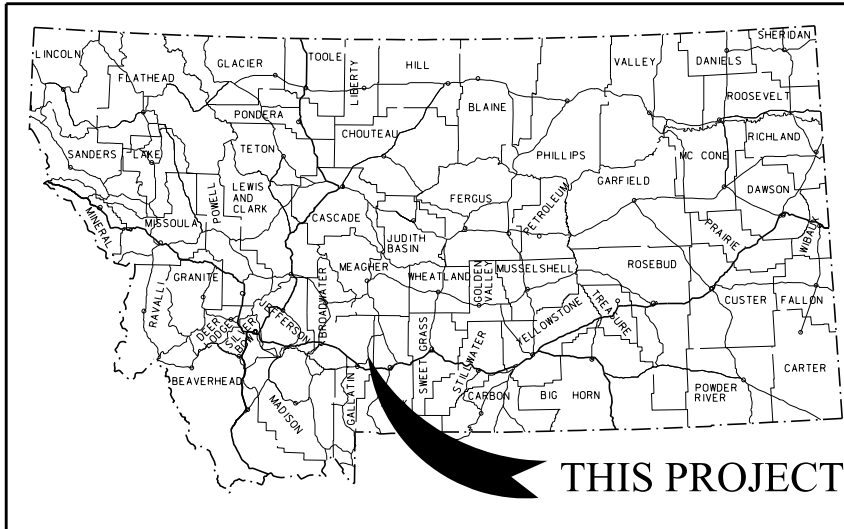


MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		1	8
R/W ID.	HSIP 86-1(56)7		
PROJECT NO.	7520-056-000		

