

# MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		1	5
R/W ID.		HSIP-G 345-1(17)1	
PROJECT NO.		8190-017-000	

SF 139-COTTONWOOD & STUCKY

## RIGHT OF WAY PLAN

### FEDERAL AID PROJECT HSIP-G 345-1(17)1

### SF 139-COTTONWOOD & STUCKY

### GALLATIN COUNTY

#### PLAN LEGEND

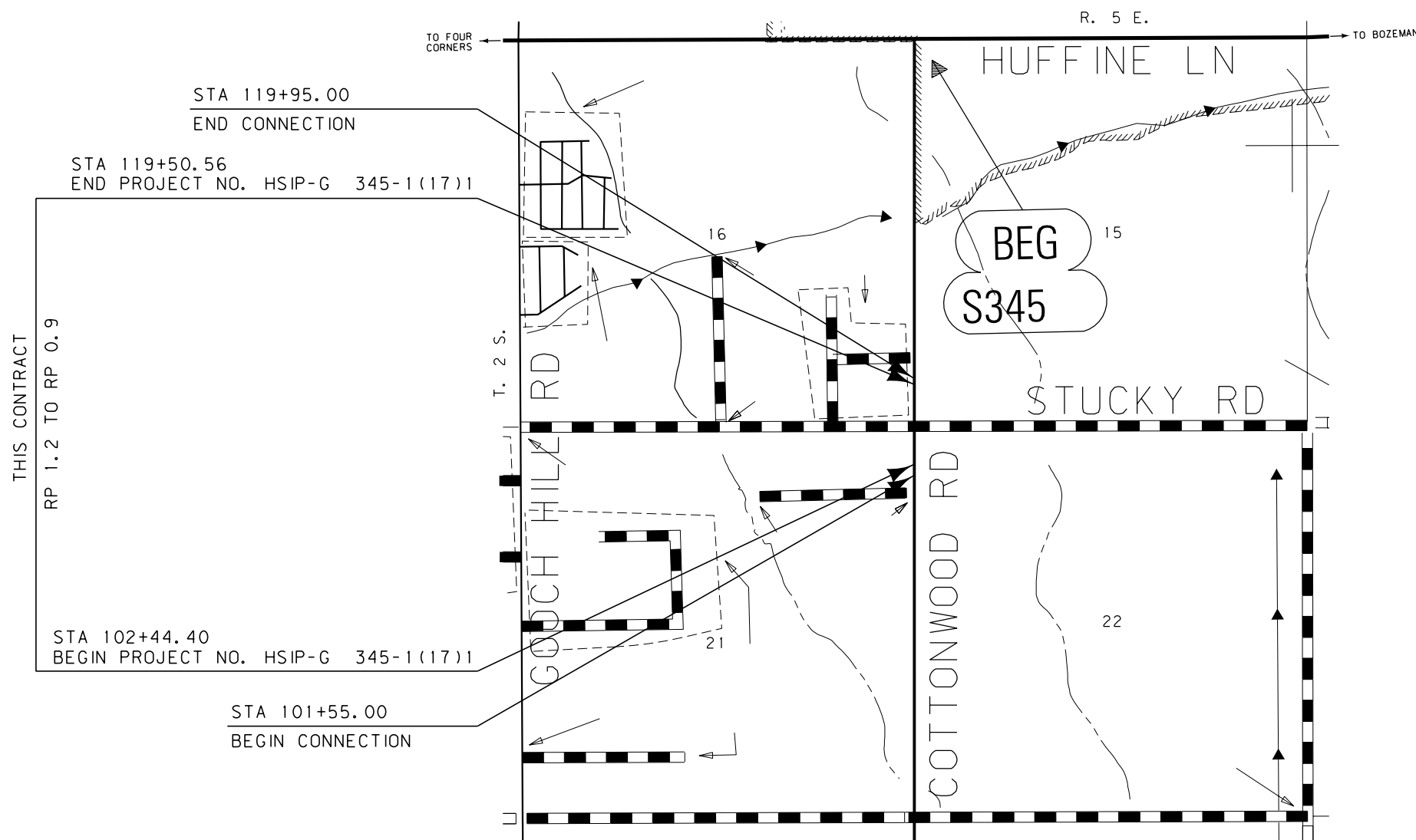
PROPOSED RIGHT OF WAY LINE	---
EXISTING RIGHT OF WAY LINE	----
RAILROAD RIGHT OF WAY LINE	----
RIGHT OF WAY BASELINE	----
STK'D CENTERLINE	----
SECTION LINE	----
OWNERSHIP BOUNDARY	----
FULL ACCESS CONTROL	AG AG
LIMITED ACCESS CONTROL	/// ///
EXISTING ACCESS CONTROL	//// ////
PRESENT TRAVELED WAY (P.T.W.)	----
FENCE LINE	----
EXISTING GUARDRAIL	----
PROPOSED GUARDRAIL	----
GATE IN FENCE	----
CATTLE GUARD: EXIST. - PROPOSED	----
SECTION CORNER	FOUND UNFOUND
1/4 SECTION CORNER	FOUND UNFOUND
CLOSING CORNER	FOUND UNFOUND
MEANDER CORNER	FOUND UNFOUND
CENTER OF SECTION	FOUND UNFOUND
1/16 SECTION CORNER FOUND	FOUND CALCULATED
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	FOUND CALCULATED
EXISTING CULVERT	FOUND CALCULATED
OUTLET DITCH	FOUND CALCULATED
INLET DITCH	FOUND CALCULATED
EXISTING DITCH	FOUND CALCULATED
CHANNEL CHANGES	FOUND CALCULATED
DITCH BLOCK	FOUND CALCULATED
RIPRAP	FOUND CALCULATED
BRIDGES	FOUND CALCULATED
RAILROADS	FOUND CALCULATED
PARCEL NUMBERS	FOUND CALCULATED
APPROACH: EXIST.-PROPOSED	FOUND CALCULATED



