

**PLANS**

**NOT**

**TO**

**SCALE**

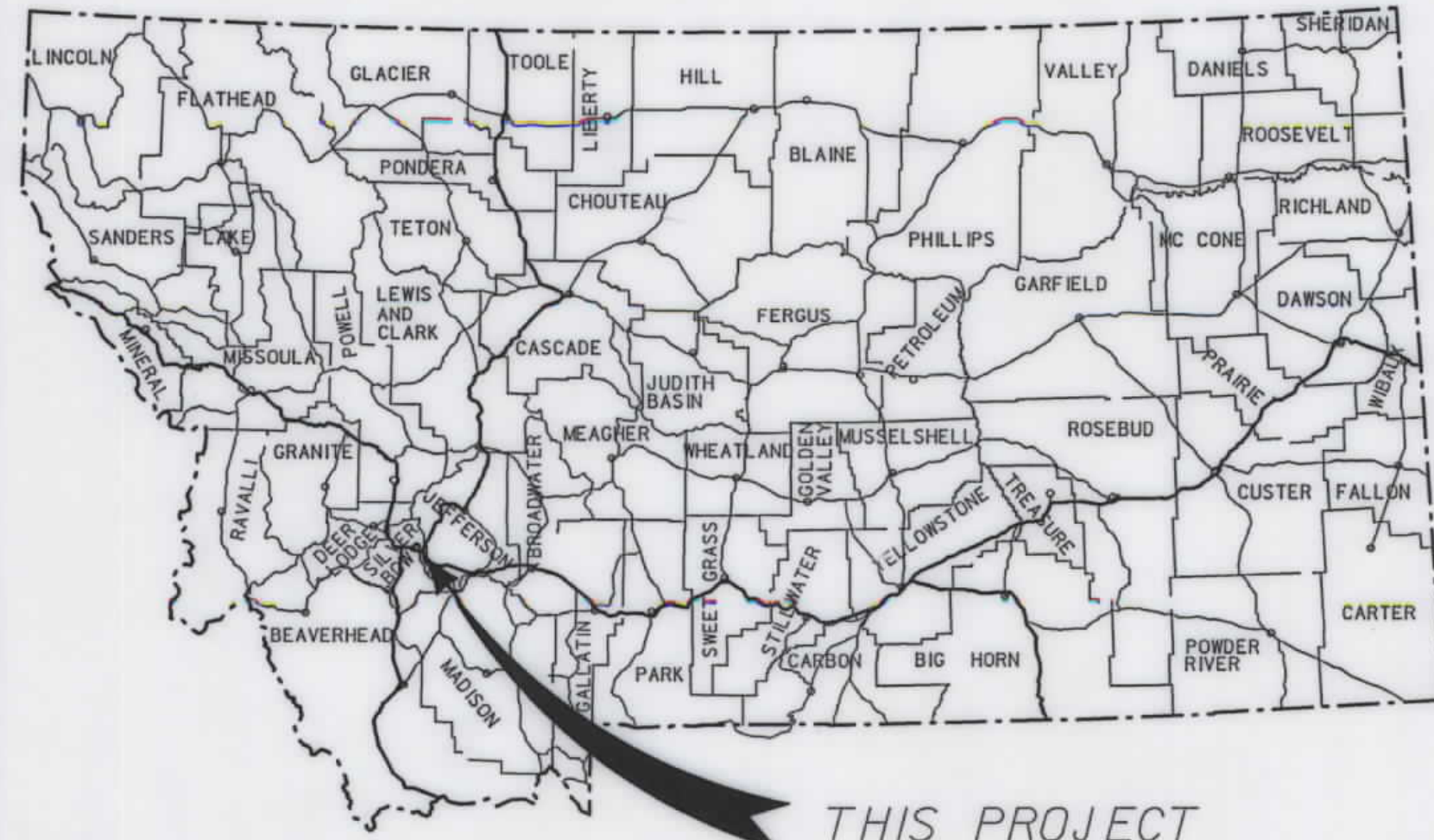
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899(20)	1	16
PROJECT NUMBER 4180-020			

1999 - SIGNAL UPGRADE - BUTTE

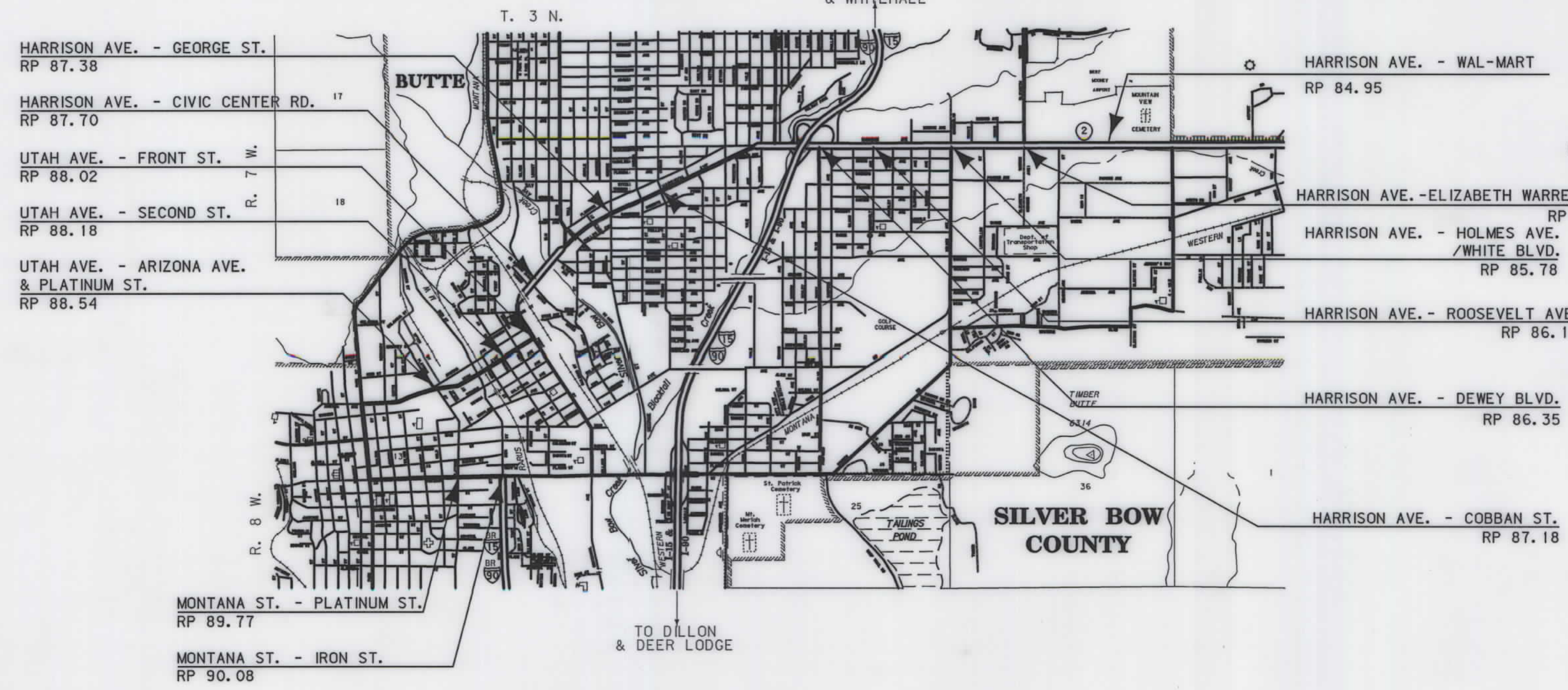
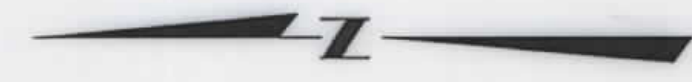
# MONTANA DEPARTMENT OF TRANSPORTATION

## RIGHT OF WAY PLAN OF FEDERAL AID PROJECT NO. CM 1899(20)

### 1999 - SIGNAL UPGRADE - BUTTE SILVER BOW COUNTY



N/A Kilometers



SEE SHEET NO. 2&3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

#### 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

ASSOCIATED PROJECT ID.

