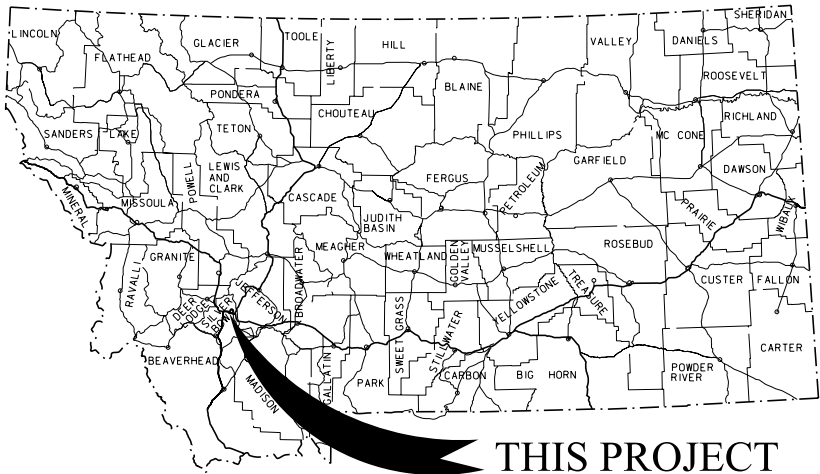




THIS PROJECT

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN FEDERAL AID PROJECT IM 15-2(123)124 RARUS/SILVER BOW CR STRUCTURES SILVER BOW COUNTY

AN ACCESS CONTROLLED FACILITY
PER ACCESS CONTROL RESOLUTION
FOR PROJECTS IIG 15-2(126) & I 15-2(12)123

RARUS/SILVER BOW CR STRUCTURES

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 CALCULATED
POWER POLE IN PLACE	FOUND CALCULATED
TELEPHONE POLE IN PLACE	FOUND CALCULATED
TELEGRAPH POLE IN PLACE	FOUND CALCULATED
LIGHT POLE	FOUND CALCULATED
PROPOSED CULVERT	---
EXISTING CULVERT	---
OUTLET DITCH	---
INLET DITCH	---
EXISTING DITCH	---
CHANNEL CHANGES	CH CH
DITCH BLOCK	---
RIPRAP	---
BRIDGES	---
RAILROADS	---
PARCEL NUMBERS	---
APPROACH: EXIST.-PROPOSED	---

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 0.99928420.

FOR EXISTING R/W RETRACEMENT, SEE
C.O.S. NO. 1001B-RT & 968B-RT.

