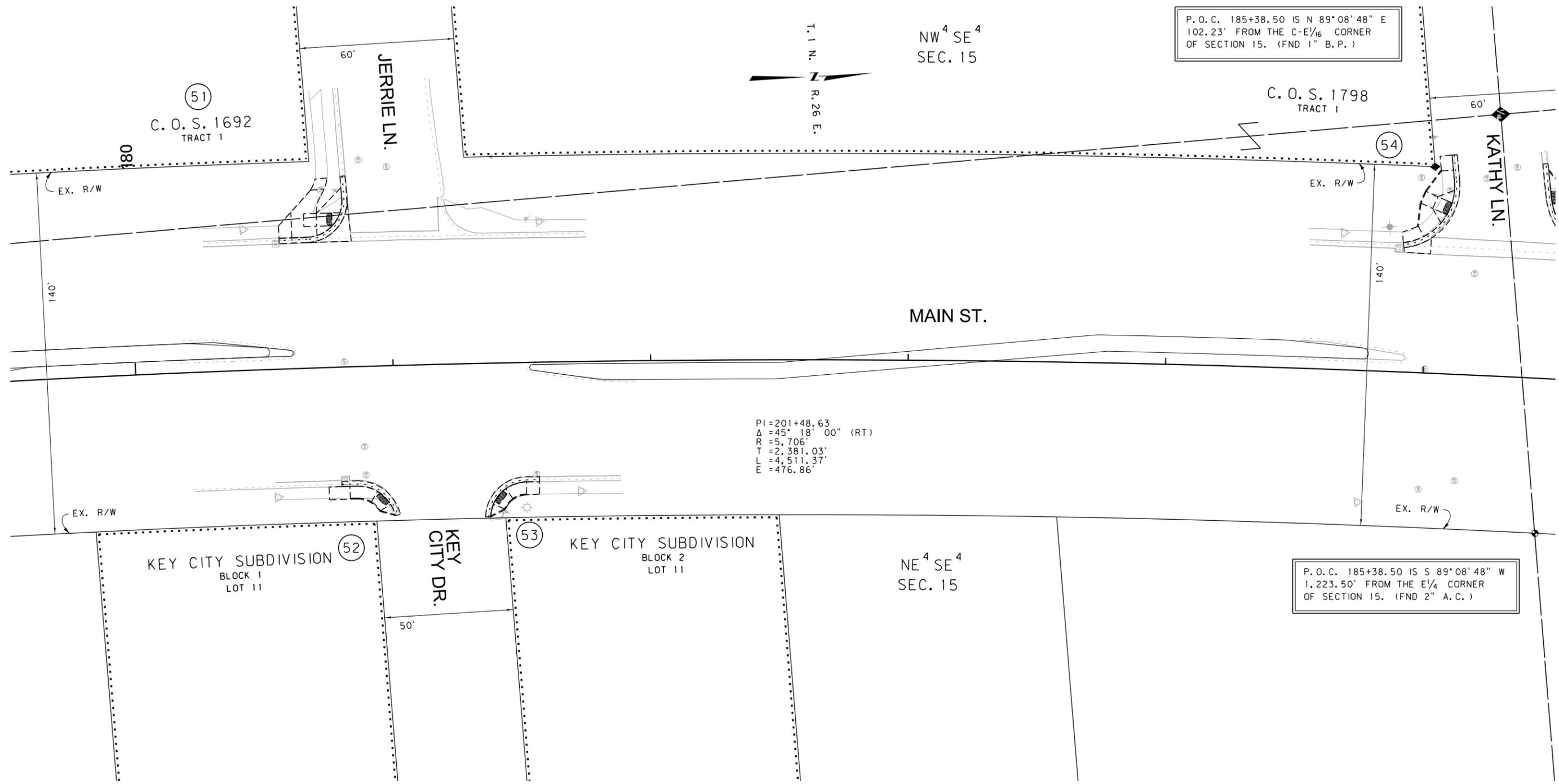
YELLOWSTONE COUNTY

SCALE 1" = 20'

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		30	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	_____
TRANSITION	_____
TOE OF FILL	_____
FHWA/MDT APPROVAL	
7-24-19	
3	C:\DGN\8717000\rop\In009.dgn
2	2/13/2020
1	11:13:09 AM CPS-U2621

