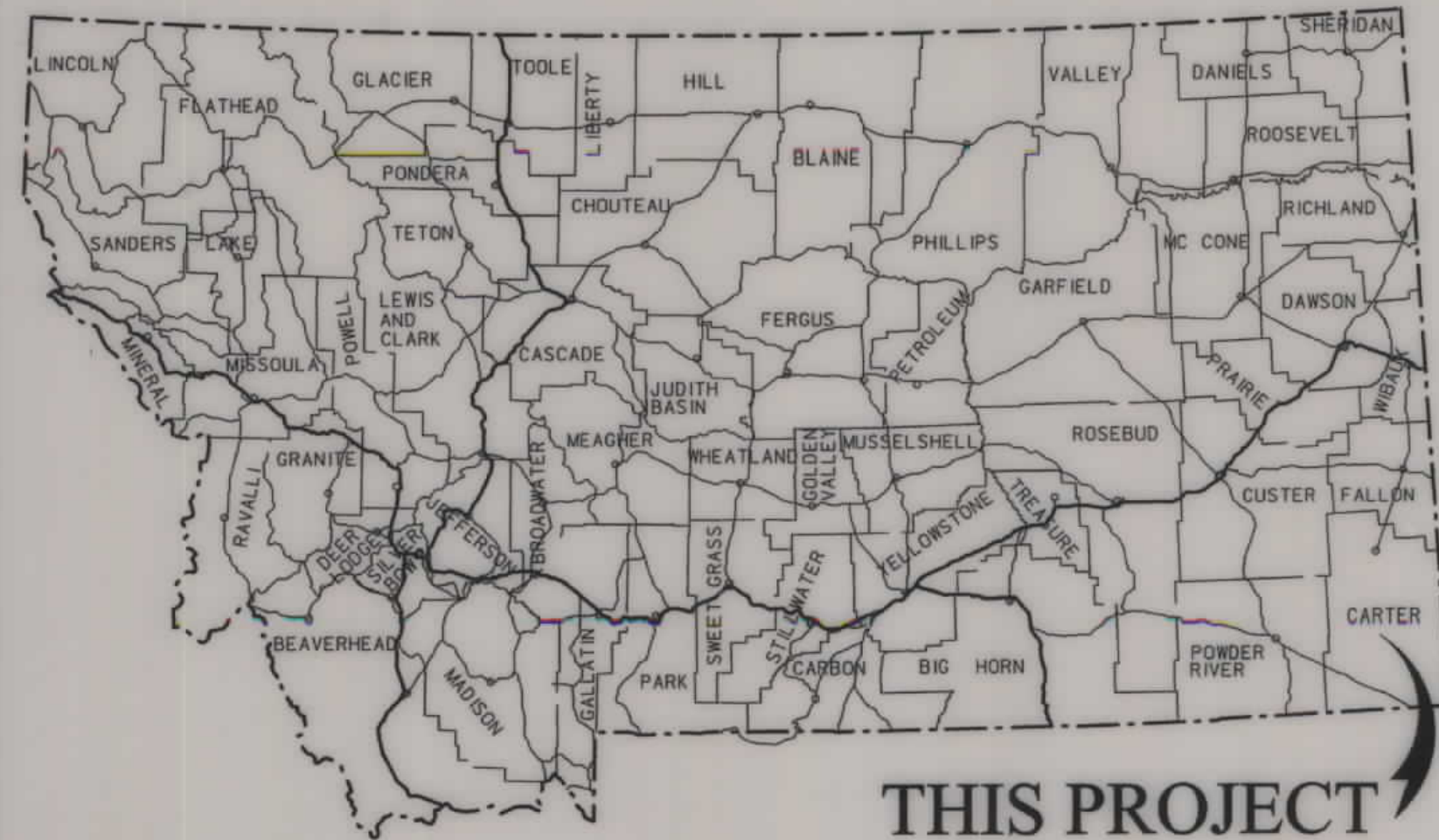


PLANS

NOT

TO

SCALE



THIS PROJECT

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

FEDERAL AID PROJECT MT-PLH 323-1(27)25

40 KM S OF EKALAKA - S (PH III)

CARTER COUNTY

LENGTH 13.1 MILES

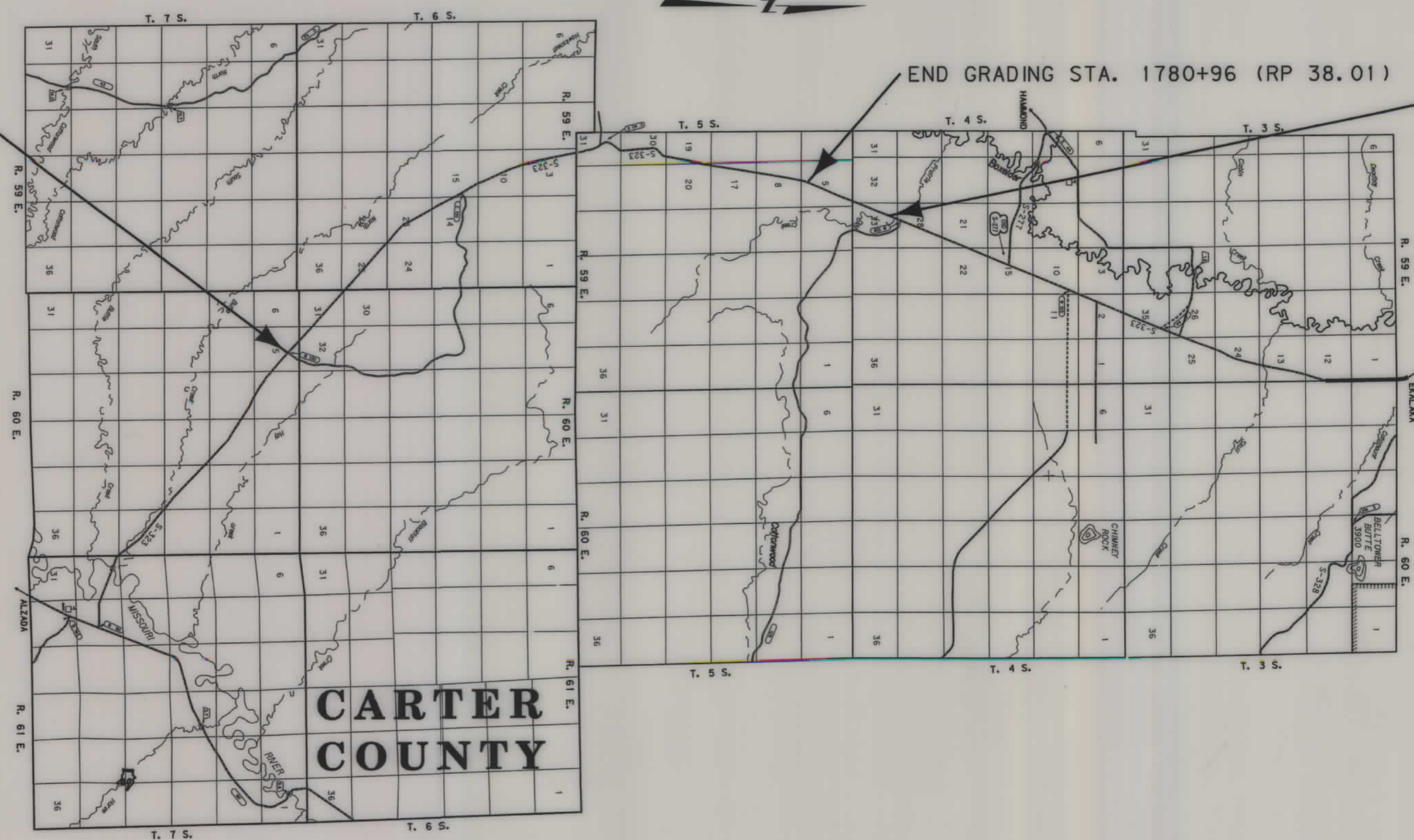
PLAN LEGEND

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 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	---

ASSOCIATED PROJECTS
MT-PLH 323-1(27)25

RELATED PROJECTS
STPS 323-1(19)25
S-347(5)
S-347(6)
PLH 323-1(11)25

BEGIN PROJECT STA. 1081+49 ON MT 323-1(27)25 (English) =
STA. 329+63.81 ON STPS PLH 323-1(15) (Metric)



END GRADING STA. 1780+96 (RP 38.01)

END PROJECT STA. 1892+22.19 ON MT 323-1(27)25 (English) =
STA. 588+50.53 ON STPS 323-1(24)25 (Metric)

THIS CONTRACT

RP 51.03 TO RP 35.09

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 0.999693329 FROM THE BEGINNING OF THE PROJECT TO STA. 1143+93.86, 0.999676021 FROM STA. 1143+93.86 TO STA. 1287+43.98, 0.999658319 FROM 1287+43.98 TO STA. 1405+29.83, 0.999640617 FROM STA. 1405+29.83 TO STA. 1559+32.06, 0.999622915 FROM STA. 1559+32.06 TO STA. 1749+52.23, AND 0.999605212 FROM 1749+52.23 TO THE END OF THE PROJECT.

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
		1	25
R/W ID.	MT-PLH 323-1(27)25		
UNIFORM PROJECT NO.	4138006-027		
40 KM S OF EKALAKA - S (PH III)			

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS	
INCLUDE ROUNDING	
	FHWA/MDT APPROVAL
	7-18-07