CM 1899(7) PE

RELATED PROJECTS

F 29-4(2)84  
I-IG-15-2(5)126  
F 207(11)

#### 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 0.99928676

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED

RDROW

MONTANA  
CADD

1  
2  
3

FHWA/MDT APPROVAL 10-23-03  
MAP REVISED 2-14-05 2-18-05



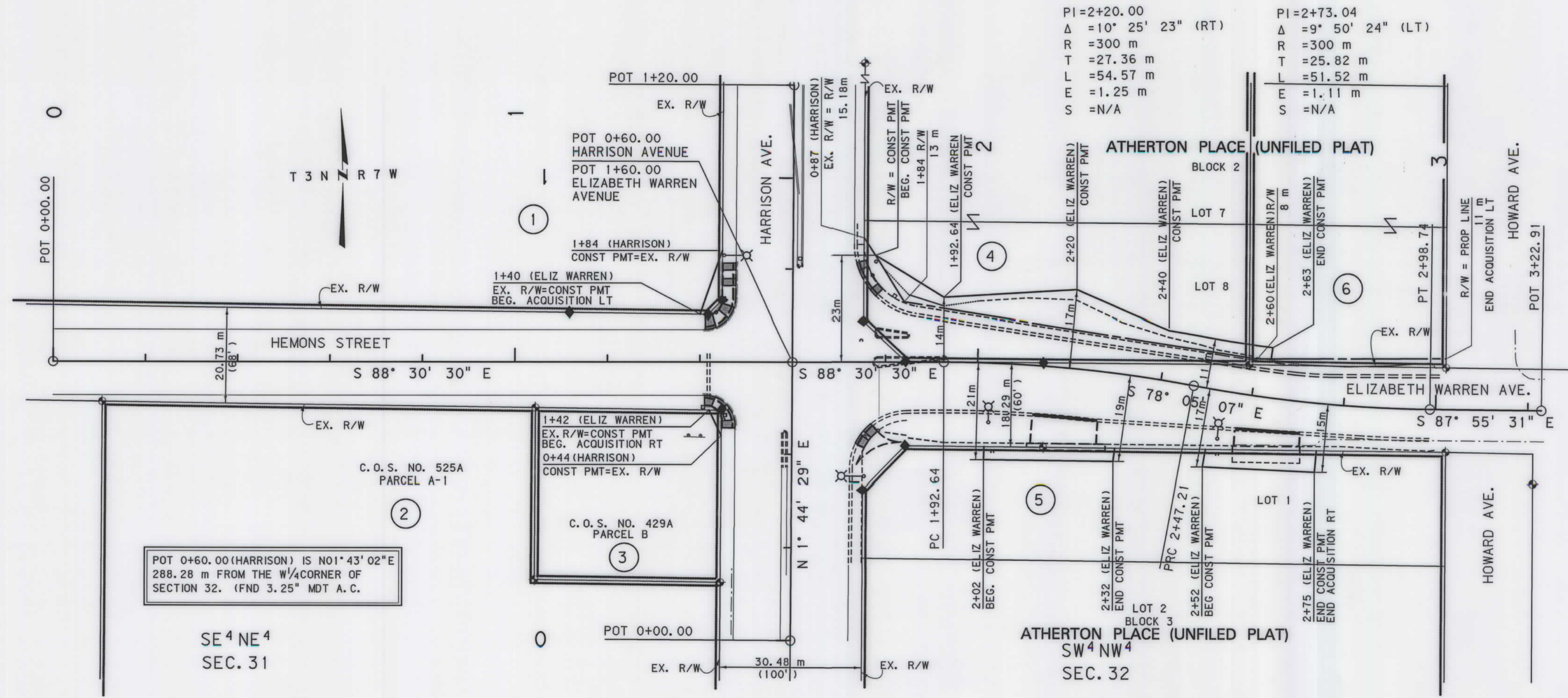


STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	4	16
PROJECT NUMBER 4180-020			
1999 - SIGNAL UPGRADE - BUTTE			

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



RDROW



POT 0+60.00 (HARRISON) IS N01° 43' 02" E  
288.28 m FROM THE W 1/4 CORNER OF  
SECTION 32. (FND 3.25" MDT A.C.)

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FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY NO. 689-A

- 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 10-23-03	
MAP REVISED 6-4-04 7-16-04 2-18-05	

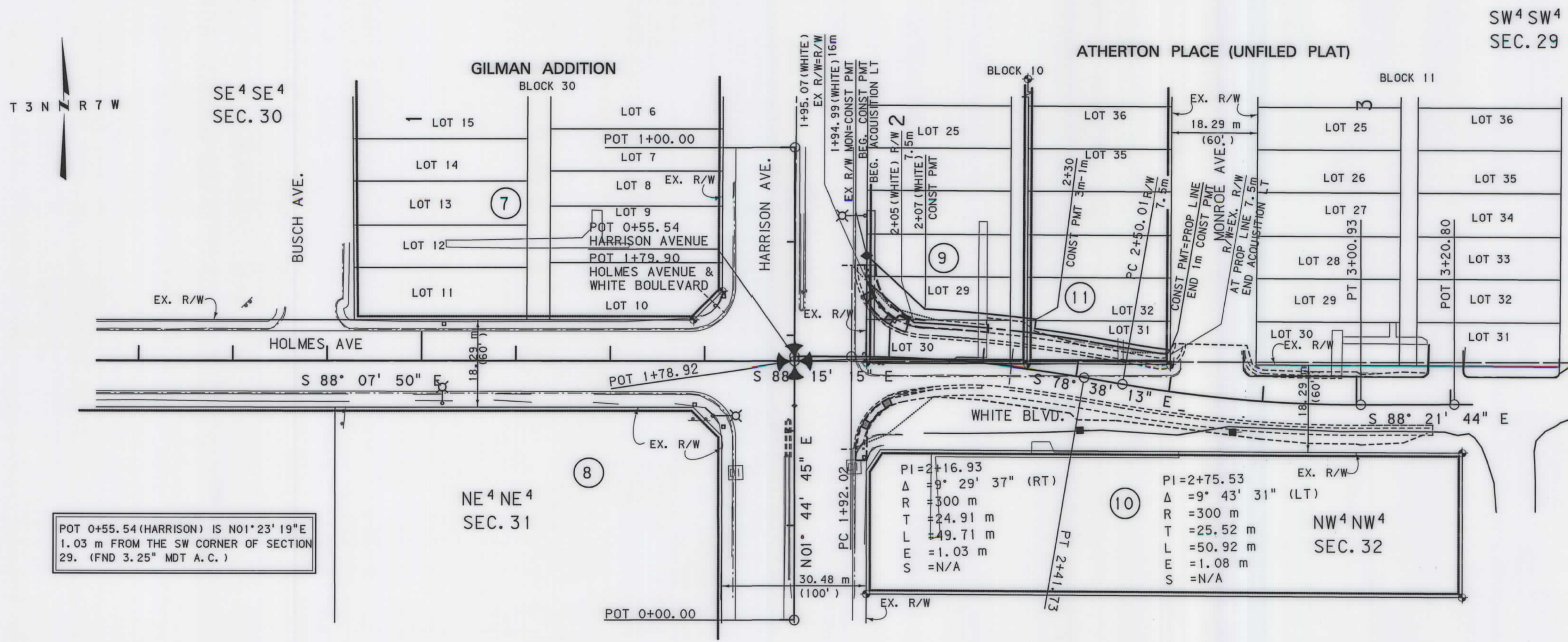
MONTANA DEPARTMENT OF TRANSPORTATION  
RIGHT OF WAY PLAN  
SILVER BOW COUNTY  
SCALE 1:500

4180\_rpl006.dwg  
2/23/2005  
9:27:26 AM  
NLS/EPS - J0250

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899(20)	5	16
PROJECT NUMBER 4180-020			
1999 - SIGNAL UPGRADE - BUTTE			

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

MONTANA DEPARTMENT OF TRANSPORTATION  
MONTANA CADD



POT 0+55.54 (HARRISON) IS N01°23'19"E  
1.03 m FROM THE SW CORNER OF SECTION  
29. (FND 3.25" MDT A.C.)

