1192625 - R8 SDMS

⊗ A3 BOREHOLE LOCATION

⊙ 2907.66 SURVEY AND LIDAR POINTS

10 FOOT AERIAL SURVEY CONTOURS

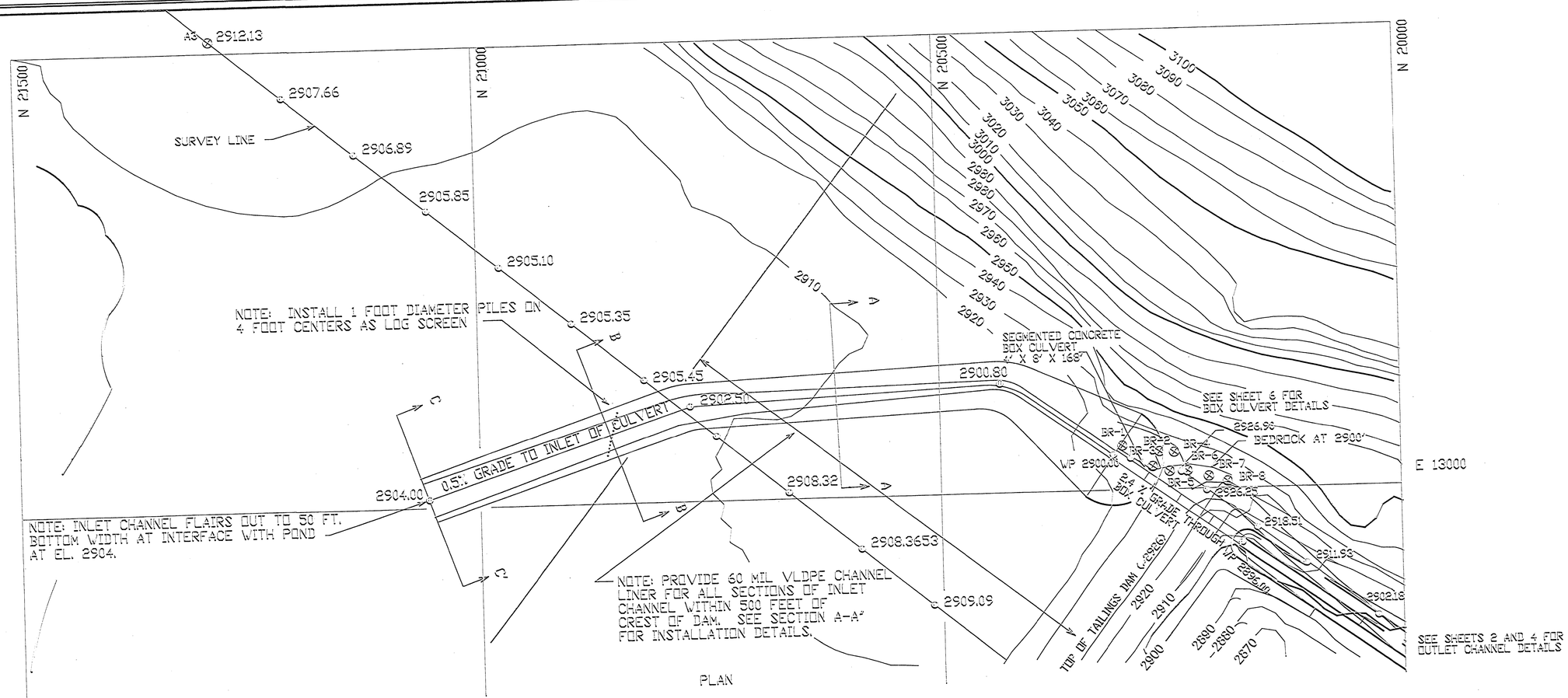
50 FOOT AERIAL SURVEY CONTOURS

10 FOOT DEPRESSION CONTOURS

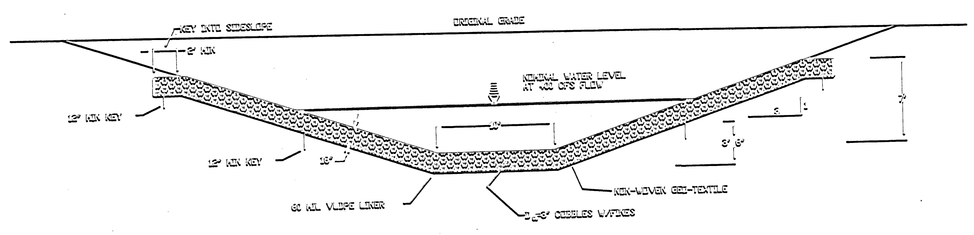
WATER LINE, SUMMER 1994

ROADS

SCALE: 1 Inch = 60 Feet

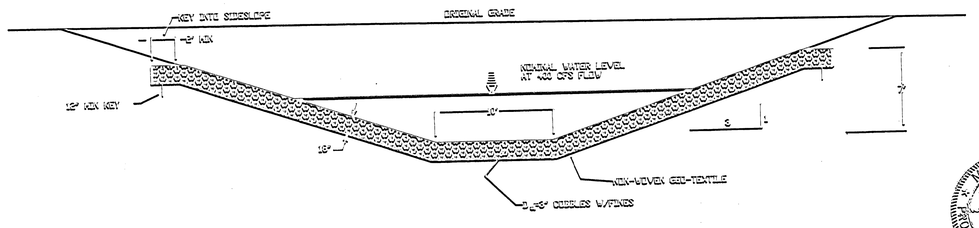


PLAN



SECTION A - A'

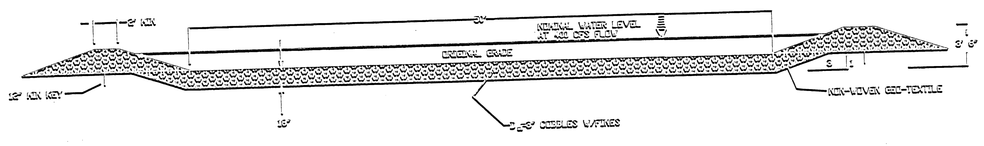
TYPICAL INLET CHANNEL CROSS-SECTION WITH VLDPE LINER
CHANNEL GREATER THAN 500 FEET TO CREST OF DAM



SECTION B - B'

TYPICAL INLET CHANNEL CROSS-SECTION WITHOUT VLDPE LINER
CHANNEL GREATER THAN 500 FEET FROM CREST OF DAM

SCALE: 1 Inch = 6 Feet



SECTION C - C'

TYPICAL CROSS-SECTION AT BEGINNING OF CHANNEL
QUANTITY 100 SQ FT. ROCKED OPEN CHANNEL AREA IN ALL RECAPTURED SECTIONS

AS BUILTS

MONTANA
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LICENSED
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SCHAFER & ASSOCIATES
ENGINEERS • SCIENTISTS
BOZEMAN, MONTANA

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CONSTRUCTION PRODUCTS DIVISION
LIBBY, MONTANA

RAINY CREEK CHANNEL RECONSTRUCTION
SHEET 1
INLET CHANNEL PLAN AND SECTIONS

DRAWN BY: TJH	CHECKED BY:	APPROVED BY:
DATE 10/25/02	DATE	DATE
SCALE: As Noted	PROJECT NO. 102	DRAWING NO. D-102-001	REV. C