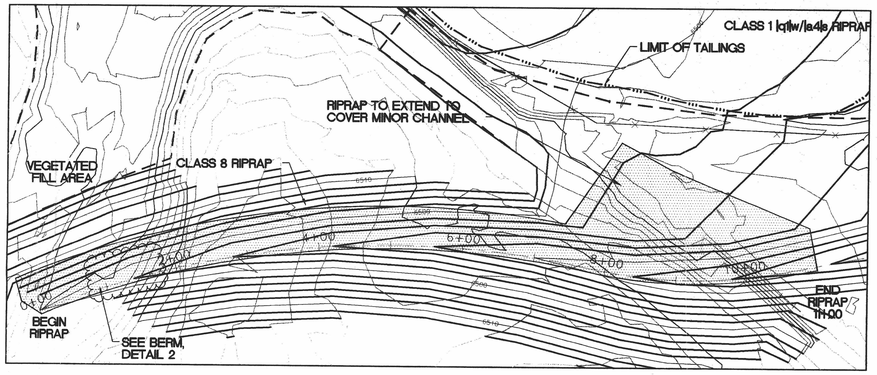
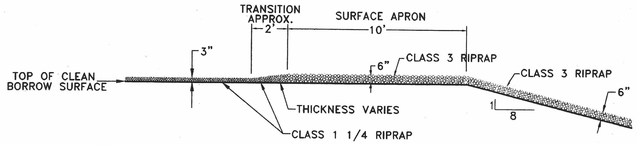


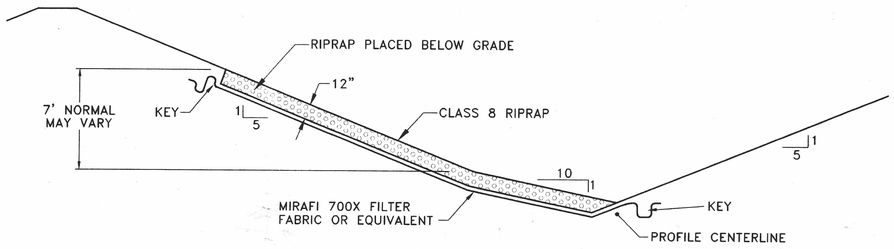
DETAIL 1 - RIPRAP ON CAMPSITE DRAW DIVERSION BERM

SCALE: 1" = 100'



DETAIL 3 - TRANSITION OF SIDE SLOPE AND SURFACE RIPRAP

SCALE: 1"=4'



DETAIL 2 - CAMPSITE DRAW DIVERSION SECTION

SCALE: 1"=5' Vertical, 1"=10' Horizontal (2x Vertical Exaggeration)

NOTES:

1. COORDINATES PROVIDED FOR THE NORTH TOE AND SOUTH MARGIN APRONS ARE APPROXIMATE. ENGINEER WILL LOCATE THE EXTENT OF RIPRAP IN THE FIELD.
2. TRANSITION DETAIL (DETAIL 4) APPLIES TO ALL LOCATIONS WHERE THE CLASS 1 |q1|w/|a4|s RIPRAP MEETS THE CLASS 3 RIPRAP.
3. SUPPLY AND INSTALLATION OF FILTER FABRIC WILL NOT BE MEASURED SEPARATELY FOR PAYMENT BUT WILL BE CONSIDERED SUBSIDIARY TO THE CLASS 8 RIPRAP.

BASE MAPPING PROVIDED BY HORIZONS, INC., RAPID CITY, S.D. (1995) AND SUPPLEMENTED WITH HORIZONS (1987).

CONTOUR INTERVAL = 2'.

LEGEND:

PROJECT LIMITS

NEW RESTRICTED AREA FENCE

AREA OF RIPRAP

ANSTEC APERTURE CARD

9702060430

SCALE IN FEET

100 0 200

SCALE FOR PLAN VIEWS

9702060430

REVISIONS NO	DESCRIPTION	BY	CHKD.	APPROVED	DATE
1	PRELIMINARY DESIGN	RDP		KJB	11/95
2	SUBSTANTIAL DESIGN	RDP		KJB	3/96

REFERENCES DRAWING NO.	DRAWING TITLE
9	PLAN VIEW - ROCK & REVEGETATION DETAILS

DESIGNERS ENGINEERING RECORD	BY	DATE
RIPRAP DESIGN	KJB	2/96
RIPRAP DESIGN	MKR	2/96

PREPARED BY

engineering planning surveying vi p.c.

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SHEPHERD MILLER INCORPORATED

PREPARED FOR

WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
LAND QUALITY DIVISION

TITLE

2004 ROCK DETAILS

40-4492
9702060430
11/7/97

PROJECT:	DATE:	DRAWING	REVISION
04-428	MAR 20, 1996	10	2
SCALE: 1" = 100'	ACAD FILE: FG-ROCKD		