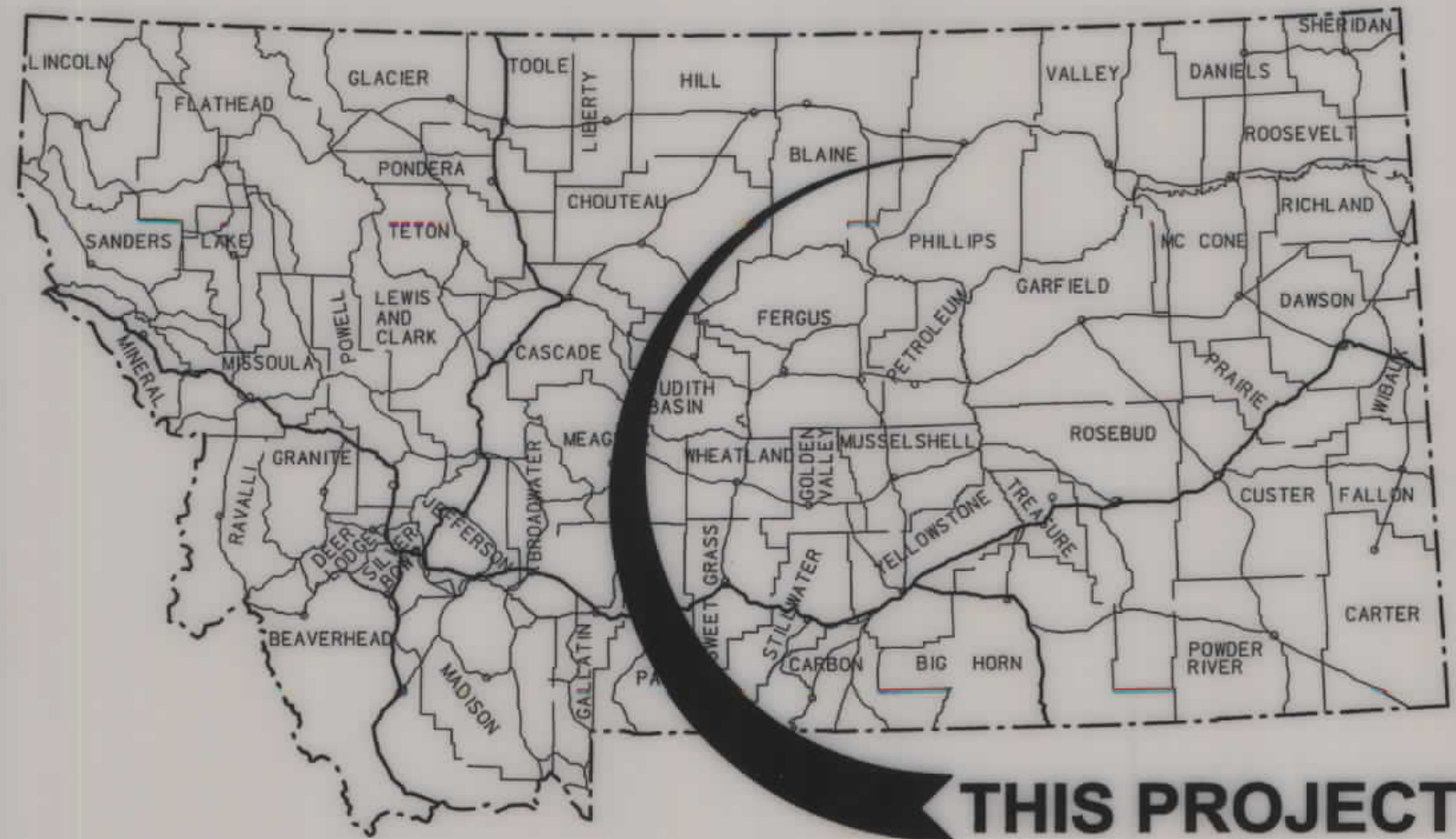


PLANS

NOT

TO

SCALE



THIS PROJECT

MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 0002(854)	1	7

PROJECT NUMBER 3457-854

D4-NON-INTERSTATE STR REPLACE
(U. S. 191)

RIGHT OF WAY PLAN OF FEDERAL AID PROJECT NH 0002(854) D4-NON-INTERSTATE STR REPLACE (U.S. 191)

PHILLIPS COUNTY

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 0.99940240
FROM STA. 897+55.00 TO STA. 900+70.00