ASSOCIATED PROJECTS

IM 15-2(112)124 PE

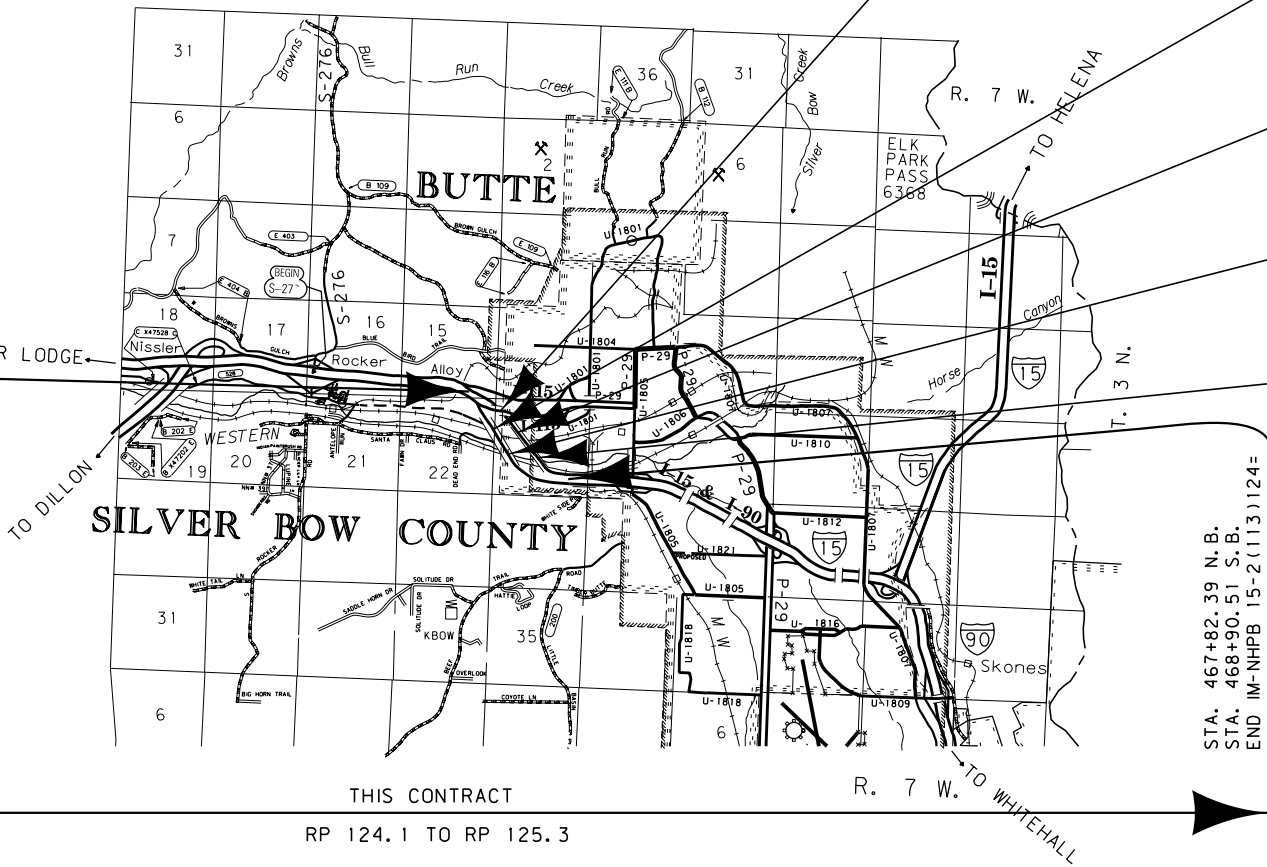
RELATED PROJECTS

I 15-2(12)123
I 115-2(3)26
IIG 15-2(5)126
F170(14)
FG170(11)

LENGTH 1.2 MILES

NORTHBOUND STA. 403+50.00
SOUTHBOUND STA. 403+50.00
ON IM-HSPI 15-2(101)124=

NORTHBOUND STA. 403+50.00
SOUTHBOUND STA. 403+50.00
BEGIN IM-NHPB 15-2(113)124



495+83 (ENG.); RP 124.23
28' X 244' CONC. UNDERPASS
#100115000+0.247
SEPARATION 115; SB
I 115-2(2)126
NOT THIS CONTRACT

435+83 (ENG.); RP 124.69
38' X 370' CONC. OVERPASS
#100015124+06901
RARUS RR, LOCAL ROAD
IM-NHPB 15-2(113)124
THIS CONTRACT

445+39 (ENG.); RP 124.83
38' X 598' CONC. OVERPASS
#100015124+08262
RARUS RR, LOCAL ROAD
IM-NHPB 15-2(113)124
THIS CONTRACT

443+06 (ENG.); RP 124.87
38' X 370' CONC. OVERPASS
#100015124+08701
SILVER BOW CR., BNSF RR
IM-NHPB 15-2(113)124
THIS CONTRACT

454+77 (ENG.); RP 125.08
38' X 598' CONC. OVERPASS
#100015125+00842
SILVERBOW CR., BNSF RR
IM-NHPB 15-2(113)124
THIS CONTRACT

