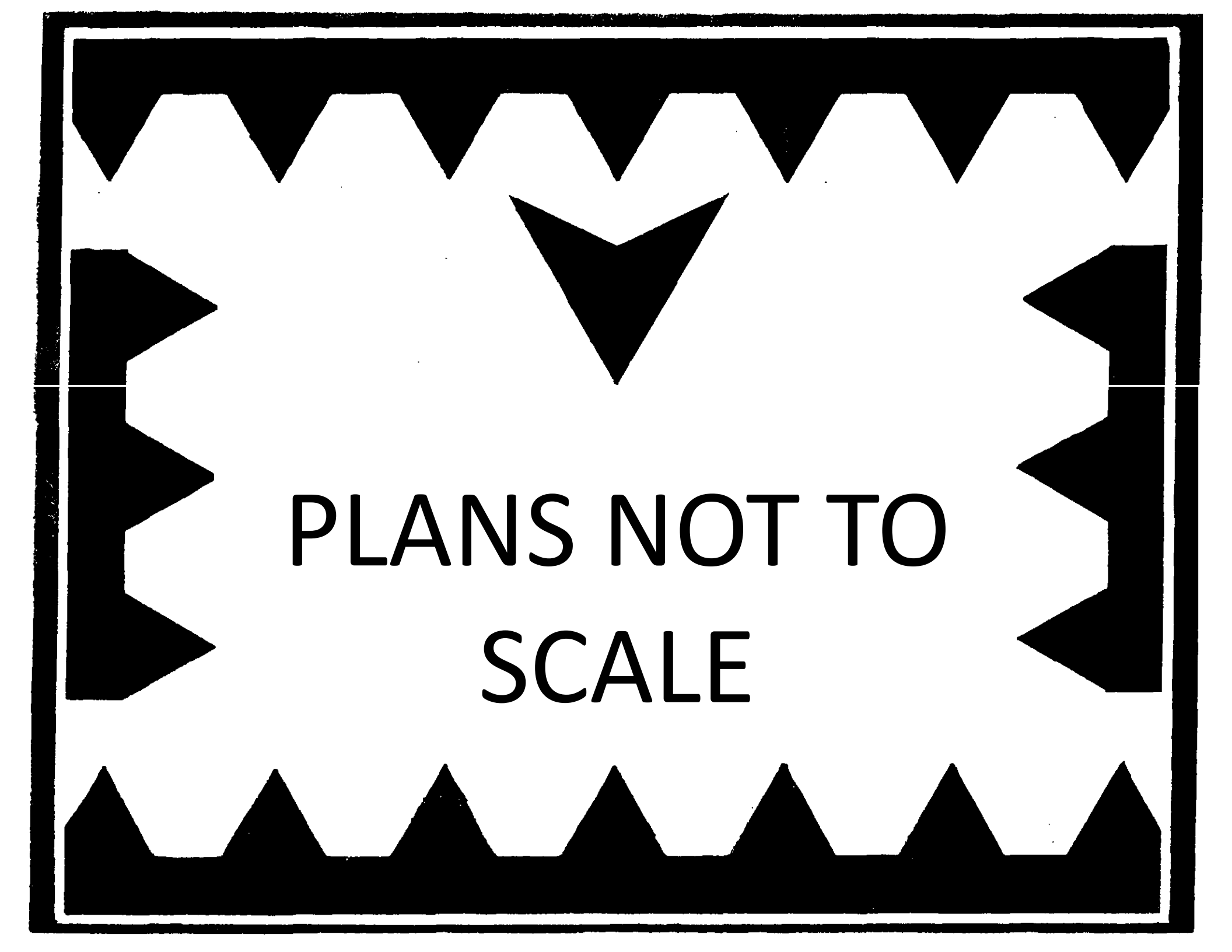
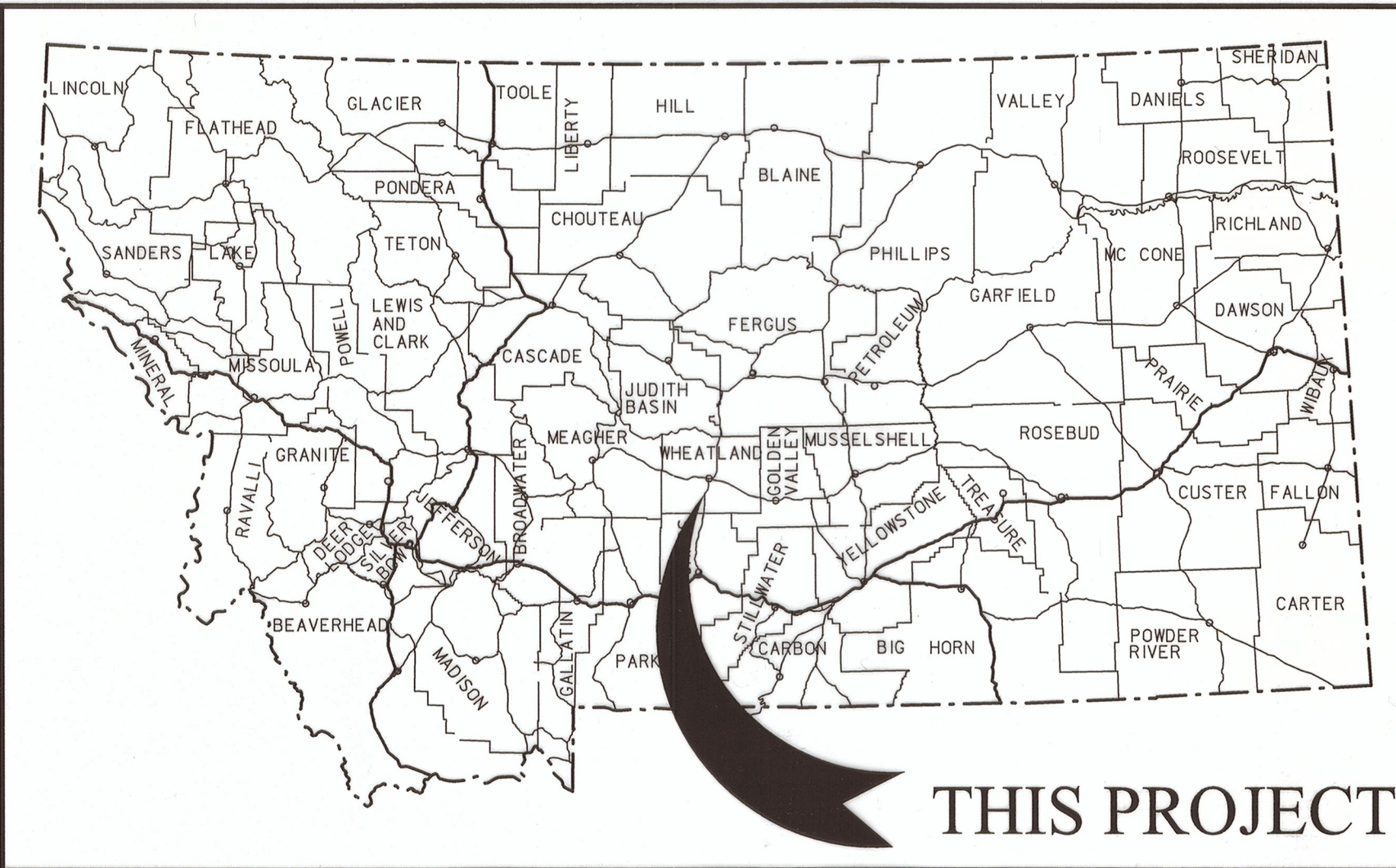