- 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 3701

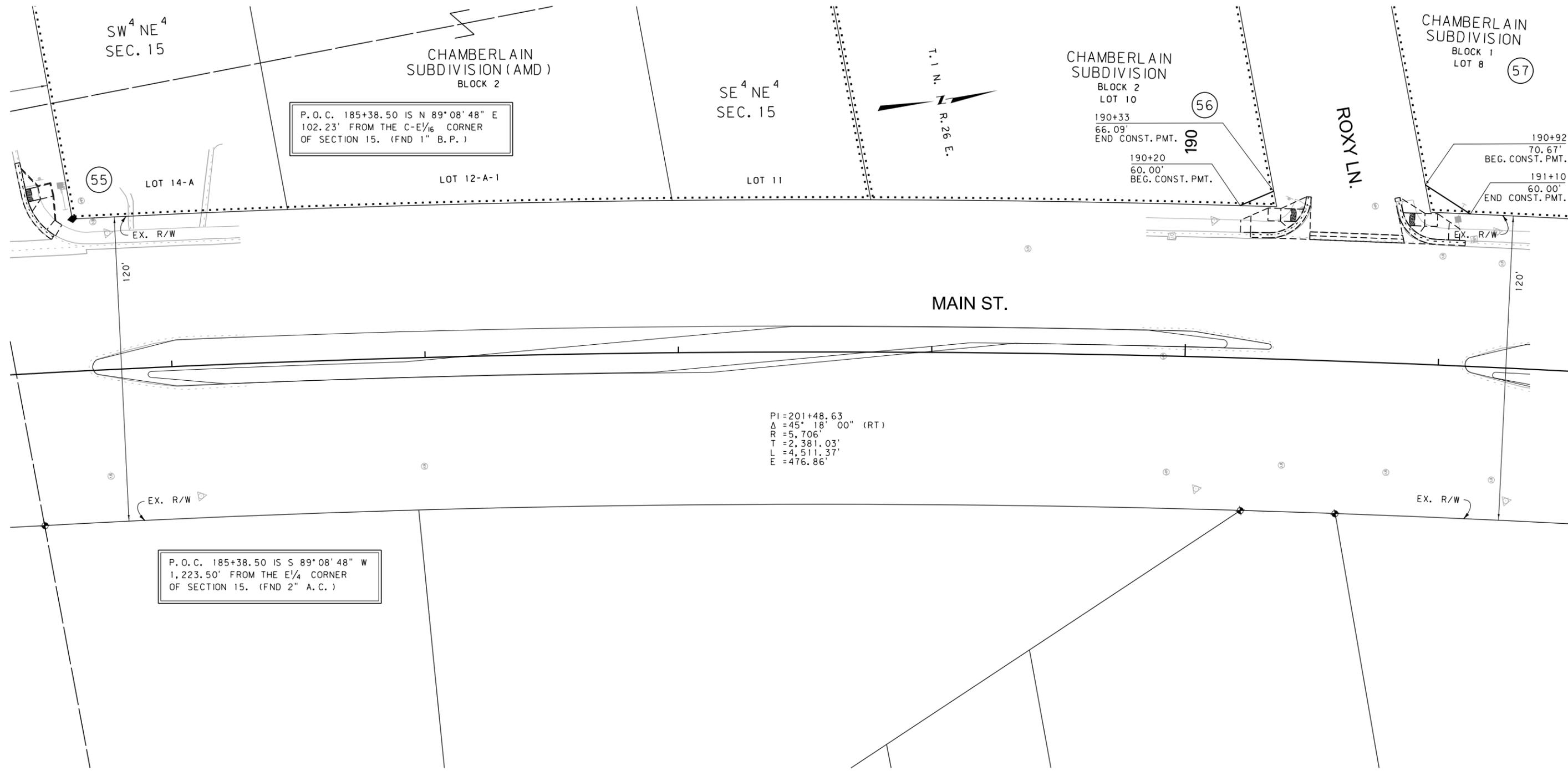
GRID STATE PLANE COORDINATES
 THIS IS A STATE PLANE COORDINATE PROJECT. ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH DIMENSION, WHICH IS RECORD.
 THE COMBINATION SCALE FACTOR IS 0.99945768

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY
 SCALE 1"=20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		31	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



P. O. C. 185+38.50 IS N 89°08' 48" E
102.23' FROM THE C-E¹/₁₆ CORNER
OF SECTION 15. (FND 1" B.P.)

P. O. C. 185+38.50 IS S 89°08' 48" W
1,223.50' FROM THE E¹/₄ CORNER
OF SECTION 15. (FND 2" A.C.)

PI=201+48.63
Δ=45°18'00" (RT)
R=5,706'
T=2,381.03'
L=4,511.37'
E=476.86'

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In009.dgn
2			2/13/2020
1			11:13:12 AM CPS - U2621

FOR EXISTING R/W RETRACEMENT, SEE
CERTIFICATE OF SURVEY 3701

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 0.99945768

- 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.