ASSOCIATED PROJECTS
HSIP 345-1(13)1 PE
RELATED PROJECTS

### LENGTH 0.3 MILES

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



FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY NO. 2904

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 0.9994366897

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS	FHWA/MDT APPROVAL
INCLUDE ROUNDING	5-24-16

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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	JESSE ARMITAGE, LLC	5555 GOOCH HILL RD, BOZEMAN, MT 59718	9.00 AC	* 0.07 AC		* 0.07 AC	8.93 AC		0.24 AC		3, 5
2	BOZEMAN HIGH SCHOOL DISTRICT NO. 7	P.O. BOX 520, BOZEMAN, MT 59771-0520	57.34 AC	* 1.95 AC		* 1.95 AC		55.39 AC		① 0.66 AC	3, 5
3	JOHN E. & SELENE E. DUNN	1373 FREEZE OUT LN, DEER LODGE, MT 59722-9594	1.00 AC	* 0.04 AC		* 0.04 AC		0.96 AC	0.01 AC		3, 5
4	CRESENT CROSS LIMITED LIABILITY PARTNERSHIP	5550 BLACKWOOD RD, BOZEMAN, MT 59718-7665	136.23 AC	* 0.83 AC		* 0.83 AC		135.40 AC	0.07 AC	① 0.36 AC	3, 4, 5
5	JACQUIE TRESSLER BUDDE & MICHAEL BUDDE	3981 STUCKY RD, BOZEMAN, MT 59718-6907	2.17 AC	* 0.10 AC		* 0.10 AC	2.07 AC		0.10 AC	② 0.07 AC	3, 4, 5
6	RUTH A. TAYLOR	5887 COTTONWOOD RD, BOZEMAN, MT 59718-9050	OWNER NOTIFICATION ONLY								4
7	KATHY ELLEN COOPER	5879 COTTONWOOD RD, BOZEMAN, MT 59718-9050	1.38 AC						0.04 AC		4
8	ANTHONY P. TYE & BARBARA ANN CLARKE	P.O. BOX 6184, BOZEMAN, MT 59771-6184	OWNER NOTIFICATION ONLY								4
9	DIANE M. WYN	95 AAJKEK CREEK RD, BOZEMAN, MT 59718-9101	10.15 AC	* 0.05 AC		* 0.05 AC		10.10 AC	0.01 AC		5
10	JULIANA J. BUMMER, ETAL	5889 STAFFANSON RD, BOZEMAN, MT 59718-9482	2.16 AC	* 0.03 AC		* 0.03 AC	2.13 AC			② 0.07 AC	5
11	DAYLE KOUNTZ	5550 BLACKWOOD RD, BOZEMAN, MT 59718-7665									3, 4, 5
12	JEREL AUGUSTINE	3731 STUCKY RD, BOZEMAN, MT 59718-8183									3, 5