SF109-G.R. NE OF BOZEMAN



RIGHT OF WAY PLAN FEDERAL AID PROJECT HSIP 86-1(56)7 SF109-G.R. NE OF BOZEMAN

GALLATIN COUNTY

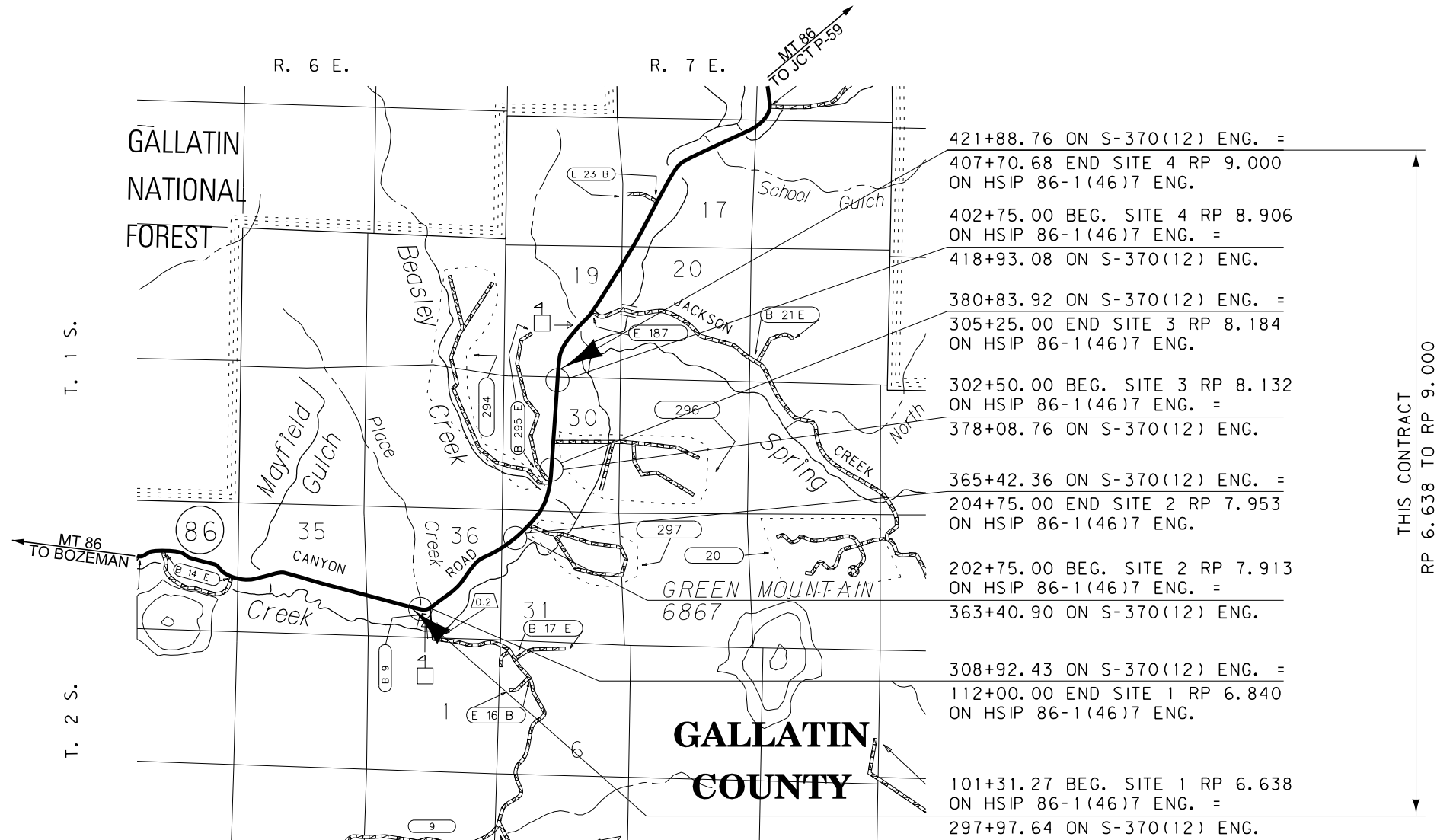
LENGTH 2.8 MILES

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

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 EFAC
EXISTING LIMITED ACCESS CONTROL	ELAC ELAC
PRESENT TRAVELED WAY (P.T.W.)	-----
FENCE LINE	-----
EXISTING GUARDRAIL	-----
PROPOSED GUARDRAIL	-----
GATE IN FENCE	-----
CATTLE GUARD: EXIST. - PROPOSED	-----
SECTION CORNER	FOUND UNFOUND
1/4 SECTION CORNER	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	FOUND UNFOUND
EXISTING CULVERT	FOUND UNFOUND
OUTLET DITCH	FOUND UNFOUND
INLET DITCH	FOUND UNFOUND
EXISTING DITCH	FOUND UNFOUND
CHANNEL CHANGES	FOUND UNFOUND
DITCH BLOCK	FOUND UNFOUND
RIPRAP	FOUND UNFOUND
BRIDGES	FOUND UNFOUND
RAILROADS	FOUND UNFOUND
PARCEL NUMBERS	FOUND UNFOUND
APPROACH: EXIST.-PROPOSED	FOUND UNFOUND

ASSOCIATED PROJECTS
HSIP 86-1(45)7 PE
RELATED PROJECTS
FAS 370-D S 370(9) FAS 370(5)



421+88.76 ON S-370(12) ENG. =	THIS CONTRACT RP 6.638 TO RP 9.000
407+70.68 END SITE 4 RP 9.000 ON HSIP 86-1(46)7 ENG. =	
402+75.00 BEG. SITE 4 RP 8.906 ON HSIP 86-1(46)7 ENG. =	
418+93.08 ON S-370(12) ENG. =	
380+83.92 ON S-370(12) ENG. =	
305+25.00 END SITE 3 RP 8.184 ON HSIP 86-1(46)7 ENG. =	
302+50.00 BEG. SITE 3 RP 8.132 ON HSIP 86-1(46)7 ENG. =	
378+08.76 ON S-370(12) ENG. =	
365+42.36 ON S-370(12) ENG. =	
204+75.00 END SITE 2 RP 7.953 ON HSIP 86-1(46)7 ENG. =	
202+75.00 BEG. SITE 2 RP 7.913 ON HSIP 86-1(46)7 ENG. =	
363+40.90 ON S-370(12) ENG. =	
308+92.43 ON S-370(12) ENG. =	
112+00.00 END SITE 1 RP 6.840 ON HSIP 86-1(46)7 ENG. =	
101+31.27 BEG. SITE 1 RP 6.638 ON HSIP 86-1(46)7 ENG. =	
297+97.64 ON S-370(12) ENG. =	

CONSTRUCTION LIMITS	MAP REVISED 6/20/17
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS	FHWA/MDT APPROVAL
INCLUDE ROUNDING	1/20/16

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 0.99940070.

FOR EXISTING R/W RETRACEMENT, SEE C.O.S. NO. 2932.

OWNERSHIP

PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	EX. EASE. AREA	NET AREA	REMAINDER		CONST. PMT. AREA	EASEMENT AREA	SHEET NO.
							LEFT	RIGHT			
1	KEVIN PAPKE, LLC	PO BOX 953, THREE FORKS, MT 59752	OWNER NOTIFICATION ONLY								3
2	XANIMAL HOLDINGS, LLC	5500 SPANISH OAKS CLUB BLVD, AUSTIN, TX 78738	OWNER NOTIFICATION ONLY								3
2CE	GALLATIN VALLEY LAND TRUST	PO BOX 7021, BOZEMAN, MT 59715	OWNER NOTIFICATION ONLY								3
3	BRIDGER CANYON HISTORIC PRESERVATION ASSN.	PO BOX 3311, BOZEMAN, MT 59772	OWNER NOTIFICATION ONLY								3
4	CLARKE SAGER FAMILY TRUST	7003 BRIDGER CANYON RD, BOZEMAN, MT 59715	FOR NEGOTIATIONS ONLY								3
5	GEORGE S. CHRISTIE FAMILY TRUST	6800 BRIDGER CANYON RD, BOZEMAN, MT 59715	43.84± AC					0.01 AC			3
6	THEISEN RANCH, LTD.	301 N. INTERLACHEN AVE, WINTER PARK, FL 32789	FOR NEGOTIATIONS ONLY								4
7	M T POCKETS, LTD.	301 N. INTERLACHEN AVE, WINTER PARK, FL 32789	48.20 AC					0.01 AC			4
8	BRIDGER HILLS HOMEOWNERS' ASSOCIATION, INC.	2202 BRIDGER DR, BOZEMAN, MT 59715	OWNER NOTIFICATION ONLY								4
9	MARK W. SR. & ADELAIDE A. THEISEN	301 N. INTERLACHEN AVE, WINTER PARK, FL 32789	OWNER NOTIFICATION ONLY								4-5
10	BRIDGER CANYON RURAL FIRE DISTRICT	8081 BRIDGER CANYON RD, BOZEMAN, MT 59715	OWNER NOTIFICATION ONLY								4-5
11	LISA MAZZARELLA	8131 BRIDGER CANYON RD, BOZEMAN, MT 59715	FOR NEGOTIATIONS ONLY								5
12	JACOB WILLIAM THEISEN III	301 N. INTERLACHEN AVE, WINTER PARK, FL 32789	36.60 AC					0.01 AC			5
13	PAUL R. BIRKELAND	8191 BRIDGER CANYON RD, BOZEMAN, MT 59715	OWNER NOTIFICATION ONLY								5
14	BRADY & JESSICA BROWN	4515 CASCADE ST, BOZEMAN, MT 59718	OWNER NOTIFICATION ONLY								6
15	ELEANOR H. SABOL	8860 BRIDGER CANYON RD, BOZEMAN, MT 59715	39.49± AC					0.01 AC			6
16	JOHN P. KENSEY LIVING TRUST AND LINDA G. KENSEY REVOCABLE LIVING TRUST	PO BOX 41-B, NEWPORT BEACH, CA 92662	OWNER NOTIFICATION ONLY								6
17	MONTANA COW COMPANY	9440 BRIDGER CANYON RD, BOZEMAN, MT 59715	117.96 AC * 0.09 AC			* 0.09 AC					6
18	CAROLYN & DAN SPENCE AND MATTHEW & TIANNA WORKMAN	9121 BRIDGER CANYON RD, BOZEMAN, MT 59715	FOR NEGOTIATIONS ONLY								6
19	DELETED										
20	DELETED										