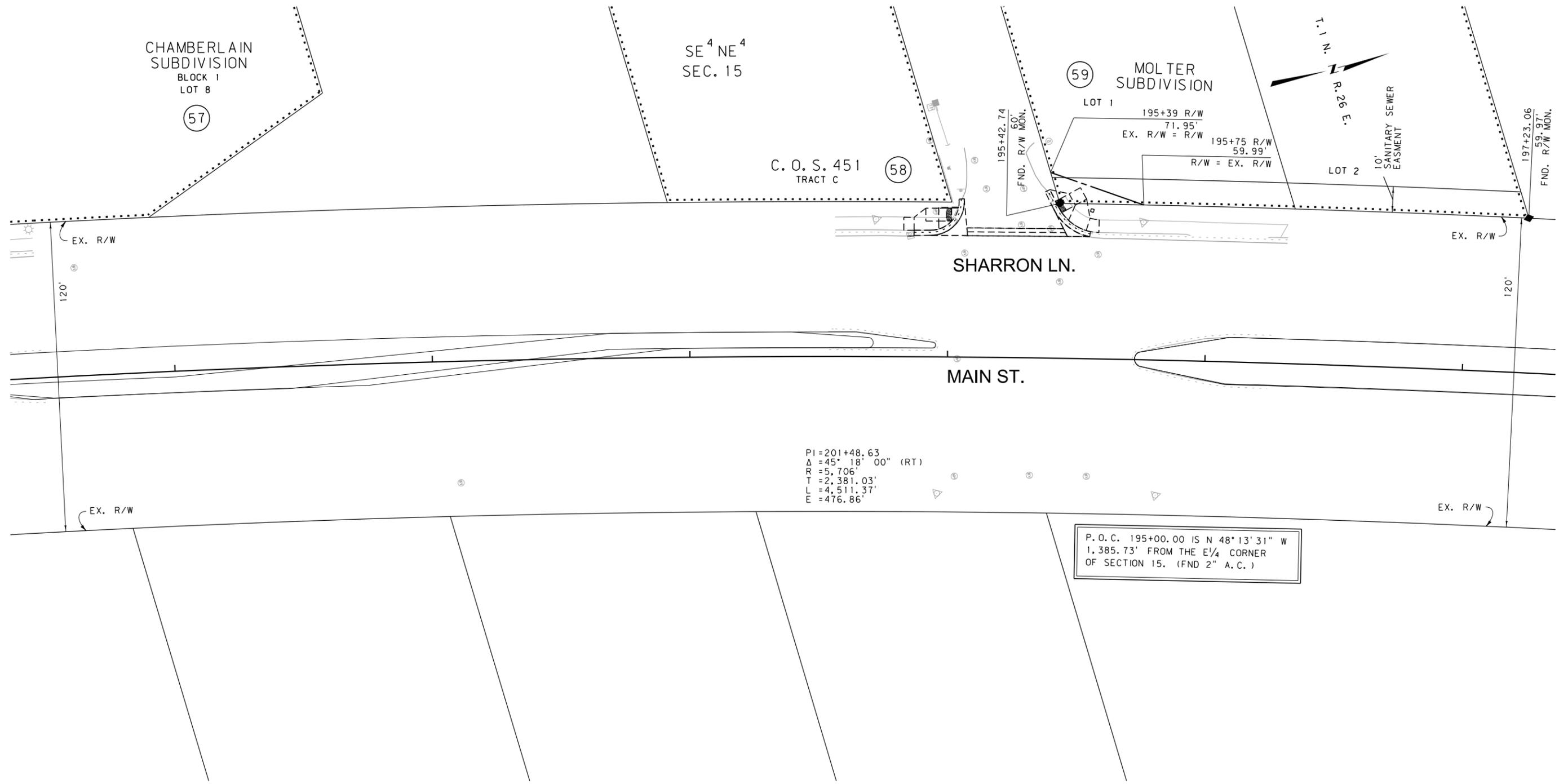
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
YELLOWSTONE COUNTY