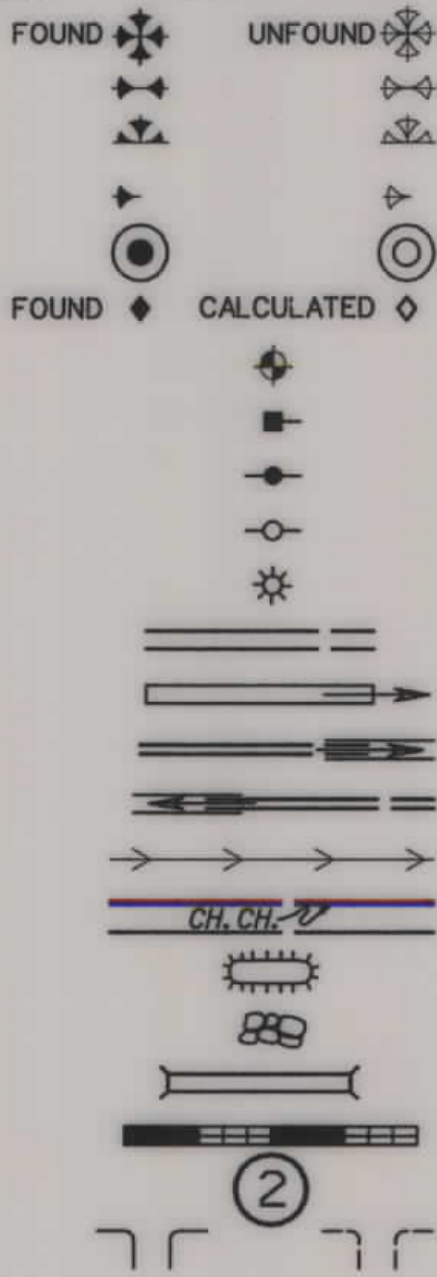
THE CSF OF 0.99946592 IS FROM STA. 1082+00.00
TO STA. 1084+60.00

THE CSF OF 0.9994992353 IS FROM STA. 162+00.00
TO STA. 174+65.00

THE CSF OF 0.999548015 IS FROM STA. 108+80.00
TO STA. 115+50.00

CONVENTIONAL SIGNS

- 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 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
- 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



207+23.40 END SITE RP 146.00
ON NH 0002(698) MET. =
679+91.32 ON FAP 333-C ENG.

206+71 HALFWAY COULEE
RP 146.00 *

206+19.30 BEG. SITE RP 146.00
ON NH 0002(698) MET. =
676+49.61 ON FAP 333-C ENG.

165+05.00 END SITE RP 143.30
ON NH 0002(698) MET. =
541+52.22 ON FAP 333-C ENG.

163+37 WEST ALKALI CREEK
RP 143.30 *

162+00.00 BEG. SITE RP 143.30
ON NH 0002(698) MET. =
531+51.07 ON FAP 333-C ENG.

1084+60.00 END SITE RP 136.10
ON NH 0002(698) MET. =
3558+41.59 ON FAP 333-D ENG.

1083+28 IRRIGATION DITCH
RP 136.10 *

1082+00.00 BEG. SITE RP 136.10
ON NH 0002(698) MET. =
3549+88.10 ON FAP 333-D ENG.

900+70.00 END SITE RP 124.56
ON NH 0002(698) MET. =
2955+03.18 ON FAP 333-E ENG.

899+20 TRIBUTARY-LITTLE WARM CREEK
RP 124.56 *

897+55.00 BEG. SITE RP 124.56
ON NH 0002(698) MET. =
2944+69.10 ON FAP 333-E ENG.

115+50.00 END SITE RP 154.20
& RP 154.40 ON NH 0002(698) MET. =
378+93.61 ON FAP 333-A ENG.

113+16 N. FORK TAYLOR CREEK
RP 154.40 *

110+91 S. FORK TAYLOR CREEK
RP 154.20 *

108+80.00 BEG. SITE RP 154.20
& RP 154.40 ON NH 0002(698) MET. =
356+94.46 ON FAP 333-A ENG.

174+65.00 END SITE RP 143.90
ON NH 0002(698) MET. =
573+03.41 ON FAP 333-C ENG.

172+87 BLACK COULEE
RP 143.90 *

171+35.00 BEG. SITE RP 143.90
ON NH 0002(698) MET. =
562+20.19 ON FAP 333-C ENG.

