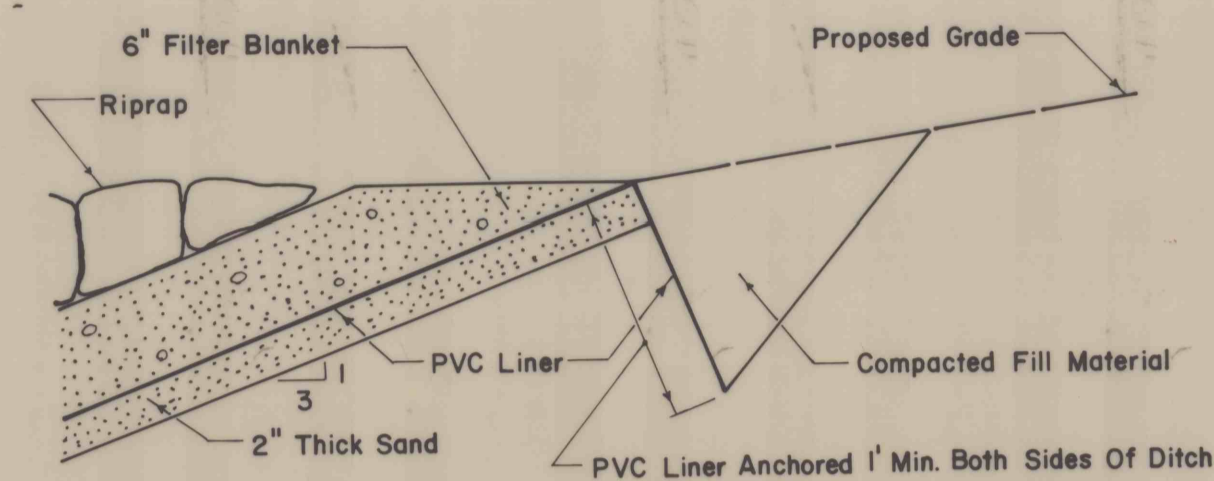
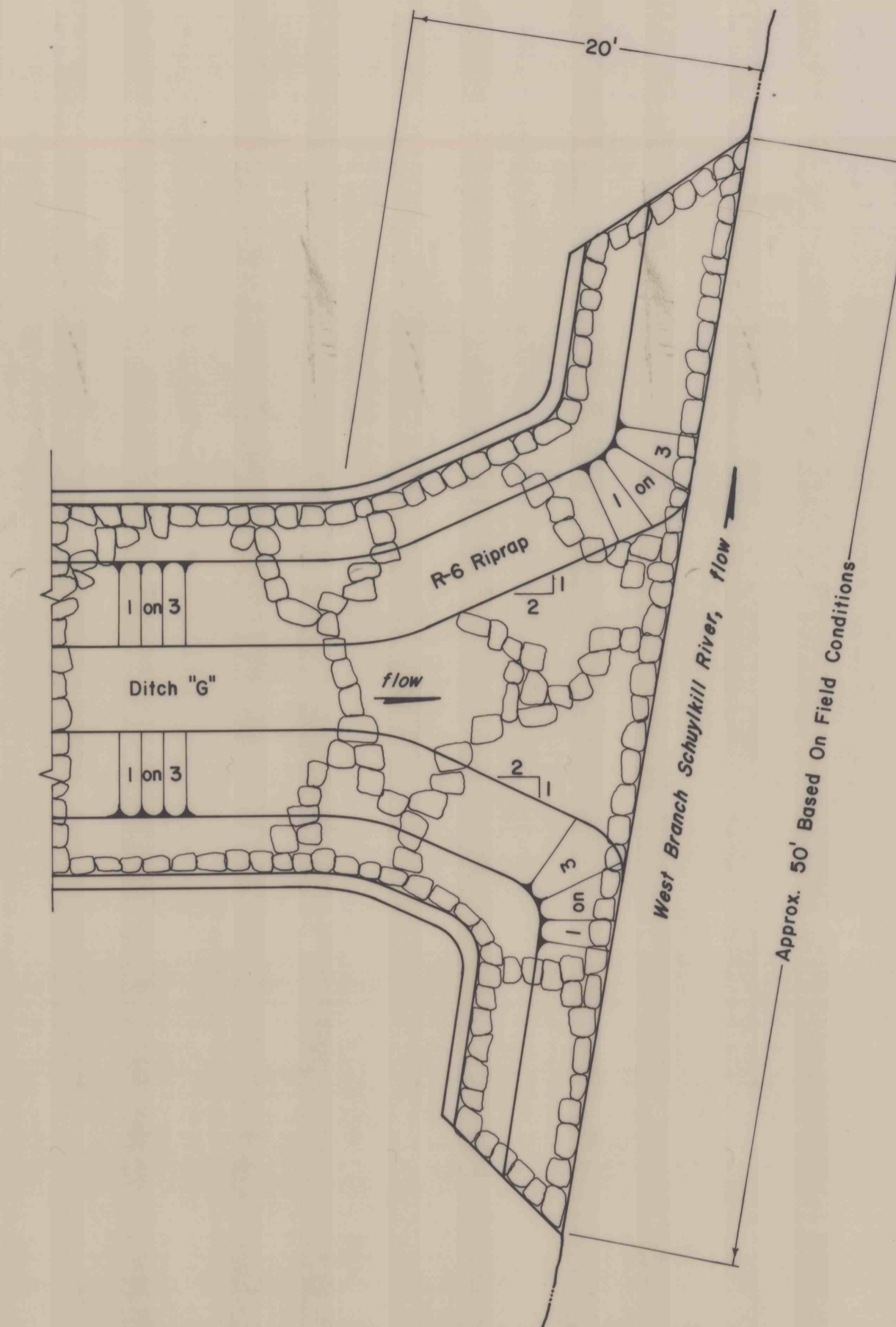