SCALE 1"=20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		32	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	_____
TRANSITION	_____
TOE OF FILL	_____
FHWA/MDT APPROVAL	
7-24-19	

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\in010.dgn
2			2/13/2020
1			11:13:24 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES

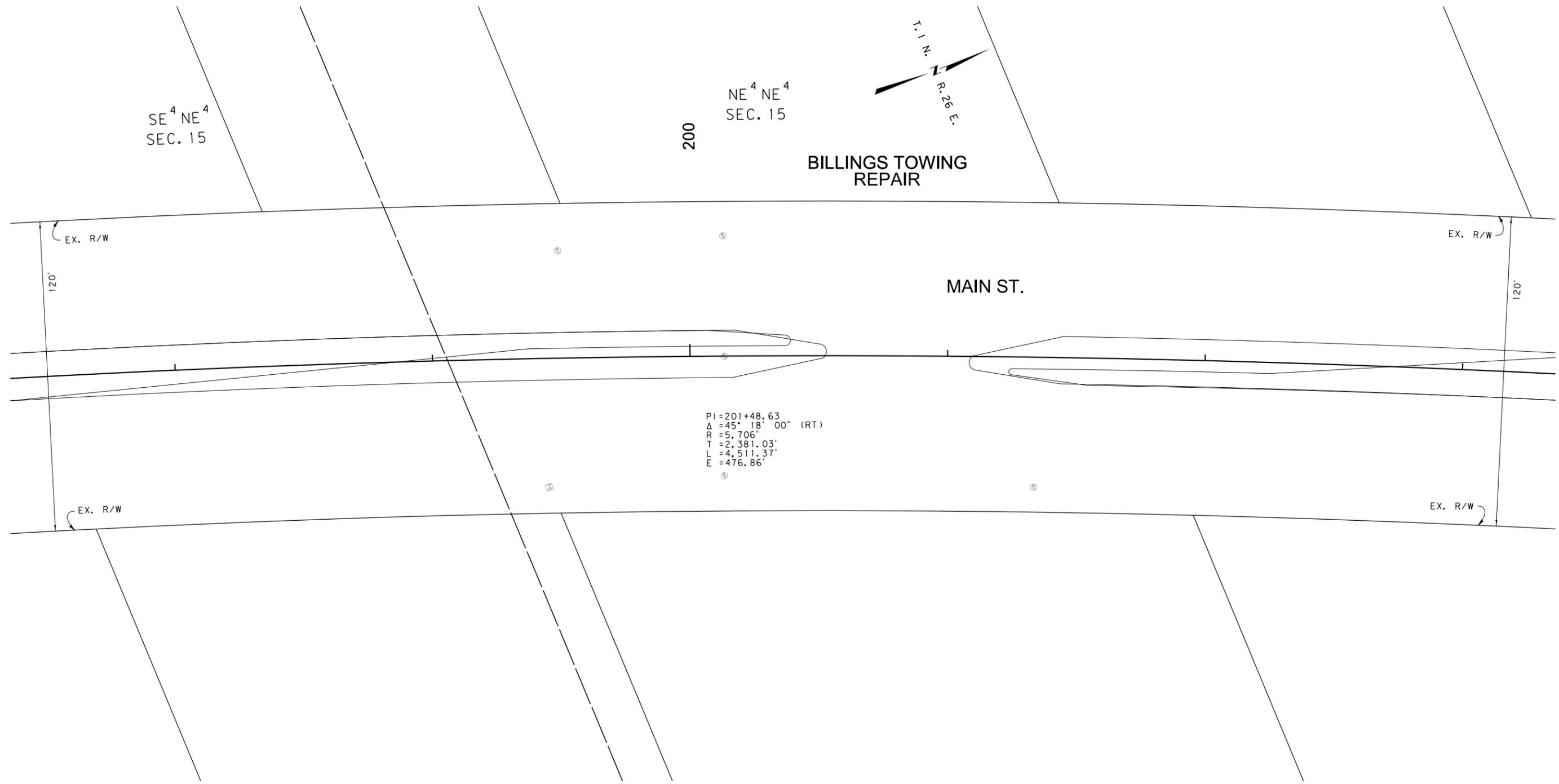
THIS IS A STATE PLANE COORDINATE PROJECT. ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH DIMENSION, WHICH IS RECORD. THE COMBINATION SCALE FACTOR IS 0.99945768

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY
 SCALE 1"=20'

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
		33	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	_____
TRANSITION	_____
TOE OF FILL	_____
FHWA/MDT APPROVAL	
7-24-19	

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In010.dgn
2		2/13/2020
1		11:13:28 AM CPS - U2621

FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY 3701

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 0.99945768

- 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.