RDROW

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FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY NO. 688-B

- NOTES:
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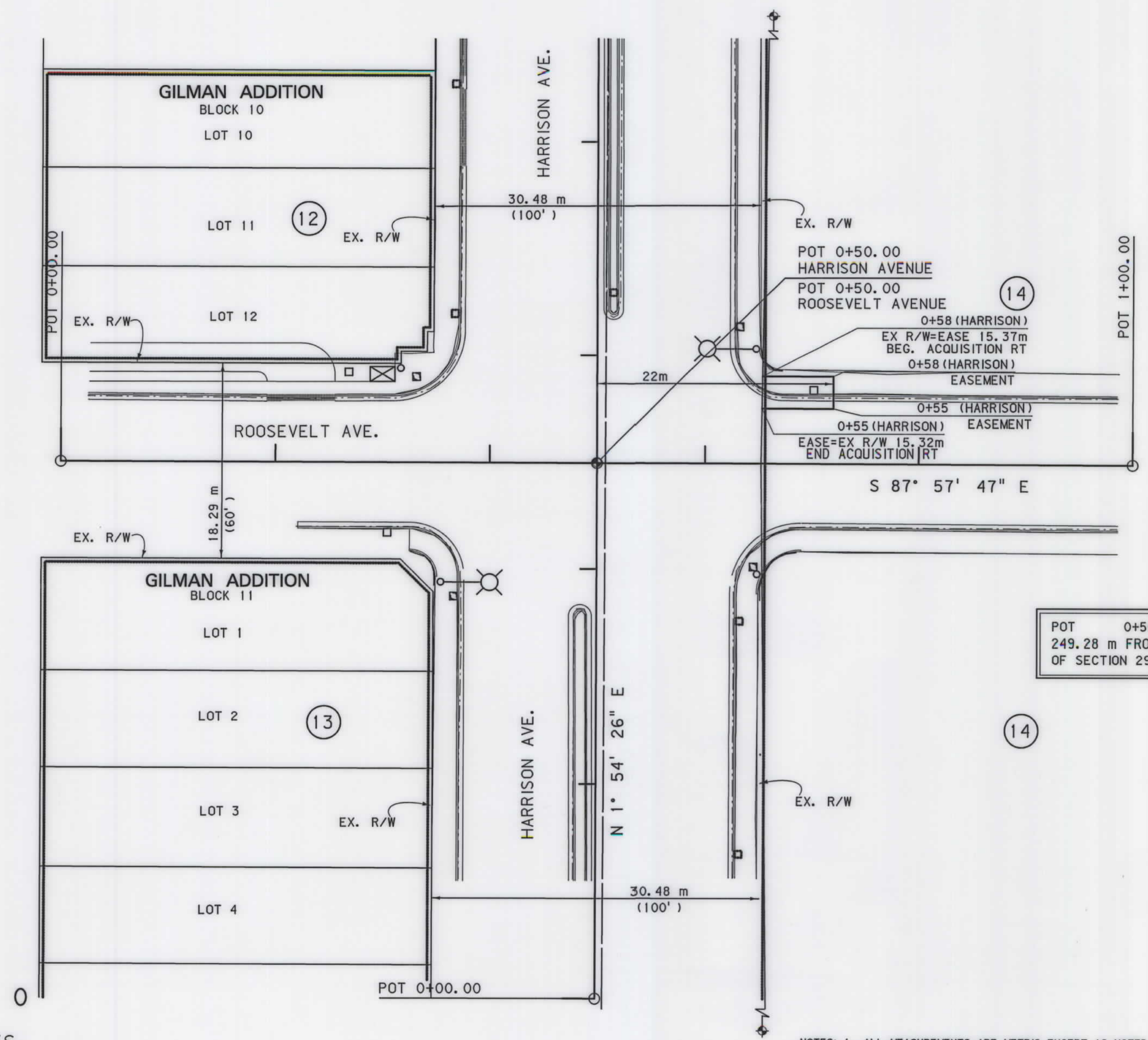
BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL	10-23-03
MAP REVISED	7-16-04 2-14-05 2-18-05

MONTANA DEPARTMENT OF TRANSPORTATION  
RIGHT OF WAY PLAN  
SILVER BOW COUNTY  
SCALE 1:500

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2/23/2005  
9:27:28 AM  
3  
1

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	6	16
PROJECT NUMBER 4180-020			
1999 - SIGNAL UPGRADE - BUTTE			

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



NE<sup>4</sup> SE<sup>4</sup>  
SEC. 30

NW<sup>4</sup> SW<sup>4</sup>  
SEC. 29

POT 0+50.00 IS S02° 13' 34" W  
249.28 m FROM THE W/4 CORNER  
OF SECTION 29. (FND 2" A.C.)

RDROW

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 2/23/2005  
 9:27:33 AM  
 1 CPS - 10250

**GRID STATE PLANE COORDINATES**

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FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY NO. 747-A

- 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.
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  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 10-23-03	
MAP REVISED 2-14-05 2-18-05	

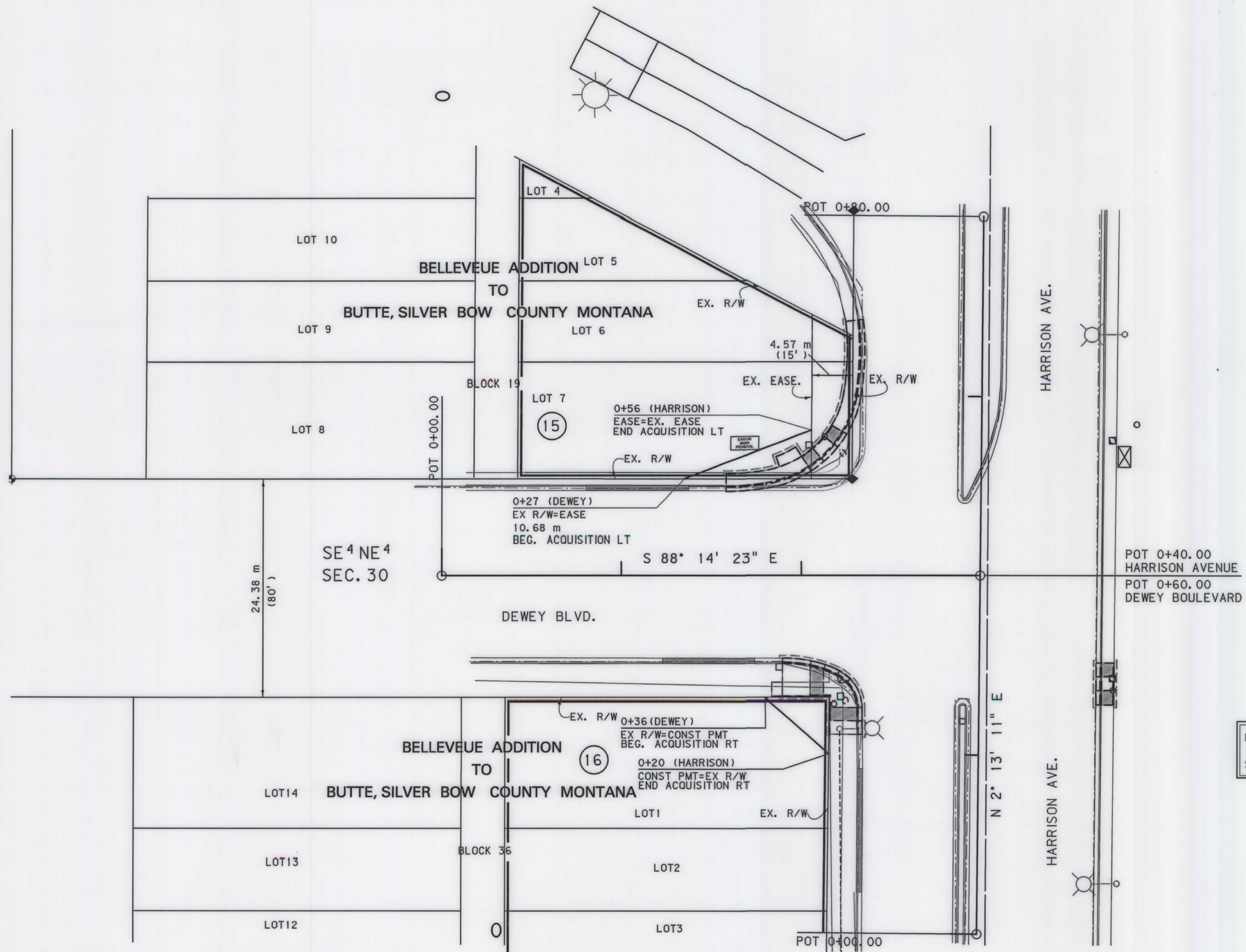
MONTANA  
DEPARTMENT OF TRANSPORTATION

**RIGHT OF WAY PLAN**  
SILVER BOW COUNTY

SCALE 1:250

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	7	16
PROJECT NUMBER 4180-020			
1999 - SIGNAL UPGRADE - BUTTE			

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



SW<sup>4</sup>NW<sup>4</sup>  
SEC. 29

POT 0+40.00 (HARRISON) IS N01°41'43"E  
136.58m FROM THE E<sup>1</sup>/<sub>4</sub>CORNER OF  
SECTION 30. (FND 2" A.C.)