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		2	8
R/W ID.	HSIP 86-1 (56)7		
PROJECT NO.	7520-056-000		

SF 109-G.R. NE OF BOZEMAN

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDS: 7520000RBRK001.TXT
R/W BASELINE COORDS: 7520000ROBAS001.TXT
ALL FILES ARE LOCATED ON THE CADD SERVER IN THE RO DIRECTORY, UNDER PROJECT: 7520000

* TO BE ACQUIRED AS HIGHWAY EASEMENT.

CONSTRUCTION LIMITS	MAP REVISED 6/20/17 2/13/20 3/24/20
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 1/20/16
3	C:\DGN\7520000\roowm001.dgn
2	3/24/2020
1	10:53:45 AM CPS - U2573

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 0.99940070.

FOR EXISTING R/W RETRACEMENT, SEE C.O.S. NO. 2932.

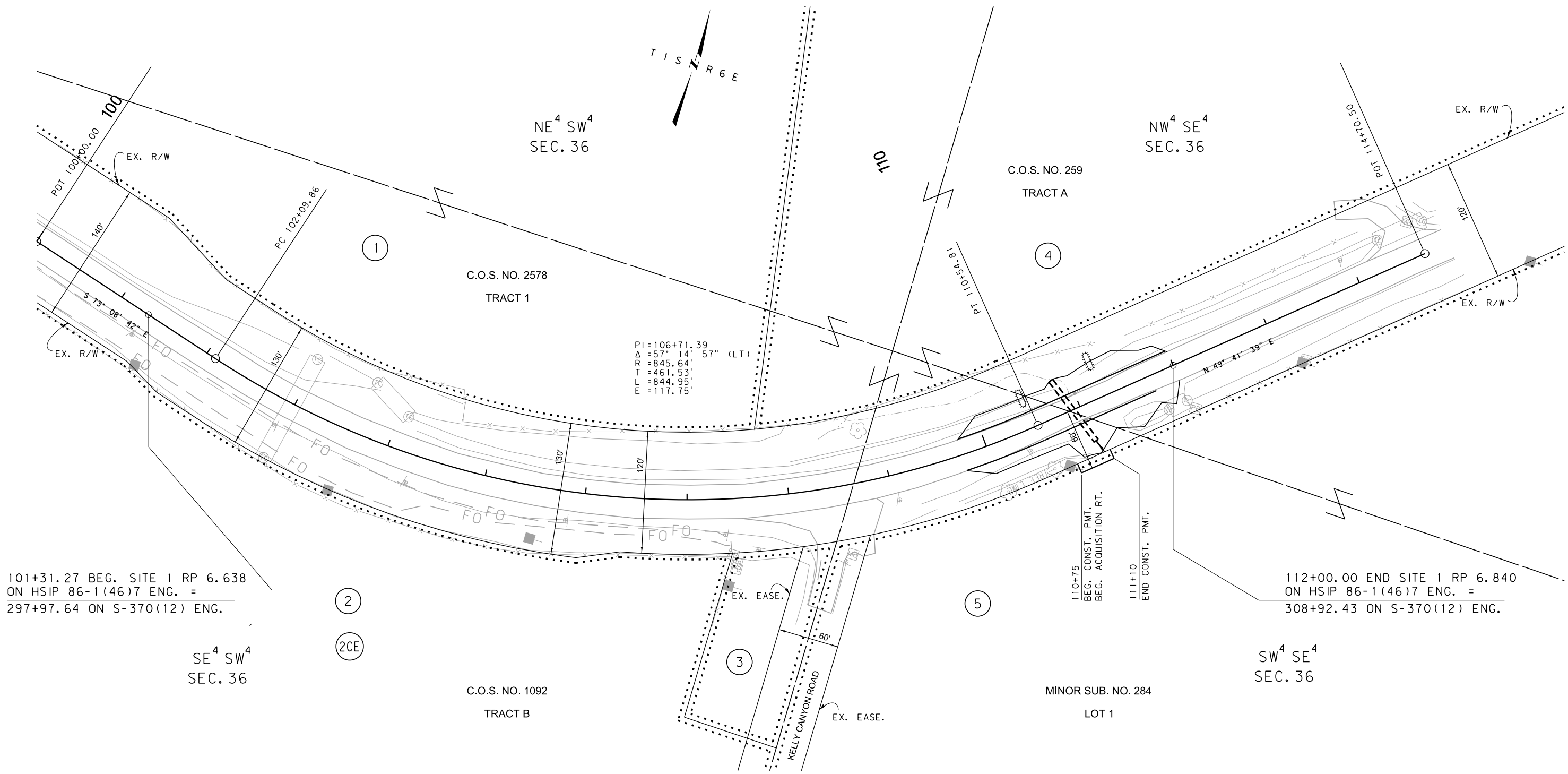
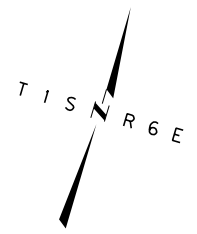
- NOTES:
1. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
 2. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
GALLATIN COUNTY