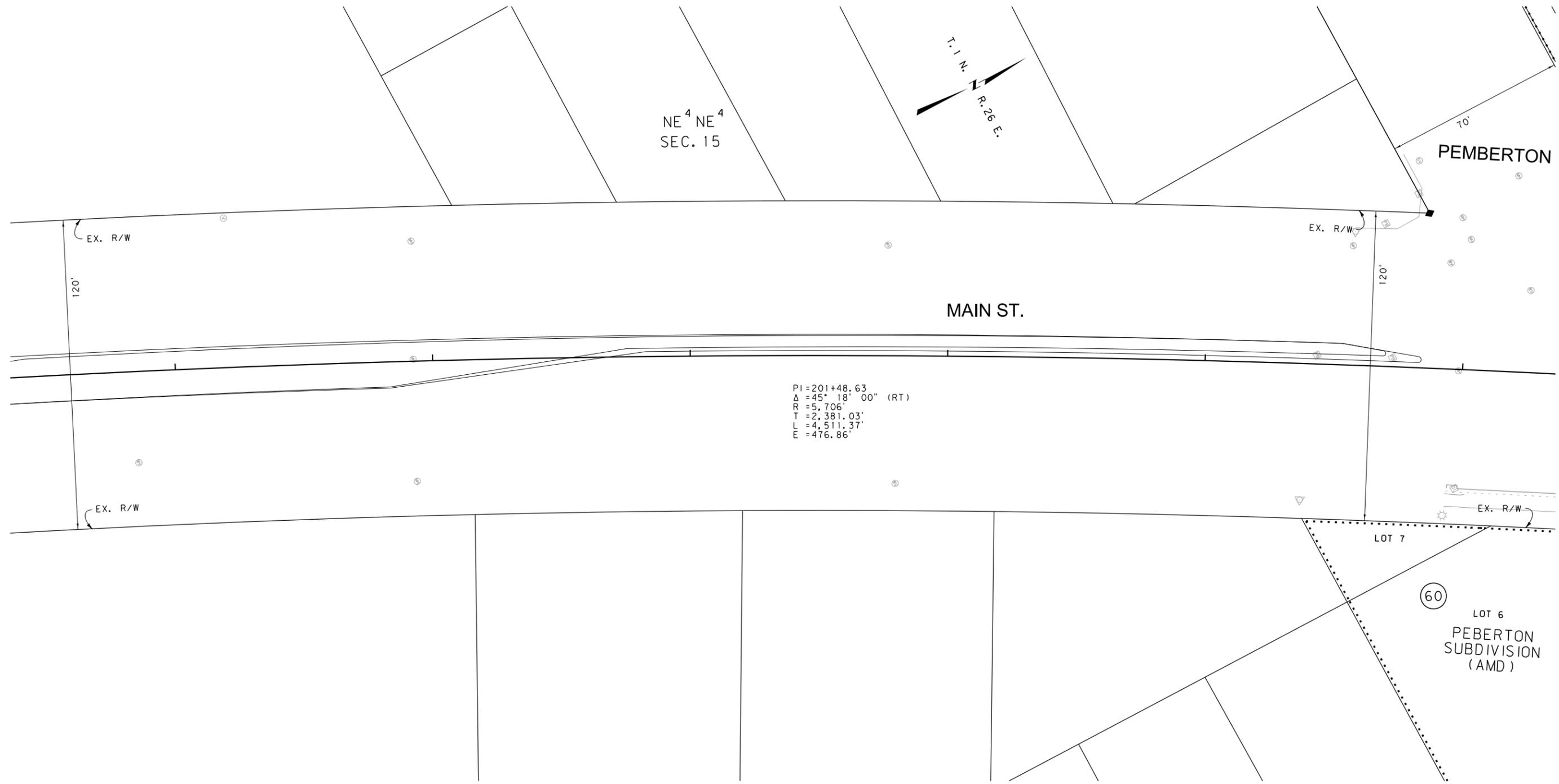
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1"=20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		34	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

MAIN ST-BILLINGS



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\in010.dgn
2			2/13/2020
1			11:13:31 AM CPS - U2621

FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY 3701

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.