1094+53.90 END SITE RP 136.76
ON NH 0002(698) MET. =
3591+04.16 ON FAP F 333-D ENG.

1093+98 WILD HORSE CREEK
RP 136.76 *

1093+42.40 BEG. SITE RP 136.76
ON NH 0002(698) MET. =
3587+38.15 ON FAP F 333-D ENG.

915+20.40 END SITE RP 125.50
ON NH 0002(698) MET. =
3002+64.55 ON FAP 333-E ENG.

914+61 LITTLE WARM CREEK
RP 125.50 *

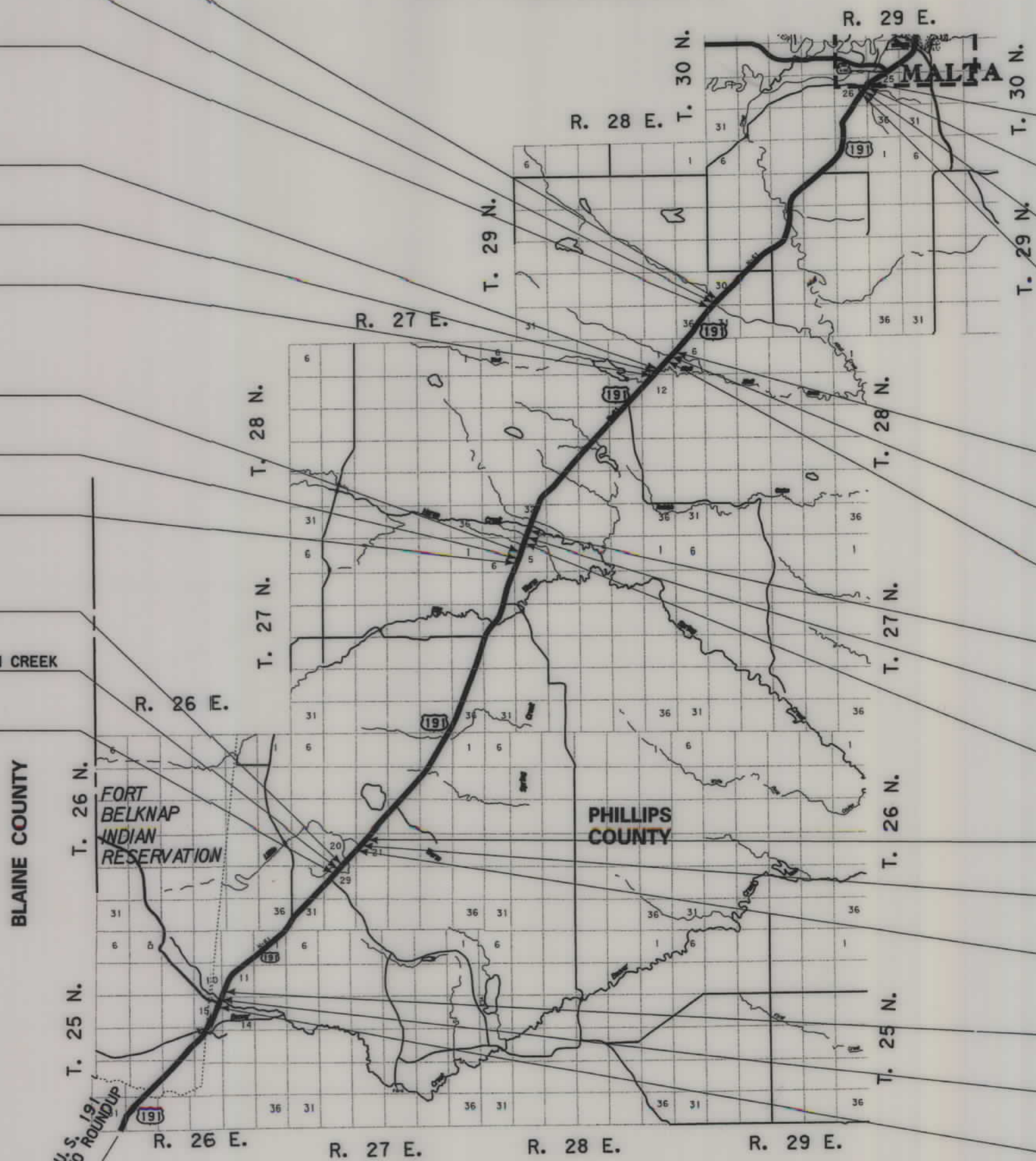
914+01.70 BEG. SITE RP 125.50
ON NH 0002(698) MET. =
2998+74.89 ON FAP 333-E ENG.