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		3	8
R/W ID.	HSIP 86-1(56)7		
PROJECT NO.	7520-056-000		

SF10-G.R. NE OF BOZEMAN

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



101+31.27 BEG. SITE 1 RP 6.638
ON HSIP 86-1(46)7 ENG. =
297+97.64 ON S-370(12) ENG.

112+00.00 END SITE 1 RP 6.840
ON HSIP 86-1(46)7 ENG. =
308+92.43 ON S-370(12) ENG.

FOR EXISTING R/W RETRACEMENT, SEE
C. O. S. NO. 2932.

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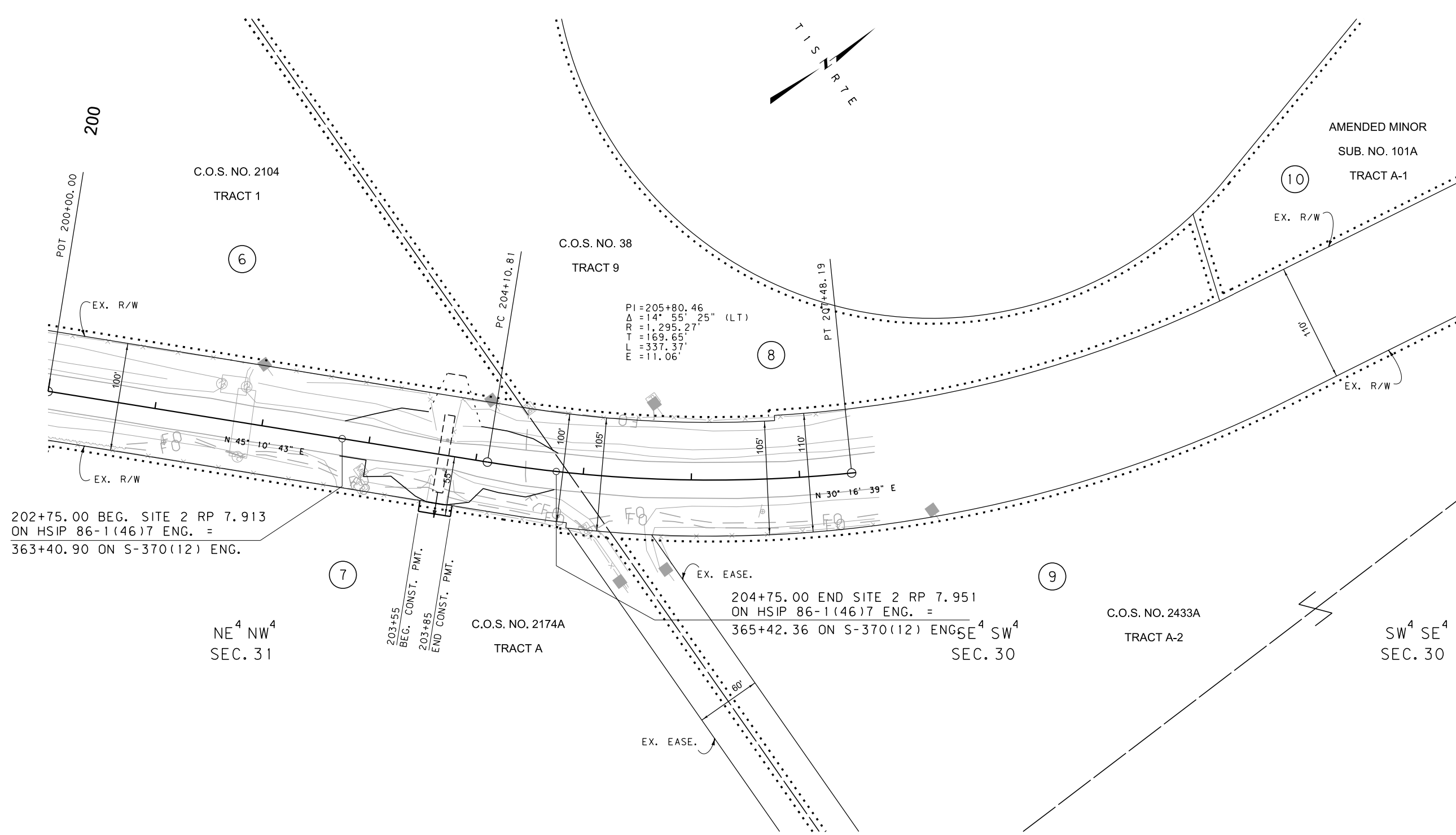
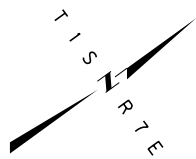
CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL
	1/20/16
3	C:\DGN\7520000\rop\In001.dgn
2	3/24/2020
1	10:53:53 AM CPS - U2573