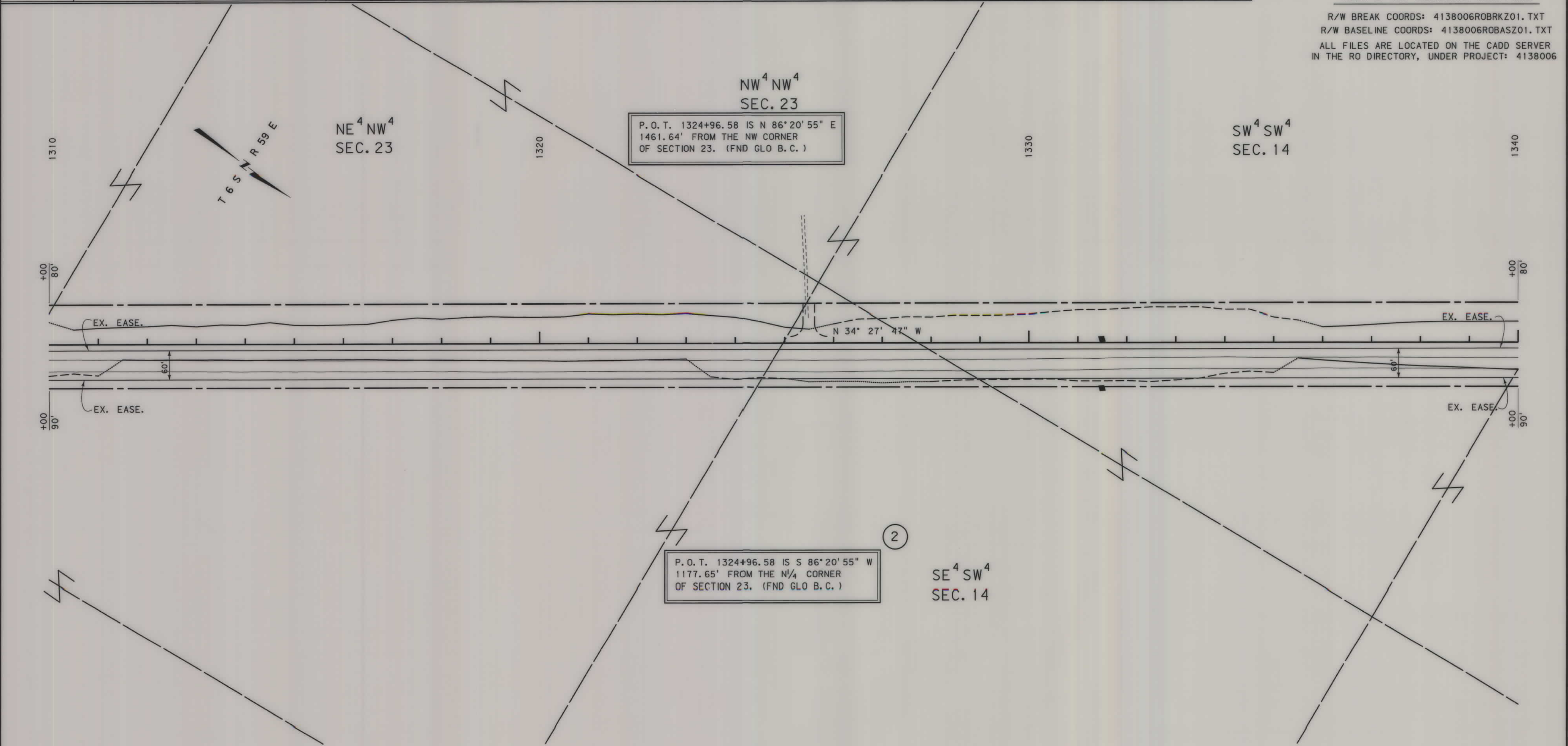
3	MONTANA DEPARTMENT	C:\dgn\4138006\ROTTLZ01.DGN
2	OF TRANSPORTATION	8/23/2007

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			
2	OLIVER LIVESTOCK COMPANY	41 OLIVER LANE, ALZADA, MT 59311		SEE	SHEET 11						3-11

STATE	RIGHT OF WAY	SHEET	TOTAL
MONTANA		NO.	SHEETS
		10	25
R/W ID.		MT-PLH 323-1 (27) 25	
UNIFORM PROJECT NO.		413800-027	

40 KM S OF EKALAKA - S (PH III)

RIGHT-OF-WAY COORDINATE ASCII FILES
R/W BREAK COORDS: 4138006ROBRKZ01.TXT
R/W BASELINE COORDS: 4138006ROBASZ01.TXT
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 4138006



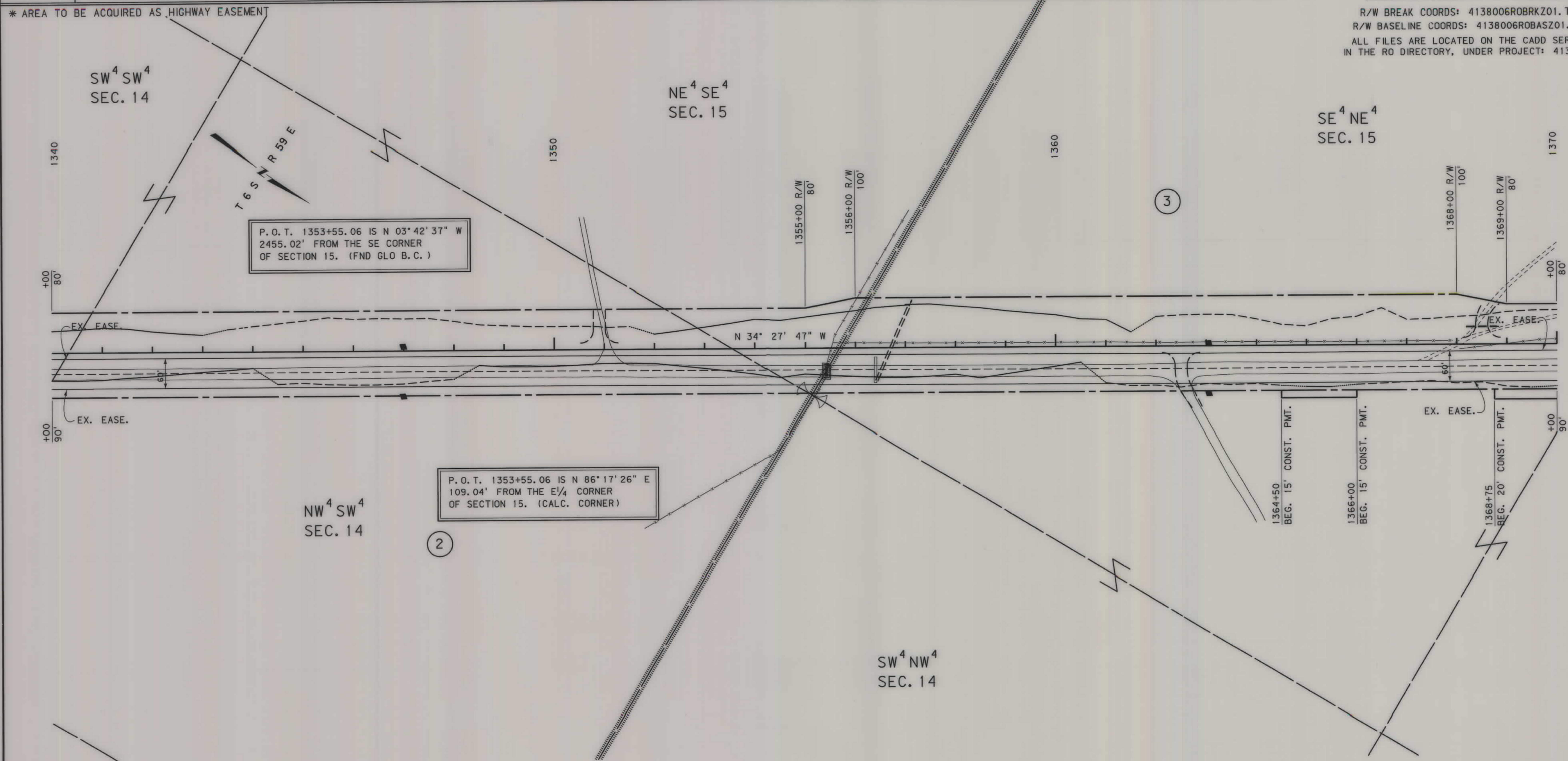
OWNERSHIP											
PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	EX. EASE. AREA	NET AREA	REMAINDER		CONST. PMT. AREA	EASEMENT AREA	SHEET NO.
							LEFT	RIGHT			
2	OLIVER LIVESTOCK COMPANY	41 OLIVER LANE, ALZADA, MT 59311	160.00+ AC	101.82 AC*	34.05 AC*	67.77 AC*			1.16 AC	0.09 AC	3-11
3	ROBERT E. DYE, JR.	81 FINGERBUTTE TRAIL, ALZADA, MT 59311		SEE	SHEET 17						11-17