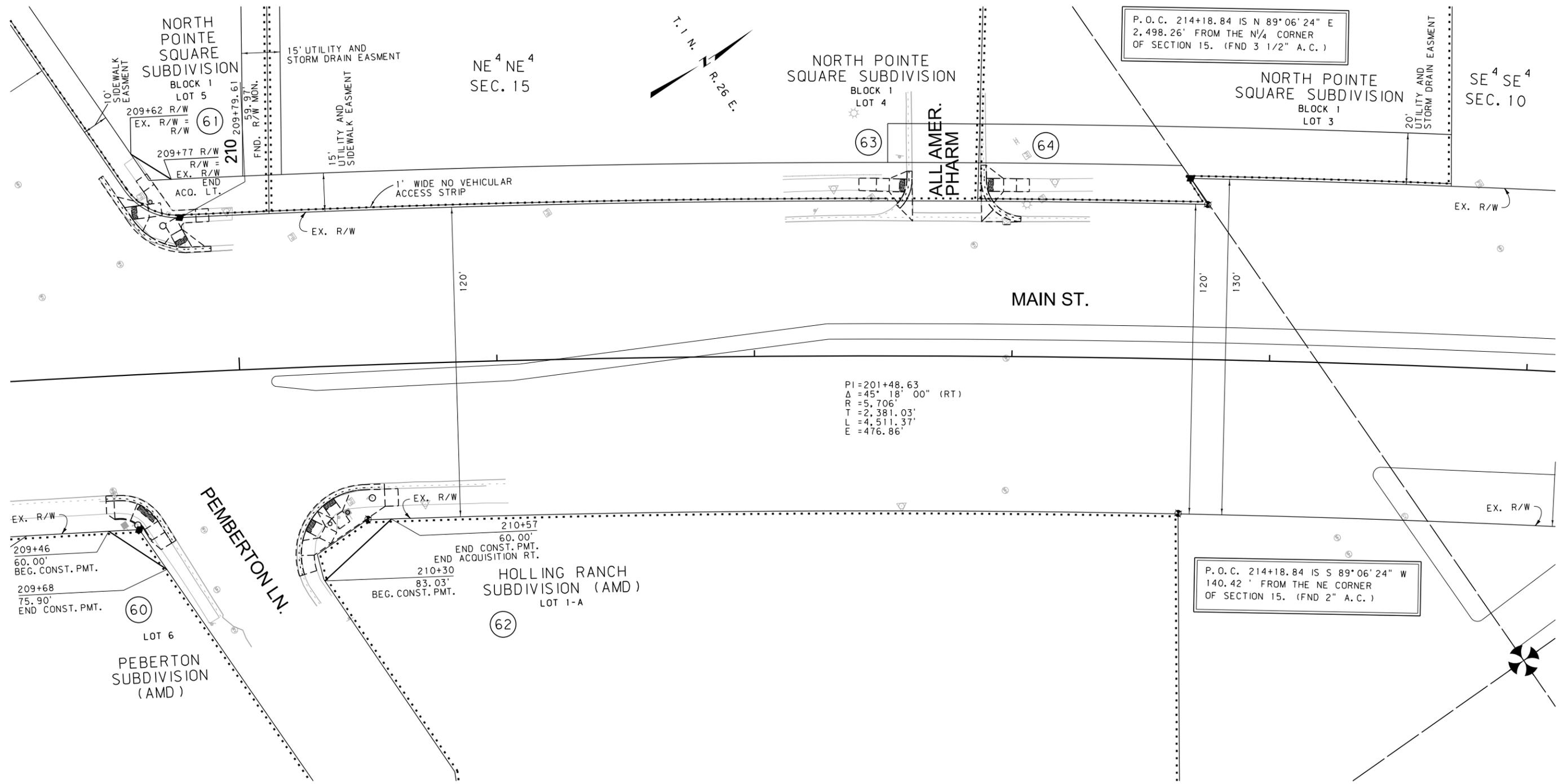
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1"=20'

