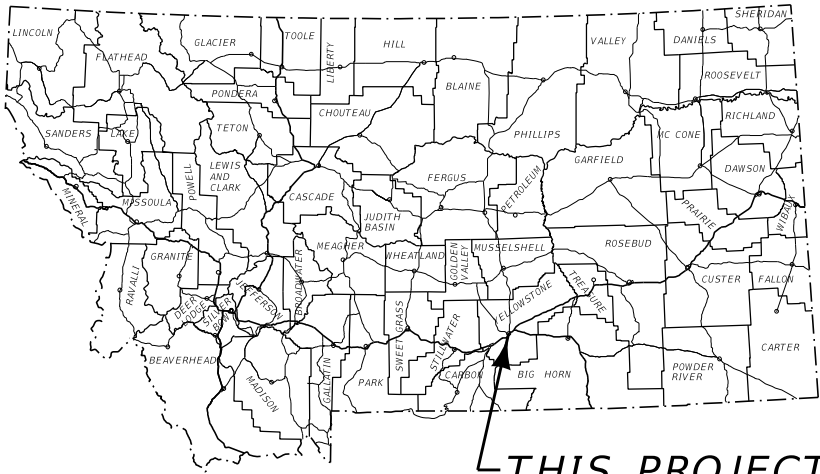




MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

FEDERAL AID PROJECT CMDP 1025(11)

UNDERPASS AVE-BILLINGS

YELLOWSTONE COUNTY

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		1	6
R/W ID.		CMDP 1025(11)	
PROJECT NO.		8669-011-001	