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		11	25
R/W ID.		MT-PLH 323-1(27)25	
UNIFORM PROJECT NO.		4138006-027	

40 KM S OF EKALAKA - S (PH III)

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDS: 4138006ROBRKZ01.TXT
R/W BASELINE COORDS: 4138006ROBASZ01.TXT
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 4138006



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

MAP REVISED 10-1-07 11-15-07
FHWA/MDT APPROVAL
7-18-07
MONTANA DEPARTMENT OF TRANSPORTATION
C:\dgn\4138006ROPLNZ04.DGN
11/15/2007

FOR EXISTING R/W RETRACEMENT, SEE
AMENDED COS 284

- 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

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 0.999658319

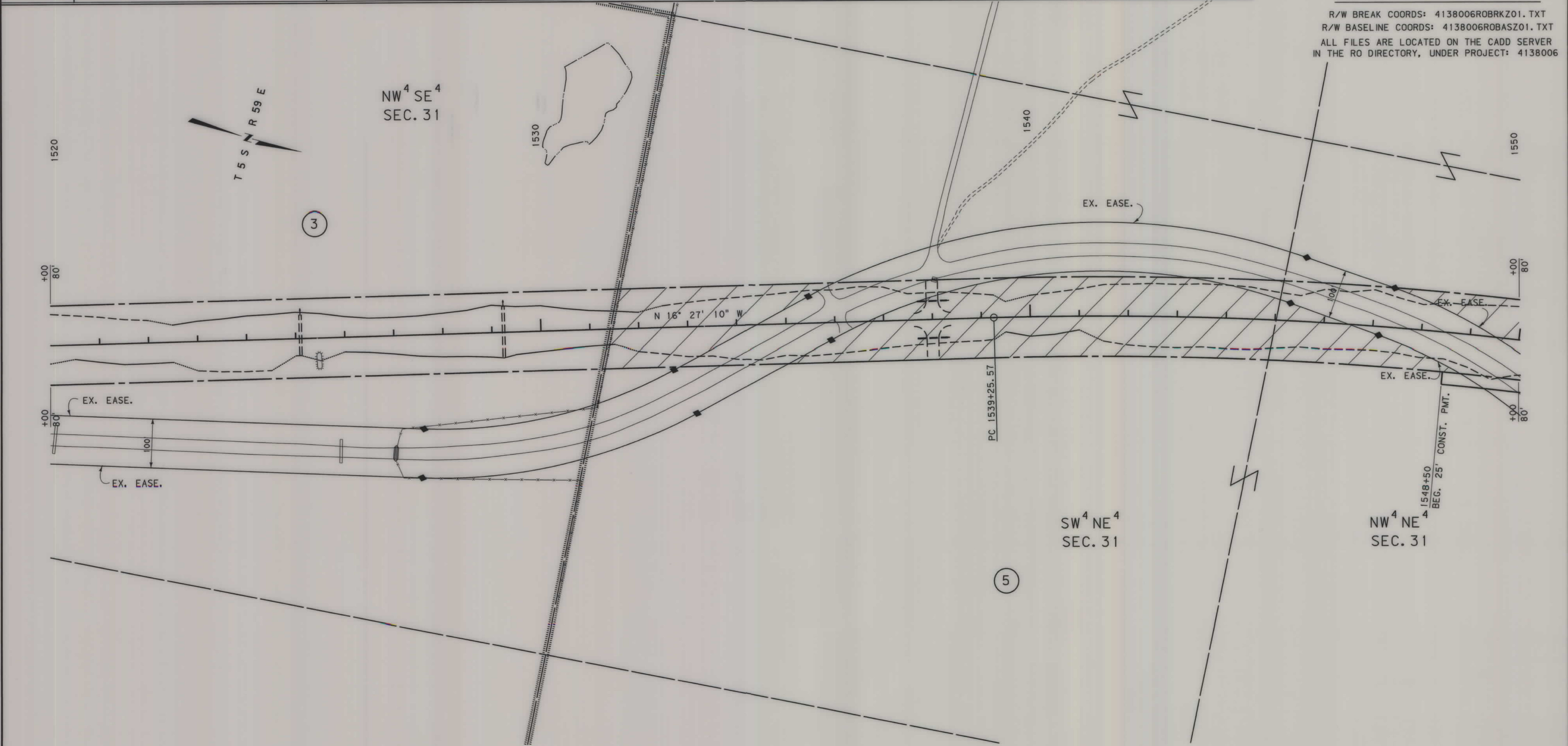
MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
CARTER COUNTY
SCALE 1"=100'
0 50' 100' 200' 300'

