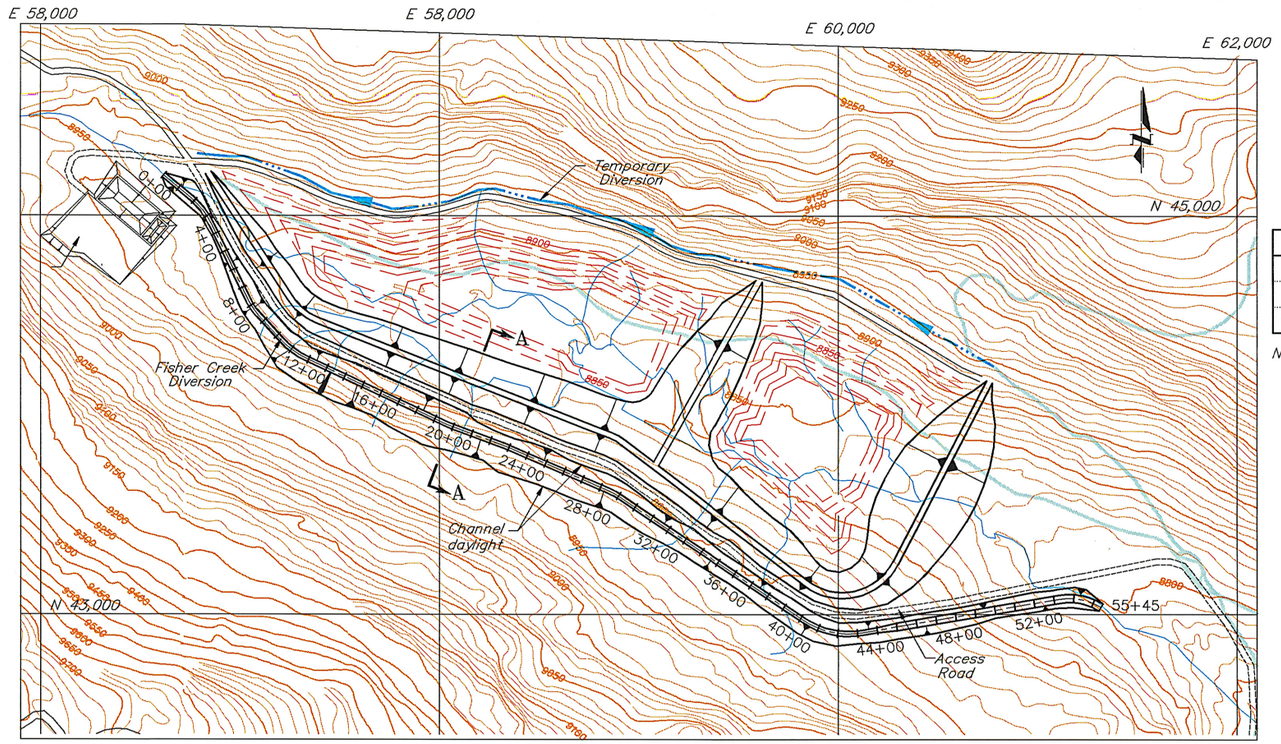
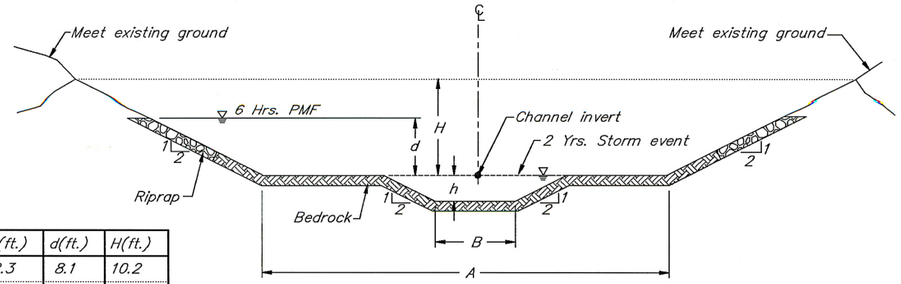


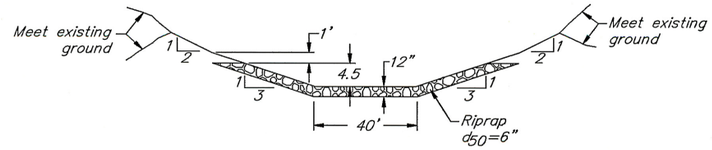
PLAN



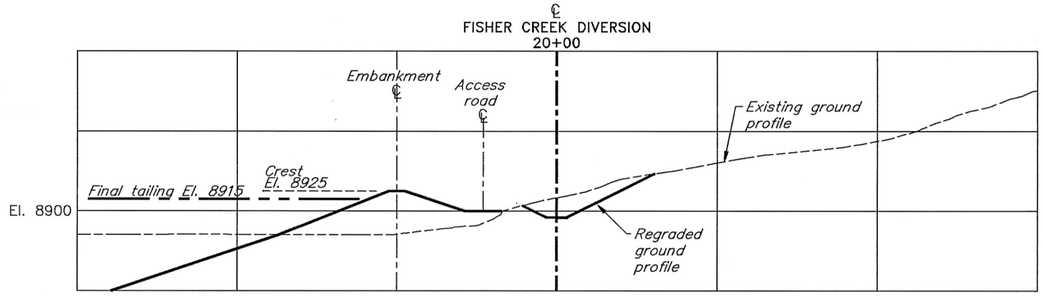
STATION	A(ft.)	B(ft.)	h(ft.)	d(ft.)	H(ft.)
0 TO 6+50	25	3	2.3	8.1	10.2
7+00 TO 43+00	25	3	1.3	14.3	17.2
43+50 TO 52+50	40	0	0	5.4	6.8