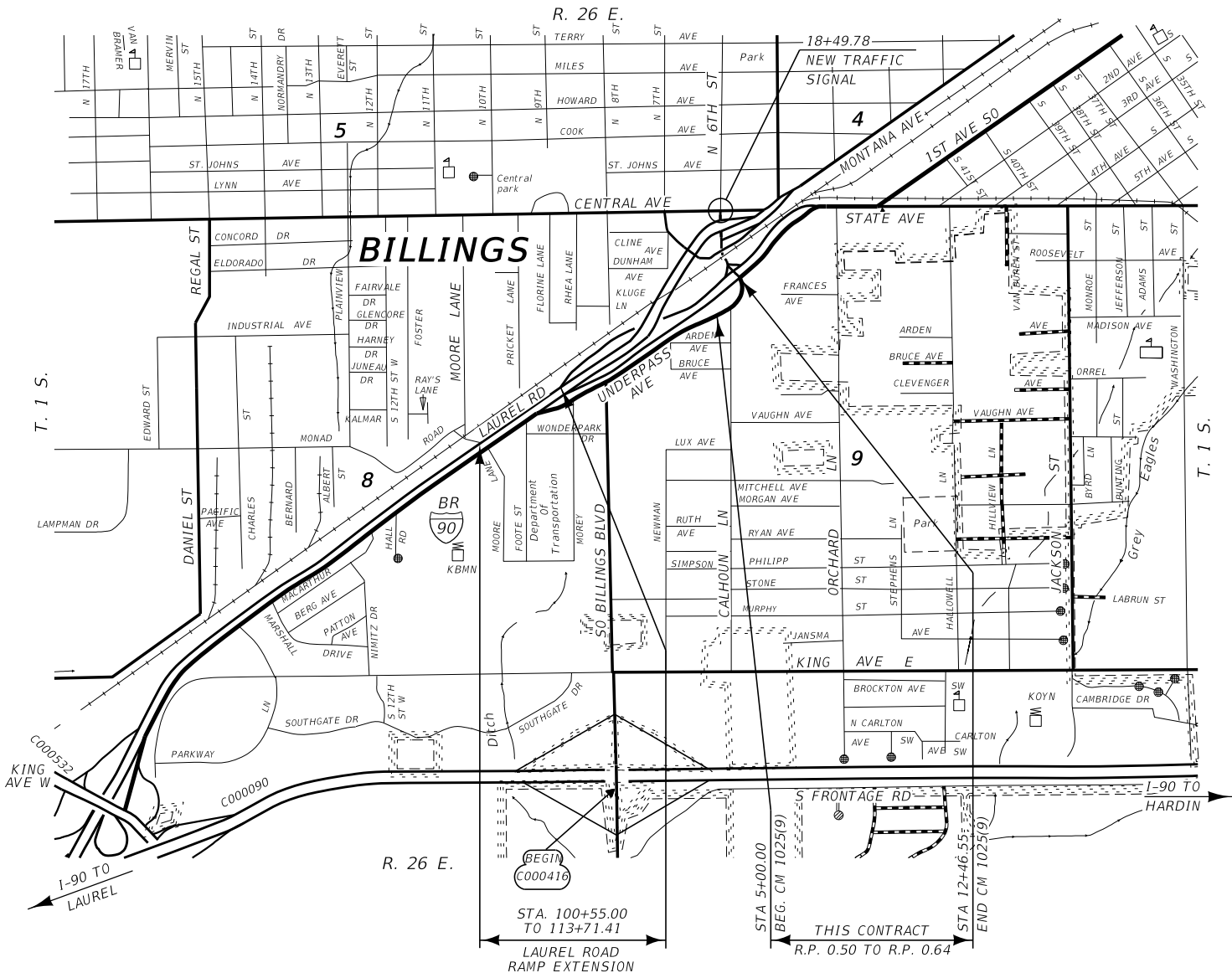
UNDERPASS AVE-BILLINGS

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
1/4 SECTION CORNER
CLOSING CORNER
MEANDER CORNER
CENTER OF SECTION
1/16 SECTION CORNER FOUND
RIGHT OF WAY MONUMENT
PROPERTY CORNER PIN
POWER POLE IN PLACE
TELEPHONE POLE IN PLACE
TELEGRAPH POLE IN PLACE
LIGHT POLE
PROPOSED CULVERT
EXISTING CULVERT
OUTLET DITCH
INLET DITCH
EXISTING DITCH
CHANNEL CHANGES
DITCH BLOCK
RIPRAP
BRIDGES
RAILROADS
PARCEL NUMBERS
APPROACH: EXIST. - PROPOSED

T 1 S R 26 E

ASSOCIATED PROJECTS
CM 1025(9)PE
RELATED PROJECTS
CMDP 1025(8)OT CMDP 1025(9)PE



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

CONSTRUCTION LIMITS	MAP REVISED3/17/2020
CUT SECTION TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	
	FHWA/MDT APPROVAL 1/28/2020

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8669001\rtt1z01.dgn 11/23/2021 12:16:58 PM CPS - U1757
2			
1			

