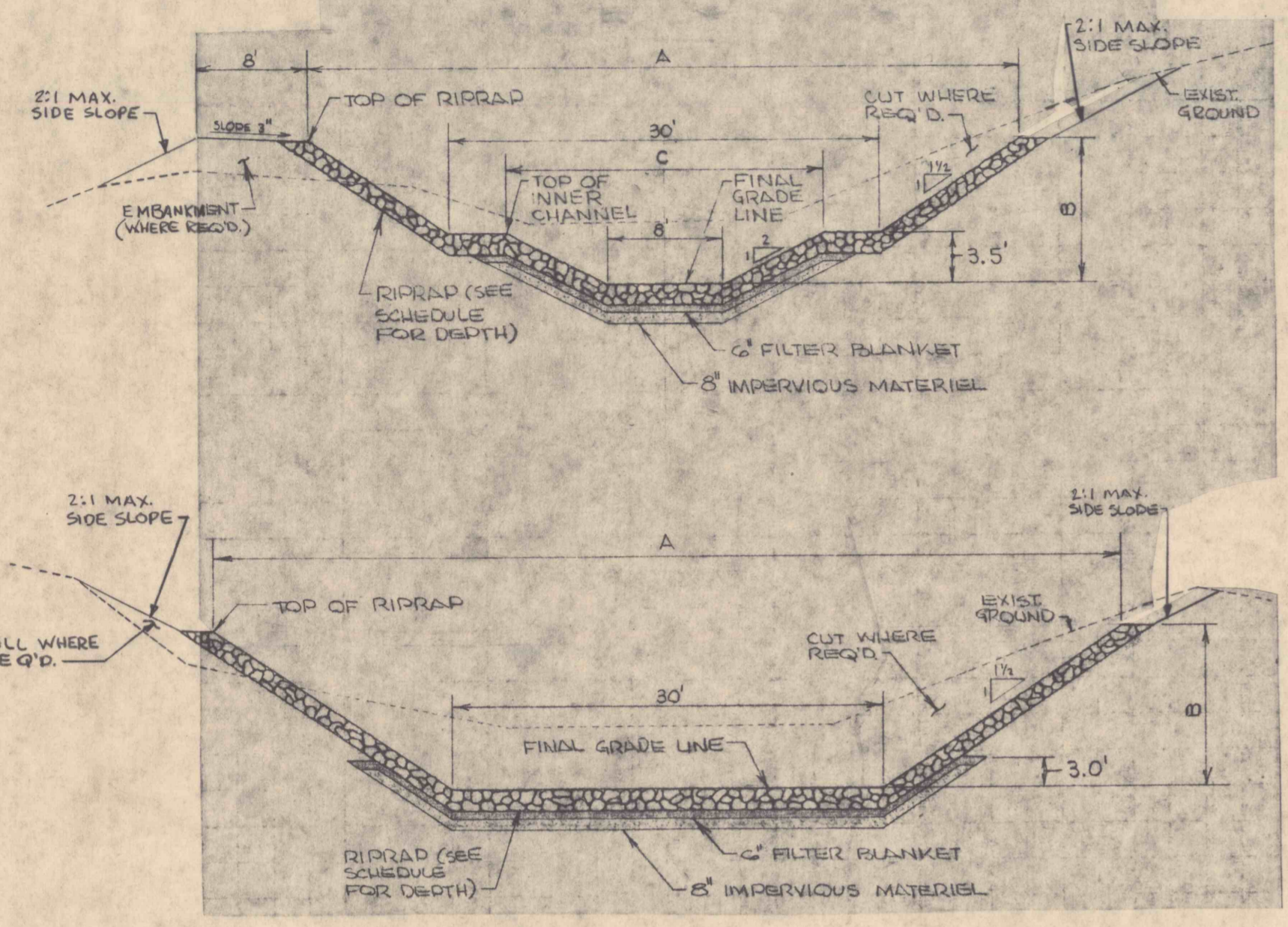
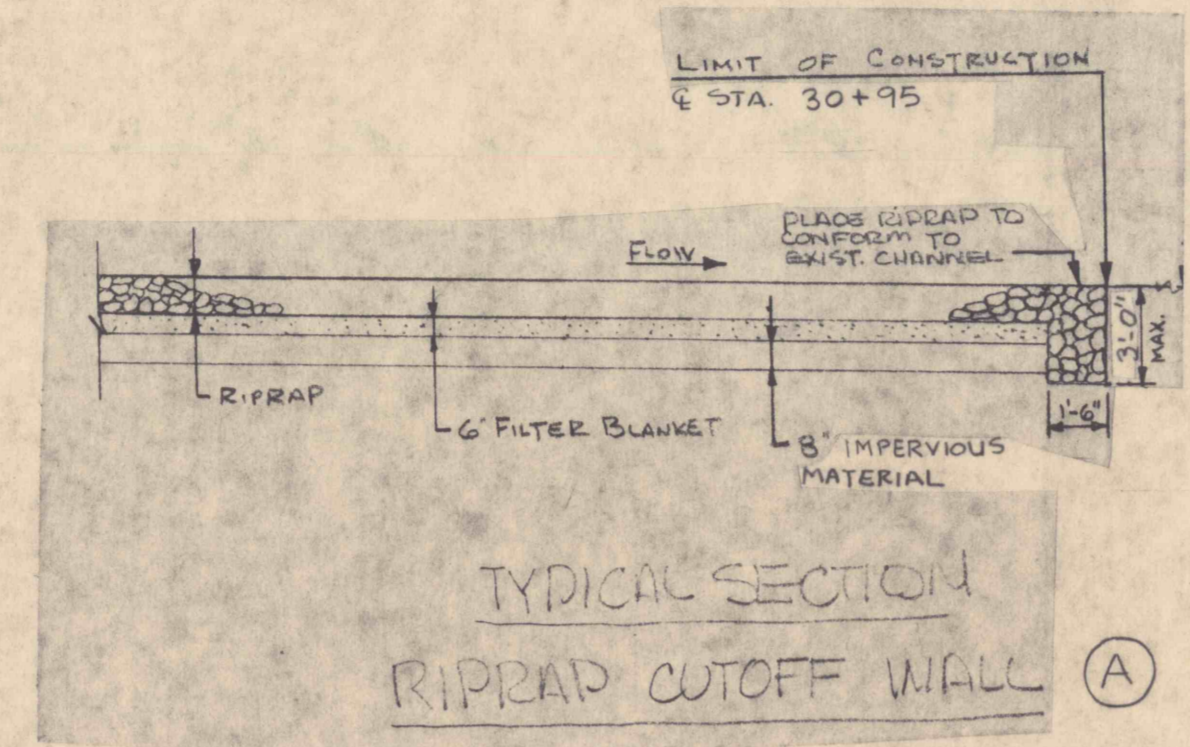


LINED STREAM CHANNEL SCHEDULE

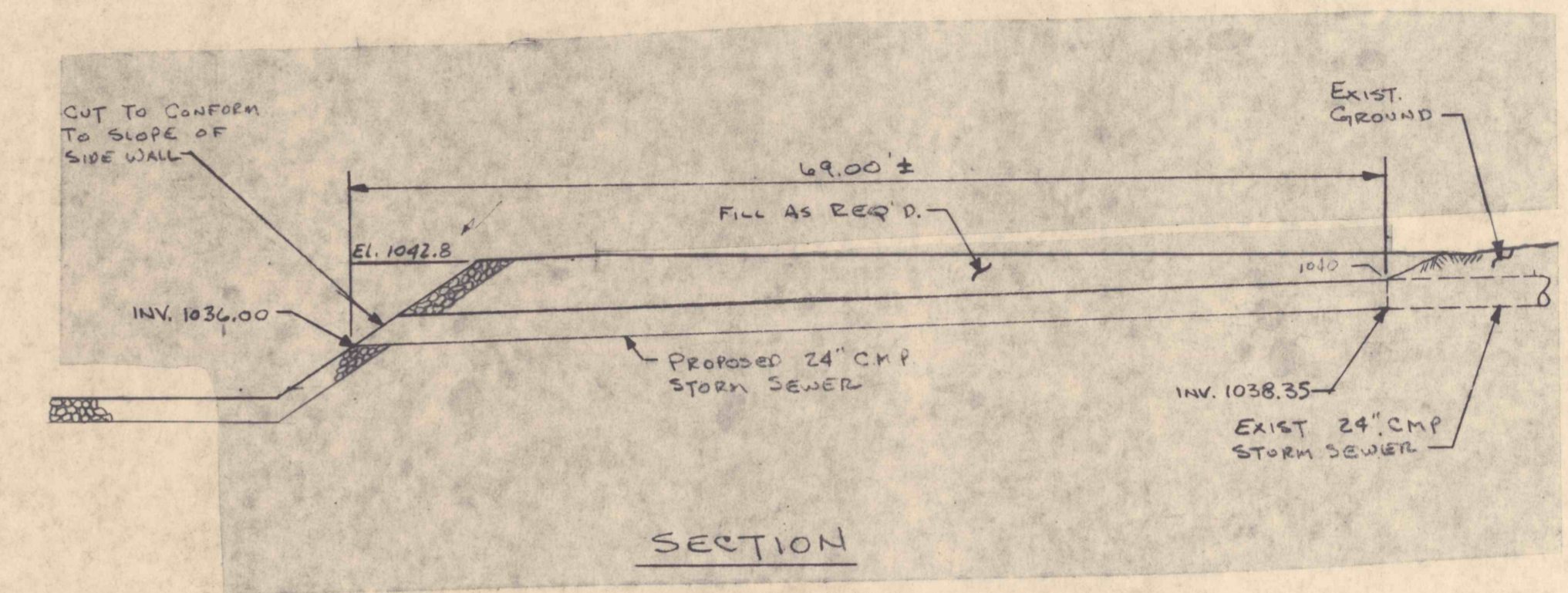