810+27.10 END SITE RP 119.10
ON NH 0002(698) MET. =
2658+37.44 ON FAP F-333-F ENG.

809+80 BEAVER CREEK
RP 119.10 *

809+33.10 BEG. SITE RP 119.10
ON NH 0002(698) MET. =
2655+28.85 ON FAP F-333-F ENG.

N/A Kilometers



THIS CONTRACT
10 SITES

ASSOCIATED PROJECT ID.
NH 0002(698) PE

RELATED PROJECTS
FAP 333-A
FAP 333-C
FAP 333-D
FAP 333-E

FOR EXISTING R/W RETRACEMENT, SEE
C.O.S. NO.'S 353, 354, 355 & 356

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

RDROW

MONTANA
CADD

3
2

FWHAMDT APPROVAL 11/03/06
MAP REVISED

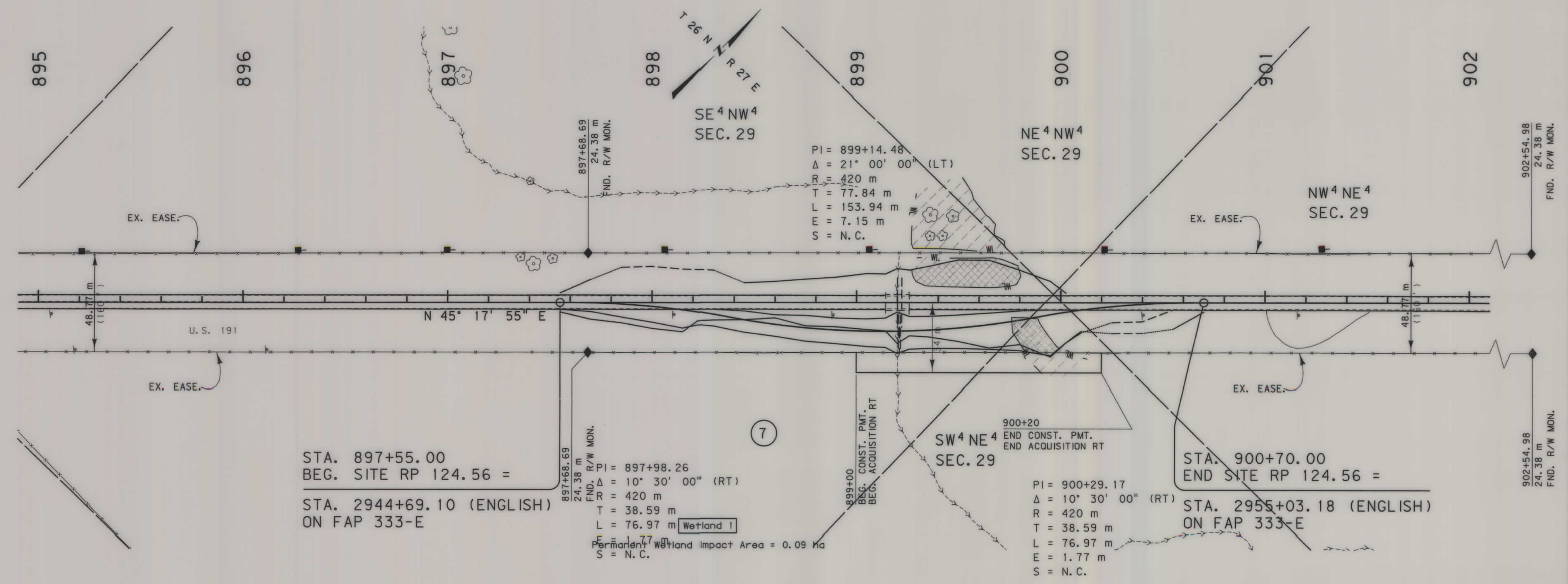


RDROW

C:\gdm\1457\ROPLN124.DGN
9/24/2007
6:55:21 AM
3
2
00460

OWNERSHIP																			
PARCEL	NAME	ADDRESS	TOTAL	AREA	GROSS R/W AREA		EX. EASE. AREA		NET AREA		REMAINDER				CONST. PMT. AREA		EASE. AREA		SHEET NO.
			METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	LEFT		RIGHT		METRIC	ENGLISH	METRIC	ENGLISH	
											METRIC	ENGLISH	METRIC	ENGLISH					
7	BLM	MONTANA STATE OFFICE, BILLINGS, MT 59101-4669												0.108 ha	0.27 AC			2	

