



MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

FEDERAL AID PROJECT MT 8105(18)

RUSSELL ST-BROADWAY TO IDAHO

MISSOULA COUNTY

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		1	5
R/W ID.		MT 8105(18)	
PROJECT NO.		4128-018-002	

RUSSELL ST-BROADWAY TO IDAHO

LENGTH 0.3 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
- 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

ASSOCIATED PROJECTS
STPU-M 8105(8) PE

RELATED PROJECTS
S-SG-218(2)
F-219(22)



FOR EXISTING R/W RETRACEMENT, SEE
C.O.S. 5343 AND C.O.S. 5425

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 0.999243857

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 2/4/2013

[illegible]

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		3	5
R/W ID.	MT 8105(18)		
PROJECT NO.	4128-018-002		

RUSSELL ST-BROADWAY TO IDAHO

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

PI165+14.07 IS S02°19'01"W
1779.27' FROM THE NW CORNER
OF SECTION 21. FND 3 1/4" AC

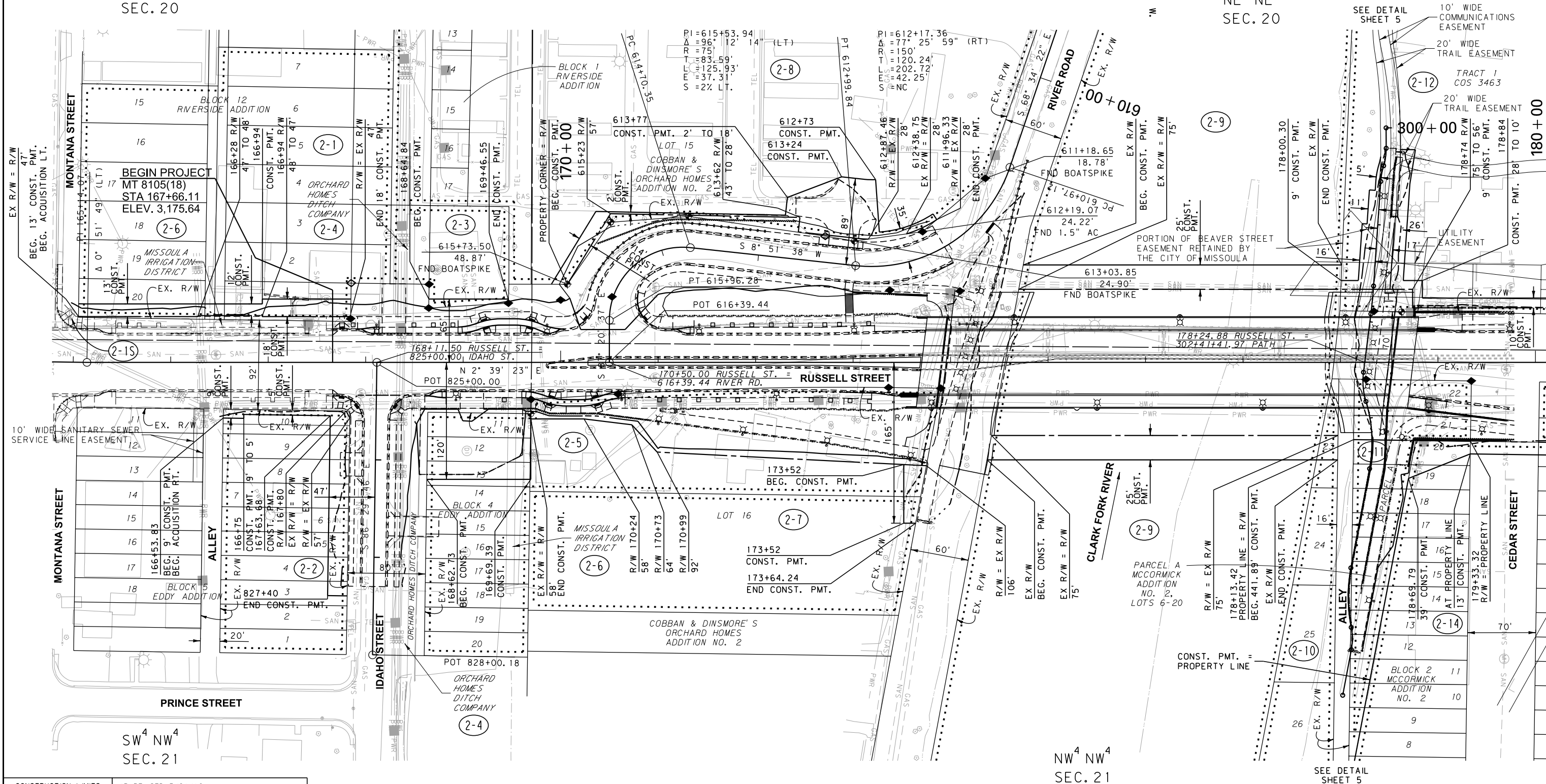
SE⁴ NE⁴
SEC. 20

NE⁴ NE⁴
SEC. 20

NW⁴ NW⁴
SEC. 21

SW⁴ NW⁴
SEC. 21

WCM GROUP



CONSTRUCTION LIMITS	MAP REVISED 3/21/16
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	
	FHWA/MDT APPROVAL 2/4/2013
3	MDTA MONTANA DEPARTMENT OF TRANSPORTATION
2	5/9/2017
1	4:23:20 PM CPS-U0034