PLANS NOT TO
SCALE



MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY	SHEET TOTAL	
		NO.	SHEETS
MONTANA		1	11
R/W ID.		STPP 45-2(12)33	
PROJECT NO.		4074-012-001	

LEBO CREEK - N & S

RIGHT OF WAY PLAN FEDERAL AID PROJECT STPP 45-2(12)33 LEBO CREEK - N & S WHEATLAND COUNTY

LENGTH 4.47 MILES

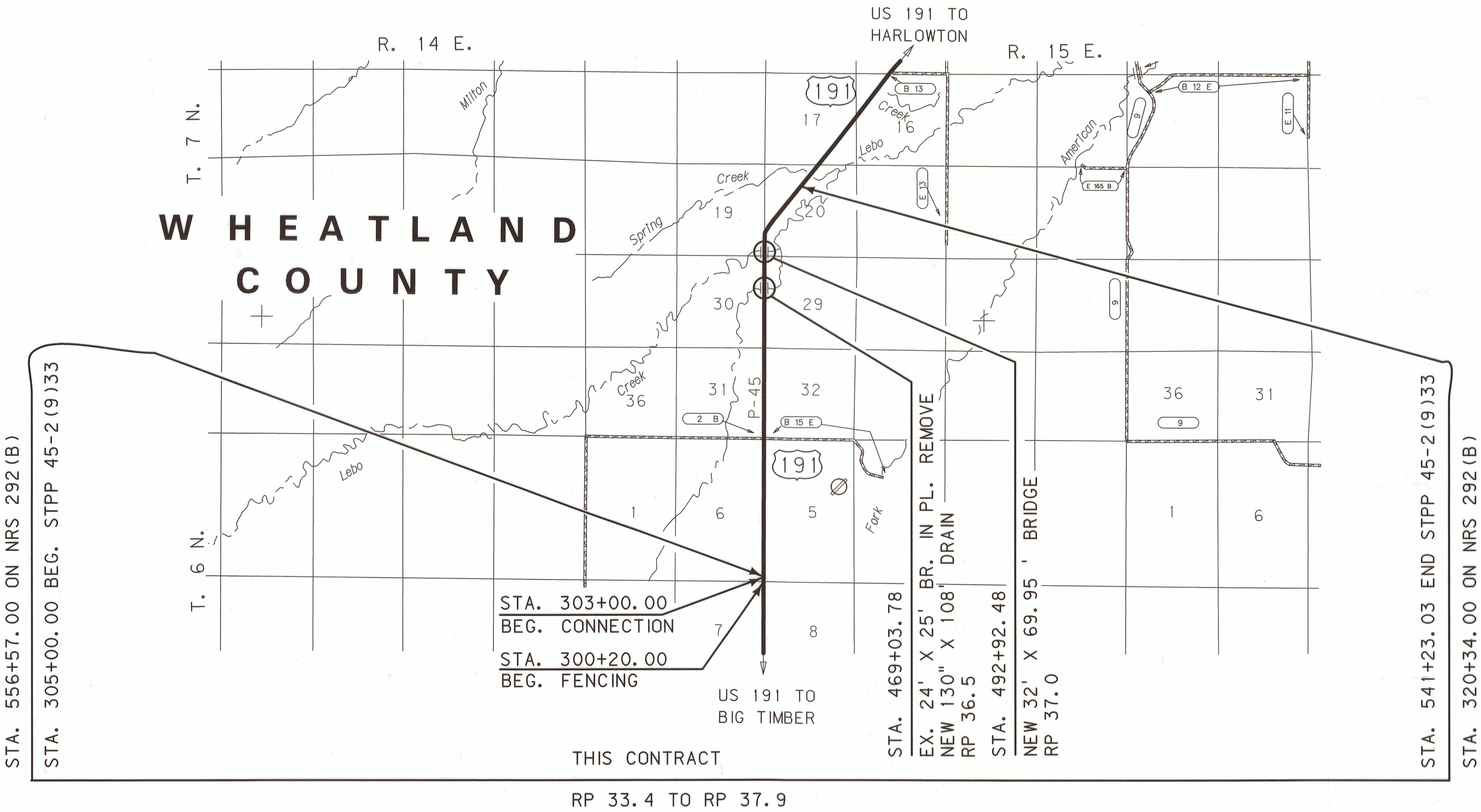
SEE SHEET NO. 2 FOR OWNERSHIP
NAMES, ADDRESSES, AREAS, ETC.