RDROW

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2/23/2005 9:27:35 AM  
IN EPS - U0250

**GRID STATE PLANE COORDINATES**

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FOR EXISTING R/W RETRACEMENT, SEE CERTIFICATE OF SURVEY NO. 688-A

- NOTES:
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL 10-23-03	
MAP REVISED 6-4-04 6-15-04 2-14-05	
2-18-05	

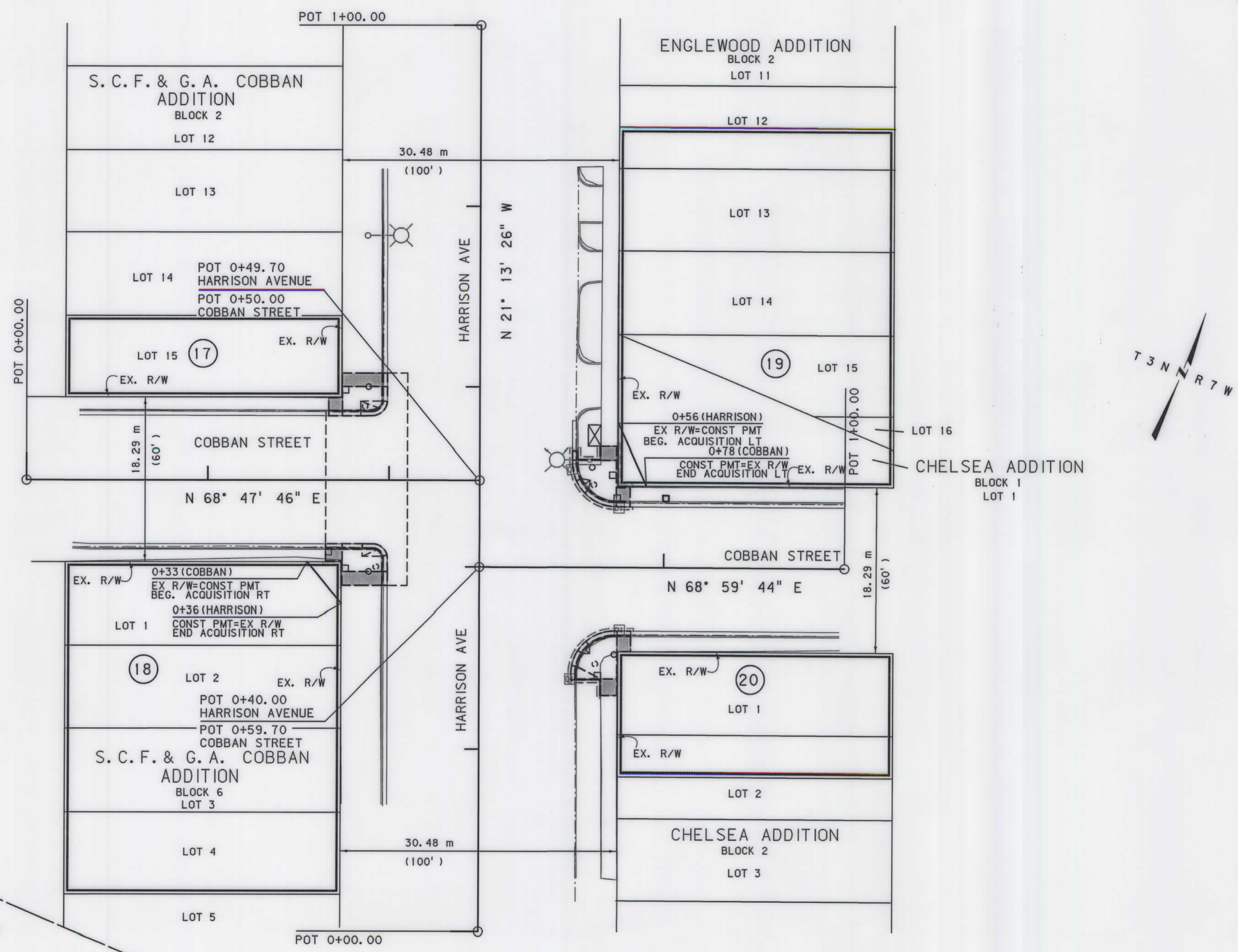
MONTANA DEPARTMENT OF TRANSPORTATION  
RIGHT OF WAY PLAN  
SILVER BOW COUNTY  
SCALE 1:250



STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	8	16
PROJECT NUMBER 4180-020			
1999 - SIGNAL UPGRADE - BUTTE			

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

MONTANA DEPARTMENT OF TRANSPORTATION  
MONTANA CADD



RDROW

GRID STATE PLANE COORDINATES

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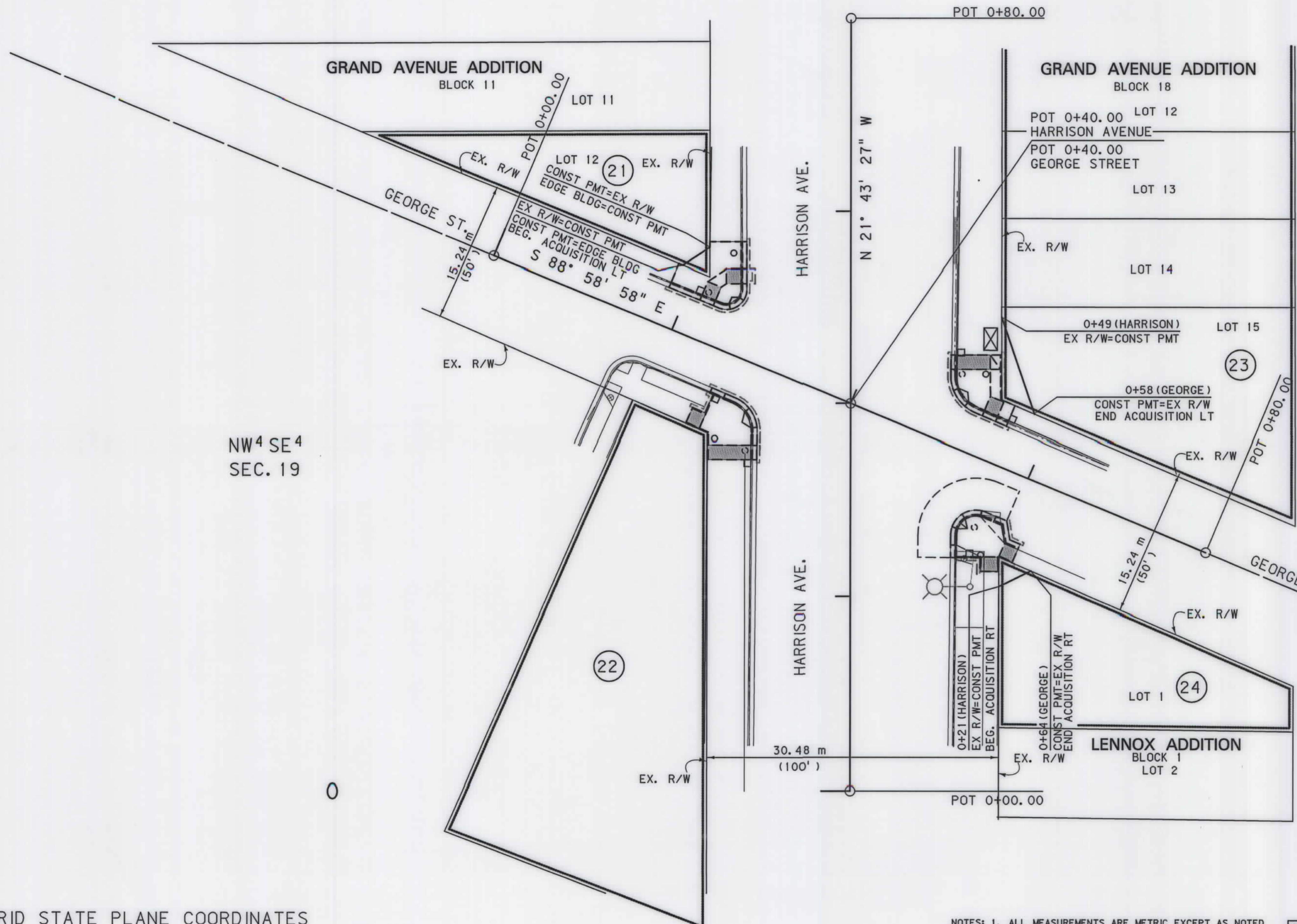
BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL	10-23-03
MAP REVISED	2-14-05 2-18-05