THIS CONTRACT
RP 124.1 TO RP 125.3

STA. 467+82.39 N.B.
STA. 468+90.51 S.B.
END IM-NHPB 15-2(113)124=
468+90.51 (ENG.) C MED
ON I-IG-15-2(16)126 U2

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

MAP REVISED

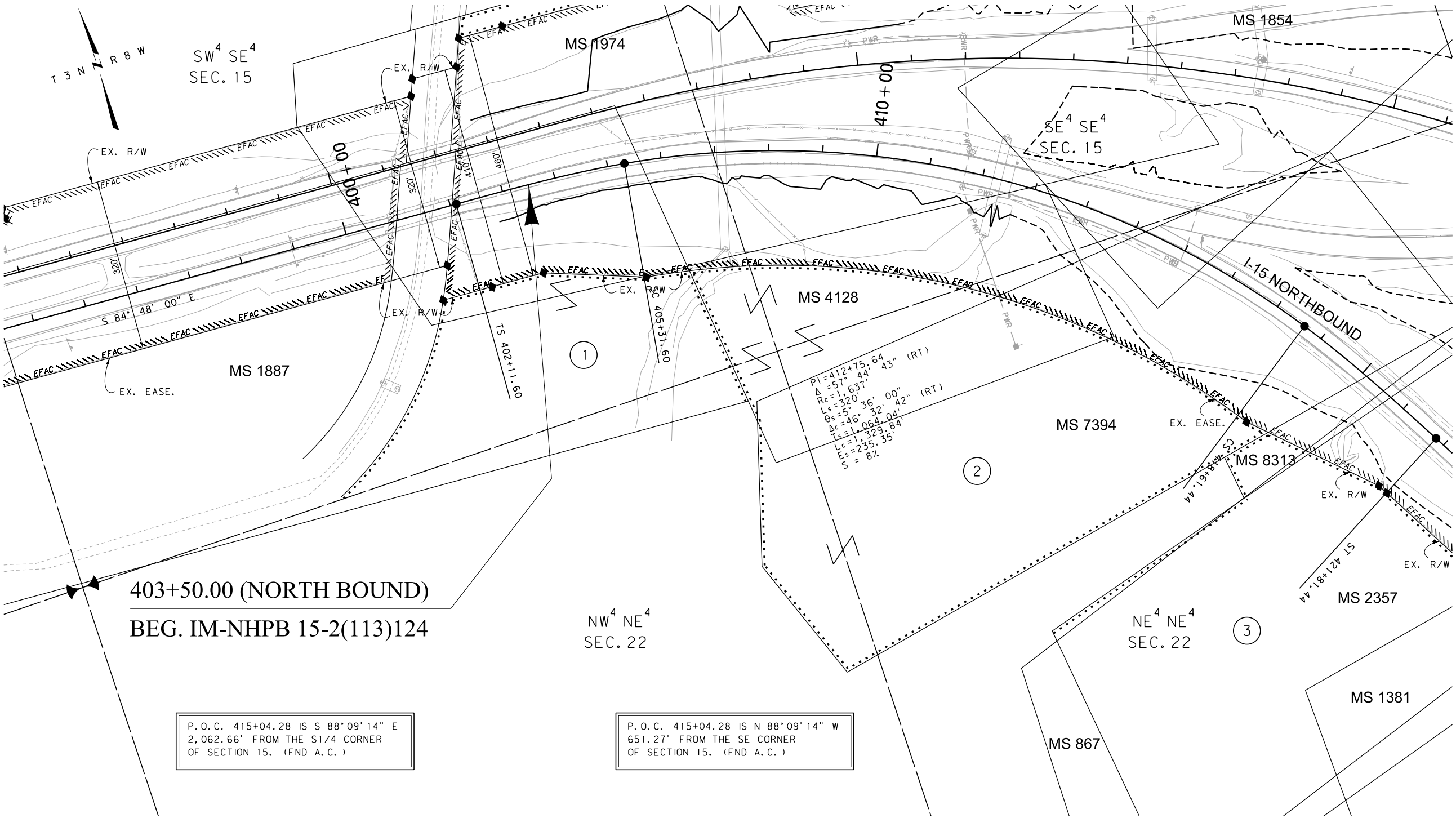
FHWA/MDT APPROVAL
1/10/17

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		3	8
R/W ID.		IM 15-2(123)124	
PROJECT NO.		7659-123-000	