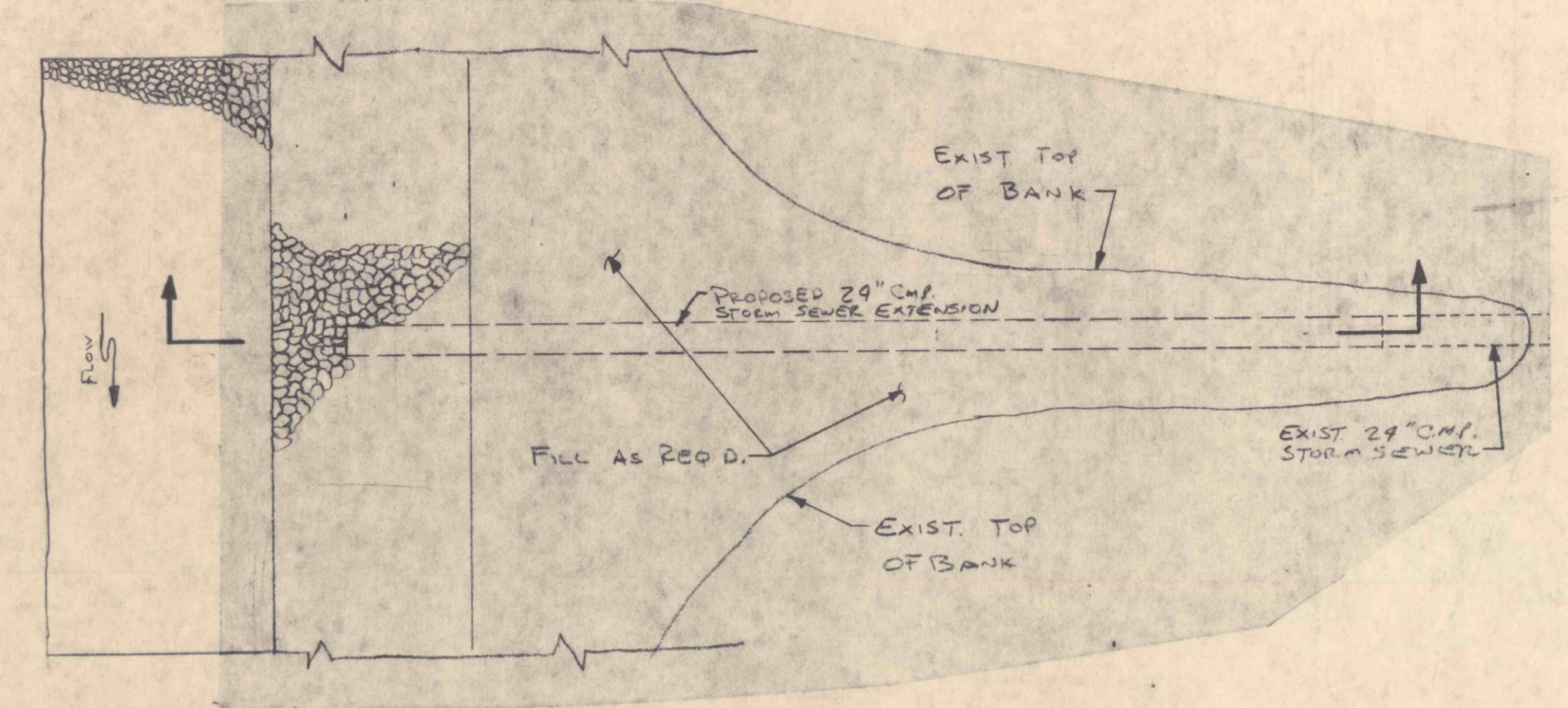
STATION	A	B	C	RIPRAP DEPTH
0+00 TO 0+75	40.0' TO 51.0'	7.0' TO 10.5'	0' TO 22.0'	18"