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	AG AG
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
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	---

STPP 46-2(9)33 PE
STPP 45-2(6)28 CONST

RELATED PROJECTS
NRS 292 (B)
F 45(5)
FAP 45-B(1)
STPP 45-2(9)33 CONST



CONSTRUCTION LIMITS

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

MAP REVISED

FWHA/MDT APPROVAL
5-29-12

FOR EXISTING R/W
RETRACEMENT,
SEE CERTIFICATE OF
SURVEY NO. 107337

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 0.99924939.

[illegible]LEBO CREEK - N & S

R/W BASELINE COORDS: 4074001ROBAS001.TXT
R/W BREAK COORDS: 4074001ROBRK001.TXT

ALL FILES ARE LOCATED ON THE CADD
SERVER IN THE RO DIRECTORY,
UNDER PROJECT 4074001.

- ① INCLUDES 0.03 AC EXISTING COUNTY ROAD EASEMENT.
- ② INCLUDES 0.02 AC EXISTING COUNTY ROAD EASEMENT.
- ③ 0.04 AC TO BE ACQUIRED AS COUN ROAD EASEMENT.
- ④ INCLUDES 0.03 AC EXISTING COUNTY ROAD EASEMENT.
- ⑤ INCLUDES 0.03 AC EXISTING COUNTY ROAD EASEMENT.
- ⑥ 0.02 AC ACCESS EASEMENT TO BE ACQUIRED IN FAVOR OF PARCEL 10.

FOR EXISTING R/W
RETRACEMENT,
SEE CERTIFICATE OF
SURVEY No. 107337

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.

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 0.99924939

MONTANA DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
WHEATLAND COUNTY
NOT TO SCALE

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

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		4	11
R/W ID.		STPP 45-2(12)33	
PROJECT NO.		4074-012-001	

LEBO CREEK - N & S

T 6 N R 15 E

U. S. GOVT.
LOT 17
SEC. 6

U. S. GOVT.
LOT 16
SEC. 6

U. S. GOVT.
LOT 9
SEC. 6

330

340

350

3

N 0° 06' 15" W

EX. EASE.

EX. EASE.

EX. EASE. =
SECTION LINE

EX. EASE. =
SECTION LINE

U. S. GOVT.
LOT 20
SEC. 5

U. S. GOVT.
LOT 13
SEC. 5

U. S. GOVT.
LOT 12
SEC. 5

4

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 5-29-12
3	c:\dgn\4074001\ropin001.dgn
2	11/16/2015
1	11:31:53 AM CPS - U1757

FOR EXISTING R/W
RETRACEMENT,
SEE CERTIFICATE OF
SURVEY No. 107337

- 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 0.99924939

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

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		5	11
R/W ID.	STPP 45-2(12)33		
PROJECT NO.	4074-012-001		

LEBO CREEK - N & S

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

U. S. GOVT.
LOT 9
SEC. 6

U. S. GOVT.
LOT 8
SEC. 6

U. S. GOVT.
LOT 1
SEC. 6

P.O.T. 384+74.30 IS S 88°56'10"E,
2608.43' FROM THE NORTH
QUARTER CORNER OF SECTION 6.
(FOUND MDT ALUM. MON.)

P.O.T. 384+74.30 IS N 88°56'10" W,
46.65' FROM THE NORTHEAST
CORNER OF SECTION 6.
(FOUND MDT ALUM. MON.)

384+20
BEG. 70'
COUNTY ROAD EASE.
END 70' COUNTY
ROAD EASE. AT
EXIST. COUNTY
ROAD EASE.