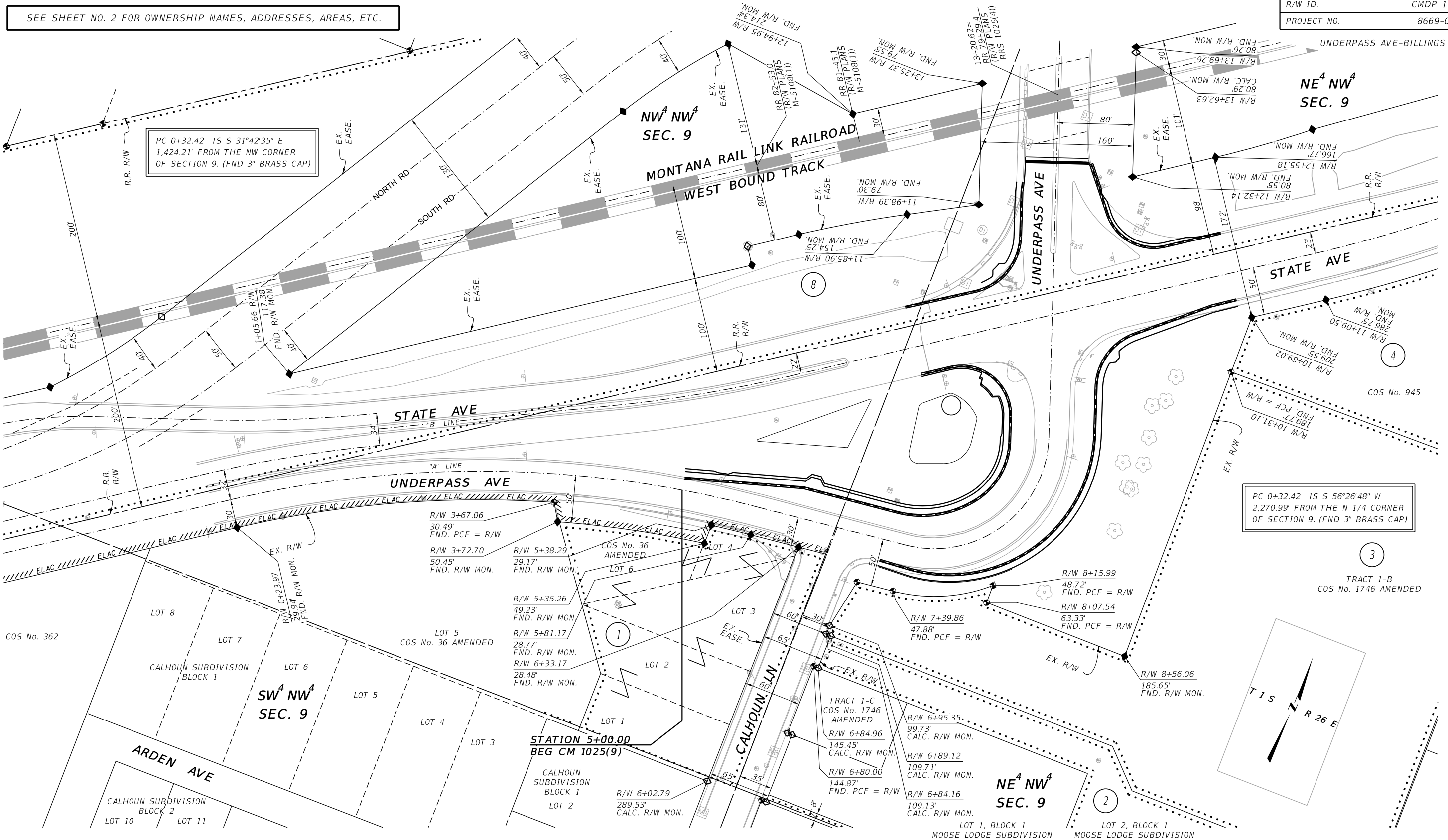
FOR EXISTING R/W RETRACEMENT, SEE
C.O.S. 3694

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 0.999478130

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		3	6
R/W ID.		CMDP 1025(11)	
PROJECT NO.		8669-011-001	

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



CONSTRUCTION LIMITS

CUT SECTION
TOE OF FILL

MAP REVISED 3/17/2020

FHWA/MDT APPROVAL
1/28/2020

MDT MONTANA DEPARTMENT OF TRANSPORTATION

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11/23/2021
12:17:41 PM CPS - U1757

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

FOR EXISTING R/W RETRACEMENT, SEE C.O.S. 3694

GRID STATE PLANE COORDINATES

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MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

YELLOWSTONE COUNTY

SCALE 1"=50'

0 50' 100' 150'

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		4	6
R/W ID.		CMDP 1025(11)	
PROJECT NO.		8669-011-001	

UNDERPASS AVE-BILLINGS

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

POC 18+46.03 IS N 89°03'15" E
1,364.52' FROM THE NW CORNER
OF SECTION 9. (FND 3" BRASS CAP)

POC 18+46.03 IS S 89°03'15" W
1,277.01' FROM THE N 1/4 CORNER
OF SECTION 9. (FND 3" BRASS CAP)

FOR EXISTING R/W RETRACEMENT, SEE
C.O.S. 3694

GRID STATE PLANE COORDINATES

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ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH
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THE COMBINATION SCALE FACTOR IS 0.999478130

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.

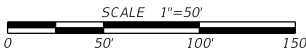
CONSTRUCTION LIMITS	MAP REVISED3/17/2020
CUT SECTION	TOP OF CUT
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 1/28/2020