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 0002 (854)	2	7
PROJECT NUMBER 3457-854			
D4-NON-INTERSTATE STR REPLACE (U.S. 191) (TRIBUTARY-LITTLE WARM CREEK)			
RIGHT-OF-WAY COORDINATE ASCII FILES			
R/W BREAK COORDS: 1457ROBRK001.TXT			
R/W BASELINE COORDS: 1457ROBAS001.TXT			
ALL FILES ARE LOCATED ON THE CADD SERVER IN THE RO DIRECTORY, UNDER PROJECT: 1457			



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 0.99940240

FOR EXISTING R/W RETRACEMENT, SEE C.O.S. NO. 356

- NOTES:
1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
 2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
 3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
 4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS: CUT SECTION TOE OF CUT TOE OF FILL	
FHWA/DOT APPROVAL 11/03/06	
MAP REVISED 9/21/07	

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
PHILLIPS COUNTY
SCALE 1:1000

0 50M 100M

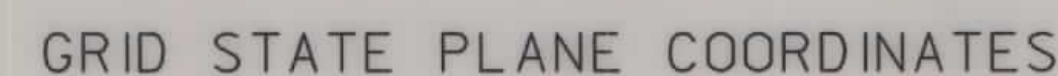
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 0002 (854)	3	7
PROJECT NUMBER		3457-854	

D4-NON-INTERSTATE STR REPLACE
(U. S. 191)
(IRRIGATION DITCH)

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDS: I457R0BRK001.TXT
R/W BASELINE COORDS: I457R0BAS001.TXT

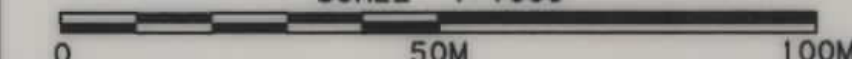
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT:



FOR EXISTING R/W RETRACEMENT, SEE
C. O. S. NO. 355

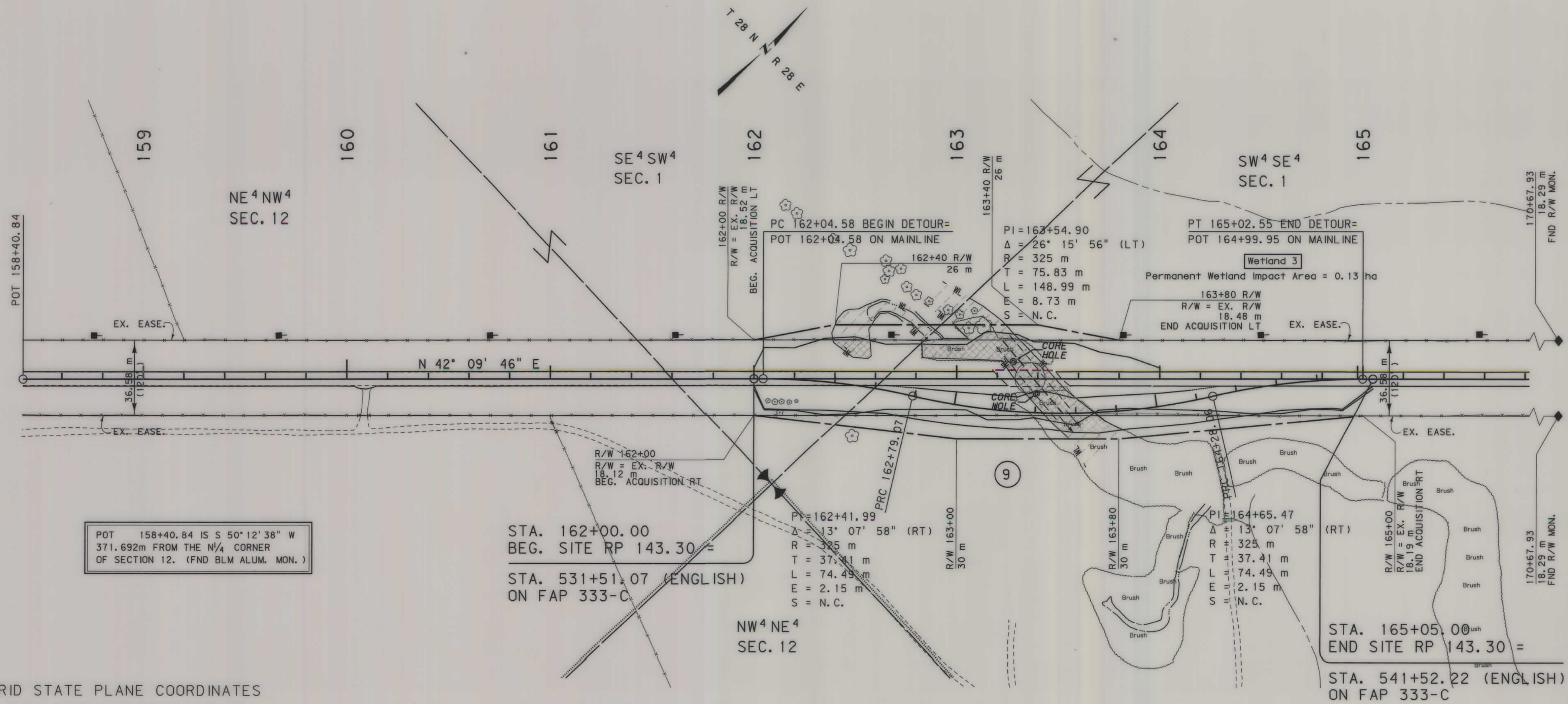
- BACKSLOPE LIMITS INCLUDE ROUNDING
CONSTRUCTION LIMITS: CUT SECTION
TOE OF FILL
- TOP OF CUT
DITCH BOTTOM
- FHWA/DOT APPROVAL 11/03/06
- MAP REVISED 7/18/07 9/21/07

