

PLANS

NOT

TO

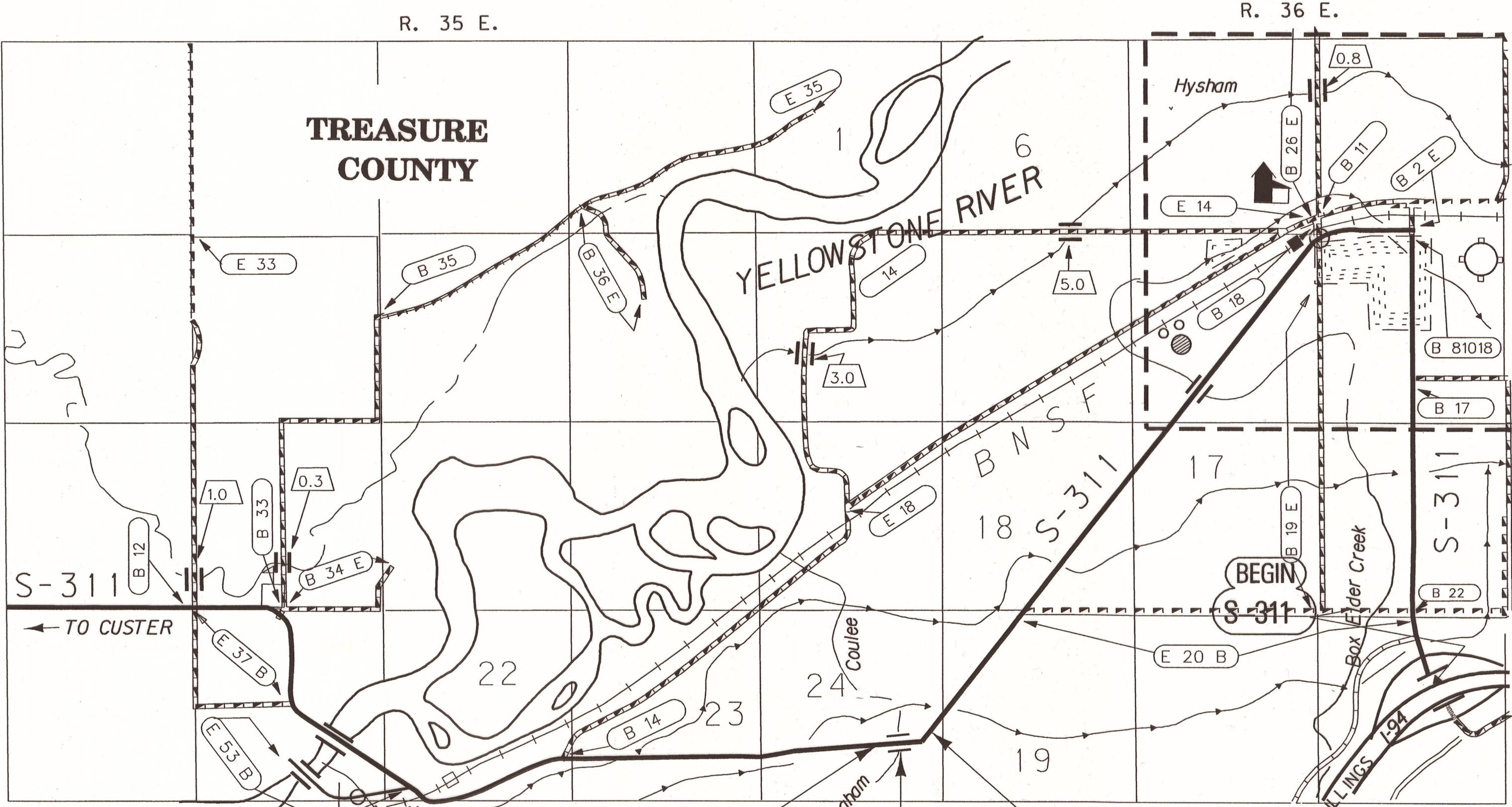
SCALE

MONTANA DEPARTMENT OF TRANSPORTATION

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	BR 311-2(9)7	1	4
PROJECT NUMBER 3999-009			
BUCKINGHAM COULEE - 5KM E MYERS			