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

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 0.99924939

FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY No. 107337

- 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.

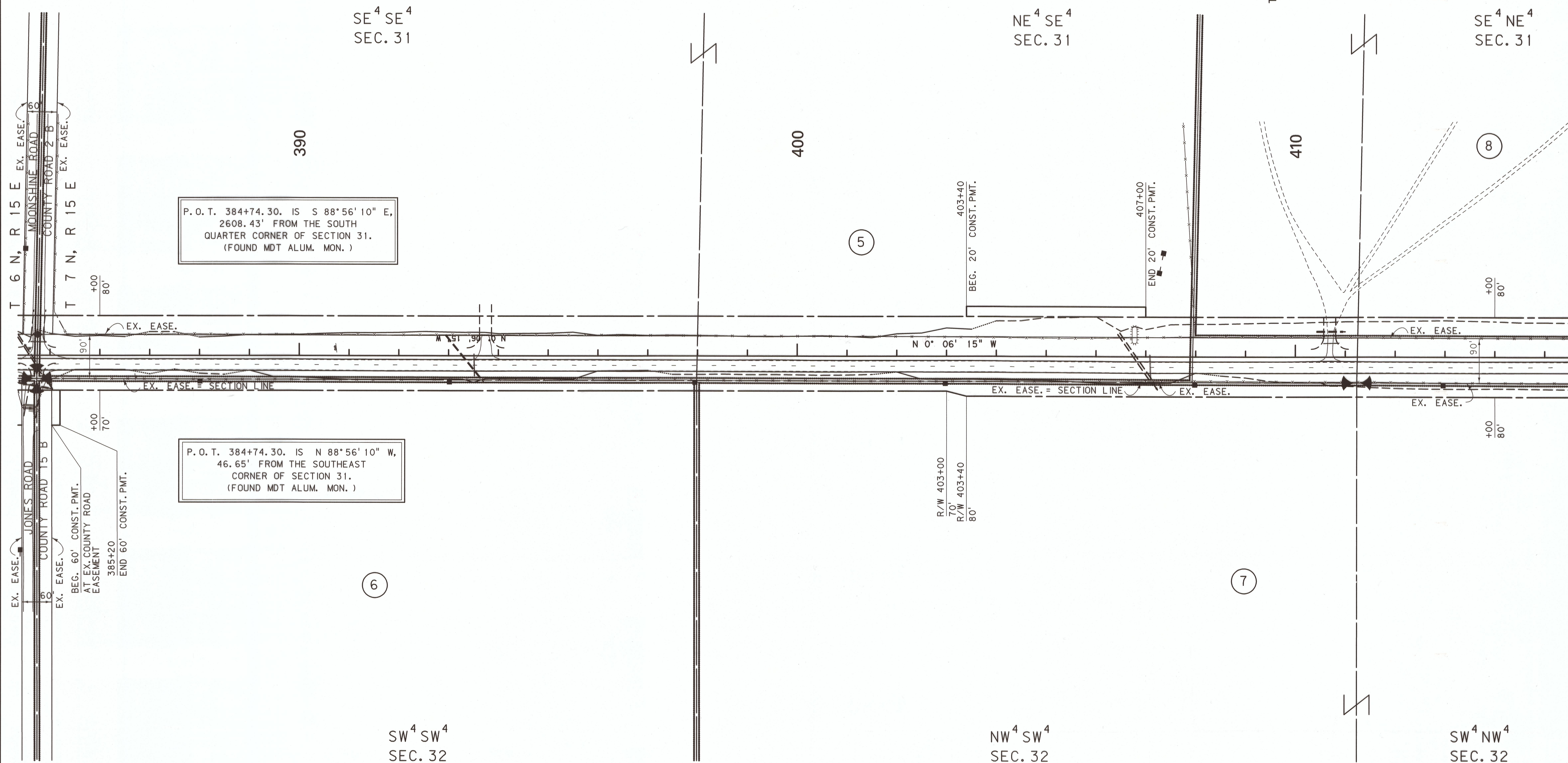
CONSTRUCTION LIMITS	MAP REVISED 12-7-12
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 5-29-12
MDT MONTANA DEPARTMENT OF TRANSPORTATION	c:\dgn\4074001\ropin001.dgn 11/16/2015 11:31:58 AM CPS - U1757

JCW

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		6	11
R/W ID.	STPP 45-2(12)33		
PROJECT NO.	4074-012-001		

LEBO CREEK - N & S

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



P.O.T. 384+74.30. IS S 88°56'10" E,
2608.43' FROM THE SOUTH
QUARTER CORNER OF SECTION 31.
(FOUND MDT ALUM. MON.)

P.O.T. 384+74.30. IS N 88°56'10" W,
46.65' FROM THE SOUTHEAST
CORNER OF SECTION 31.
(FOUND MDT ALUM. MON.)