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
GALLATIN COUNTY
SCALE 1"=50'
0 50' 100' 150'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		4	8
R/W ID.	HSIP 86-1(56)7		
PROJECT NO.	7520-056-000		

SF109-G.R. NE OF BOZEMAN

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



202+75.00 BEG. SITE 2 RP 7.913
ON HSIP 86-1(46)7 ENG. =
363+40.90 ON S-370(12) ENG.

204+75.00 END SITE 2 RP 7.951
ON HSIP 86-1(46)7 ENG. =
365+42.36 ON S-370(12) ENG.

FOR EXISTING R/W RETRACEMENT, SEE
C.O.S. NO. 2932.

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 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	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL
	1/20/16
3	C:\DGN\7520000\rop\001.dgn
2	3/24/2020
1	10:53:56 AM CPS - U2573

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

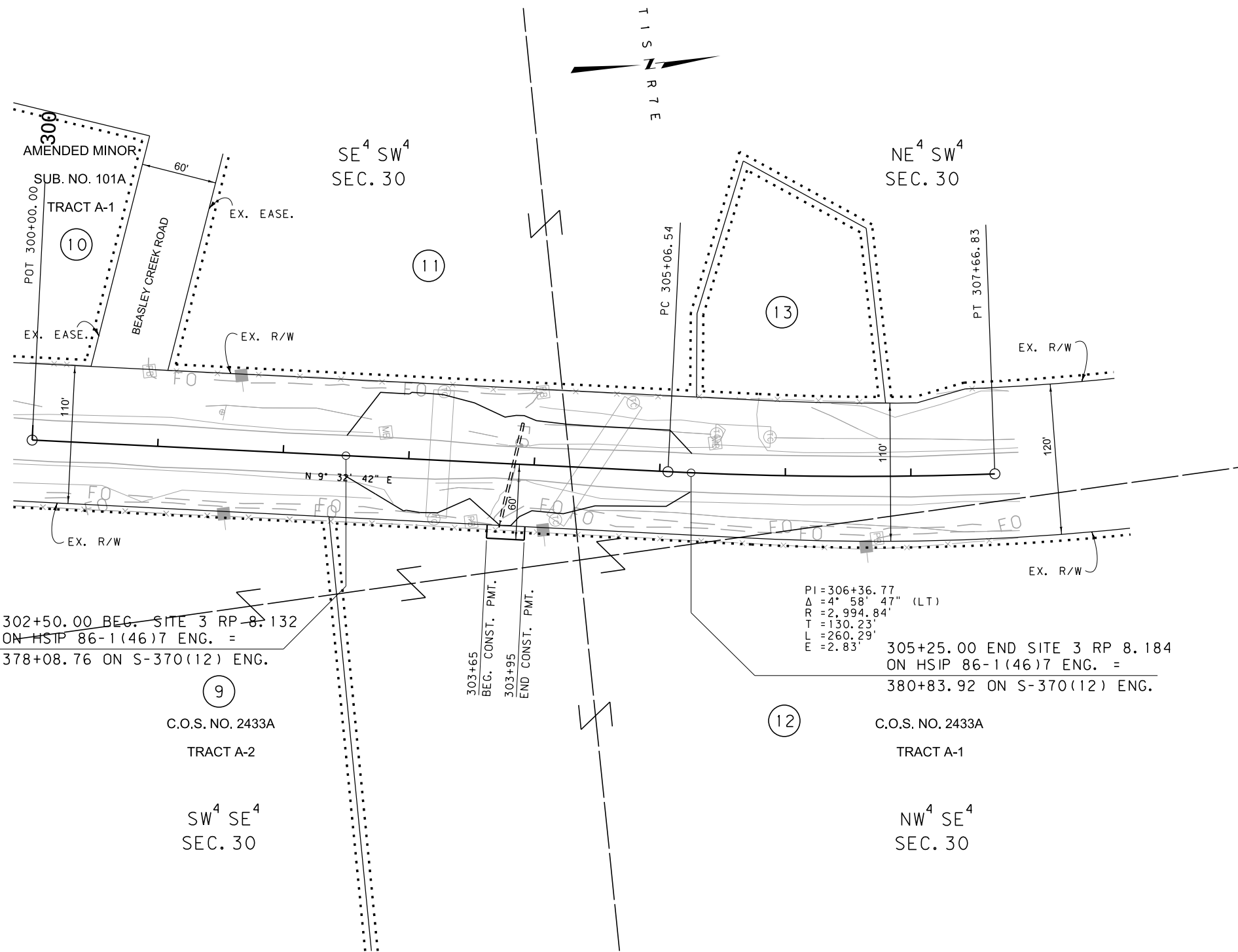
GALLATIN COUNTY

SCALE 1"=50'

