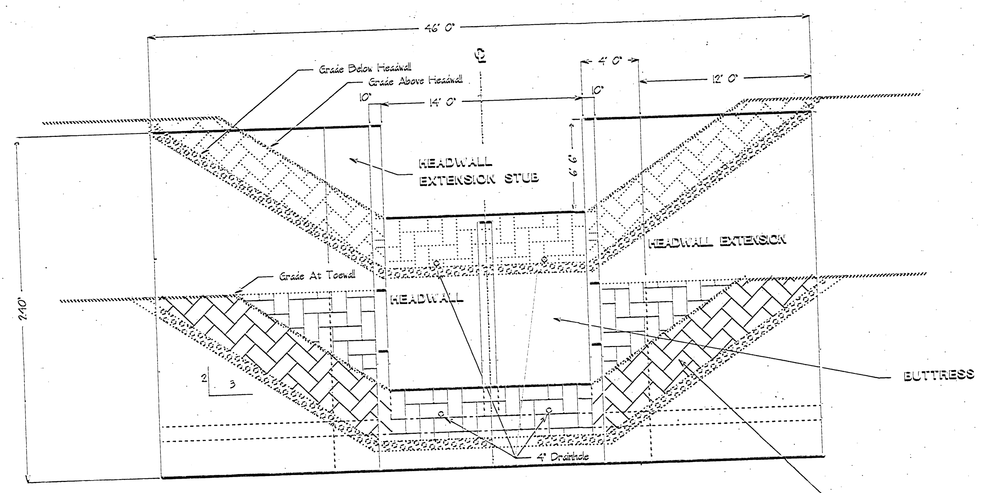
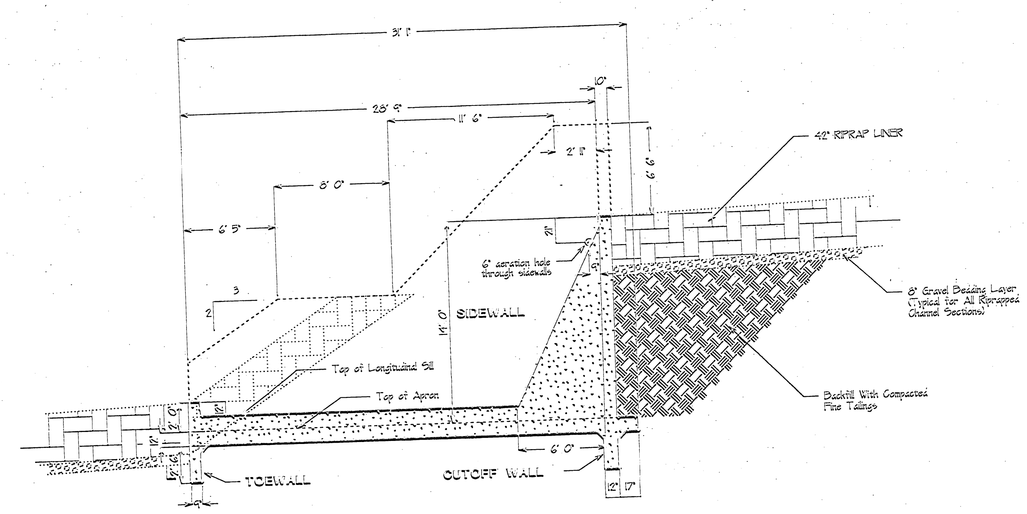
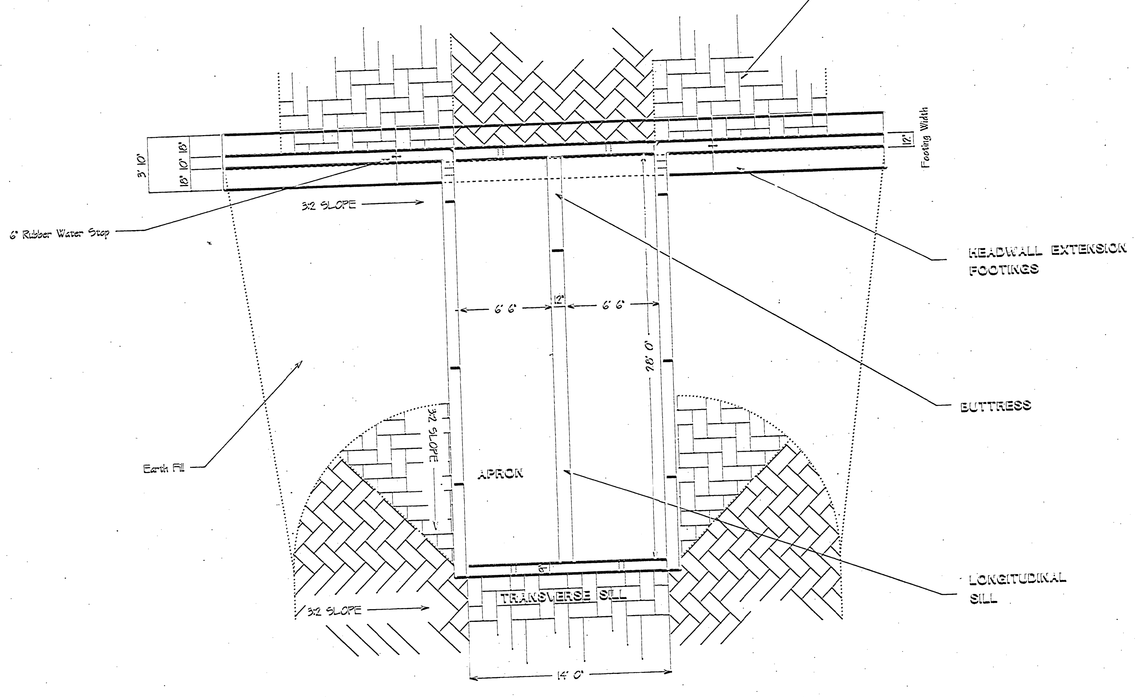


DOWNSTREAM ELEVATION



CROSS-SECTION @ ℄

Grouted Riprap, 30" Max. Stone Size (D_{50}= 27") Install 4.2" Deep in 6" Gravel Bedding 7'-6" Channel Depth Within 30' of Drop Structure, Otherwise to Min. 6" Above Design Water Level



PLAN

NOTE: REFER TO SCS DRAWING ES-60 (SHEETS 1 THRU 5) FOR TYPICAL REBAR DESIGN AND CONSTRUCTION DETAILS

SCHAFER & ASSOCIATES
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CONSTRUCTION PRODUCTS DIVISION
LIBBY, MONTANA

RAINY CREEK CHANNEL RECONSTRUCTION
SHEET 5
DROP STRUCTURE PLANS AND SECTIONS

DRAWN BY:	TJH	CHECKED BY:		APPROVED BY:	
DATE	10/13/92	DATE		DATE	
SCALE: 1 in. = 5 Ft.		PROJECT NO. 102	DRAWING NO. D-102-005		REV. 0