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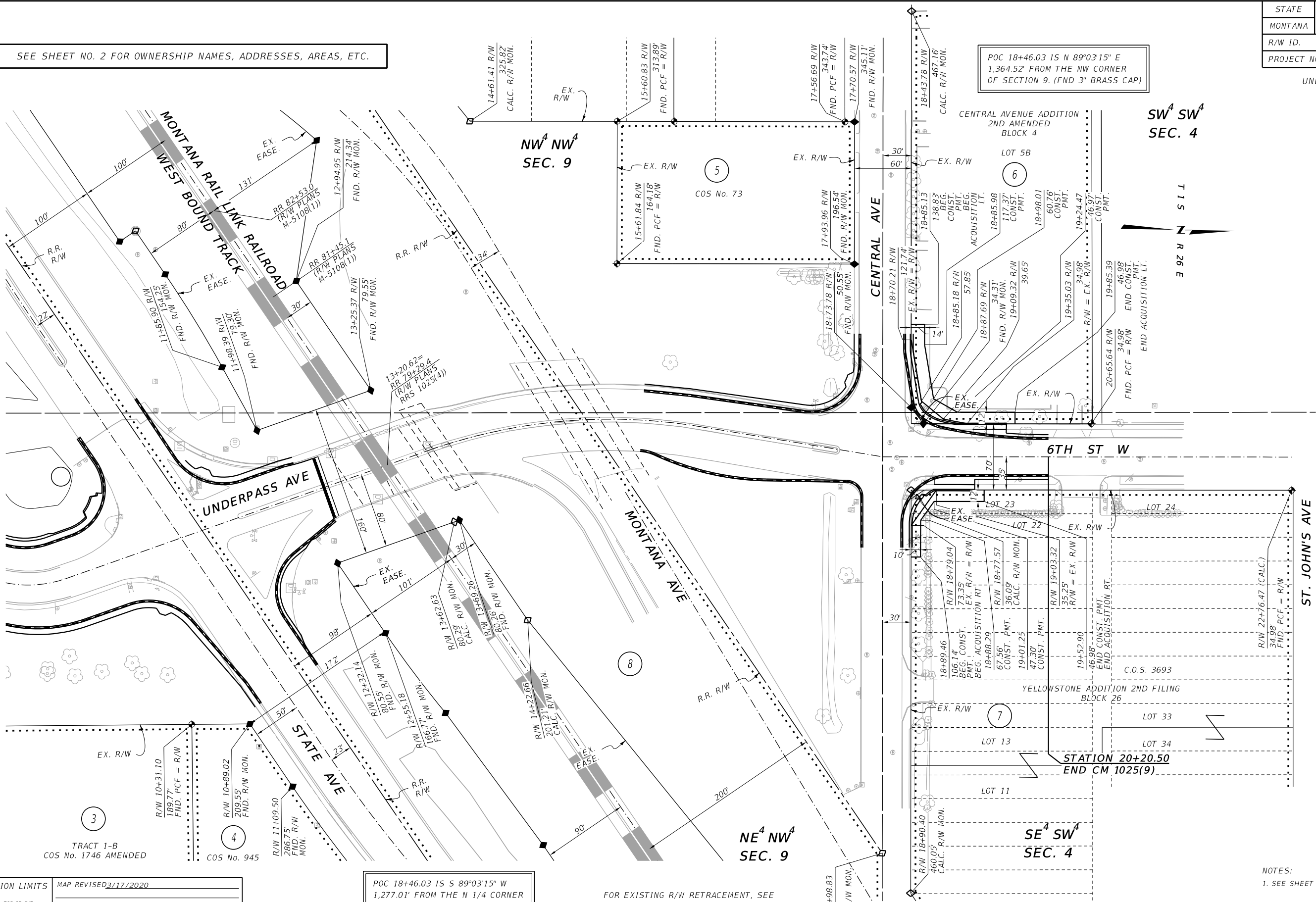
NOTES:

1. SEE SHEET 5 OF 6 FOR ENLARGED DETAILS.

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
YELLOWSTONE COUNTY



DOWL



STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		5	6
R/W ID.		CMDP 1025(11)	
PROJECT NO.		8669-011-001	