0+75 TO 10+00	51.0'	10.5'	22.0'	18"
10+00 TO 19+20	49.5'	10.0'	22.0'	18"
19+20 TO 20+36	49.5' TO 57.0'	10.0' TO 9.0'	22.0' TO 0'	18"
20+36 TO 22+00	57.0' TO 63.0'	9.0' TO 11.0'	N/A	18"
22+00 TO 25+00	63.0'	11.0'	N/A	12"
25+00 TO 30+00	63.0' TO 66.0'	11.0' TO 12.0'	N/A	12"
30+00 TO 30+95	66.0'	12.0'	N/A	12"



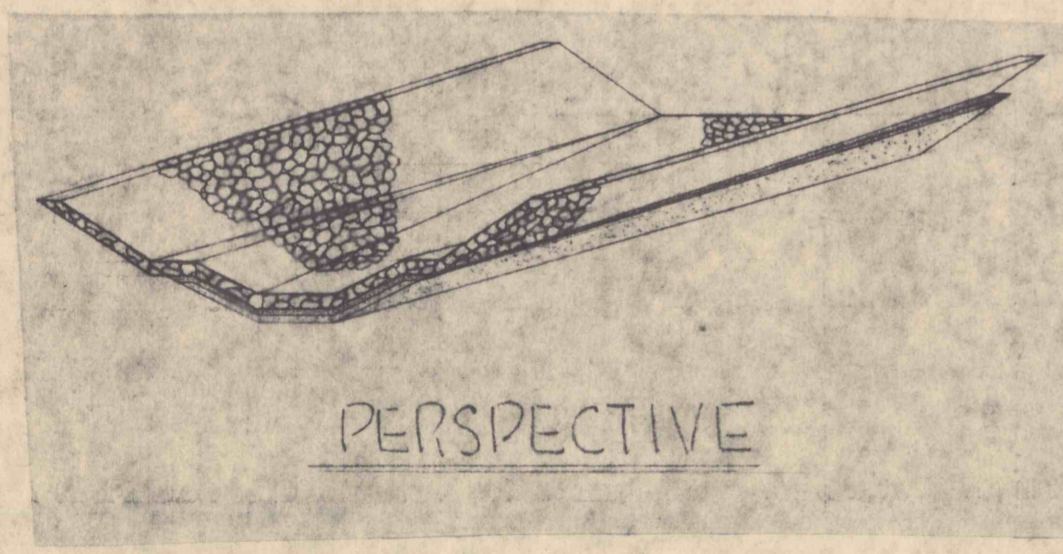
TYPICAL SECTIONS - LINED STREAM CHANNEL