MONTANA DEPARTMENT OF TRANSPORTATION  
RIGHT OF WAY PLAN  
SILVER BOW COUNTY  
SCALE 1:250

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STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	9	16
PROJECT NUMBER 4180-020		1999 - SIGNAL UPGRADE - BUTTE	

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



NW<sup>4</sup> SE<sup>4</sup>  
SEC. 19

SW<sup>4</sup> NE<sup>4</sup>  
SEC. 19

RDROW

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BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS:	
FHWA/DOT APPROVAL	10-23-03
MAP REVISED	2-14-05 2-18-05

MONTANA DEPARTMENT OF TRANSPORTATION  
RIGHT OF WAY PLAN  
SILVER BOW COUNTY  
SCALE 1:250

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STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	10	16
PROJECT NUMBER 4180-020			
1999 - SIGNAL UPGRADE - BUTTE			

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



RDROW

PARKS SILVER BOW ADDITION  
(AMENDED PLAT)

LOT 1A

POT 0+50.00 HARRISON AVE.  
POT 0+30.00 CIVIC CENTER ROAD

0+43 (HARRISON)  
EX R/W=EASEMENT  
13.72  
0+43 (HARRISON)  
EASEMENT

0+40 (HARRISON)  
EASEMENT  
END CONST PMT  
0+40 (HARRISON)  
EX R/W=EASEMENT  
13.72

0+33 (HARRISON)  
BEG. CONST PMT  
BEG. ACQUISITION LT

(48)

LOT 1B

POT 1+00.00

EX. R/W

POT 0+00.00

0+67 (HARRISON)  
END CONST PMT  
END ACQUISITION LT

0+56 (HARRISON)  
BEG. CONST PMT

N 43° 52' 00" E

N 45° 42' 07" W

HARRISON AVE.

CORRAL SITE TO CITY OF BUTTE  
(UNFILED PLAT)

EX. R/W

BLOCK 1  
LOT 8

(49)

(27)

LOT 9

POT 0+60.00

EX. EASE.  
(PRESCRIPTIVE RIGHT--BACK OF SIDEWALK=EDGE OF BUILDING)

LOT 10

CIVIC CENTER ROAD (UNDEDICATED)

CONST PMT=EX EASE  
END CONST PMT  
END ACQUISITION RT  
0+40 (HARRISON)  
CONST PMT

NE 4 NW 4  
SEC. 19

EX. EASE.  
(PRESCRIPTIVE RIGHT--BACK OF SIDEWALK)

0+38 (HARRISON)  
CONST PMT

0+37 (HARRISON)  
EASEMENT=EX R/W  
BEG. CONST PMT  
13.70m  
0+37 (HARRISON)  
EASEMENT

0+34 (HARRISON)  
EASEMENT  
END CONST PMT

LOT 11

0+34 (HARRISON)  
EX R/W=EASEMENT  
13.70m  
0+31 (HARRISON)  
CONST PMT  
0+26 (HARRISON)  
BEG. CONST PMT  
BEG. ACQUISITION RT

(26)

POT 0+50.00 (HARRISON) IS S26° 35' 41" W  
328.15m FROM THE N CORNER OF  
SECTION 19. (FND3.5" MDT ALUM. MON.)

LOT 12

EX. R/W

HARRISON AVE.  
27.43m  
(90')

EX. R/W

POT 0+00.00

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COMBINATION SCALE FACTOR IS 0.99928676

FOR EXISTING R/W RETRACEMENT, SEE  
CERTIFICATE OF SURVEY NO. 740-B

- NOTES:
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	10-23-03
MAP REVISED	7-16-04 2-14-05 2-18-05

MONTANA  
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN  
SILVER BOW COUNTY

SCALE 1:250

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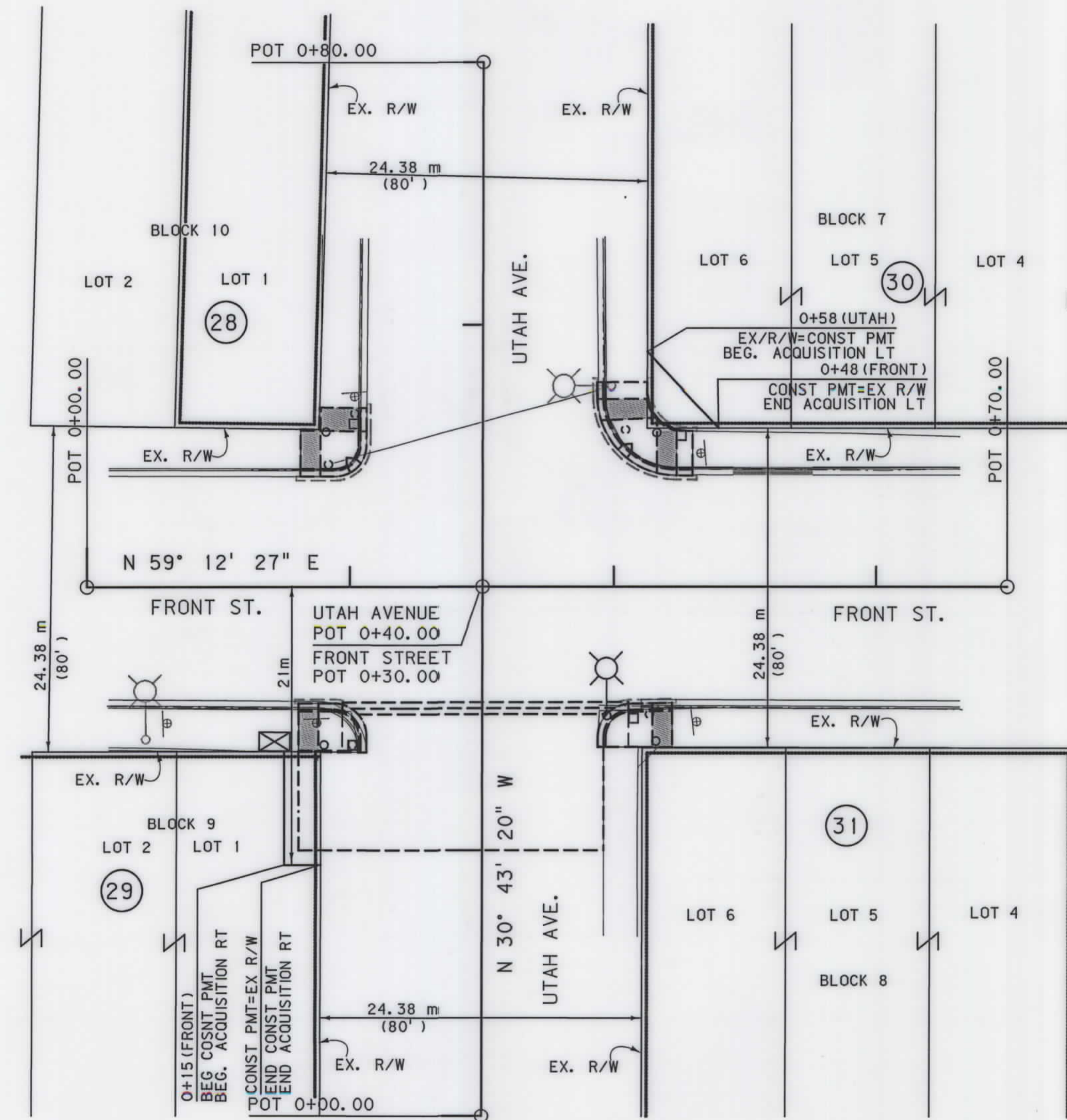
SEE SHEET NO. 2 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	11	16
PROJECT NUMBER 4180-020			
1999 - SIGNAL UPGRADE - BUTTE			

MONTANA DEPARTMENT OF TRANSPORTATION

MONTANA C.A.D.D.