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		2	5
R/W ID.	HSIP-G 345-1(17)11		
PROJECT NO.	8190-017-000		

SF 139-COTTONWOOD & STUCKY

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDS: 8190000RBRKZ01.TXT  
R/W BASELINE COORDS: 8190000ROBASZ01.TXT  
ALL FILES ARE LOCATED ON THE CADD SERVER IN THE RD DIRECTORY, UNDER PROJECT: 8190000

① EASEMENT TO BE ACQUIRED IN THE NAME OF DAYLE KOUNTZ.

② EASEMENT TO BE ACQUIRED IN THE NAME OF JEREL AUGUSTINE.

\* TO BE ACQUIRED IN THE NAME OF GALLATIN COUNTY.

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

MAP REVISED 3-10-17 5-26-17 8-31-17

FHWA/MDT APPROVAL 5-24-16

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**MDT** MONTANA DEPARTMENT OF TRANSPORTATION

- 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.

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 0.9994366897

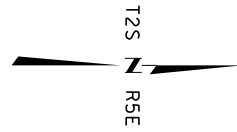
MONTANA DEPARTMENT OF TRANSPORTATION  
**RIGHT OF WAY PLAN**  
GALLATIN COUNTY



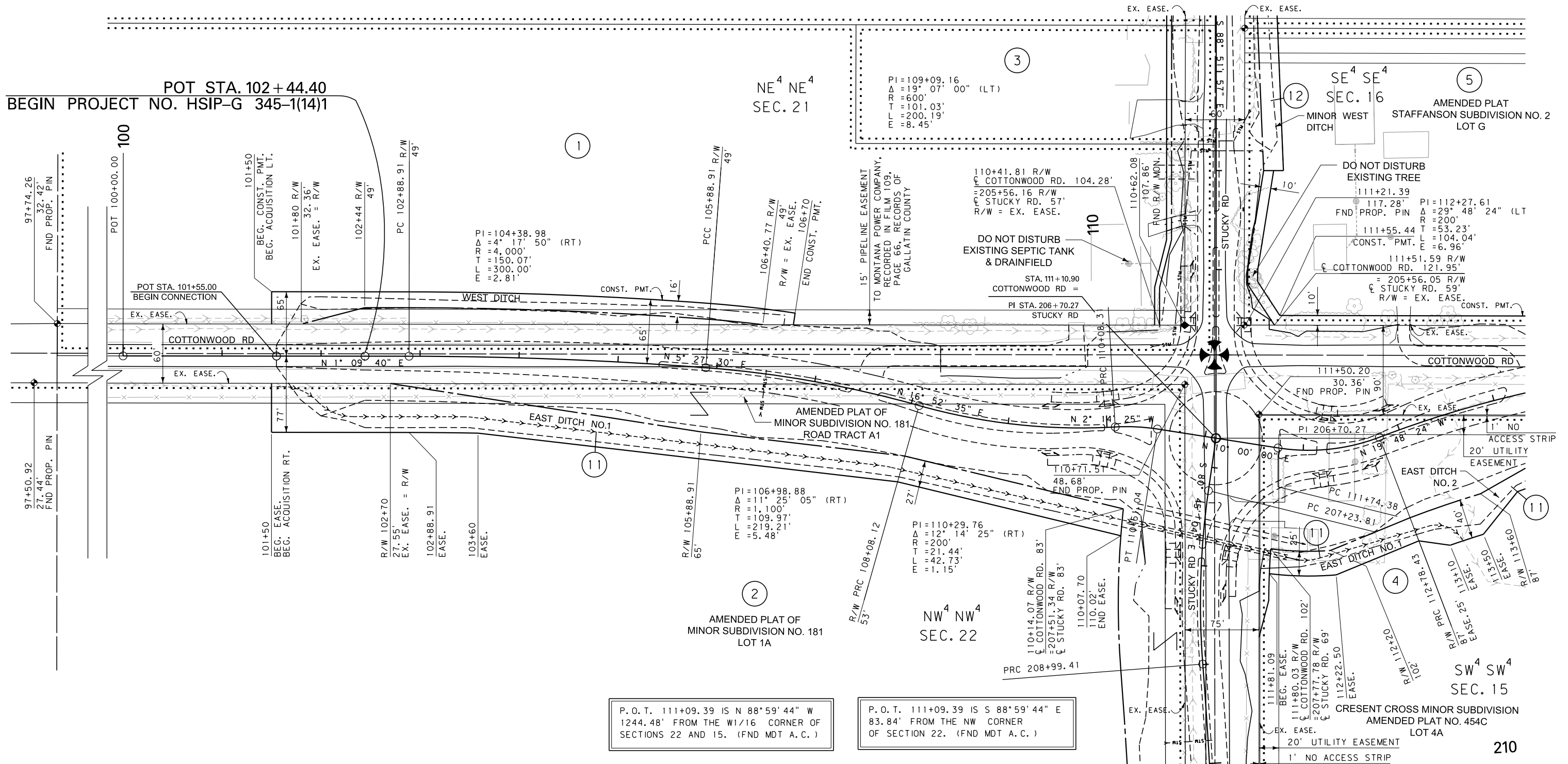
STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		3	5
R/W ID.	HSIP-G 345-1(17)1		
PROJECT NO.	8190-017-000		