RARUS/SILVER BOW CR STRUCTURES

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

SEE SHEETS 6-8
FOR I-15 SOUTHBOUND



CONSTRUCTION LIMITS	MAP REVISED	FHWA/MDT APPROVAL	C:\DGN\7659000\ropln001.dgn
CUT SECTION			
TRANSITION			
TOE OF FILL			
BACKSLOPE LIMITS			
INCLUDE ROUNDING			
3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	4/4/2017
2			1:51:50 PM
1			CPS - U2573

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. NO. 1001B-RT & 968B-RT.

GRID STATE PLANE COORDINATES
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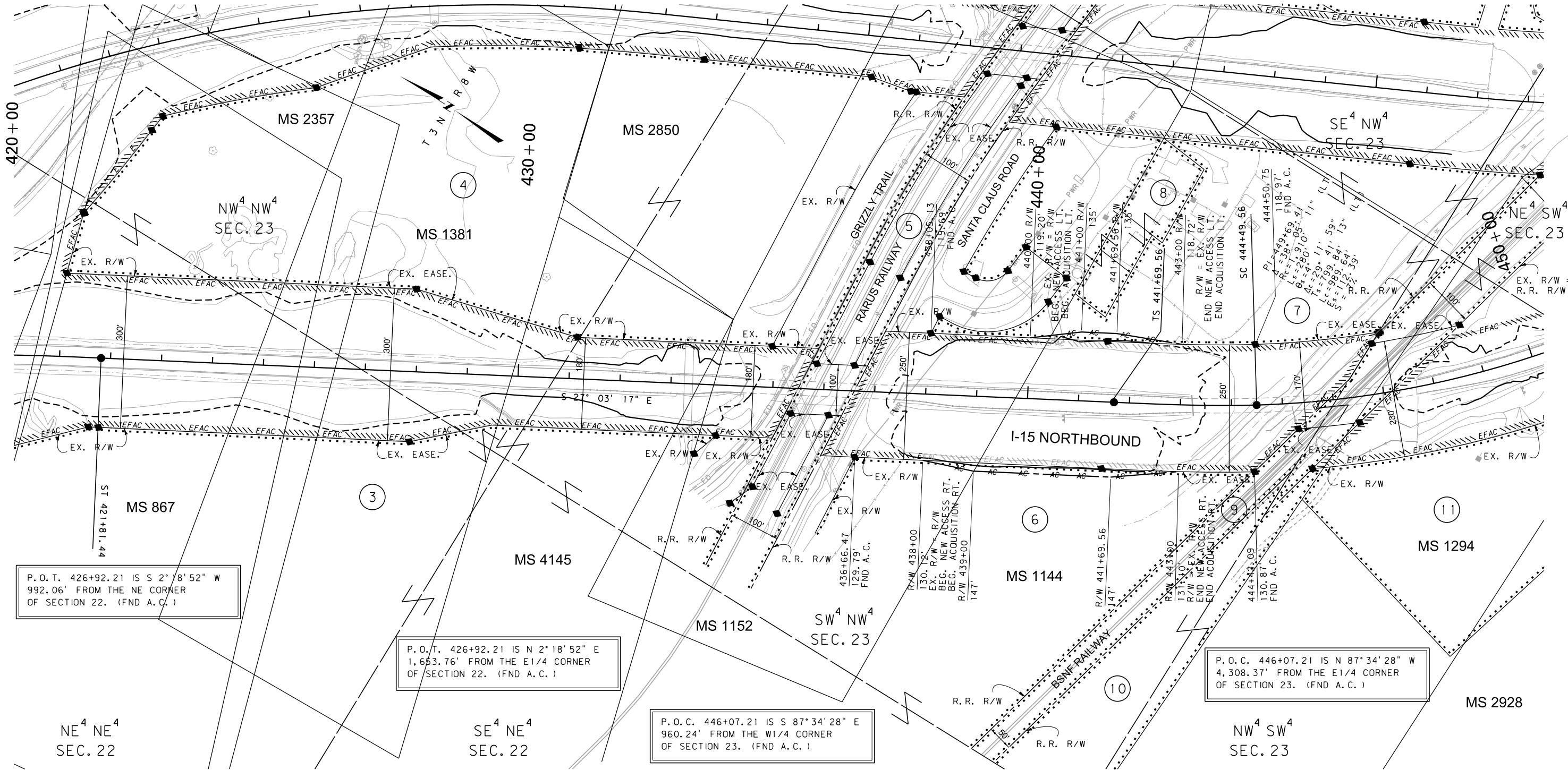
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
SILVER BOW COUNTY
SCALE 1"=100'
0 50' 100' 200' 300'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		4	8
R/W ID.		IM 15-2(123)124	
PROJECT NO.		7659-123-000	