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			
3	ROBERT E. DYE, JR.	81 FINGERBUTTE TRAIL, ALZADA, MT 59311	160.00+ AC	67.45 AC	28.22 AC	39.23 AC			1.78 AC	0.07 AC	11-17
5	BUREAU OF LAND MANAGEMENT	111 GARRYOWEN RD., MILES CITY, MT 59301		SEE	SHEET 25						17-22, 25

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		17	25
R/W ID.		MT-PLH 323-1(27)25	
UNIFORM PROJECT NO.		4138006-027	

40 KM S OF EKALAKA - S (PH III)

RIGHT-OF-WAY COORDINATE ASCII FILES
R/W BREAK COORDS: 4138006ROBRKZ01.TXT
R/W BASELINE COORDS: 4138006ROBASZ01.TXT
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 4138006



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

MAP REVISED 10-1-07 11-15-07

FHWA/MDT APPROVAL
7-18-07

3
2

MONTANA DEPARTMENT OF TRANSPORTATION
C:\dgm\4138006ROPLNZ06.DGN
11/15/2007

FOR EXISTING R/W RETRACEMENT, SEE
AMENDED COS 284

- 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

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 0.999640617

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

CARTER COUNTY

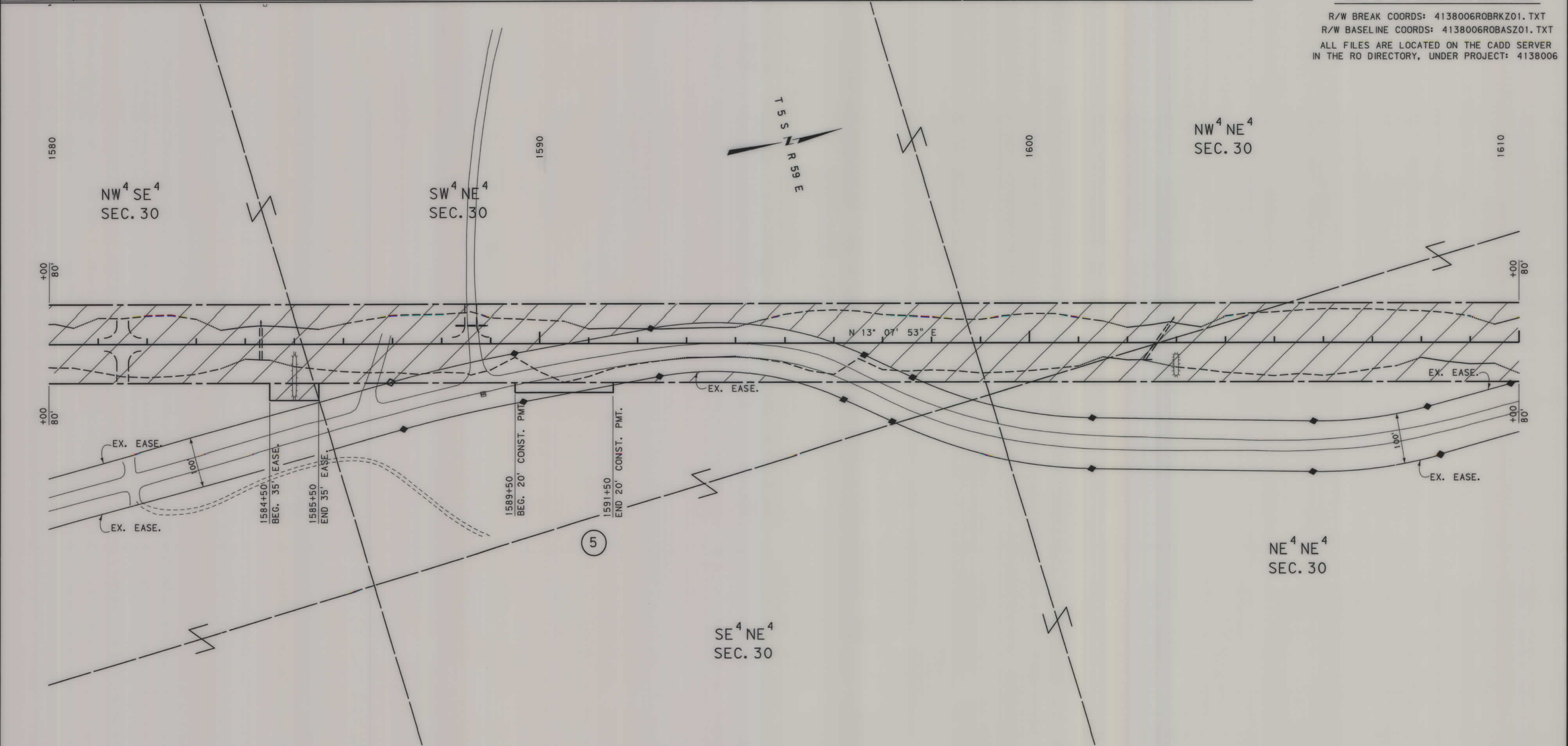
SCALE 1"=100'