SF 139-COTTONWOOD & STUCKY

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



SEE SHEET 5 FOR STUCKY ROAD ALIGNMENT



P.O.T. 111+09.39 IS N 88°59'44" W  
1244.48' FROM THE W1/16 CORNER OF  
SECTIONS 22 AND 15. (FND MDT A.C.)

P.O.T. 111+09.39 IS S 88°59'44" E  
83.84' FROM THE NW CORNER  
OF SECTION 22. (FND MDT A.C.)

FOR EXISTING R/W RETRACEMENT, SEE  
CERTIFICATE OF SURVEY NO. 2904

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SEE SHEET 5 FOR STUCKY ROAD ALIGNMENT

CONSTRUCTION LIMITS	MAP REVISED 3-10-17 5-26-17
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 5-24-16

- 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.

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MONTANA DEPARTMENT OF TRANSPORTATION  
RIGHT OF WAY PLAN  
GALLATIN COUNTY

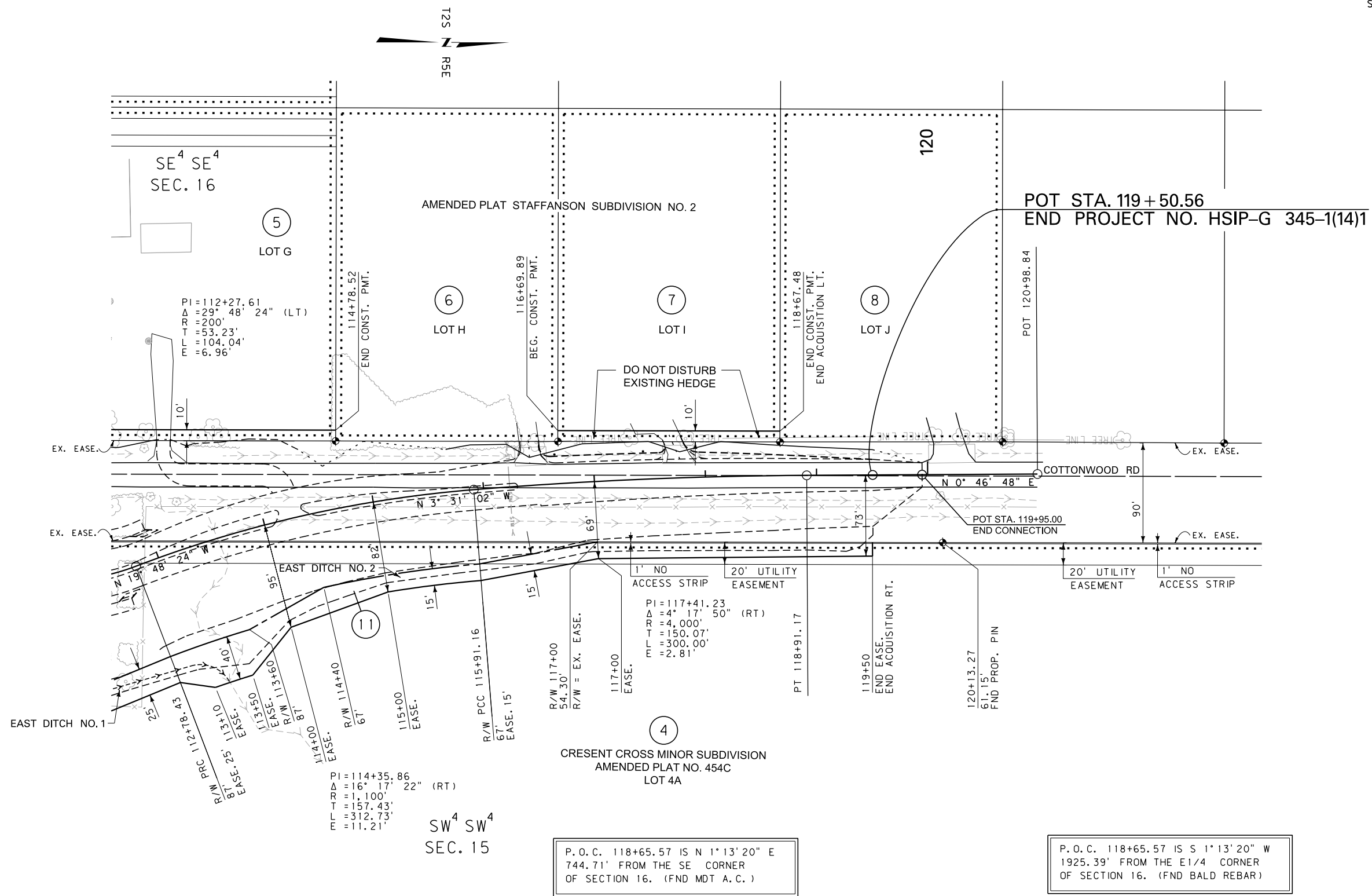
SCALE 1"=50'



STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		4	5
R/W ID.	HSIP-G 345-1(17)1		
PROJECT NO.	8190-017-000		

SF 139-COTTONWOOD & STUCKY

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



P.O.C. 118+65.57 IS N 1°13'20" E  
744.71' FROM THE SE CORNER  
OF SECTION 16. (FND MDT A.C.)

P.O.C. 118+65.57 IS S 1°13'20" W  
1925.39' FROM THE E1/4 CORNER  
OF SECTION 16. (FND BALD REBAR)

FOR EXISTING R/W RETRACEMENT, SEE  
CERTIFICATE OF SURVEY NO. 2904

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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 3-10-17 5-26-17
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 5-24-16
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MONTANA DEPARTMENT OF TRANSPORTATION  
RIGHT OF WAY PLAN  
GALLATIN COUNTY

SCALE 1"=50'



