

PLANS

NOT

TO

SCALE

PROJECT NUMBER 4159-033
PASS CREEK - 2 km SW OF WYOLA

RIGHT-OF-WAY COORDINATE ASCII FILES

R/W BREAK COORDINATES: 4159ROBRK001.TXT
R/W BASELINE COORDINATES: 4159ROBAS001.TXT
ALL FILES ARE LOCATED ON THE CADD SERVER
IN THE RO DIRECTORY, UNDER PROJECT: 4159

[illegible][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

TOP OF CUT
DITCH BOTTOM

FWHA/DOT APPROVAL 9/5/02

MAP REVISED 10/21/02

MONTANA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAN
BIG HORN COUNTY



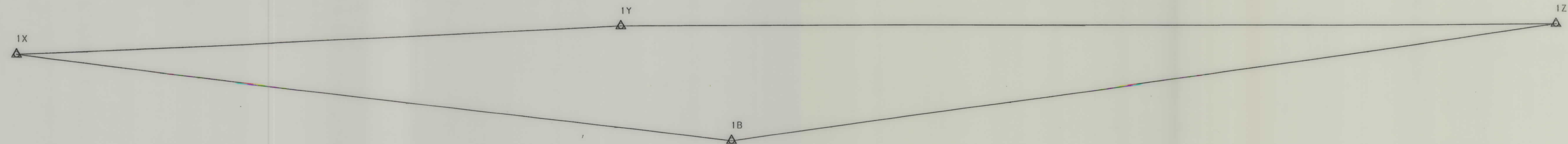
RDROW

RANDY PERKINS
RANDY PERKINS

14159S102 ROW
19/20/02
11:17:10 PM
U4026

CONTROL ABSTRACT				
POINT NAME/NUMBER	N OR Y COORDINATE	E OR X COORDINATE	POINT ELEVATION	LOCATION AND DESCRIPTION
1B	9 906.4963	9 329.6154	1 134.115	SET STANDARD MDT 51 mm ALUMINUM CAP STAMPED 1B 1999, 63 m SOUTH OF EXISTING STRUCTURE ON WEST BANK.
1X	9 976.1668	8 748.7908	1 135.168	SET STANDARD MDT 51 mm ALUMINUM CAP STAMPED 1X 1999, 0.48 km WEST OF EXISTING STRUCTURE, 16 m NORTH OF THE PTW.
1Y	9 998.3053	9 239.6954	1 134.296	SET STANDARD MDT 51 mm ALUMINUM CAP STAMPED 1Y 1999, 36 m NORTH OF EXISTING STRUCTURE ON WEST BANK.
1Z	10 000.0000	10 000.0000	1 133.850	SET STANDARD MDT 51 mm ALUMINUM CAP STAMPED 1Z 1999, 0.64 km EAST OF EXISTING STRUCTURE, 8 m NORTH OF THE PTW.

NOTE - VERTICAL CONTROL ESTABLISHED FROM CONTROL POINTS.



CONTROL DIAGRAM

SCALE= 1 : 1500

NOTE:
THIS PROJECT WAS SURVEYED UTILIZING THE GLOBAL POSITIONING SYSTEM (GPS). DUE TO THE LIMITED SCOPE OF THE PROJECT AND THE LOCATION RELATIVE TO KNOWN CONTROL MARKS, COORDINATES WERE TRANSFORMED TO A LOCAL COORDINATES SYSTEM. THEREFORE THERE IS NO COMBINATION SCALE FACTOR ASSOCIATED WITH THIS PROJECT (COORDINATES ARE GROUND BASED COORDINATES). COORDINATES ARE BASED ON 1Z - N=10 000.0000, E=10 000.0000.

STATE	RIGHT OF WAY ID.	SHEET NO.	TOTAL SHEETS
MONTANA	BR 9002(33)	3	4
PROJECT NUMBER 4159-033			
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BACKSLOPE LIMITS INCLUDE ROUNDING	TOP OF CUT
CONSTRUCTION LIMITS:	CUT SECTION
	TOE OF FILL
	DITCH BOTTOM
FHWA/DOT APPROVAL	9/5/02
MAP REVISED	

MONTANA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
BIG HORN COUNTY