- 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. 5343 AND C.O.S. 5425

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MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN MISSOULA COUNTY

SCALE 1"=50'
0 50' 100' 150'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		4	5

R/W ID.	MT 8105(18)
PROJECT NO.	4128-018-002

RUSSELL ST-BROADWAY TO IDAHO

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

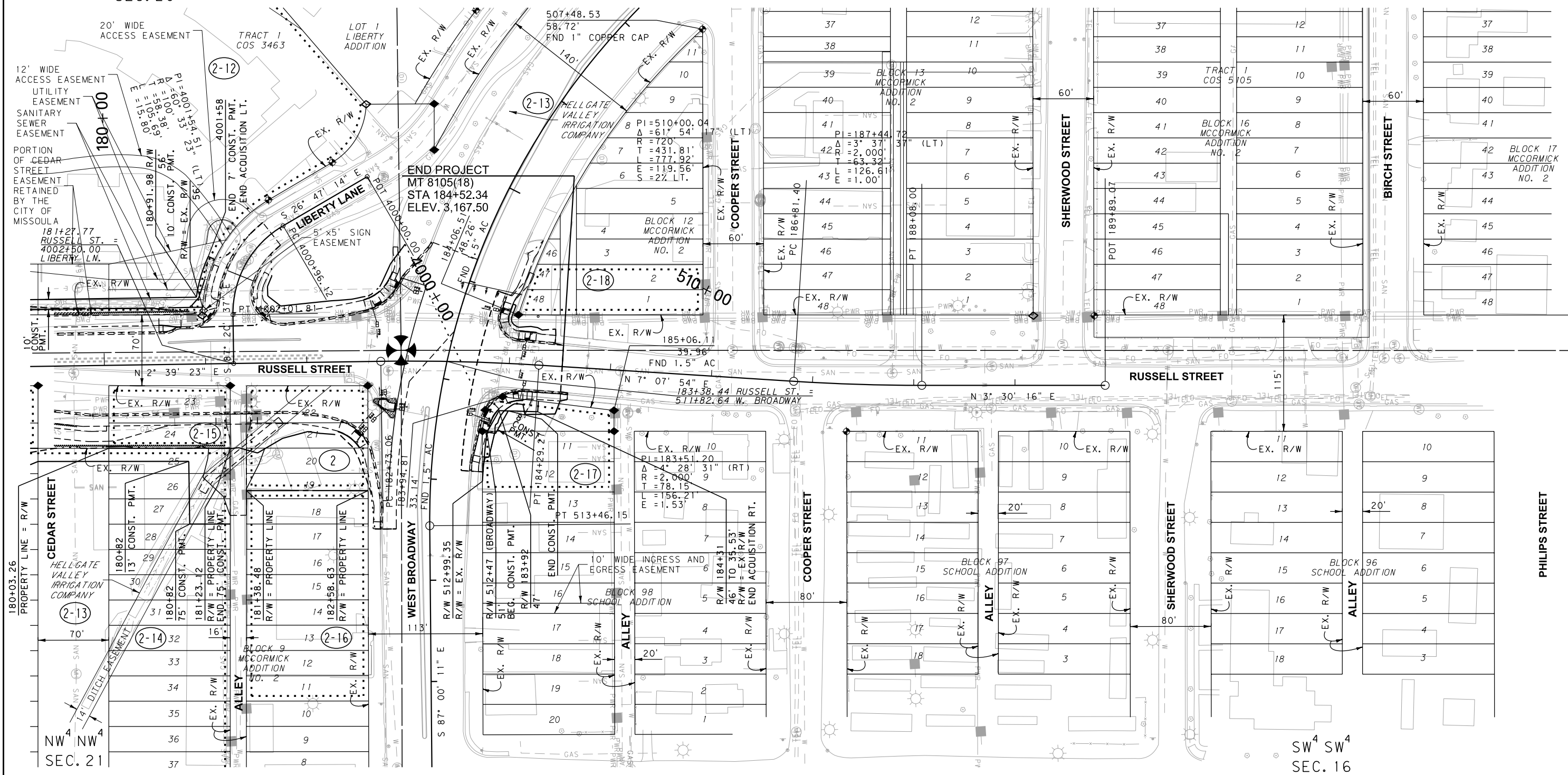
POC 182+93.18 IS S86°37'52"E
10.65' FROM THE NW CORNER
OF SECTION 21. FND 3 1/4" AC

NE⁴ NE⁴
SEC. 20

SE⁴ SE⁴
SEC. 17

SW⁴ SW⁴
SEC. 16

WCM GROUP



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

MAP REVISED 11/24/15 3/1/16 5/1/17
FHWA/MDT APPROVAL 2/4/2013
MDT MONTANA DEPARTMENT OF TRANSPORTATION
C:\DGN\4128002\roplnz01.dgn
5/9/2017
4:23:24 PM CPS-U0034