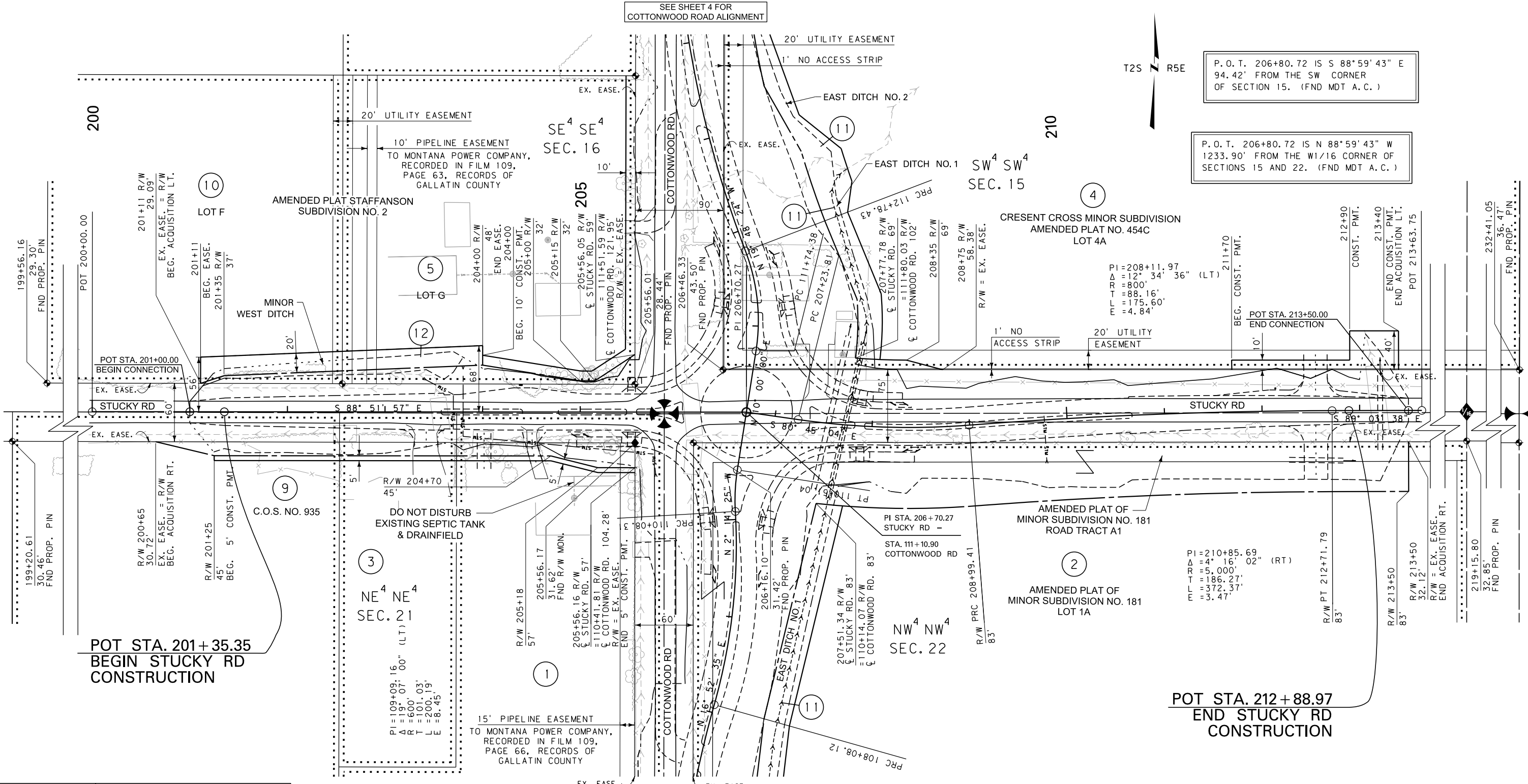
STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		5	5
R/W ID.	HSIP-G 345-1(17)1		
PROJECT NO.	8190-017-000		

SF 139-COTTONWOOD & STUCKY

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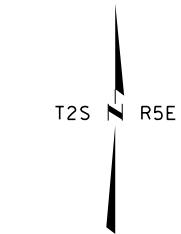
SEE SHEET 4 FOR COTTONWOOD ROAD ALIGNMENT

SEE SHEET 3 FOR COTTONWOOD ROAD ALIGNMENT



P. O. T. 206+80.72 IS S 88°59'43" E 94.42' FROM THE SW CORNER OF SECTION 15. (FND MDT A. C.)

P. O. T. 206+80.72 IS N 88°59'43" W 1233.90' FROM THE W1/16 CORNER OF SECTIONS 15 AND 22. (FND MDT A. C.)



POT STA. 201+35.35  
BEGIN STUCKY RD  
CONSTRUCTION

POT STA. 212+88.97  
END STUCKY RD  
CONSTRUCTION

CONSTRUCTION LIMITS	MAP REVISED 3-10-17 5-26-17
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 5-24-16
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MONTANA DEPARTMENT OF TRANSPORTATION  
RIGHT OF WAY PLAN  
GALLATIN COUNTY

SCALE 1"=50'