NOTE: Low flow channel will meander within main diversion channel

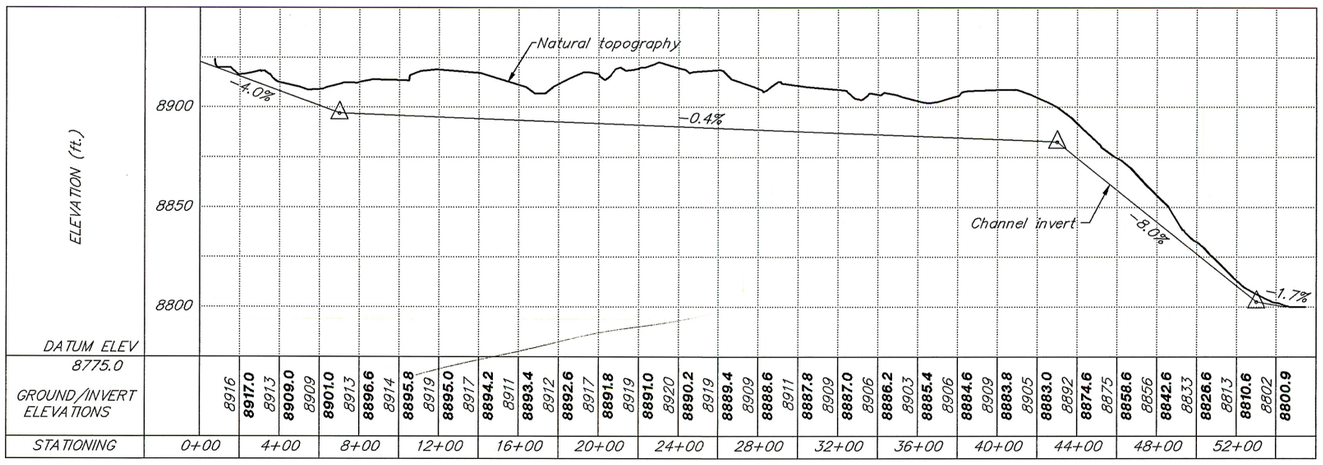
DIVERSION CHANNEL TYPICAL CROSS SECTION
STA. 0+00 TO STA. 52+50
NTS



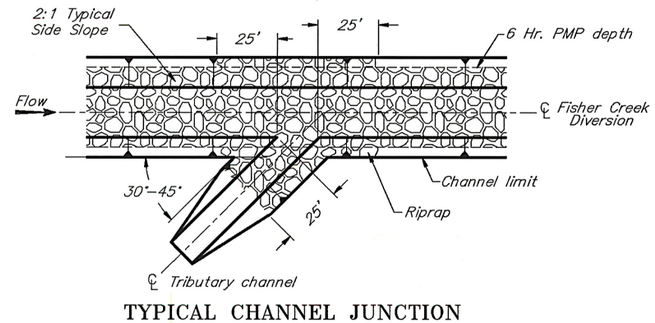
DIVERSION CHANNEL TYPICAL CROSS SECTION
STA. 52+50 TO END
NTS



SECTION A
TYPICAL EMBANKMENT/DIVERSION CROSS SECTION
Scale B (Horizontal and Vertical)



PROFILE
(Scale = 1"=400' Horizontal, 1"=40' Vertical)



TYPICAL CHANNEL JUNCTION
NTS

LEGEND:

- Final Embankment Limits
- Access Road
- Temporary Diversion
- 8900 Regraded Contours
- Existing Road

Scale A: 400 0 400 800 FEET
Scale B: 100 0 100 200 FEET

LEGEND:

8802 Existing ground
8800.9 Channel invert

AUTOCAD FILE NAME: 1209M46B

REV.	DATE	DESCRIPTION	APPROVED
REVISIONS			

REV.	DATE	DESCRIPTION	APPROVED
A	9/30/92	ISSUED FOR PERMITTING	
REVISIONS			

Knight Piésold and Co.
CONSULTING ENGINEERS

CROWN BUTTE MINES INC. MISSOULA, MT

CLIENT: CROWN BUTTE MINES, INC.
PROJECT: NEW WORLD PROJECT
TITLE: FISHER CREEK DIVERSION PLAN, PROFILE AND SECTIONS

DESIGNED	CLM	
DRAWN	CCL	
CHECKED	Ade V.	
APPROVED		
DATE	SCALE	AS SHOWN

DWG. NO. 1209.1030 REV. A