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS	
INCLUDE ROUNDING	
FHWA/MDT APPROVAL	
5-29-12	
MDT MONTANA DEPARTMENT OF TRANSPORTATION	c:\dgn\4074001\ropin002.dgn
11/16/2015	
11:32:15 AM	CPS - U1757

FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY No. 107337

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 0.99924939

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

WHEATLAND COUNTY

SCALE 1"=100'

0 50' 100' 200' 300'

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		7	11
R/W ID.		STPP 45-2(12)33	
PROJECT NO.		4074-012-001	

LEBO CREEK - N & S

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



SE⁴ NE⁴
SEC. 31

NE⁴ NE⁴
SEC. 31

SE⁴ SE⁴
SEC. 30

420

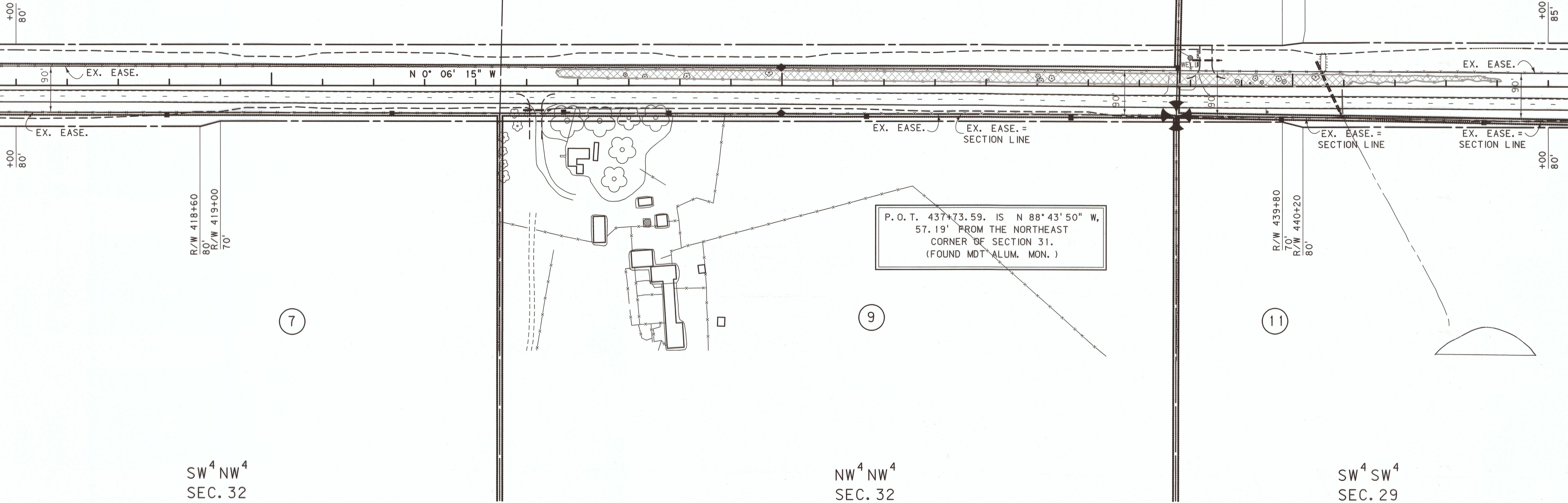
8

430

P.O.T. 437+73.59. IS S 88°43'50" E,
2583.96' FROM THE NORTH
QUARTER CORNER OF SECTION 31.
(FOUND MDT ALUM. CAP)

440

10



SW⁴ NW⁴
SEC. 32

NW⁴ NW⁴
SEC. 32

SW⁴ SW⁴
SEC. 29

CONSTRUCTION LIMITS		MAP REVISED	
CUT SECTION	TOP OF CUT		
TRANSITION	TOE OF FILL		
BACKSLOPE LIMITS	INCLUDE ROUNDING		
		FHWA/MDT APPROVAL 5-29-12	
		c:\dgn\4074001\ropln002.dgn	
		11/16/2015	
		11:32:20 AM	
		CPS - U1757	