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		35	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In011.dgn
2			2/13/2020
1			11:13:43 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES
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 THE COMBINATION SCALE FACTOR IS 0.99945768

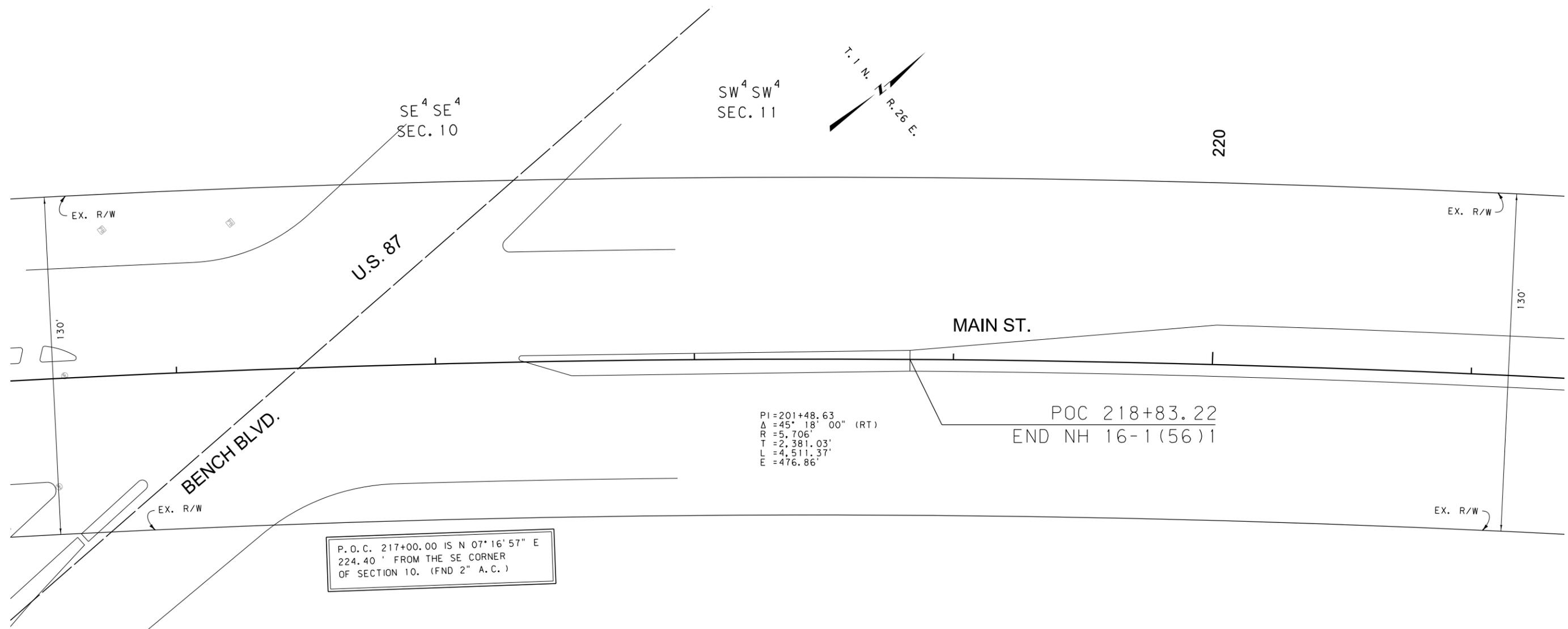
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1"=20'

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
		36	37
R/W ID.	NH 16-1(59)1		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



PI = 201+48.63
 $\Delta = 45^\circ 18' 00''$ (RT)
R = 5,706'
T = 2,381.03'
L = 4,511.37'
E = 476.86'

POC 218+83.22
END NH 16-1(56)1

P.O.C. 217+00.00 IS N 07° 16' 57" E
224.40' FROM THE SE CORNER
OF SECTION 10. (FND 2" A.C.)