NOYES AND UPTON'S RAILROAD ADDITION TO BUTTE



NOYES AND UPTON'S RAILROAD ADDITION TO BUTTE

RDROW

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	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	10-23-03
MAP REVISED	2-14-05 2-18-05

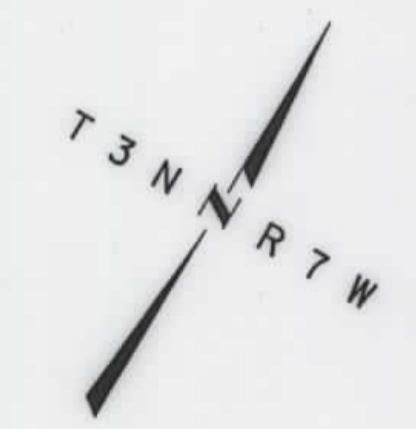
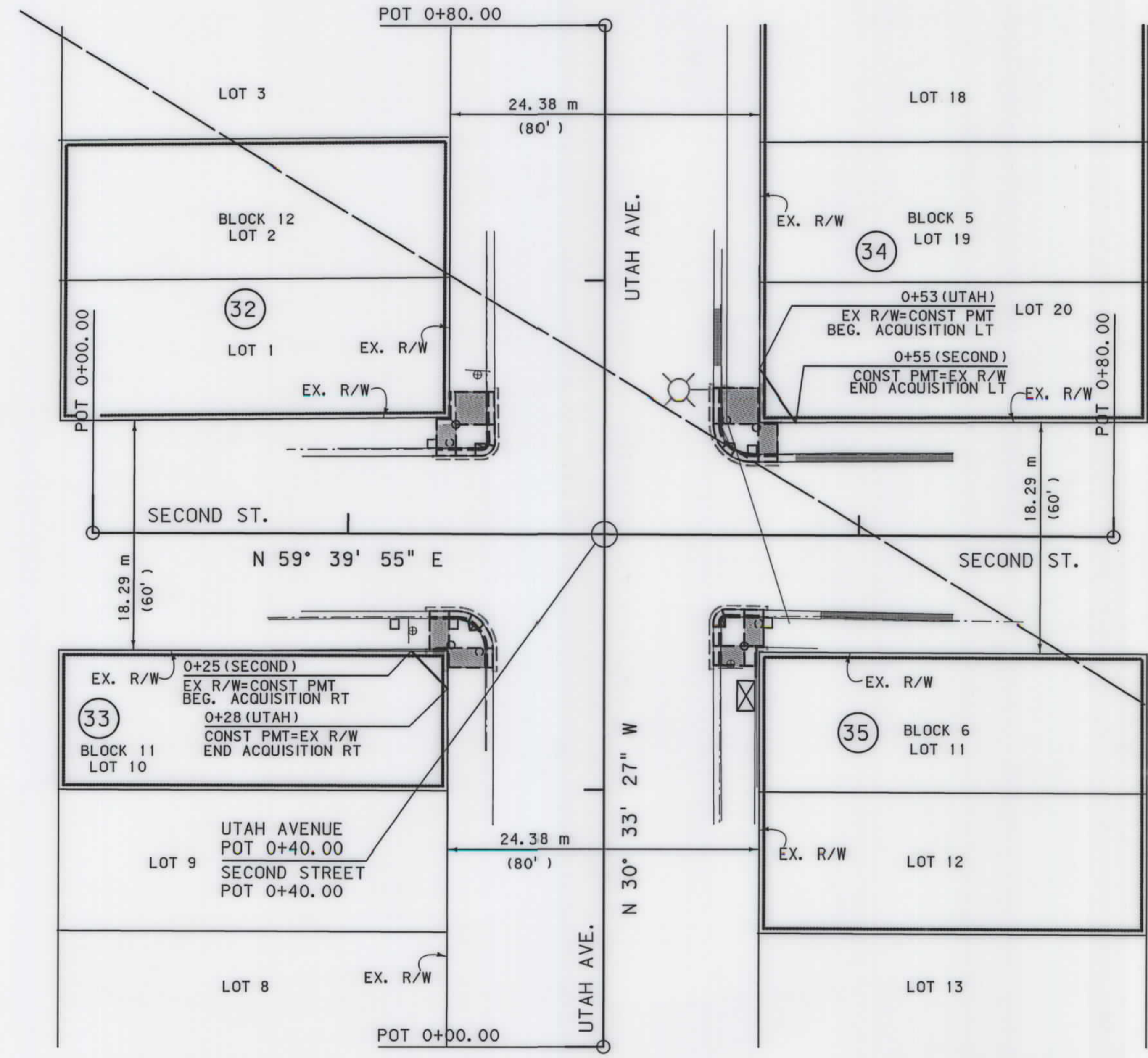
MONTANA DEPARTMENT OF TRANSPORTATION  
 RIGHT OF WAY PLAN  
 SILVER BOW COUNTY  
 SCALE 1:250

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 2/23/2005  
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 IN EPS - U0250

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	12	16
PROJECT NUMBER 4180-020		1999 - SIGNAL UPGRADE - BUTTE	

SEE SHEET NO. 2&3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

NOYES AND UPTON'S RAILROAD ADDITION TO BUTTE



SW<sup>4</sup>SW<sup>4</sup>  
SEC. 18

NW<sup>4</sup>NW<sup>4</sup>  
SEC. 19

NOYES AND UPTON'S RAILROAD ADDITION TO BUTTE

- NOTES:
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BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS:
	CUT SECTION
	TOE OF FILL
FHWA/DOT APPROVAL	10-23-03
MAP REVISED	2-14-05 2-18-05

MONTANA  
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN  
SILVER BOW COUNTY  
SCALE 1:250

GRID STATE PLANE COORDINATES

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RDROW

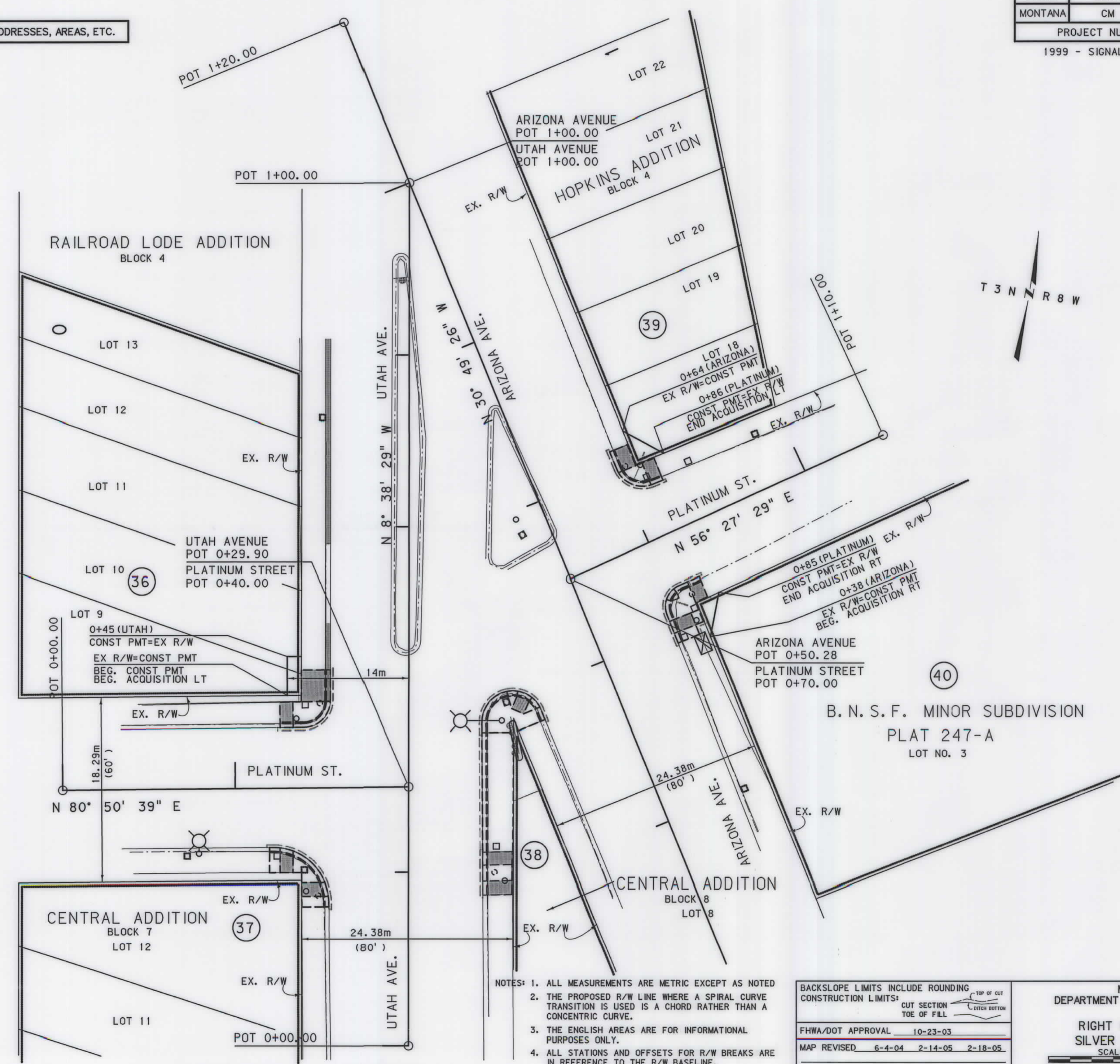
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9:27:54 AM  
CPS - 10250