RARUS/SILVER BOW CR STRUCTURES

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

SEE SHEETS 6-8
FOR I-15 SOUTHBOUND



FOR EXISTING R/W RETRACEMENT, SEE
C.O.S. NO. 1001B-RT.

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.

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	
	FHWA/MDT APPROVAL
	1/10/17
3	MDTA MONTANA DEPARTMENT OF TRANSPORTATION
2	C:\DGN\7659000\rap\001.dgn
1	4/4/2017
	1:51:53 PM
	CPS - U2573

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

SILVER BOW COUNTY

SCALE 1"=100'

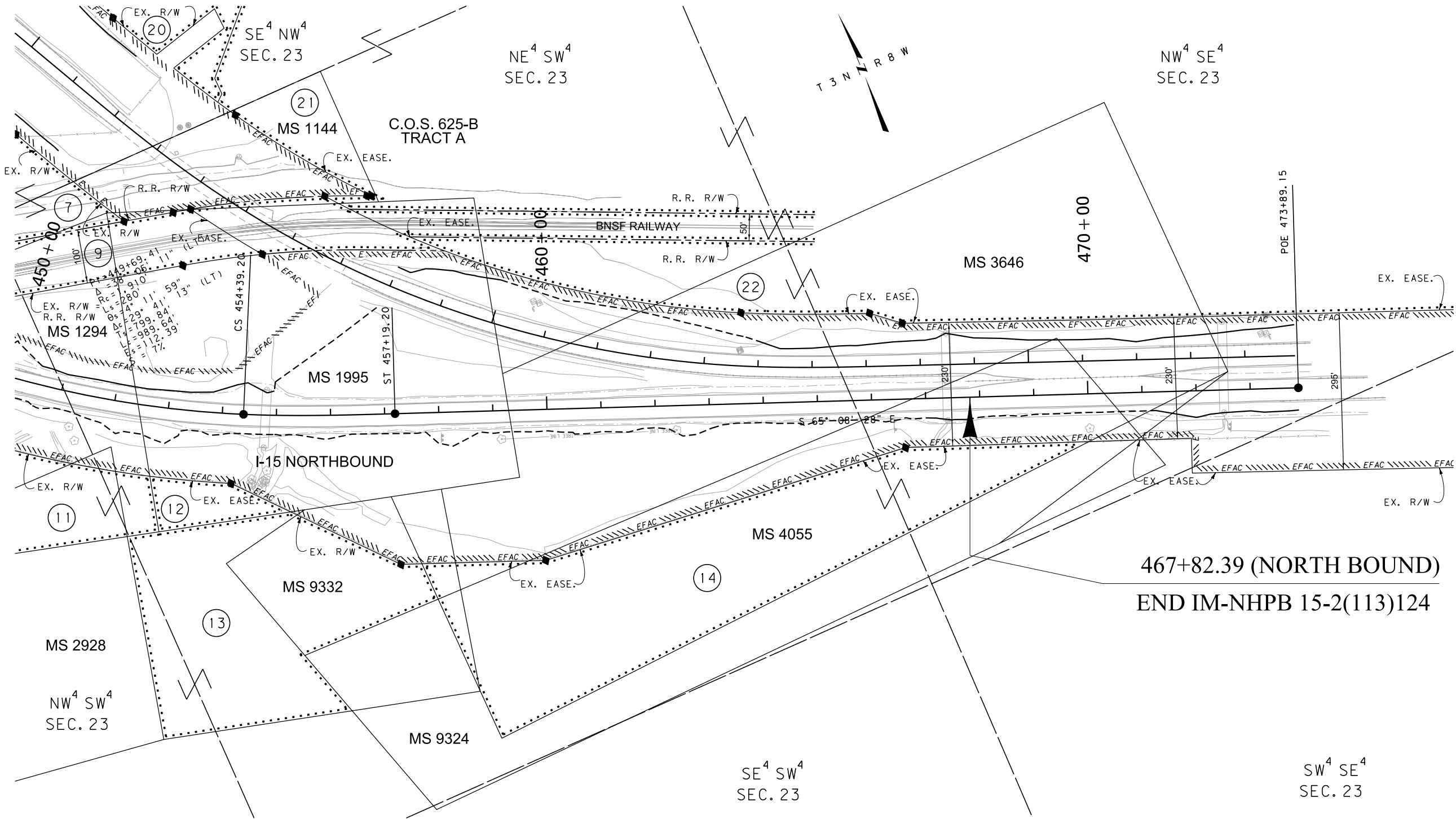
0 50' 100' 200' 300'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		5	8
R/W ID.		IM 15-2(123)124	
PROJECT NO.		7659-123-000	

RARUS/SILVER BOW CR STRUCTURES

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

SEE SHEETS 6-8
FOR I-15 SOUTHBOUND



FOR EXISTING R/W RETRACEMENT, SEE
C.O.S. NO. 1001B-RT.

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.