0 50' 100' 200' 300'

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			
5	BUREAU OF LAND MANAGEMENT	111 GARRYOWEN RD., MILES CITY, MT 59301		SEE	SHEET 25						17-22, 25

STATE	RIGHT OF WAY	SHEET	TOTAL	
MONTANA		NO.	SHEETS	
		19	25	
R/W ID.		MT-PLH 323-1 (27)25		
UNIFORM PROJECT NO.		4138006-027		
40 KM S OF EKALAKA - S (PH III)				

RIGHT-OF-WAY COORDINATE ASCII FILES
R/W BREAK COORDS: 4138006ROBRKZ01.TXT
R/W BASELINE COORDS: 4138006ROBASZ01.TXT
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 4138006



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

MAP REVISED 11-15-07
FHWA/MDT APPROVAL
7-18-07
MONTANA DEPARTMENT OF TRANSPORTATION
C:\dgn\4138006ROPLNZ06.DGN
11/15/2007

FOR EXISTING R/W RETRACEMENT, SEE AMENDED COS 284

- 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

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 0.999622915

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
CARTER COUNTY
SCALE 1"=100'
0 50' 100' 200' 300'

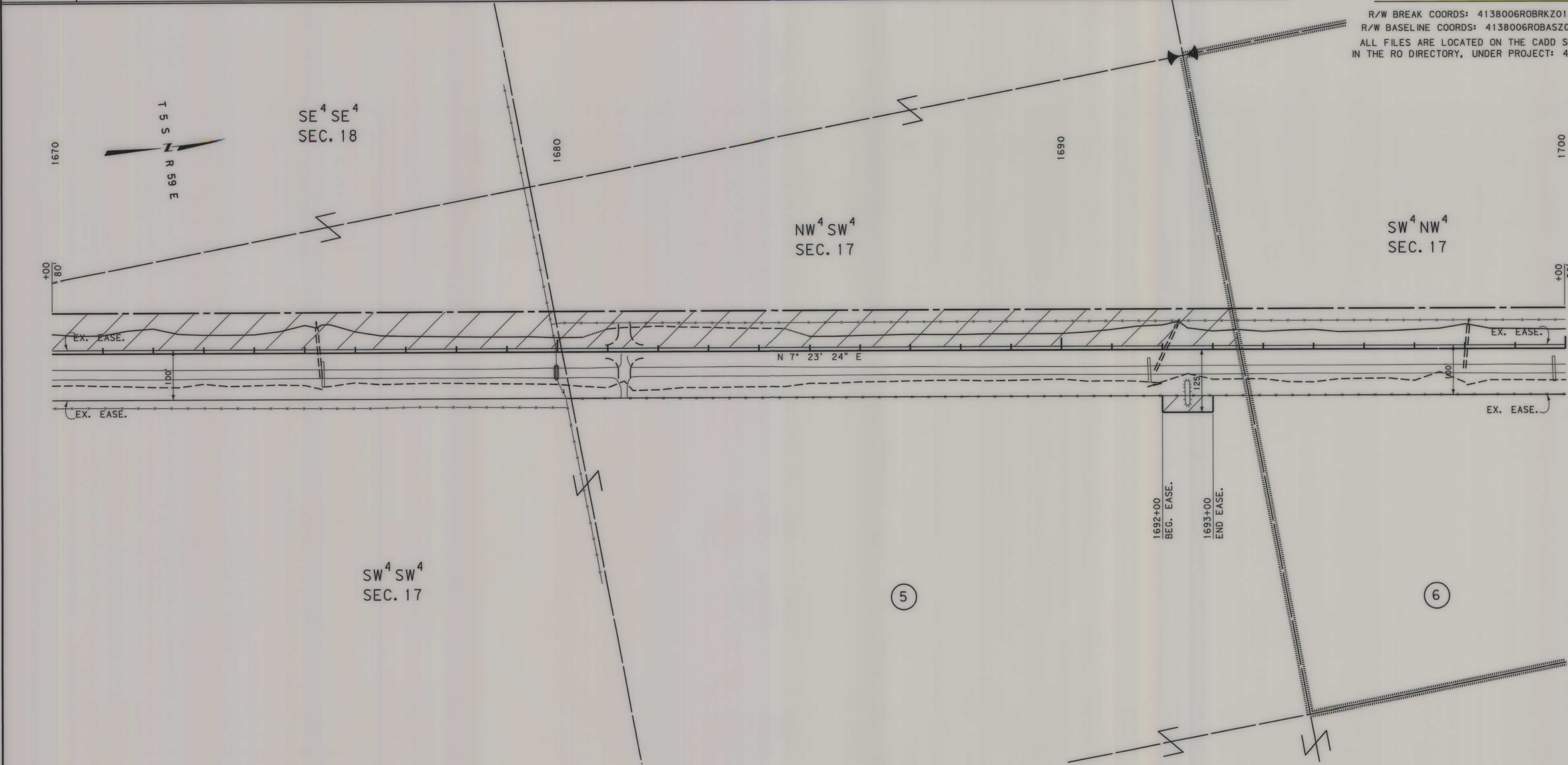
OWNERSHIP											
PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	EX. EASE. AREA	NET AREA	REMAINDER		CONST. PMT. AREA	EASEMENT AREA	SHEET NO.
							LEFT	RIGHT			
5	BUREAU OF LAND MANAGEMENT	111 GARRYOWEN RD., MILES CITY, MT 59301		SEE	SHEET 25						17-22, 25
6	JACK R. OWEN AND ROSINA L. OWEN	HC 50, BOX 1, ALZADA, MT 59311		SEE	SHEET 25						22-25