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	13	16
PROJECT NUMBER 4180-020			
1999 - SIGNAL UPGRADE - BUTTE			

SEE SHEET NO. 3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



NE 4 SE 4  
SEC. 13



RDROW

**GRID STATE PLANE COORDINATES**  
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 2/23/2005  
 9:27:56 AM  
 JCS - J0250

- NOTES:
1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
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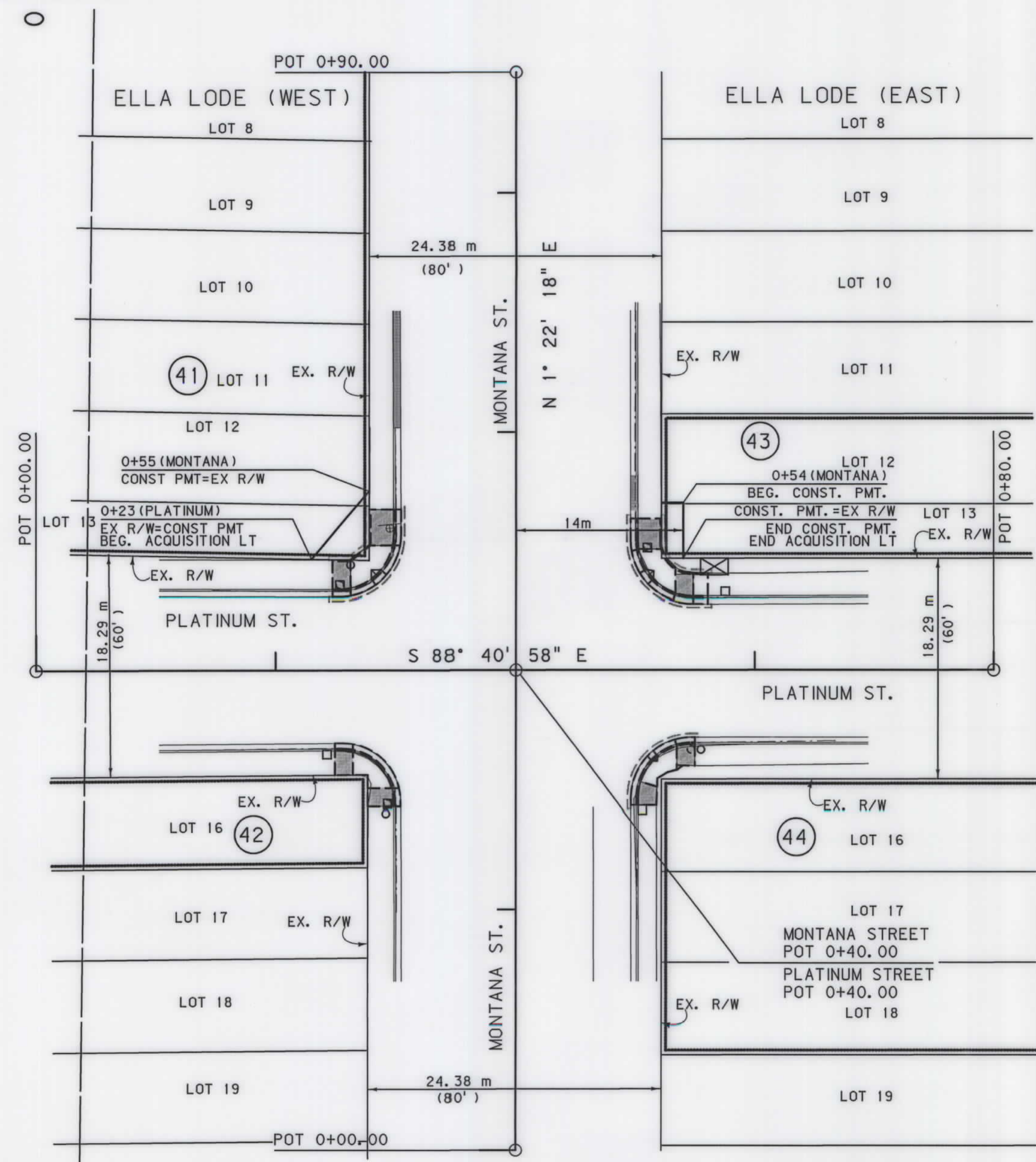
BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	10-23-03
MAP REVISED	6-4-04 2-14-05 2-18-05

MONTANA  
DEPARTMENT OF TRANSPORTATION

**RIGHT OF WAY PLAN**  
SILVER BOW COUNTY  
SCALE 1:250

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	14	16
PROJECT NUMBER 4180-020		1999 - SIGNAL UPGRADE - BUTTE	

SEE SHEET NO. 3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



SE<sup>4</sup> SW<sup>4</sup>  
SEC. 13

SW<sup>4</sup> SE<sup>4</sup>  
SEC.



MONTANA DEPARTMENT OF TRANSPORTATION  
MONTANA CADD

RDROW

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2/23/2005  
9:28:01 AM  
1:11:01 EPS - 10250