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	
	FHWA/MDT APPROVAL 1/10/17
3	MDTA MONTANA DEPARTMENT OF TRANSPORTATION
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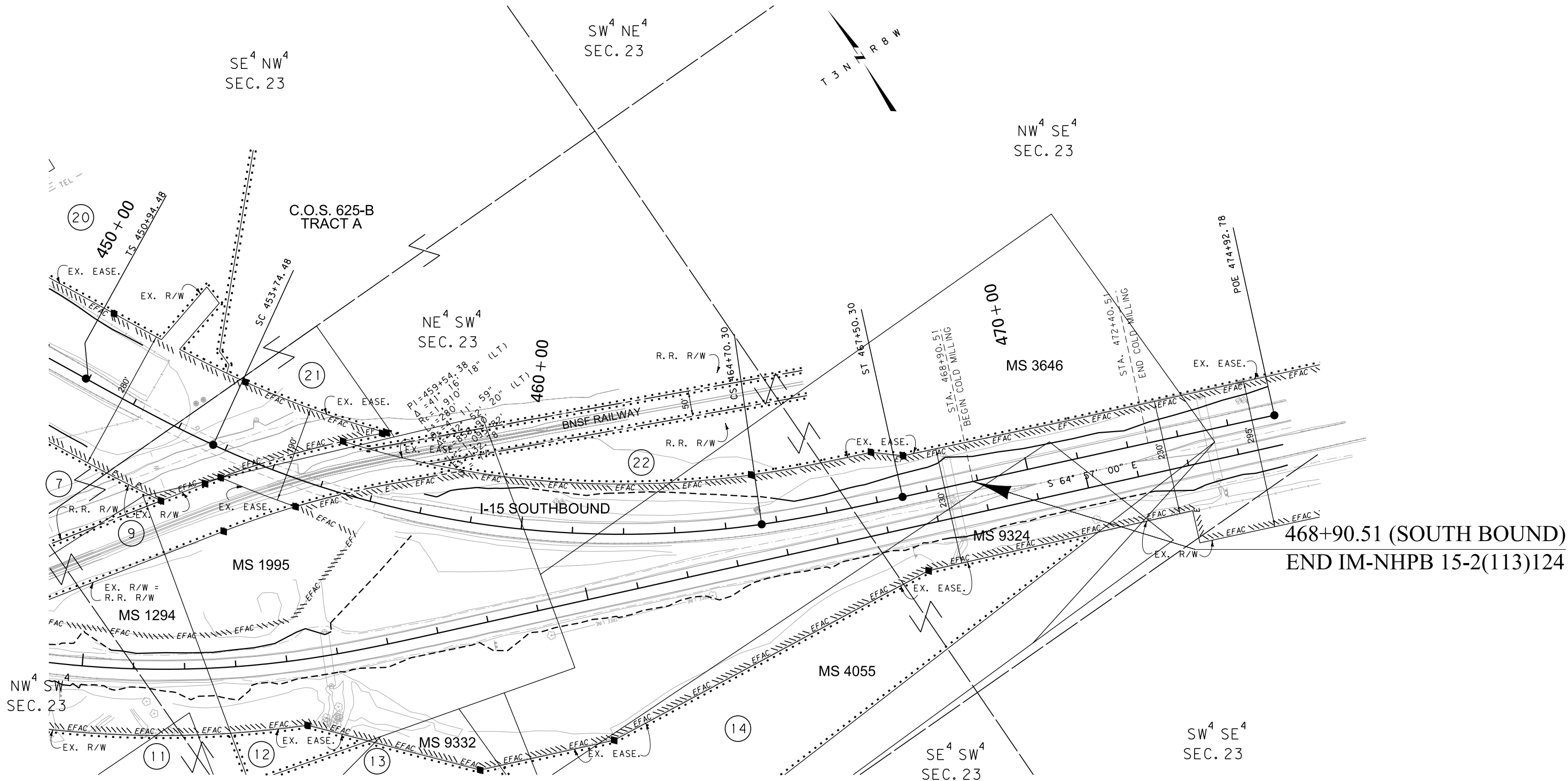
MONTANA DEPARTMENT OF TRANSPORTATION	
RIGHT OF WAY PLAN	
SILVER BOW COUNTY	
SCALE 1"=100'	
0 50' 100' 200' 300'	

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
		8	8
R/W ID.		IM 15-2(123)124	
PROJECT NO.		7659-123-000	

RARUS/SILVER BOW CR STRUCTURES

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

SEE SHEETS 3-5
FOR I-15 NORTHBOUND



468+90.51 (SOUTH BOUND)
END IM-NHPB 15-2(113)124

FOR EXISTING R/W RETRACEMENT, SEE
C.O.S. NO. 1001B-RT.

GRID STATE PLANE COORDINATES
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ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH
DIMENSION, WHICH IS RECORD.
THE COMBINATION SCALE FACTOR IS 0.99928420.

- 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	
BACKSLOPE LIMITS INCLUDE ROUNDING	
	FHWA/MDT APPROVAL 1/10/17
3	C:\DGN\7659000\rap\002.dgn
2	4/4/2017
1	1:52:10 PM CPS - U2573

MDT MONTANA DEPARTMENT OF TRANSPORTATION

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

SILVER BOW COUNTY

SCALE 1"=100'

0 50' 100' 200' 300'