UNDERPASS AVE-BILLINGS

T 1 S
R 26 E

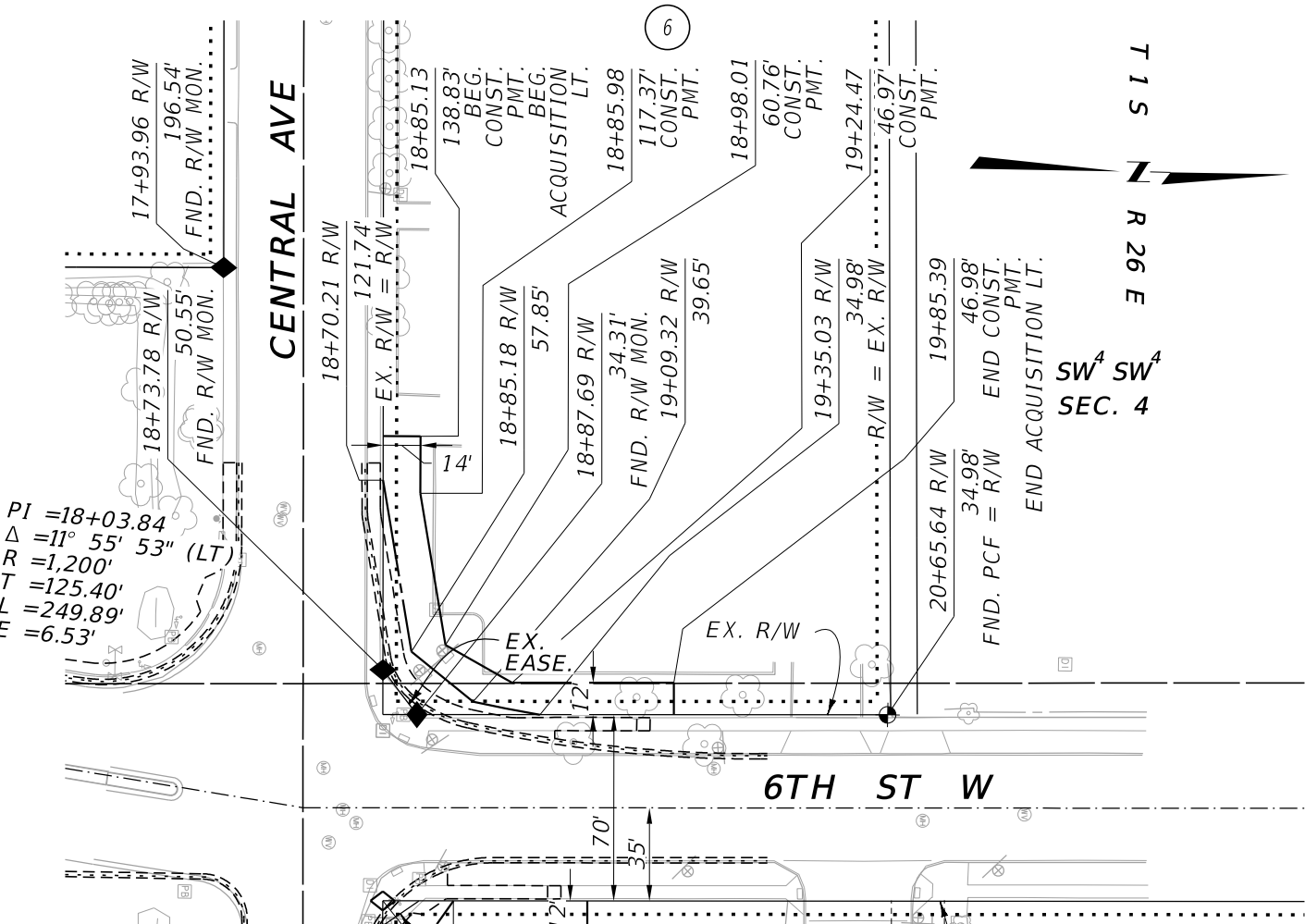
SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

POC 18+46.03 IS N 89°03'15" E
1,364.52' FROM THE NW CORNER
OF SECTION 9. (FND 3" BRASS CAP)

DOWL

T 1 S
R 26 E

SW⁴ SW⁴
SEC. 4



CENTRAL AVE

6TH ST W

ST. JOHN'S AVE

SE⁴ SW⁴
SEC. 4

POC 18+46.03 IS S 89°03'15" W
1,277.01' FROM THE N 1/4 CORNER
OF SECTION 9. (FND 3" BRASS CAP)

FOR EXISTING R/W RETRACEMENT, SEE
C.O.S. 3694

GRID STATE PLANE COORDINATES

THIS IS A STATE PLANE COORDINATE PROJECT. ALL
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DIMENSION, WHICH IS RECORD.
THE COMBINATION SCALE FACTOR IS 0.999478130

NOTES:

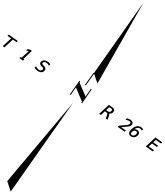
1. THE PROPOSED R/W LINE WHERE A SPIRAL
CURVE TRANSITION IS USED IS A CHORD
RATHER THAN A CONCENTRIC CURVE.
2. ALL STATIONS AND OFFSETS FOR R/W BREAKS
ARE IN REFERENCE TO THE R/W BASELINE.