**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 0.99928676

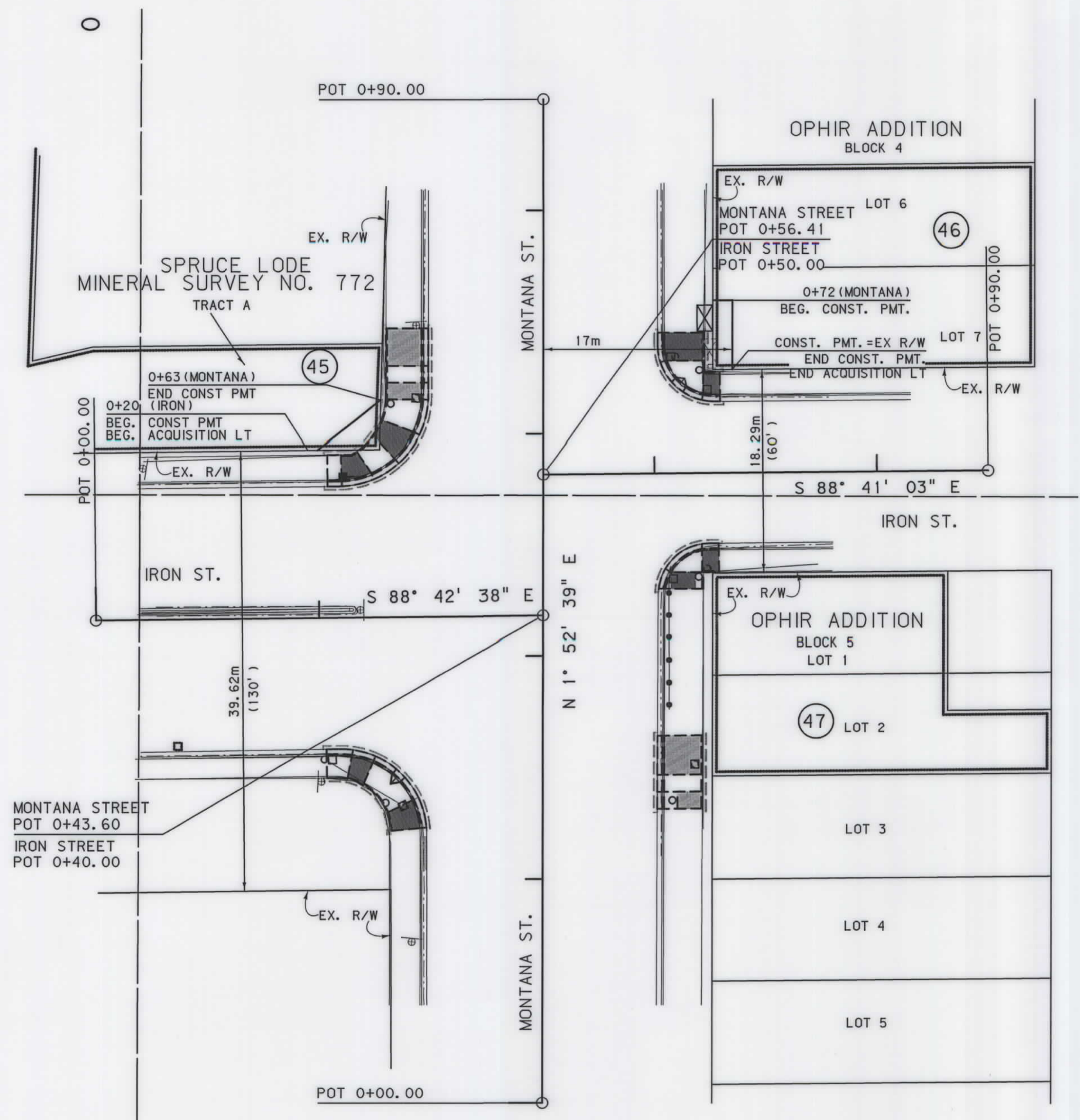
- NOTES:
1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
  2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
  3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
  4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL
FHWA/DOT APPROVAL 10-23-03	MAP REVISED 2-14-05 2-18-05

MONTANA DEPARTMENT OF TRANSPORTATION  
RIGHT OF WAY PLAN  
SILVER BOW COUNTY  
SCALE 1:250

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	15	16
PROJECT NUMBER 4180-020			
1999 - SIGNAL UPGRADE - BUTTE			

SEE SHEET NO. 3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.



SE<sup>4</sup>SW<sup>4</sup>  
SEC. 13

SW<sup>4</sup>SE<sup>4</sup>  
SEC. 13

NE<sup>4</sup>NW<sup>4</sup>  
SEC. 24

NW<sup>4</sup>NE<sup>4</sup>  
SEC. 24



MONTANA DEPARTMENT OF TRANSPORTATION  
MONTANA CADD

RDROW

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2/23/2005  
9:28:03 AM  
1:20 CPS - U0250

**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 0.99928676

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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	10-23-03
MAP REVISED	6-4-04 7-16-04 2-14-05
	2-18-05

MONTANA DEPARTMENT OF TRANSPORTATION  
RIGHT OF WAY PLAN  
SILVER BOW COUNTY  
SCALE 1:250



SEE SHEET NO. 3 FOR OWNERSHIP NAMES, ADDRESSES, AREAS, ETC.

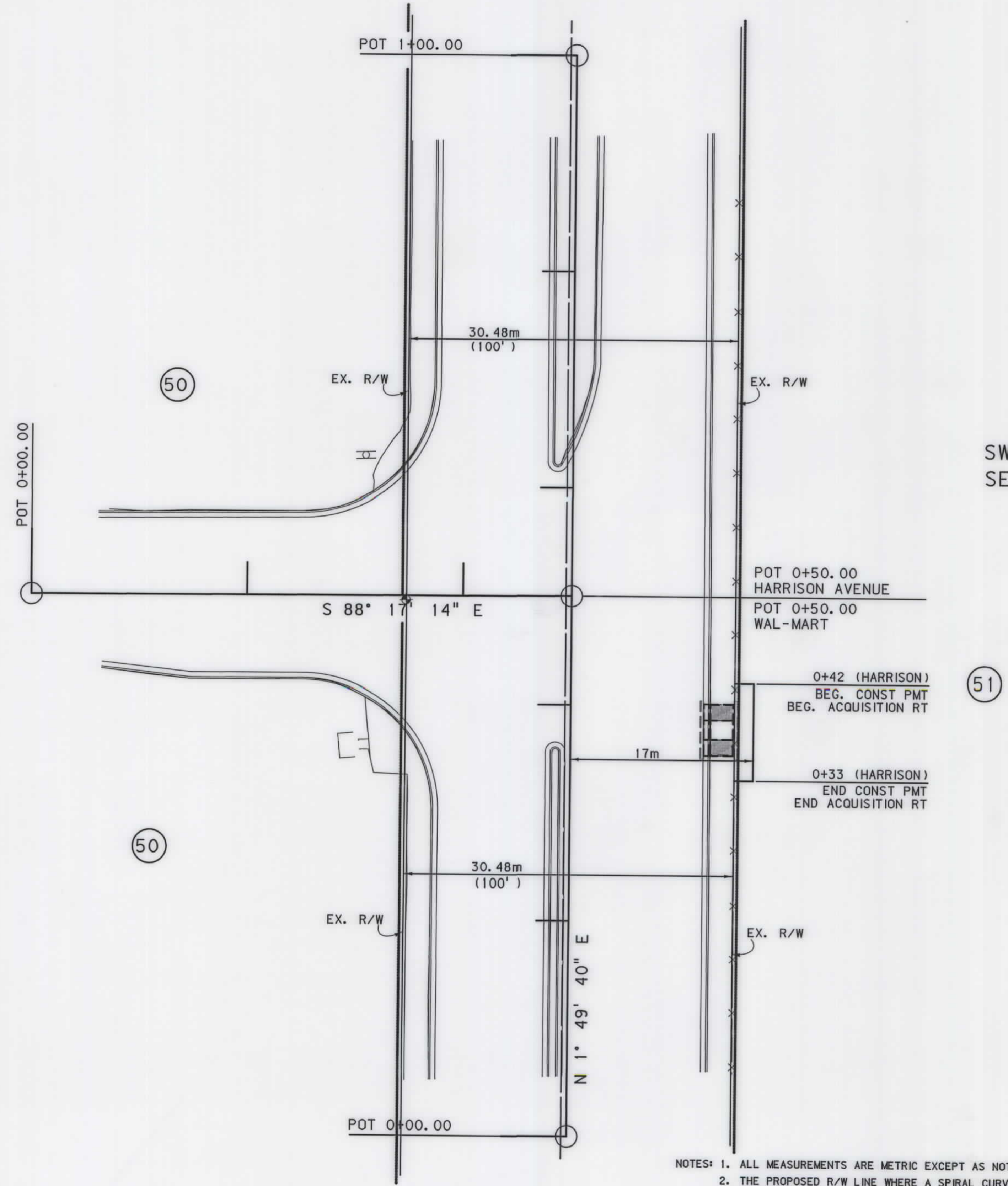
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	CM 1899 (20)	16	16

PROJECT NUMBER 4180-020  
1999 - SIGNAL UPGRADE - BUTTE

MONTANA DEPARTMENT OF TRANSPORTATION  
CADD

SE<sup>4</sup> SE<sup>4</sup>  
SEC. 31

SW<sup>4</sup> SW<sup>4</sup>  
SEC. 32



RDROW

**GRID STATE PLANE COORDINATES**

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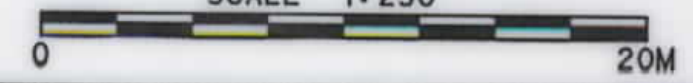
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BACKSLOPE LIMITS INCLUDE ROUNDING  
CONSTRUCTION LIMITS: CUT SECTION (TOP OF CUT, C. DITCH BOTTOM), TOE OF FILL

FHWA/DOT APPROVAL 10-23-03  
MAP REVISED 6-4-04 2-14-05 2-18-05

MONTANA DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN  
SILVER BOW COUNTY  
SCALE 1:250



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2/23/2005 9:28:08 AM  
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