RIGHT OF WAY PLAN
PHILLIPS COUNTY
SCALE 1:1000



OWNERSHIP																			
PARCEL	NAME	ADDRESS	TOTAL	AREA	GROSS R/W AREA		EX. EASE. AREA		NET AREA		REMAINDER				CONST. PMT. AREA		EASE. AREA		SHEET NO.
			METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	LEFT		RIGHT		METRIC	ENGLISH	METRIC	ENGLISH	
											METRIC	ENGLISH	METRIC	ENGLISH					
9	MILK RIVER LAND & CATTLE ASSN,	5876 HIGHWAY 363, MALTA, MT 59538			1.439 ha	3.56 AC	1.109 ha	2.74 AC	0.330 ha	0.82 AC									4
	A MT CORP.																		

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	NH 0002 (854)	4	7
PROJECT NUMBER 3457-854			
D4-NON-INTERSTATE STR REPLACE (U.S. 191) (WEST ALKALICR & BLACK COULEE) RIGHT-OF-WAY COORDINATE ASCII FILES			
R/W BREAK COORDS: 1457ROBRK001.TXT R/W BASELINE COORDS: 1457ROBAS001.TXT ALL FILES ARE LOCATED ON THE CADD SERVER IN THE RO DIRECTORY, UNDER PROJECT: 1457			



POT 158+40.84 IS S 50° 12' 38" W
371.692m FROM THE N 1/4 CORNER
OF SECTION 12. (FND BLM ALUM. MON.)

STA. 162+00.00
BEG. SITE RP 143.30 =
STA. 531+51.07 (ENGLISH)
ON FAP 333-C

STA. 165+05.00
END SITE RP 143.30 =
STA. 541+52.22 (ENGLISH)
ON FAP 333-C

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 0.9994992353

FOR EXISTING R/W RETRACEMENT, SEE
C. O. S. NO. 353

- NOTES:
1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
 2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
 3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
 4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	11/03/06
MAP REVISED	7/18/07 9/21/07