CONSTRUCTION LIMITS		MAP REVISED 3/17/2020	
CUT SECTION	TOP OF CUT		
	TOE OF FILL		
BACKSLOPE LIMITS INCLUDE ROUNDING		FHWA/MDT APPROVAL 1/28/2020	
3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8669001\rop\inz01.dgn
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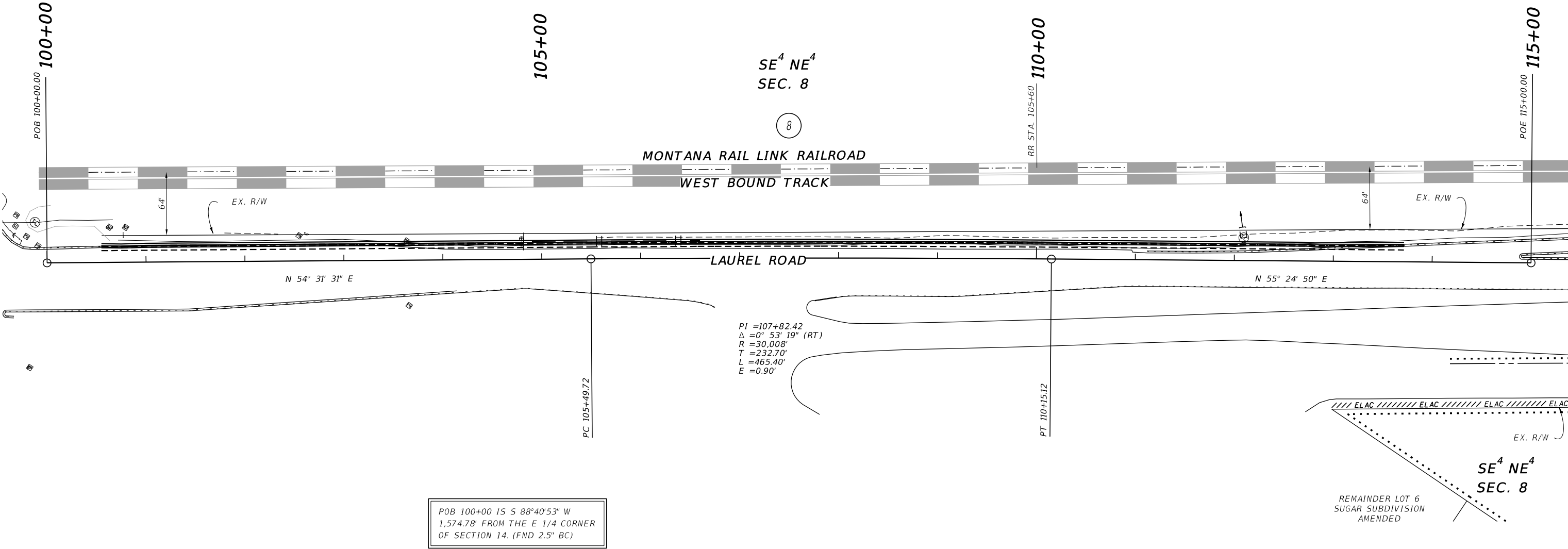
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
YELLOWSTONE COUNTY
NOT TO SCALE

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		6	6
R/W ID.		CMDP 1025(11)	
PROJECT NO.		8669-011-001	

UNDERPASS AVE-BILLINGS



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



CONSTRUCTION LIMITS		MAP REVISED 3/17/2020	
CUT SECTION	TOP OF CUT		
	TOE OF FILL		
BACKSLOPE LIMITS INCLUDE ROUNDING		FHWA/MDT APPROVAL 1/28/2020	
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1			12:18:06 PM CPS - U1757

NOTES:

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

FOR EXISTING R/W RETRACEMENT, SEE
C.O.S. 3694

GRID STATE PLANE COORDINATES

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THE COMBINATION SCALE FACTOR IS 0.999478130

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
YELLOWSTONE COUNTY

SCALE 1"=50'

0 50' 100' 150'