RIGHT OF WAY PLAN OF
FEDERAL AID PROJECT BR 311-2(9)7
BUCKINGHAM COULEE - 5 km E MYERS
TREASURE COUNTY

0.6 Kilometers

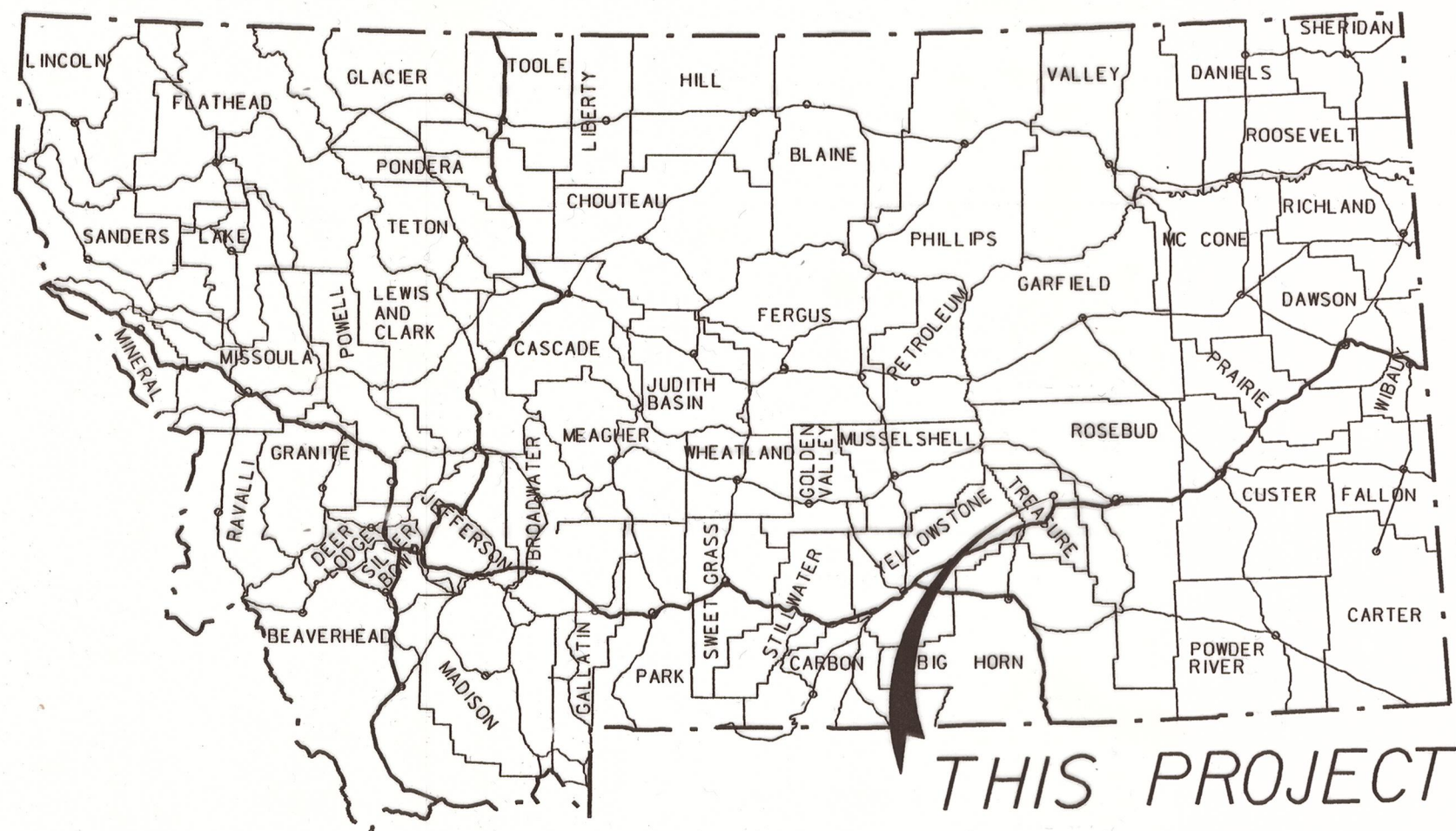


SEE SHEET NO. 4 FOR OWNERSHIP
NAMES, ADDRESSES, AREAS, ETC.

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, WHICH IS RECORD. THE COMBINATION
SCALE FACTOR IS 0.99935029

NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED



CONVENTIONAL SIGNS

- PROPOSED RIGHT OF WAY LINE
- EXISTING RIGHT OF WAY LINE
- RAILROAD RIGHT OF WAY LINE
- CENTERLINE (C) OR PROJECTED LINE
- 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.