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		22	25
R/W ID.		MT-PLH 323-1 (27) 25	
UNIFORM PROJECT NO.		4138006-027	

40 KM S OF EKALAKA - S (PH III)

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDS: 4138006ROBRKZ01.TXT
R/W BASELINE COORDS: 4138006ROBASZ01.TXT
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 4138006



CONSTRUCTION LIMITS

TOP OF CUT

CUT SECTION

TRANSITION

TOE OF FILL

BACKSLOPE LIMITS INCLUDE ROUNDING

MAP REVISED 11-15-07

FHWA/MDT APPROVAL

7-18-07

3

2

MTA

MONTANA DEPARTMENT OF TRANSPORTATION

C:\dgn\4138006ROPLN207.DGN

11/15/2007

FOR EXISTING R/W RETRACEMENT, SEE AMENDED COS 284

- 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 DIFFERENCE IN THE R/W DATA BY

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 0.999622915

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

CARTER COUNTY

SCALE 1"=100'

0 50' 100' 200' 300'

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			
6	JACK R. OWEN AND ROSINA L. OWEN	HC 50, BOX 1, ALZADA, MT 59311		SEE	SHEET 25						22-25

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		23	25
R/W ID.		MT-PLH 323-1 (27)25	
UNIFORM PROJECT NO.		4138006-027	

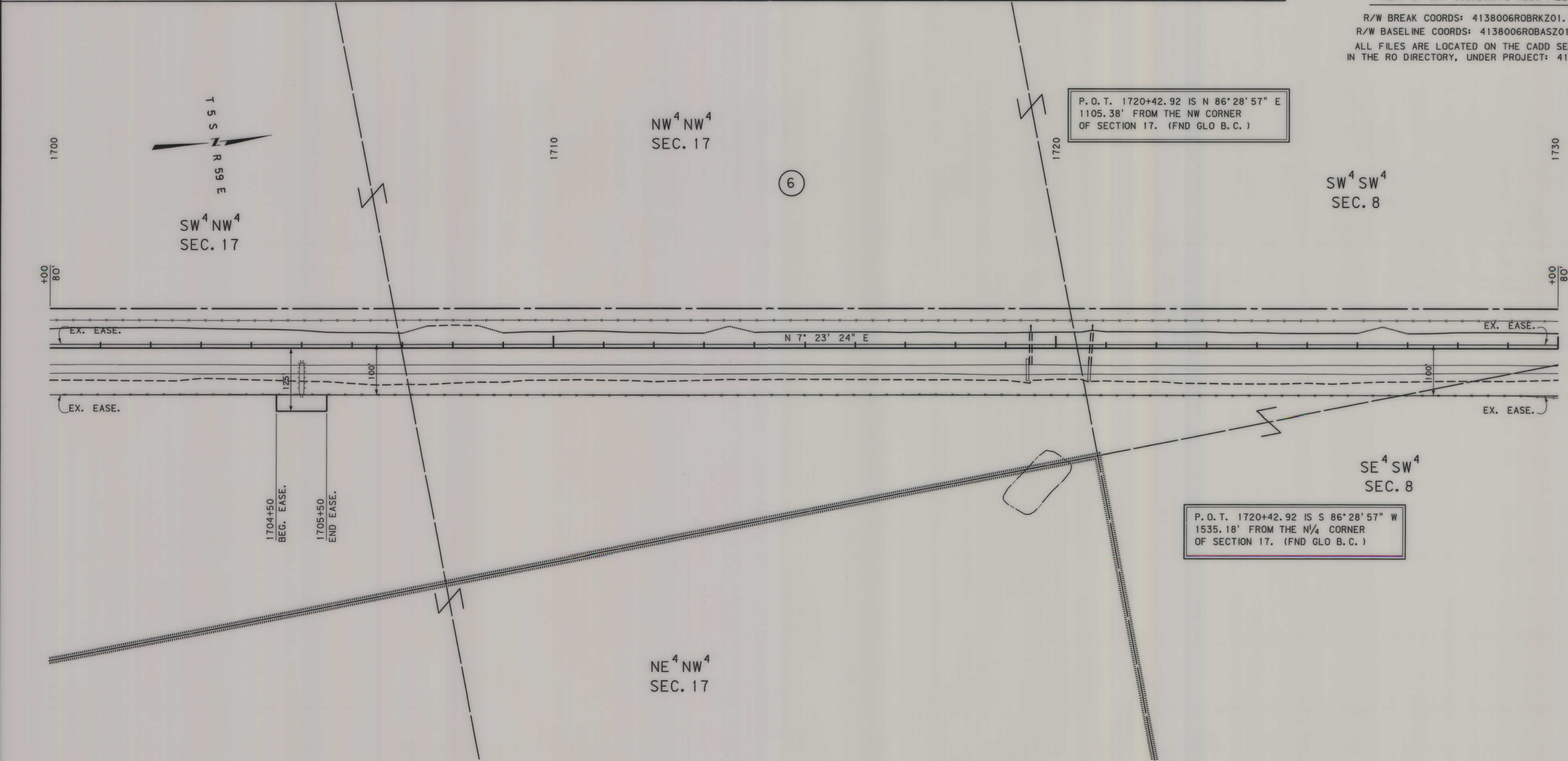
40 KM S OF EKALAKA - S (PH III)