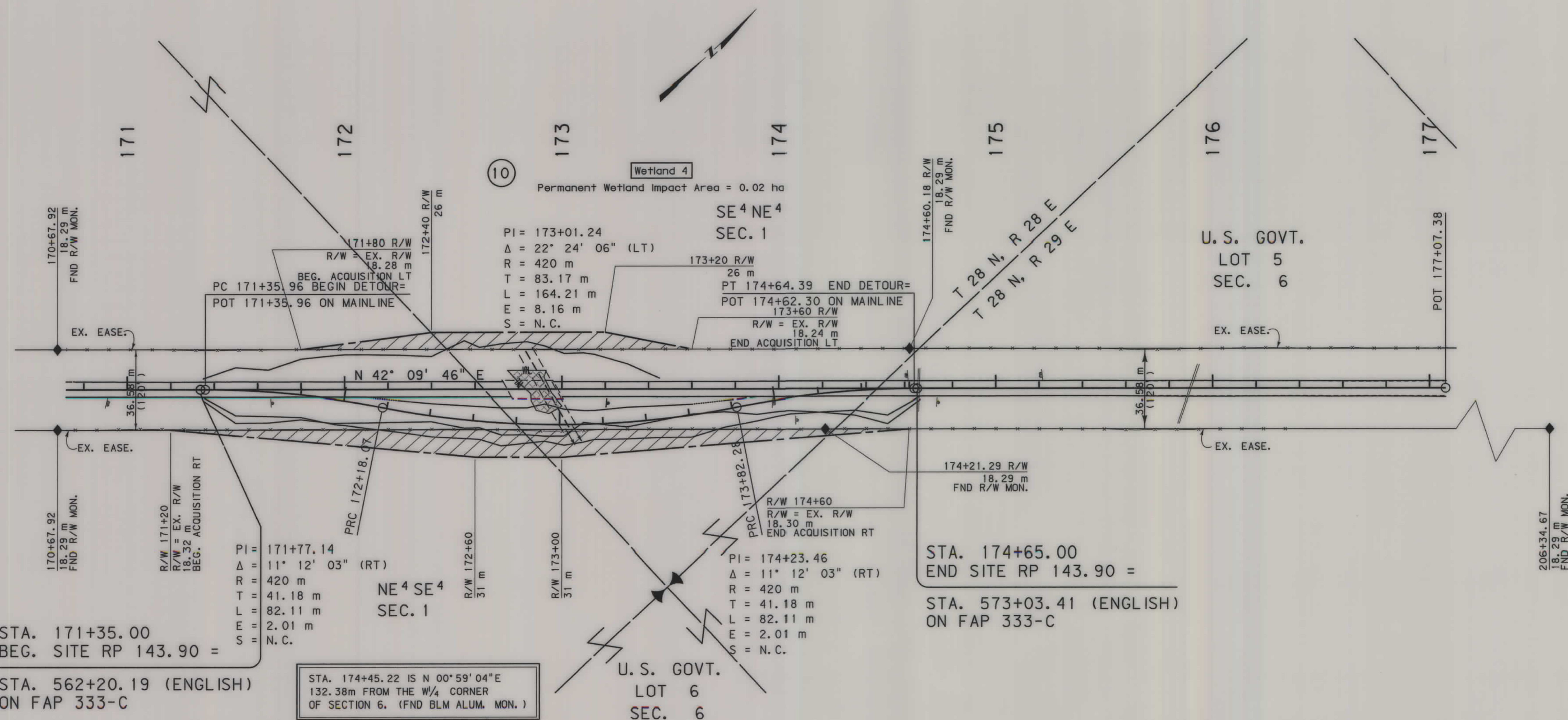
MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
PHILLIPS COUNTY
SCALE 1"=1000

0 50M 100M

STATE	RIGHT OF WAY ID.	SHEET	TOTAL
		NO.	SHEETS
MONTANA	NH 0002 (854)	5	7
PROJECT NUMBER 3457-854			

D4-NON-INTERSTATE STR REPLACE
(U. S. 191)
(WEST ALKALICR & BLACK COULEE)

[illegible]

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.

3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.

4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING CONSTRUCTION LIMITS:	CUT SECTION TOE OF FILL	
FHWA/DOT APPROVAL 11/03/06		
MAP REVISED 7/18/07		

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PHILLIPS COUNTY
SCALE 1:1000



MONTANA DEPARTMENT
OF TRANSPORTATION

MONTANA
CADD

BDBROW

C:\dgn\1457ROPLN143.DGN
7/19/2007
7:46:14 AM

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 0.9994992353

FOR EXISTING R/W RETRACEMENT, SEE
C. O. S. NO. 353

PROJECT NUMBER	3457-854
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THIS IS A STATE PLANE COORDINATE PROJECT.

CUT SECTION ——— DITCH BOTTOM
TOE OF FILL ———

MAP REVISED 7/18/07

SCALE 1:1000

[illegible]

MONTANA
L. CADD

RDRW

C:\dgn\1457ROPLN154.DGN