FOR EXISTING R/W
RETRACEMENT,
SEE CERTIFICATE OF
SURVEY No. 107337

- 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 0.99924939

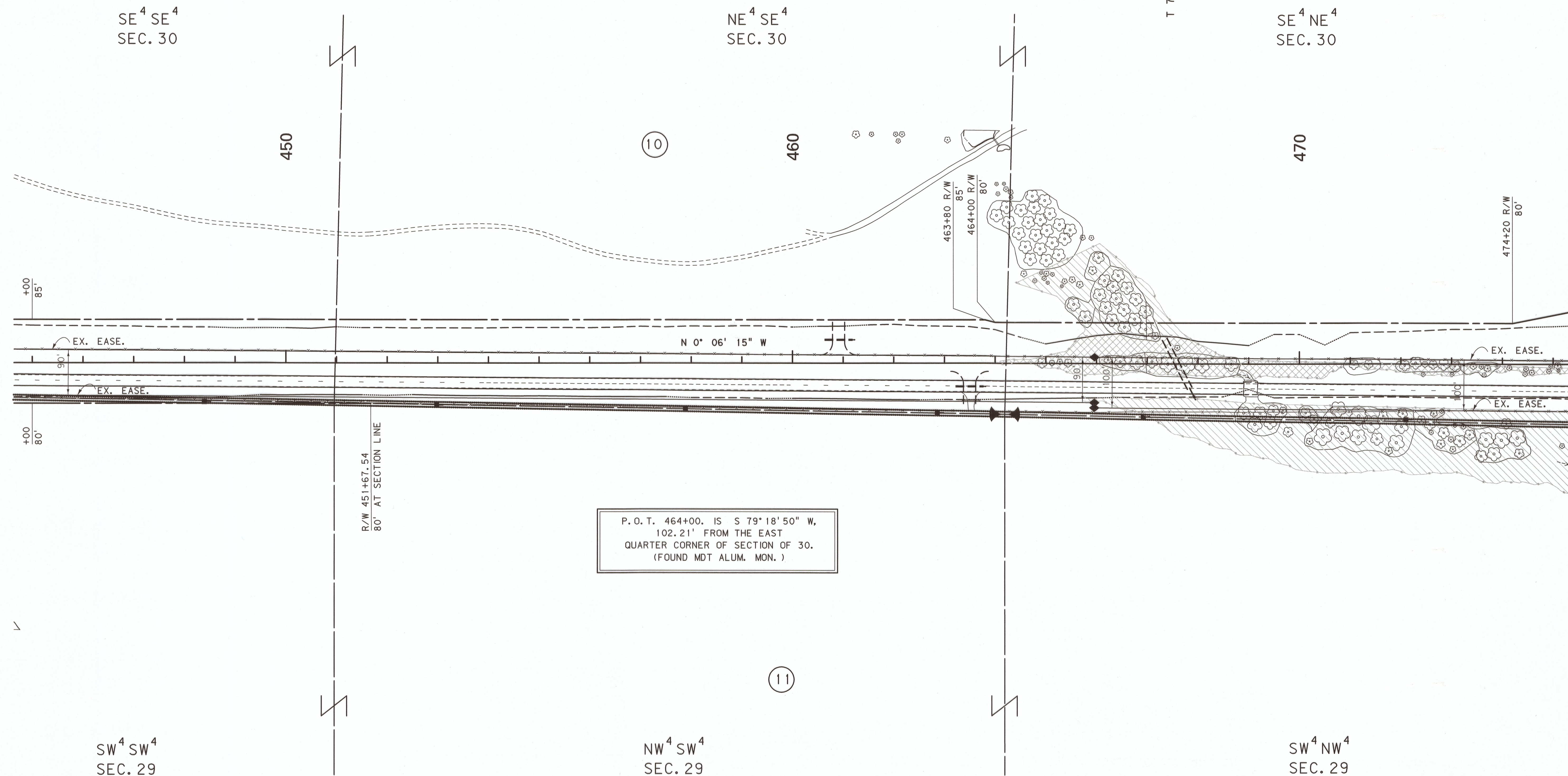
MONTANA DEPARTMENT OF TRANSPORTATION	
RIGHT OF WAY PLAN	
WHEATLAND COUNTY	
SCALE 1"=100'	
0 50' 100' 200' 300'	

JCW

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		8	11
R/W ID.		STPP 45-2(12)33	
PROJECT NO.		4074-012-001	

LEBO CREEK - N & S

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



P.O.T. 464+00. IS S 79° 18' 50\" W,
102.21' FROM THE EAST
QUARTER CORNER OF SECTION OF 30.
(FOUND MDT ALUM. MON.)

R/W 451+67.54
80' AT SECTION LINE

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	FHWA/MDT APPROVAL 5-29-12
MDT MONTANA DEPARTMENT OF TRANSPORTATION	c:\dgn\4074001repln002.dgn 11/16/2015 11:32:24 AM CPS - U1757

FOR EXISTING R/W
RETRACEMENT,
SEE CERTIFICATE OF
SURVEY No. 107337

- 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 0.99924939

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

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		9	11
R/W ID.	STPP 45-2(12)33		
PROJECT NO.	4074-012-001		

LEBO CREEK - N & S

NE⁴ SE⁴
SEC. 19

SE⁴ SE⁴
SEC. 19

NE⁴ NE⁴
SEC. 30

SE⁴ NE⁴
SEC. 30

P.O.T. 490+72.26 IS S 88°35'07" E,
2619.88' FROM THE NORTH
QUARTER CORNER OF SECTION 30.
(FOUND MDOH ALUM. MON.)

P.O.T. 490+72.26 IS N 88°35'07" W,
33.29' FROM THE NORTHWEST
CORNER OF SECTION 29.
(FOUND MDT ALUM. MON.)

PI=507+07.22
Δ=39°58'32" (RT)
R=8,200'
T=2,982.58'
L=5,721.18'
E=525.58'
S=0.03%

SW⁴ SW⁴
SEC. 20

NW⁴ SW⁴
SEC. 20

NW⁴ NW⁴
SEC. 29

SW⁴ NW⁴
SEC. 29

CONSTRUCTION LIMITS	MAP REVISED 11-30-12 3-8-13
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS	
INCLUDE ROUNDING	
MDT MONTANA DEPARTMENT OF TRANSPORTATION	11/16/2015
	11:32:38 AM CPS-U1757