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
FHWA/MDT APPROVAL	
7-24-19	

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\In011.dgn
2		2/13/2020
1		11:13:47 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES

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MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
YELLOWSTONE COUNTY

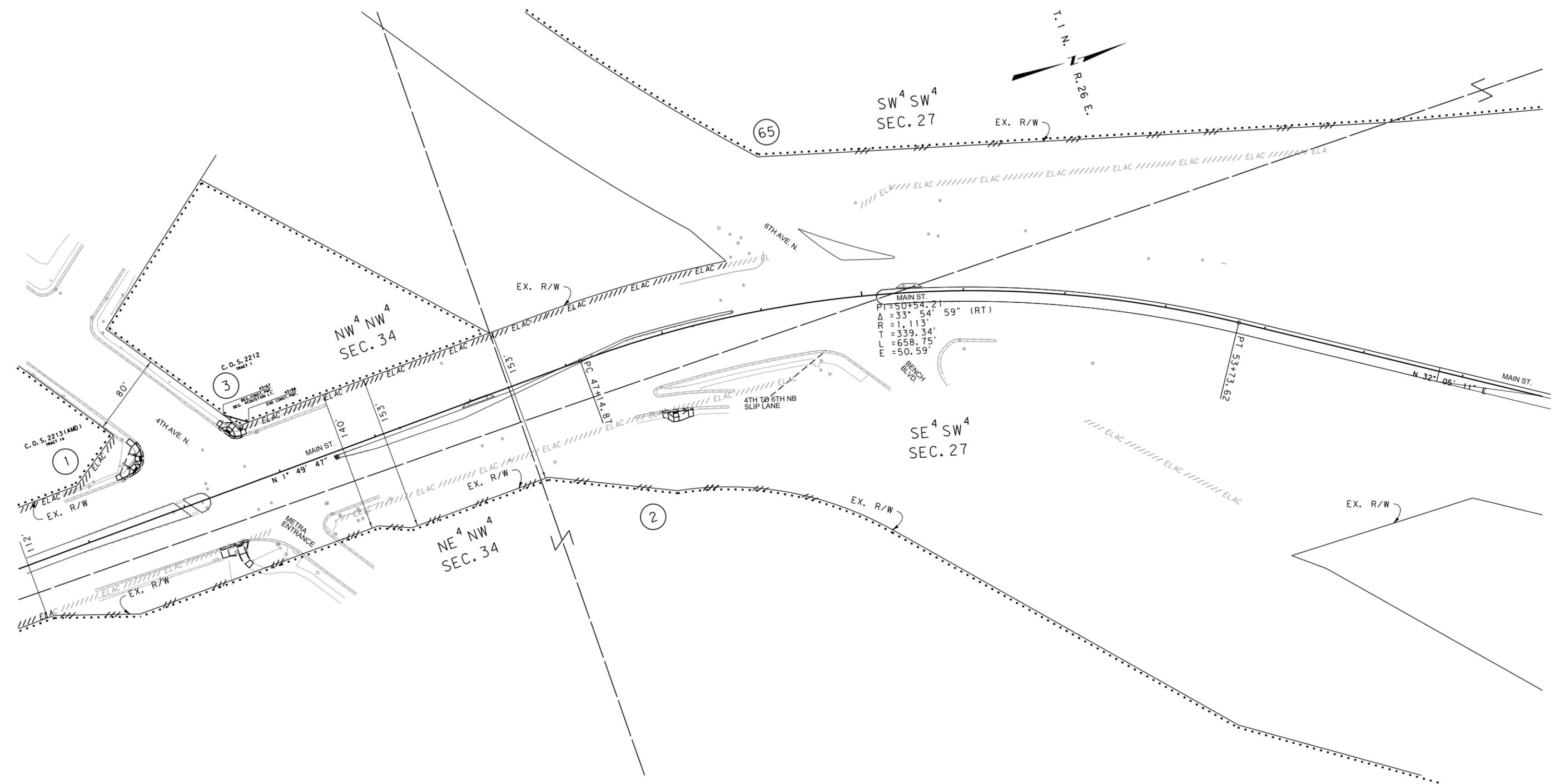
SCALE 1" = 20'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		37	37
R/W ID.	NH 16-1(59)11		
PROJECT NO.	8717-059-000		

MAIN ST-BILLINGS

SEE SHEET NO. 2-4 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

ACCESS CONTROL ADJUSTMENT DETAIL



CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	_____
TRANSITION	_____
TOE OF FILL	_____
FHWA/MDT APPROVAL	
7-24-19	

3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8717000\rop\in012.dgn
2			2/13/2020
1			11:13:59 AM CPS - U2621

- 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 3701

GRID STATE PLANE COORDINATES

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MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
 YELLOWSTONE COUNTY

SCALE 1"=50'