Ditch	a	b	c	d	Riprap	w
A	6'-0"	2'-6"	3'-0"	0'-6"	R-7	7'-2"
B,C	4'-0"	2'-6"	1'-0"	0'-6"	R-4	4'-6"
G	8'-0"	3'-0"	2'-0"	0'-6"	R-6	8'-11"

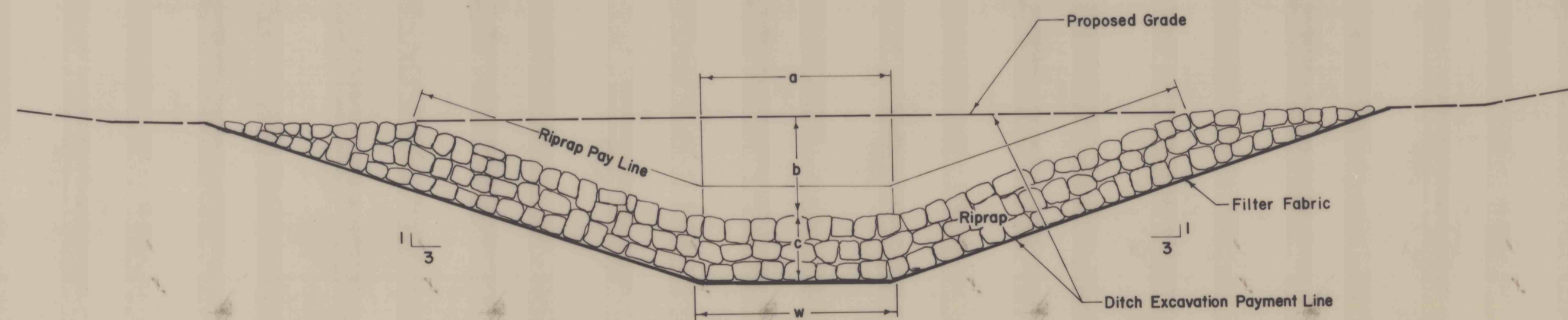
TYPICAL DITCH CROSS SECTION
DITCH "A", STA. 13+50 - STA. 11+90
DITCH "G", STA. 30+90 - STA. 30+60
DITCH B,C



DETAIL "A"

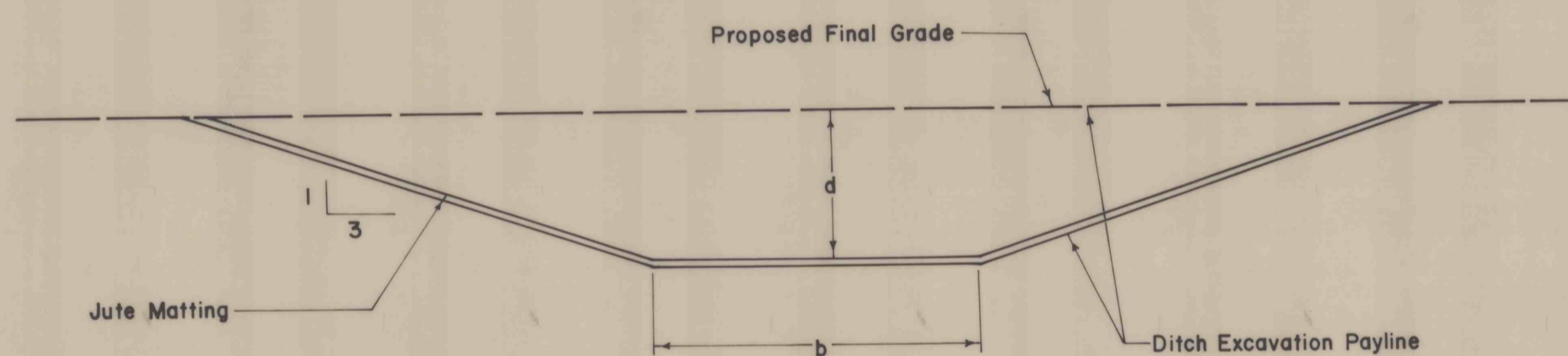


OUTFALL CHANNEL DETAIL
 (NOT TO SCALE)



Ditch	a	b	c	w	Riprap
A	6'-0"	2'-6"	3'-0"	7'-0"	R-7
E	4'-0"	2'-0"	1'-0"	4'-4"	R-4
F	12'-0"	2'-0"	3'-0"	13'-0"	R-7
G	8'-0"	3'-0"	2'-0"	8'-7"	R-6

TYPICAL DITCH CROSS SECTION
DITCH "A,E,F,G"



Ditch	d	b
D	1'-6"	3'-0"

TYPICAL CROSS SECTION
JUTE MATTING DITCH

NO.	DATE	REVISION	APPR.
SUBMITTED			
PROJECT DESIGNER, WILKES-BARRE			
APPROVED			
CHIEF DESIGN SECTION, WILKES-BARRE			
APPROVED			
DIRECTOR, BUREAU OF ABANDONED MINE RECLAMATION			
COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES			
PROJECT NO. O S M 54(3629)103.1 BACKFILLING STRIP PITS AND SLOPES HECKSCHERVILLE CASS TOWNSHIP SCHUYLKILL COUNTY, PENNSYLVANIA			
CROSS SECTIONS AND DETAILS			
DRAWN BY	DATE	DRAWING NO.	
1/3/9	Aug. 9, 1990	5 of 10	
CHECKED BY	SCALE		
	Not To Scale		

ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED BY CONTRACTOR AT THE SITE.