FOR EXISTING R/W
RETRACEMENT,
SEE CERTIFICATE OF
SURVEY No. 107337

- 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

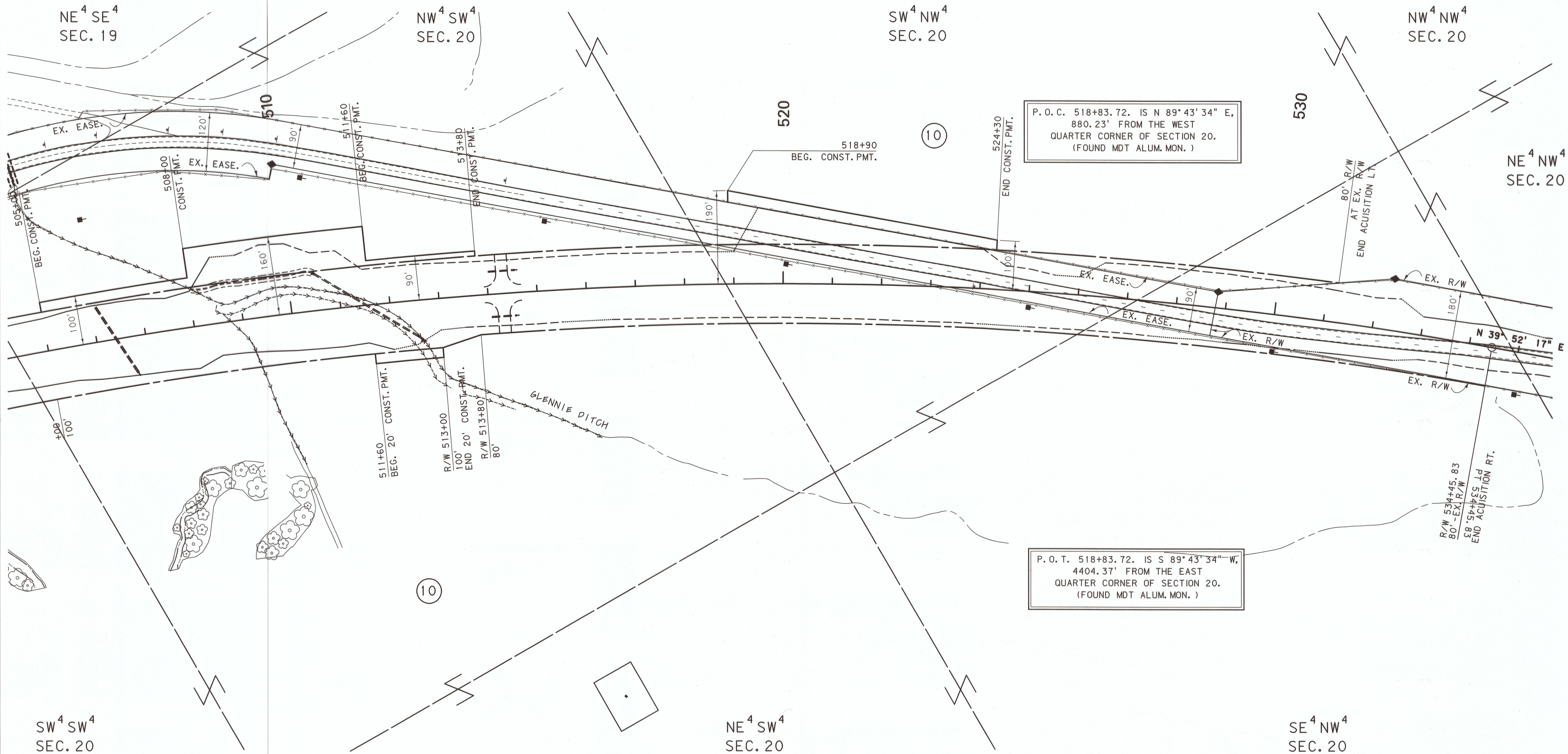
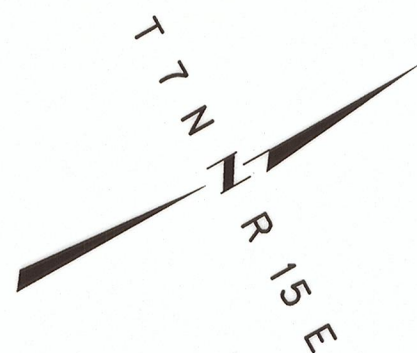
THIS IS A STATE PLANE COORDINATE PROJECT. ALL DIMENSIONS, DISTANCES AND AREAS ON THIS PROJECT ARE GRID, EXCEPT FOR THE EXISTING R/W WIDTH DIMENSION, WHICH IS RECORD.
THE COMBINATION SCALE FACTOR IS 0.99924939

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

STATE	RIGHT OF WAY	SHEET	TOTAL
		NO.	SHEETS
MONTANA		10	11
R/W ID.		STPP 45-2(12)33	
PROJECT NO.		4074-012-001	

LEBO CREEK - N & S

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



P.O.C. 518+83.72. IS N 89°43'34" E,
880.23' FROM THE WEST
QUARTER CORNER OF SECTION 20.
(FOUND MDT ALUM. MON.)

P.O.T. 518+83.72. IS S 89°43'34" W,
4404.37' FROM THE EAST
QUARTER CORNER OF SECTION 20.
(FOUND MDT ALUM. MON.)