ASSOCIATED PROJECT ID.
BR 311-2(7)7 PE

RELATED PROJECTS

FHWAMDT APPROVAL	6-28-01
MAP REVISED	

MONTANA DEPARTMENT
OF TRANSPORTATION

MONTANA
CADD

RDROW

399971, ROW
07/10/01
02:29:03 PM
U0250

REBMMU GIMWARG

REBMMU GIMWARG

REBMMU GIMWARG

BR 311-2(9)7 SHT 1 of 4

STATE	RIGHT OF WAY ID.	SHEET	TOTAL
		NO.	SHEETS
MONTANA	BR 311-2(9)7	2	4
PROJECT NUMBER 3999-009			
BUCKINGHAM COULEE - 5KM E MYERS			

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDINATES: 3999RWBK.XYZ
R/W BASELINE COORDINATES: 3999RWBL.XYZ
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 3999

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
TREASURE COUNTY

CONTROL DIAGRAM

SCALE = 1:2000

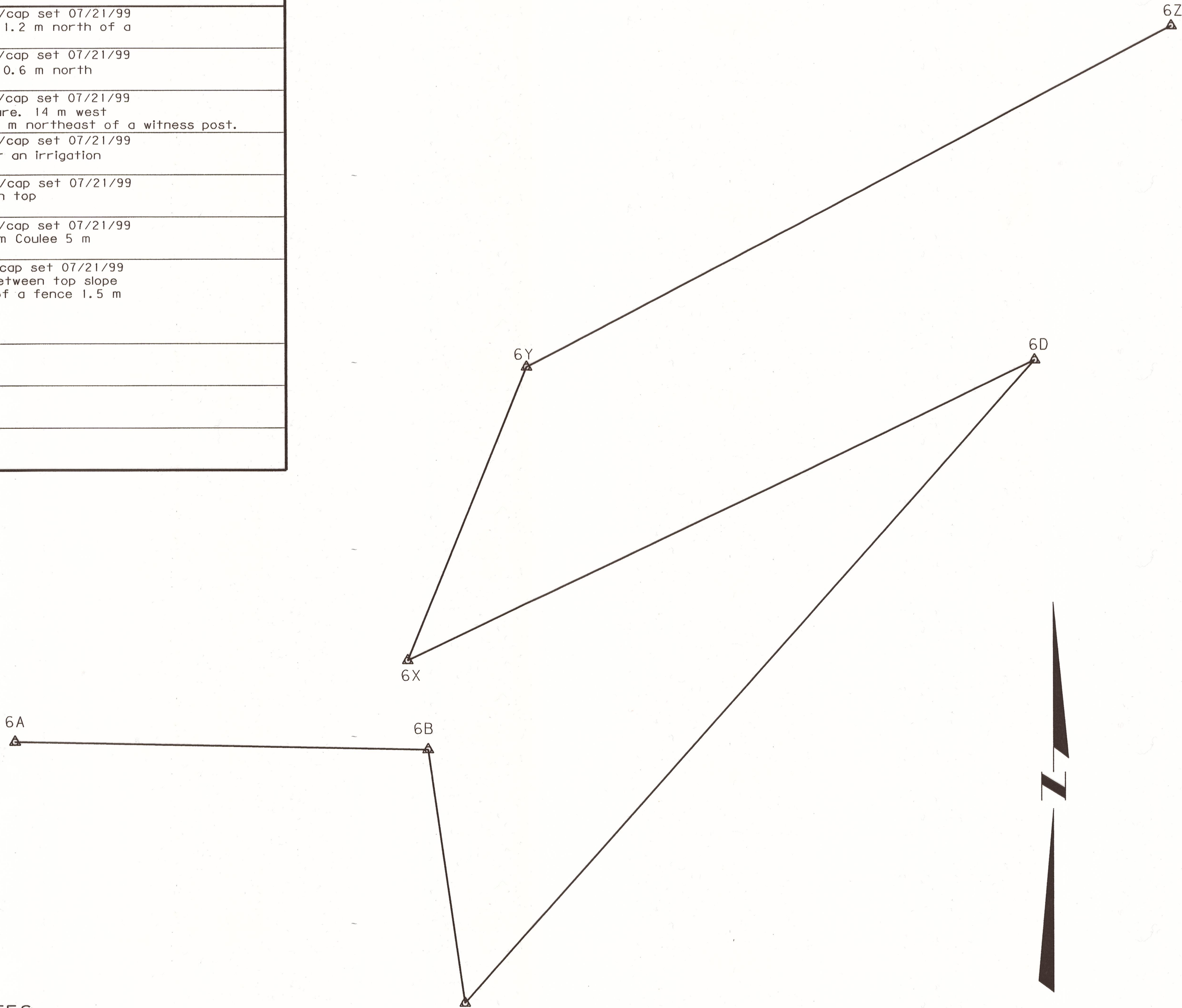
STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	BR 311-2(9)7	3	4
PROJECT NUMBER 3999-009			
BUCKINGHAM COULEE- 5KM E MYERS			