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
		5	8
R/W ID.	HSIP 86-1(56)7		
PROJECT NO.	7520-056-000		

SF109-G.R. NE OF BOZEMAN

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



PI=306+36.77
 Δ=4° 58' 47" (LT)
 R=2,994.84'
 T=130.23'
 L=260.29'
 E=2.83'

305+25.00 END SITE 3 RP 8.184
 ON HSIP 86-1(46)7 ENG. =
 380+83.92 ON S-370(12) ENG.

302+50.00 BEG. SITE 3 RP 8.132
 ON HSIP 86-1(46)7 ENG. =
 378+08.76 ON S-370(12) ENG.

FOR EXISTING R/W RETRACEMENT, SEE C.O.S. NO. 2932.

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CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL
	1/20/16
3	C:\DGN\7520000\rop\In001.dgn
2	3/24/2020
1	10:53:59 AM CPS - U2573

MDT MONTANA DEPARTMENT OF TRANSPORTATION

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

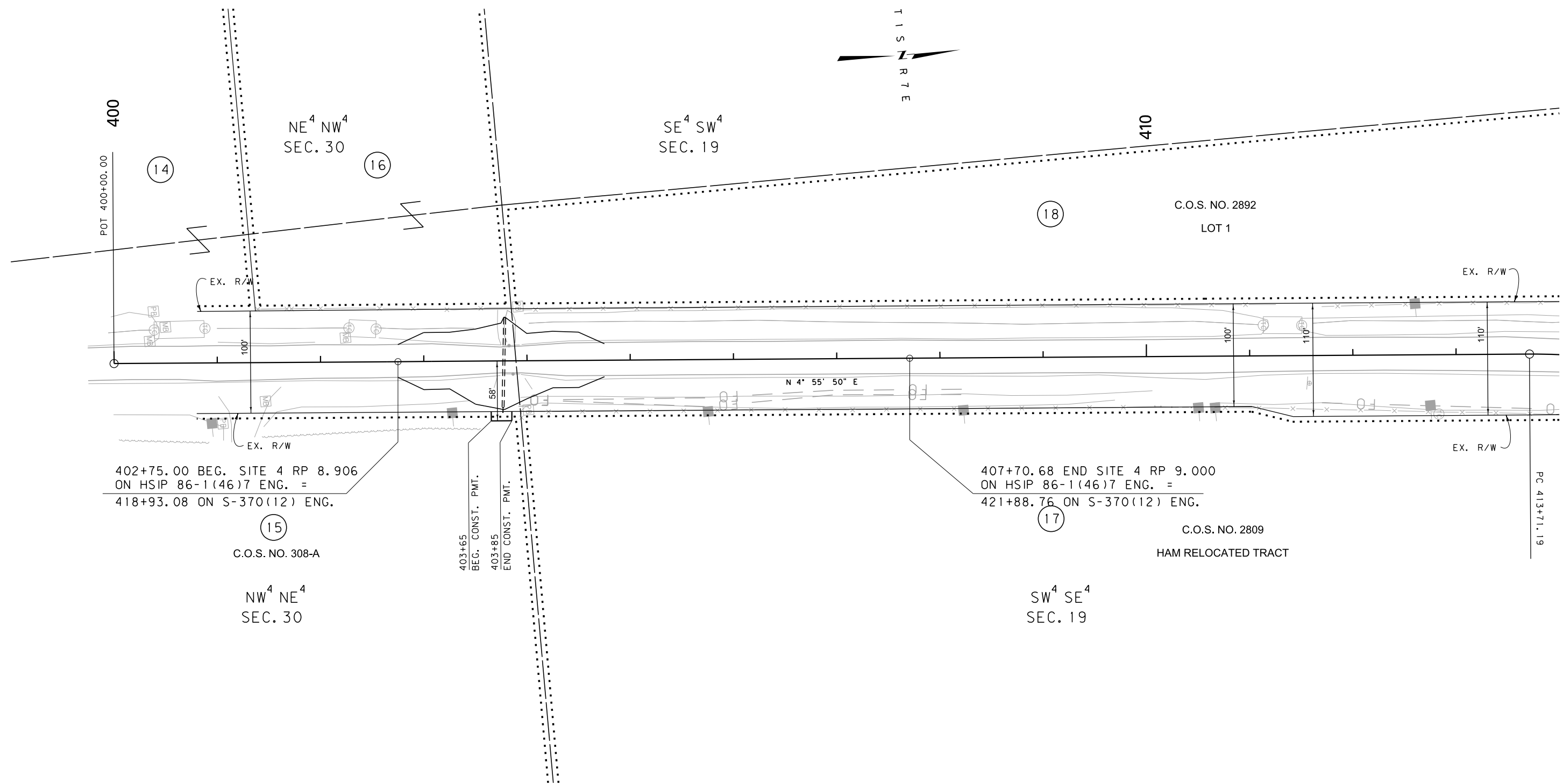
GALLATIN COUNTY

SCALE 1"=50'

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
		6	8
R/W ID.	HSIP 86-1(56)7		
PROJECT NO.	7520-056-000		

SF109-G.R. NE OF BOZEMAN

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



402+75.00 BEG. SITE 4 RP 8.906
ON HSIP 86-1(46)7 ENG. =
418+93.08 ON S-370(12) ENG.