POC 182+93.18 IS N86°37'52"W
2632.68' FROM THE N¹/₄ CORNER
OF SECTION 21. FND 3 1/4" AC

- 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. 5343 AND C.O.S. 5425

GRID STATE PLANE COORDINATES
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THE COMBINATION SCALE FACTOR IS 0.999243857

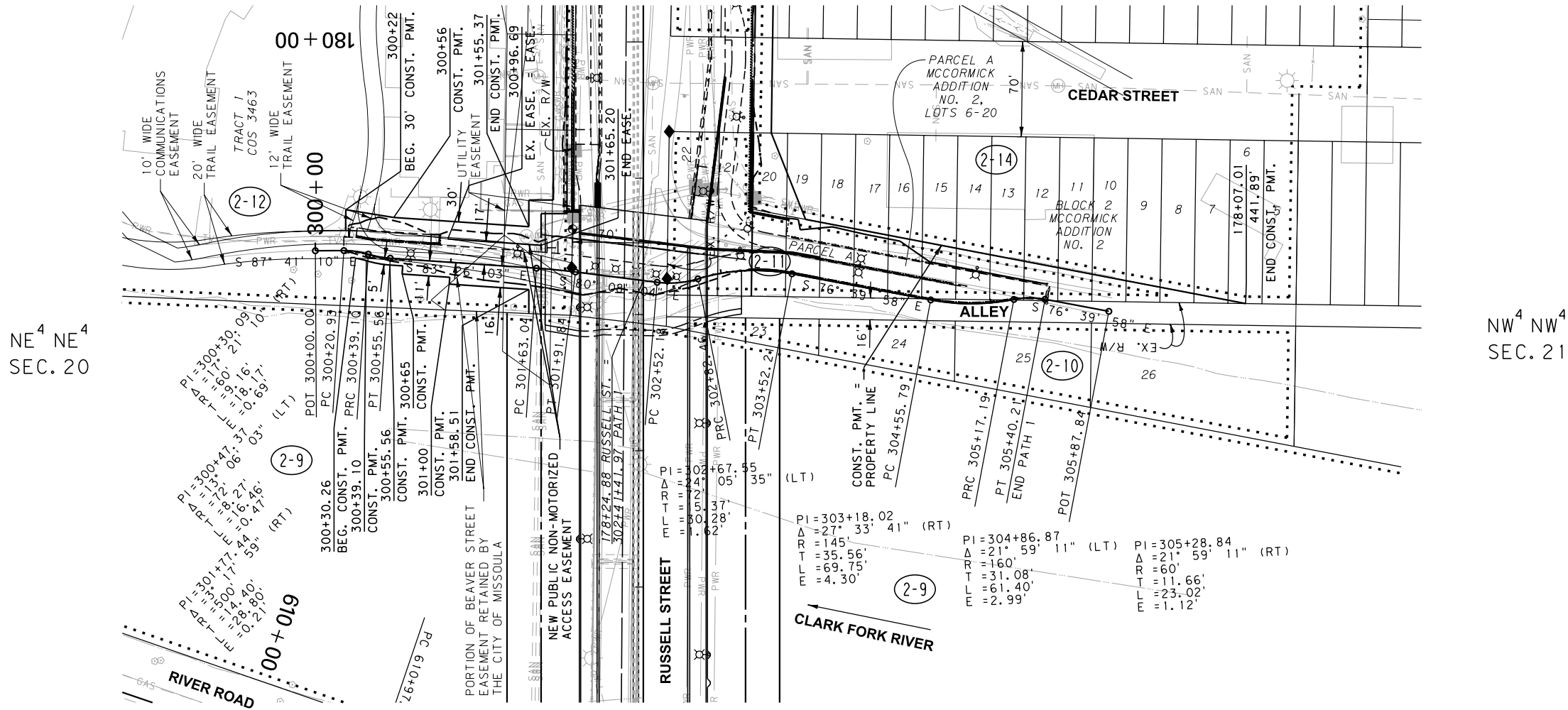
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
MISSOULA COUNTY
SCALE 1"=50'
0 50' 100' 150'

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

POT 300+00.00 IS S29°54'53"W
502.33' FROM THE NW CORNER
OF SECTION 21. FND 3 1/4" AC

T. 13 N. R. 19 W.

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		5	5
R/W ID.		MT 8105(18)	
PROJECT NO.		4128-018-002	
RUSSELL ST-BROADWAY TO IDAHO			



CONSTRUCTION LIMITS		MAP REVISED 3/21/16	
CUT SECTION	TOP OF CUT		
TRANSITION			
TOE OF FILL			
BACKSLOPE LIMITS INCLUDE ROUNDING		FHWA/MDT APPROVAL 2/4/2013	
3	MDTA	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\4128002\rop\h201.dgn
2			5/9/2017
1			4:23:27 PM CPS - U0034

- 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. 5425

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THE COMBINATION SCALE FACTOR IS 0.99924857

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