CONTROL ABSTRACT

POINT NUMBER	NORTHING	EASTING	GROUND ELEVATION	STATION ELEVATION	LOCATION DESCRIPTION
6A	225 114.7410	770 452.9258	841.509		6A ControlPoint Stamped 6-A 1999 16 mm rebar with 51 mm A/cap set 07/21/99 320 m west of existing structure, 11 m south of Existing PTW. 1.2 m north of a witness post.
6B	225 108.7948	770 747.8842	839.758		6B ControlPoint Stamped 6-B 1999 16 mm rebar with 51 mm A/cap set 07/21/99 50 m south existing PTW, 40 m west of the existing structure, 0.6 m north east of powerpole. 1.1 m northeast of a witness post.
6C	224 929.3765	770 773.8132	840.069		6C ControlPoint Stamped 6-C 1999 16 mm rebar with 51 mm A/cap set 07/21/99 320 m South existing structure, 160 m east of existing structure. 14 m west abandoned Highway, top of bank East side Buckingham Coulee 0.1 m northeast of a witness post.
6D	225 385.6055	771 182.2651	836.450		6D ControlPoint Stamped 6-D 1999 16 mm rebar with 51 mm A/cap set 07/21/99 57 m East of Route 311, 480 m east of existing structure near an irrigation ditch bank. 1.1 m northwest of a witness post.
6X	225 171.3960	770 732.6649	839.471		6X ControlPoint Stamped 6-X 1999 16 mm rebar with 51 mm A/cap set 07/21/99 40 m west existing structure, 18 m north CL Route 311. Between top of bank and fence. 1.5 m south of a witness post.
6Y	225 381.2031	770 821.2272	836.550		6Y ControlPoint Stamped 6-Y 1999 16 mm rebar with 51 mm A/cap set 07/21/99 260 m North existing structure, on top East bank of Buckingham Coulee 5 m north west of siphon end. 1 m east of a witness post.
6Z	225 624.2348	771 280.0876	833.878		6Z ControlPoint stamped 6-Z 1999 16 mm rebar with 51 mm A/cap set 07/21/99 640 m East of existing structure, 11 m north CL Route 311, between top slope and Right of way fence. 20 m North CL highway 87 1 m south of a fence 1.5 m east of a witness post.

NOTE- Vertical Control Established from G. P. S. Control Points

NOTE :This project was surveyed utilizing the globalpositioning system (GPS) ALL coordinates are Metric State plane NAD 83=1992. ALL survey and staking willrequire the use of a combination scale factor (CSF). The CSF for this project is 0.99935029. ALL dimensions on the plans are grid dimensions and must be divided by the CSF to arrive at ground dimensions.