407+70.68 END SITE 4 RP 9.000
ON HSIP 86-1(46)7 ENG. =
421+88.76 ON S-370(12) ENG.

FOR EXISTING R/W RETRACEMENT, SEE
C. O. S. NO. 2932.

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CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL
	1/20/16
3	C:\DGN\7520000\rop\In002.dgn
2	3/24/2020
1	10:54:08 AM CPS - U2573

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

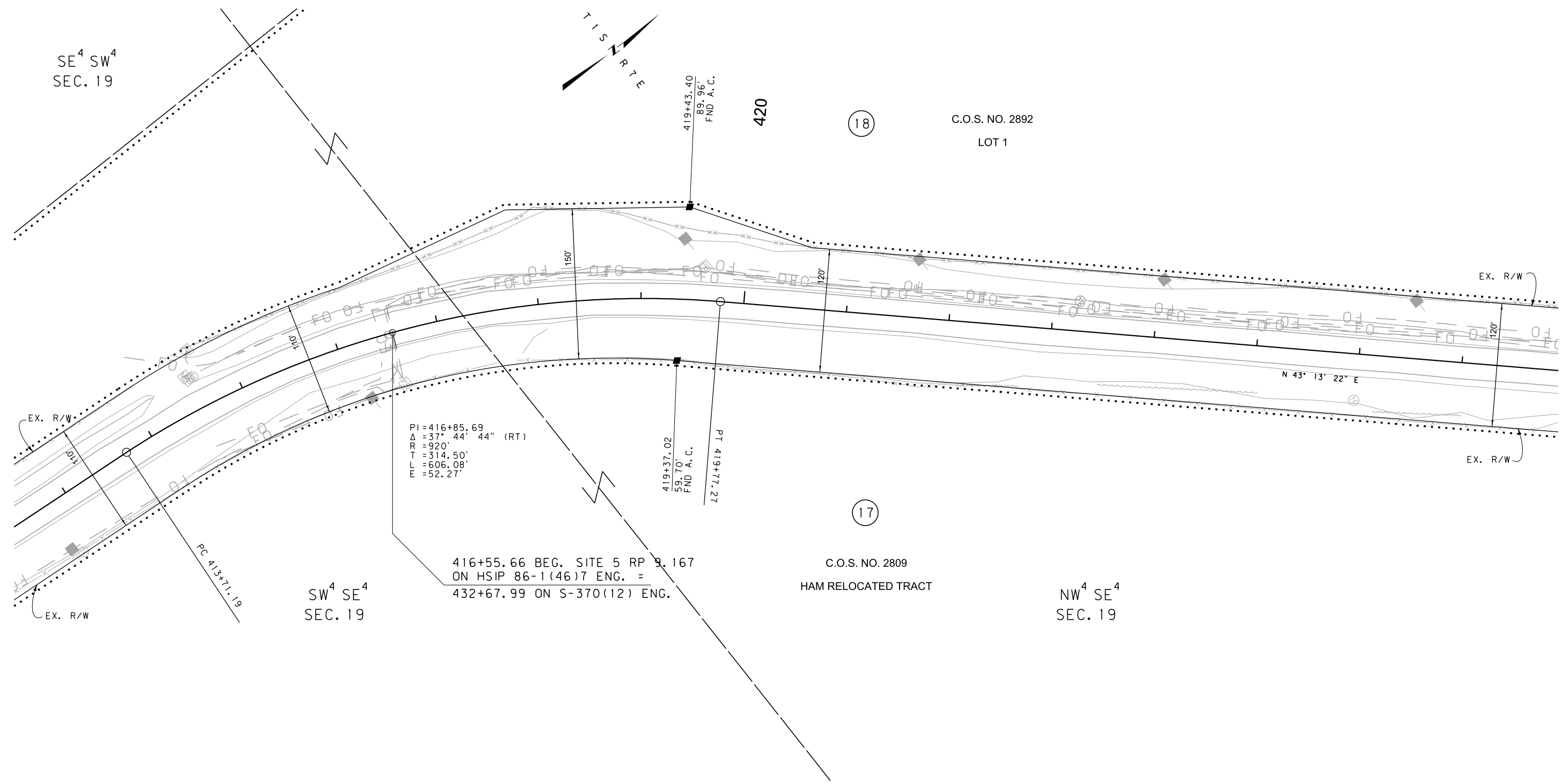
GALLATIN COUNTY

SCALE 1"=50'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		7	8
R/W ID.	HSIP 86-1(56)7		
PROJECT NO.	7520-056-000		

SF109-G.R. NE OF BOZEMAN

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



PI=416+85.69
 $\Delta = 37^\circ 44' 44''$ (RT)
 R = 920'
 T = 314.50'
 L = 606.08'
 E = 52.27'

416+55.66 BEG. SITE 5 RP 9.167
 ON HSIP 86-1(46)7 ENG. =
 432+67.99 ON S-370(12) ENG.

