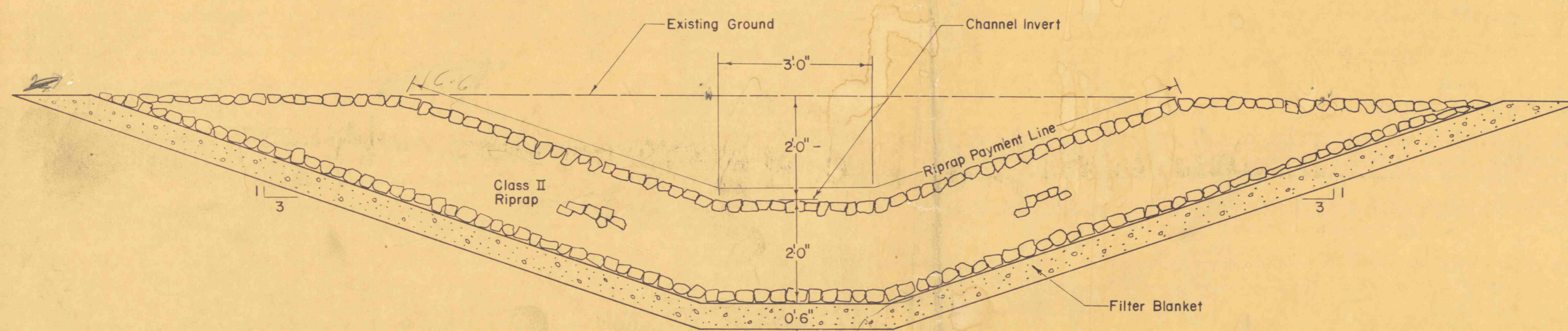


**TYPICAL DITCH CROSS SECTION**

(DITCH "A")

Scale: 1 in. = 2 ft.



**TYPICAL DITCH CROSS SECTION**

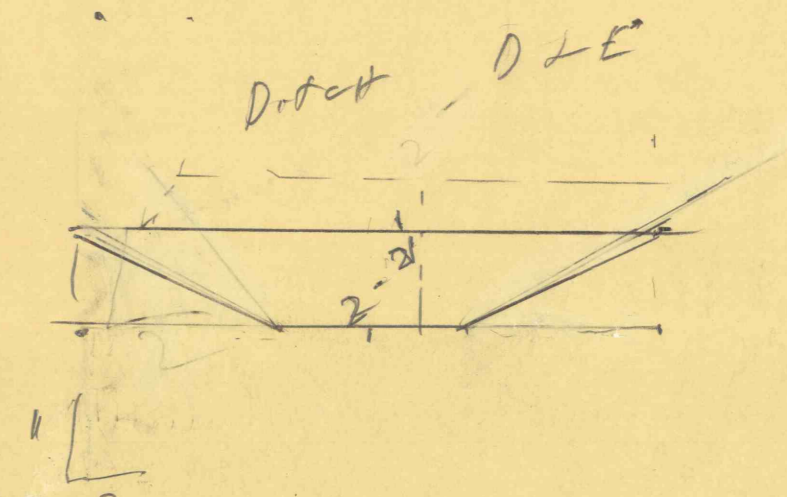
(DITCH "B")

Scale: 1 in. = 2 ft.

DITCH A R.P. R.P.P. TOTO 20.5

$$\frac{A+C}{2} \times D = \frac{25.8+33}{2} = 14.55 \times 3.75 = 54.6 \text{ SF}$$

$$\frac{A+C}{2} \times B = 40.01 \text{ SF}$$



NO.	DATE	REVISION	APPR.

SUBMITTED *Charles J. Kral*  
 CHIEF, DESIGN SECTION, WILKES-BARRE

APPROVED *Michael L. Berkio*  
 DISTRICT ENGINEER, WILKES-BARRE

APPROVED *Richard J. ...*  
 DIRECTOR, BUREAU OF ABANDONED MINE RECLAMATION



COMMONWEALTH OF PENNSYLVANIA  
 DEPARTMENT OF ENVIRONMENTAL RESOURCES  
 OFFICE OF RESOURCES MANAGEMENT

PROJECT NO. OSM 54(3240)1011

**BACKFILLING ABANDONED  
 ASHTON STRIP PITS**

BOROUGH OF TAMAQUA  
 SCHUYLKILL COUNTY, PENNSYLVANIA

**CROSS SECTIONS**

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

DRAWN BY *J.D.F.* DATE Jan. 13, 1988 DRAWING NO. 7 of 8

CHECKED BY *C.L.* SCALE 1 in. = 2 ft.