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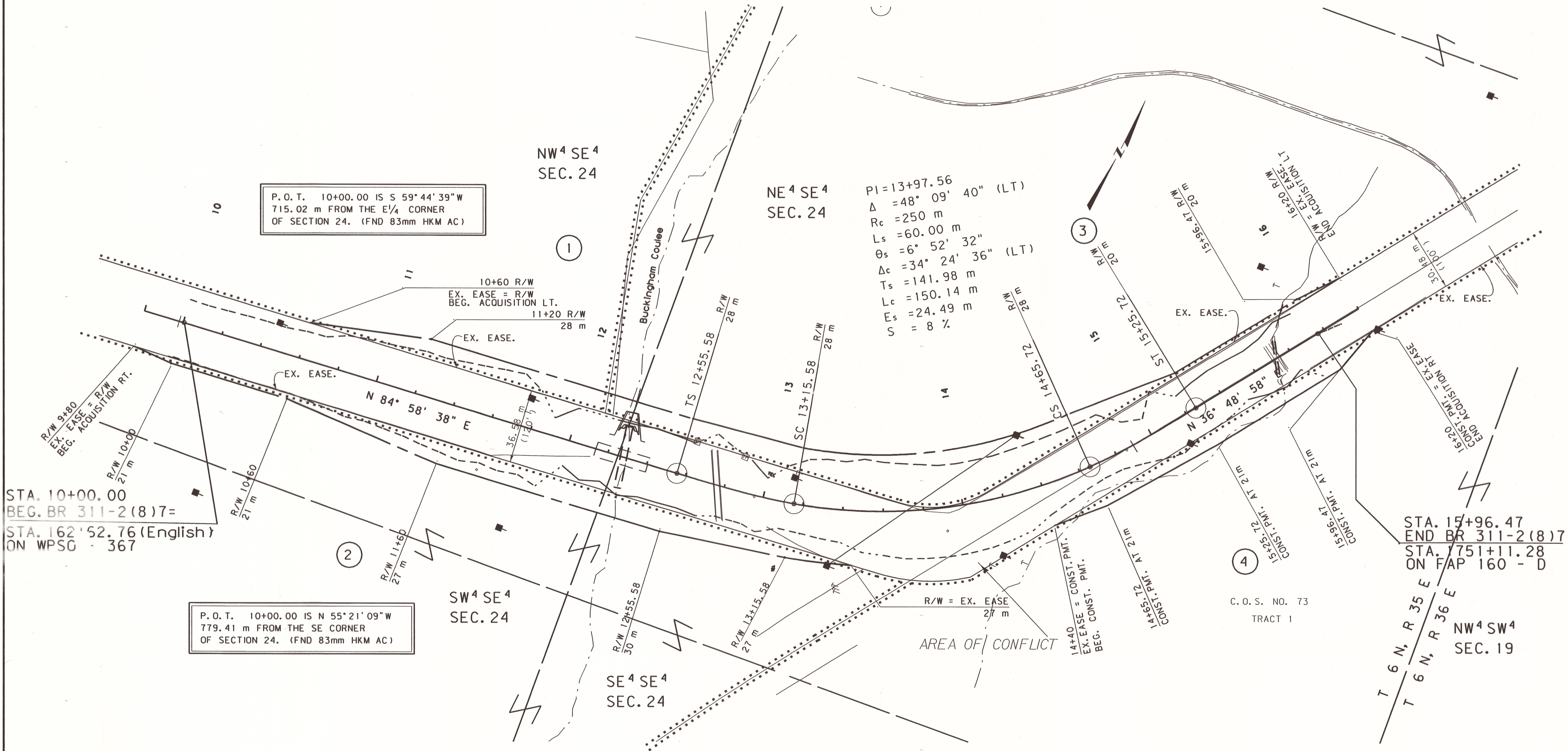
- NOTES: 1. ALL MEASUREMENTS ARE METRIC EXCEPT AS NOTED
2. THE PROPOSED R/W LINE WHERE A SPIRAL CURVE TRANSITION IS USED IS A CHORD RATHER THAN A CONCENTRIC CURVE.
3. THE ENGLISH AREAS ARE FOR INFORMATIONAL PURPOSES ONLY.
4. ALL STATIONS AND OFFSETS FOR R/W BREAKS ARE IN REFERENCE TO THE R/W BASELINE.

BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS: CUT SECTION	DITCH BOTTOM
TOE OF FILL	
FHWA/DOT APPROVAL 6-28-01	
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
TREASURE COUNTY

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					
1	WILLIAM C. SCHUESSLER, ETAL	5541 WALTER HAGAN DR, BILLINGS, MT 59106	64.750+ ha	160.00+ AC	0.120 ha	0.30 AC			0.120 ha	0.30 AC									
2	CUSTER FARMS INC., A MONTANA CORP	P.O. BOX 3391, BILLINGS, MT 59103	64.750+ ha	160.00+ AC	0.275 ha	0.68 AC			0.275 ha	0.68 AC									
3	WILLIAM C. SCHUESSLER, ETAL	5541 WALTER HAGAN DR, BILLINGS, MT 59106	64.750+ ha	160.00+ AC	0.441 ha	1.09 AC			0.441 ha	1.09 AC									
1 & 3	COMBINATION PARCEL		64.750+ ha	160.00+ AC	0.561 ha	1.39 AC			0.561 ha	1.39 AC									
4	NICK C. AND JACQUELINE L. MANLEY	BOX 307, HYSHAM, MT 59038	64.750+ ha	160.00+ AC											0.111 ha	0.27 AC			

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BUCKINGHAM COULEE - 5KM E MYERS			



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BACKSLOPE LIMITS INCLUDE ROUNDING	
CONSTRUCTION LIMITS: CUT SECTION TOE OF FILL	
FHWA/DOT APPROVAL	6-28-01
MAP REVISED	7-18-01 10-01-01

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
TREASURE COUNTY

SCALE 1:1000

0 50M 100M