FOR EXISTING R/W RETRACEMENT, SEE
 C. O. S. NO. 2932.

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CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL
	1/20/16
3	C:\DGN\7520000\rop\In002.dgn
2	3/24/2020
1	10:54:11 AM CPS - U2573

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

GALLATIN COUNTY

SCALE 1"=50'

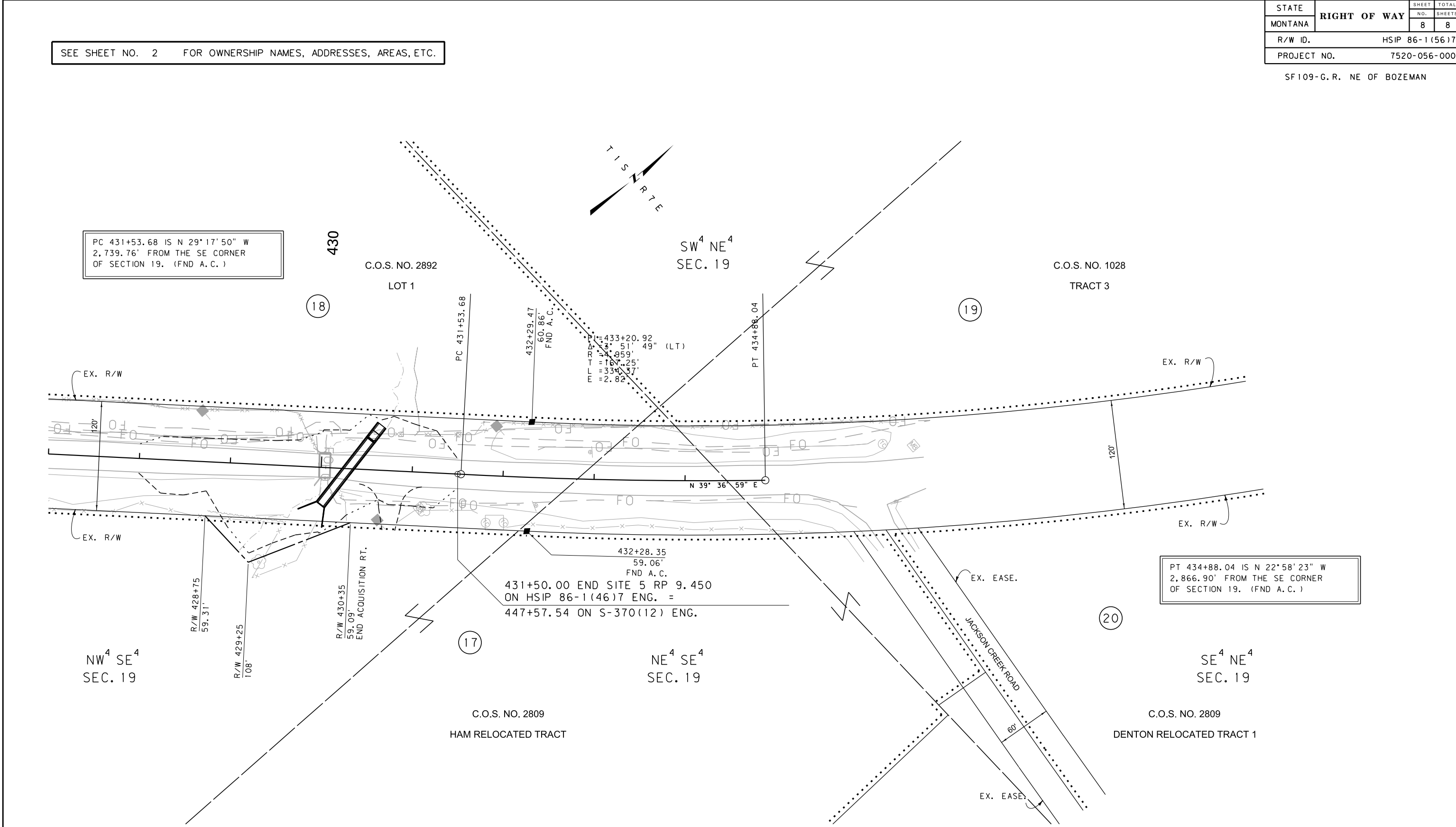
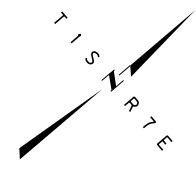
STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		8	8
R/W ID.	HSIP 86-1(56)7		
PROJECT NO.	7520-056-000		

SF109-G.R. NE OF BOZEMAN

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

PC 431+53.68 IS N 29°17'50" W
2,739.76' FROM THE SE CORNER
OF SECTION 19. (FND A.C.)

PT 434+88.04 IS N 22°58'23" W
2,866.90' FROM THE SE CORNER
OF SECTION 19. (FND A.C.)



CONSTRUCTION LIMITS	MAP REVISED 2/13/20
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 1/20/16
3	C:\DGN\7520000\rop\In002.dgn
2	3/24/2020
1	10:54:14 AM CPS - U2573

- NOTES:
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MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
GALLATIN COUNTY
SCALE 1"=50'
0 50' 100' 150'