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDS: 4138006ROBRKZ01.TXT

R/W BASELINE COORDS: 4138006ROBASZ01.TXT

ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 4138006



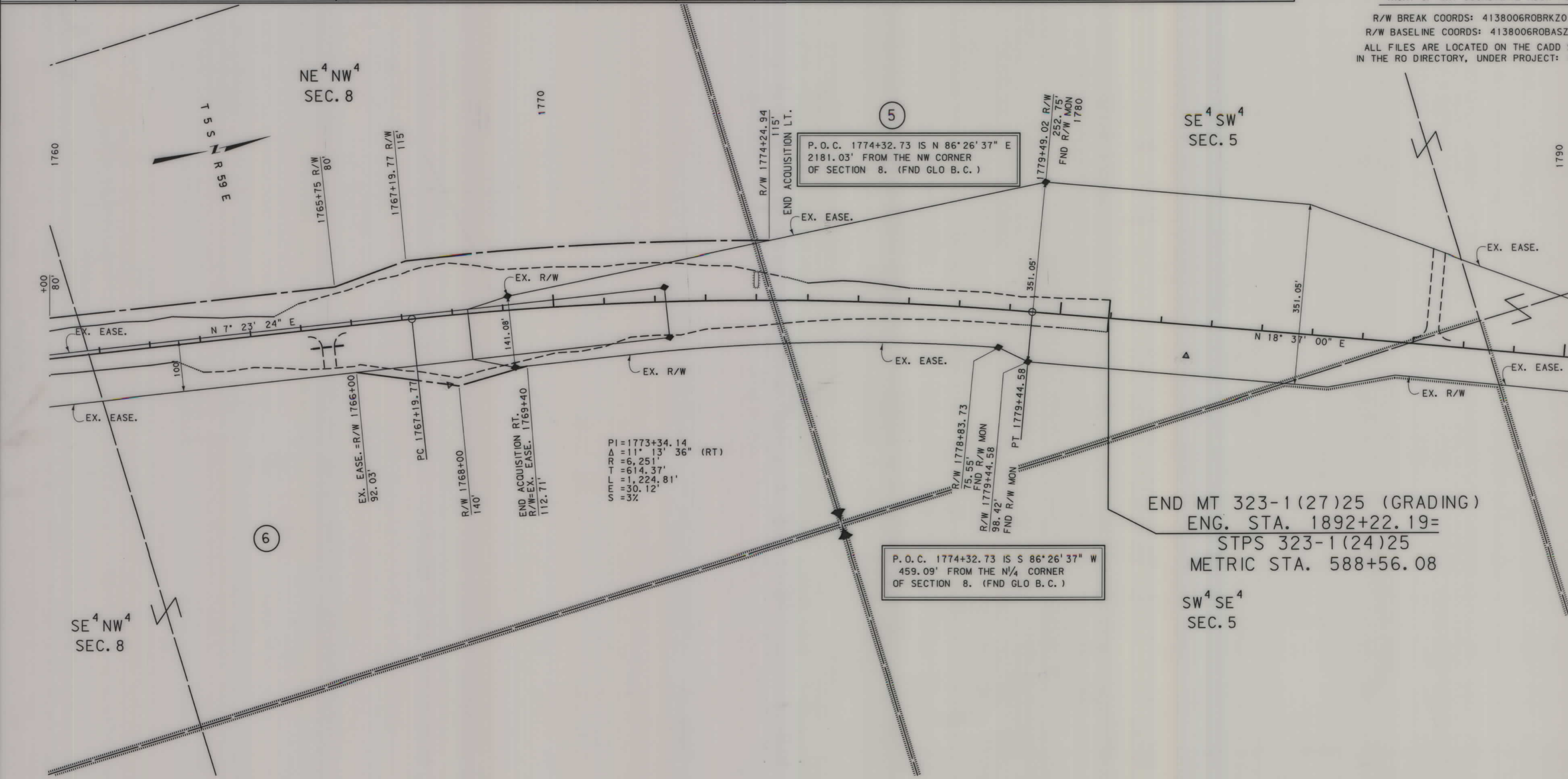
OWNERSHIP											
PARCEL	NAME	ADDRESS	TOTAL AREA	GROSS R/W AREA	EX. EASE. AREA	NET AREA	REMAINDER		CONST. PMT. AREA	EASEMENT AREA	SHEET NO.
							LEFT	RIGHT			
5	BUREAU OF LAND MANAGEMENT	111 GARRYOWEN RD., MILES CITY, MT 59301	160.00+ AC	62.20 AC	22.18 AC	40.09 AC			0.74 AC	0.45 AC	17-22, 25
6	JACK R. OWEN AND ROSINA L. OWEN	HC 50, BOX 1, ALZADA, MT 59311	160.00+ AC	31.79 AC	17.13 AC	14.66 AC			0.47 AC	0.41 AC	22-25
1, 4, 5	COMBINATION PARCEL	111 GARRYOWEN RD., MILES CITY, MT 59301	160.00+ AC	78.61 AC	29.26 AC	49.35 AC			1.13 AC	0.55 AC	

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		25	25
R/W ID.		MT-PLH 323-1(27)25	
UNIFORM PROJECT NO.		4138006-027	

40 KM S OF EKALAKA - S (PH III)

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDS: 4138006ROBRKZ01.TXT
R/W BASELINE COORDS: 4138006ROBASZ01.TXT
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 4138006



CONSTRUCTION LIMITS	MAP REVISED 11-15-07 11-21-07
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	
	FHWA/MDT APPROVAL 7-18-07

FOR EXISTING R/W RETRACEMENT, SEE AMENDED COS 284

- 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

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THE COMBINATION SCALE FACTOR IS 0.999605212

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

CARTER COUNTY

SCALE 1"=100'

0 50' 100' 200' 300'