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

MAP REVISED
FHWA/MDT APPROVAL
5-29-12

3
2
1

MDT

MONTANA DEPARTMENT
OF TRANSPORTATION

c:\dgn\4074001\ropln003.dgn

11/16/2015

11:32:42 AM

CPS - U1757

FOR EXISTING R/W
RETRACEMENT,
SEE CERTIFICATE OF
SURVEY No. 107337

- 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 0.99924939

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN

WHEATLAND COUNTY

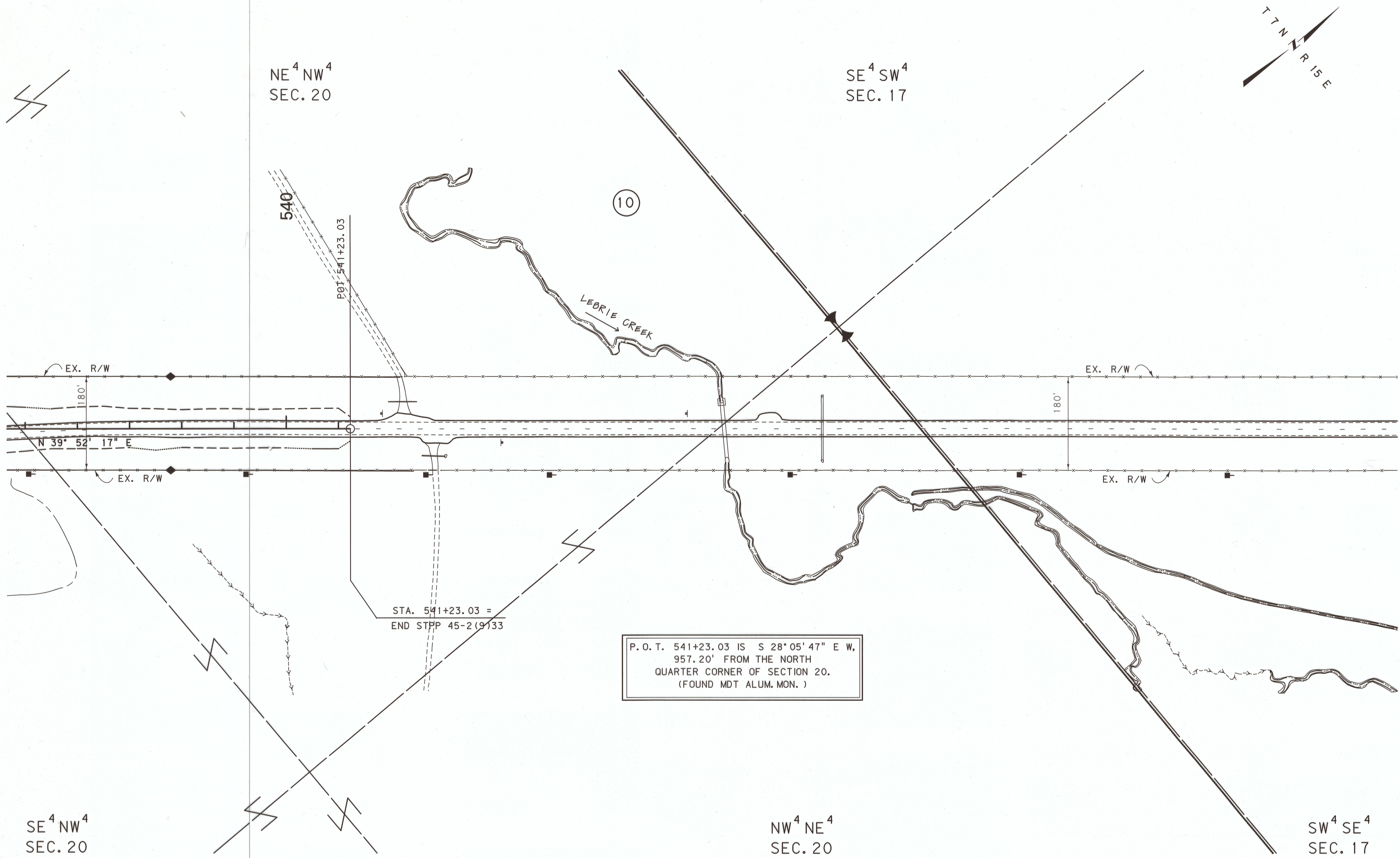
SCALE 1"=100'

0 50' 100' 200' 300'

STATE	RIGHT OF WAY	SHEET NO.	TOTAL SHEETS
MONTANA		11	11
R/W ID.		STPP 45-2(12)33	
PROJECT NO.		4074-012-001	

LEBO CREEK - N & S

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



P.O.T. 541+23.03 IS S 28°05'47" E W,
957.20' FROM THE NORTH
QUARTER CORNER OF SECTION 20.
(FOUND MDT ALUM. MON.)

FOR EXISTING R/W
RETRACEMENT,
SEE CERTIFICATE OF
SURVEY No. 107337

- 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 0.99924939

CONSTRUCTION LIMITS	MAP REVISED
CUT SECTION	
TRANSITION	
TOE OF FILL	
BACKSLOPE LIMITS INCLUDE ROUNDING	
	FHWA/MDT APPROVAL 5-29-12
3	c:\dgn\4074001\ropin\003.dgn
2	11/16/2015
1	11:32:47 AM CPS - U1757

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

STPP 45-2(12)33 SHT 11 OF 11