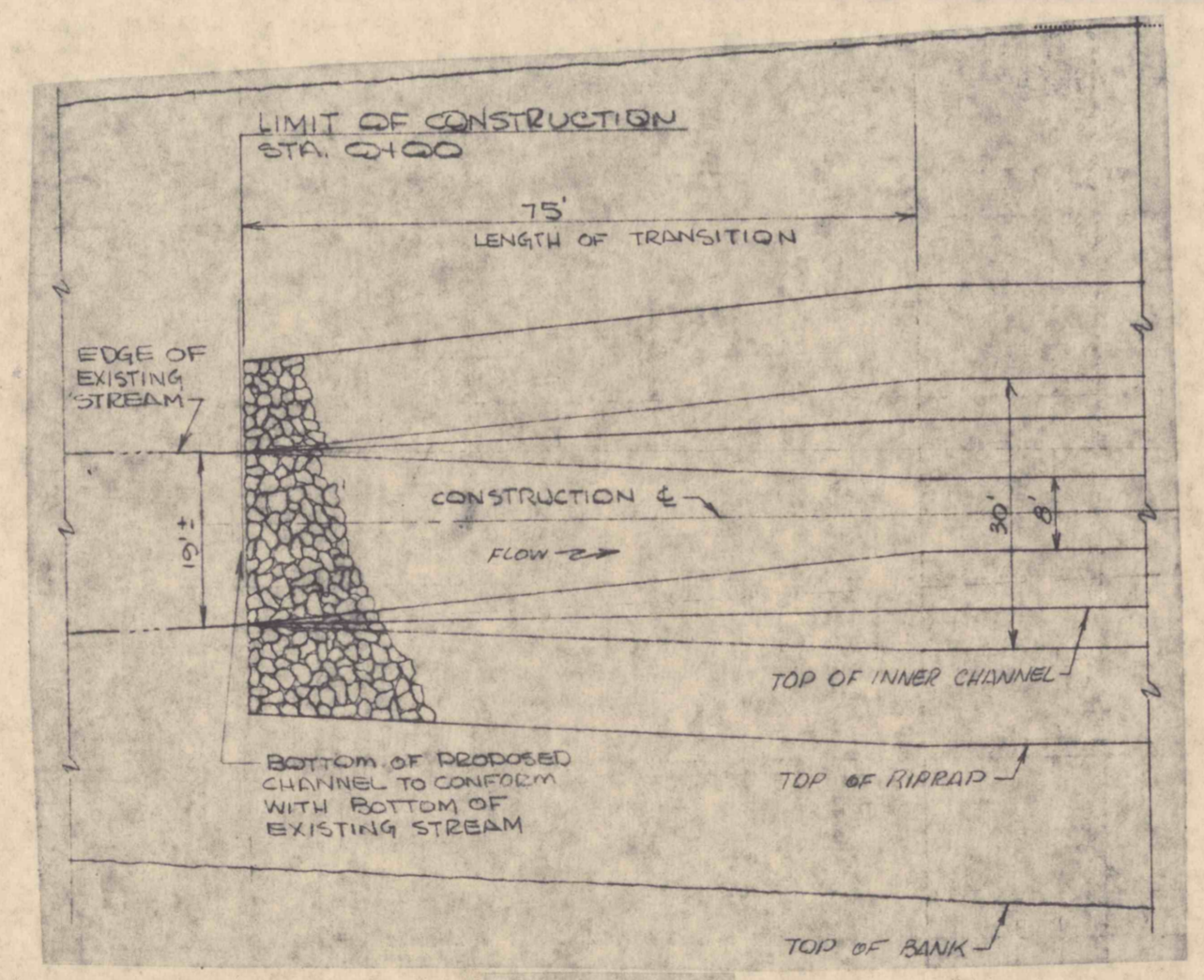
TYPICAL SECTION RIPRAP CUTOFF WALL (A)



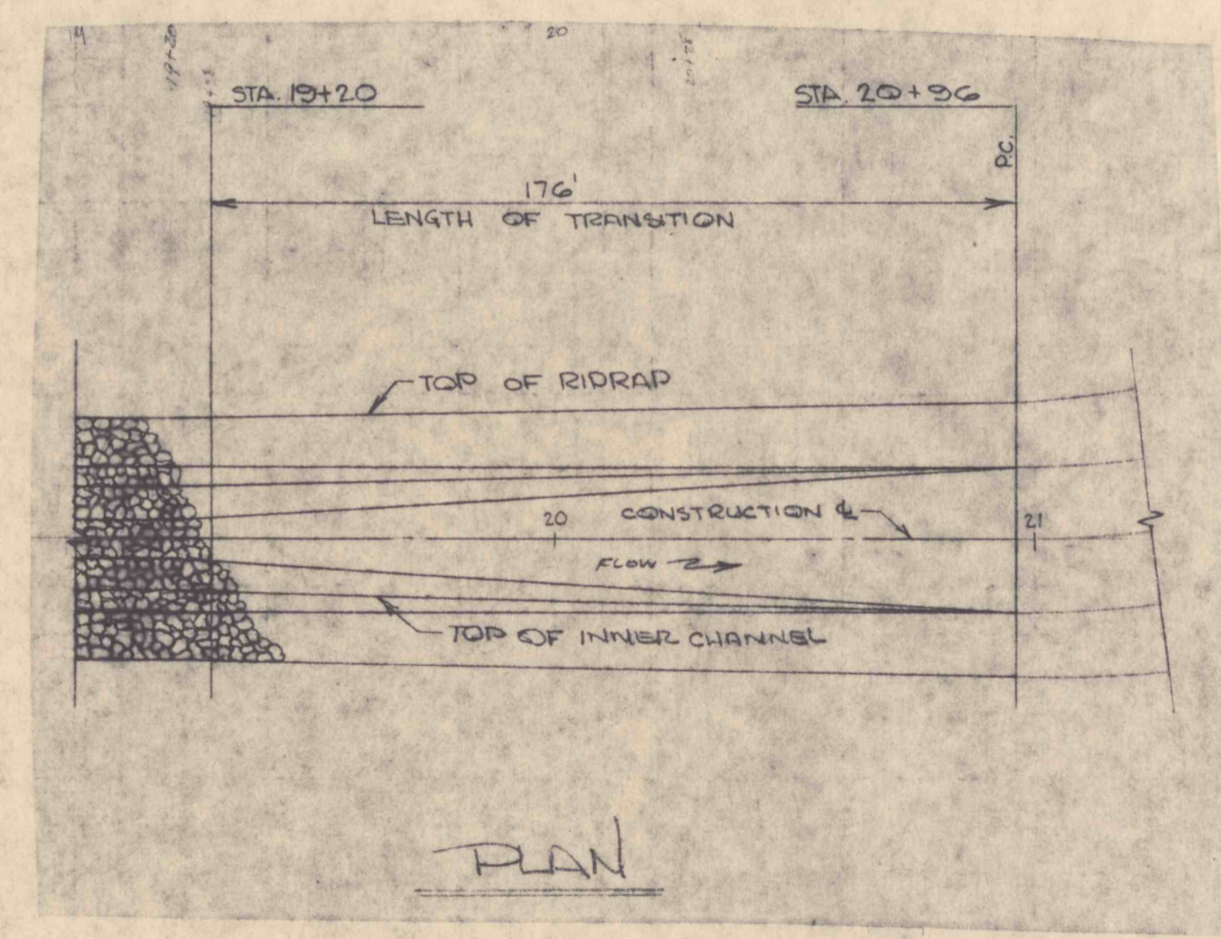
STORM SEWER CONNECTION (B)



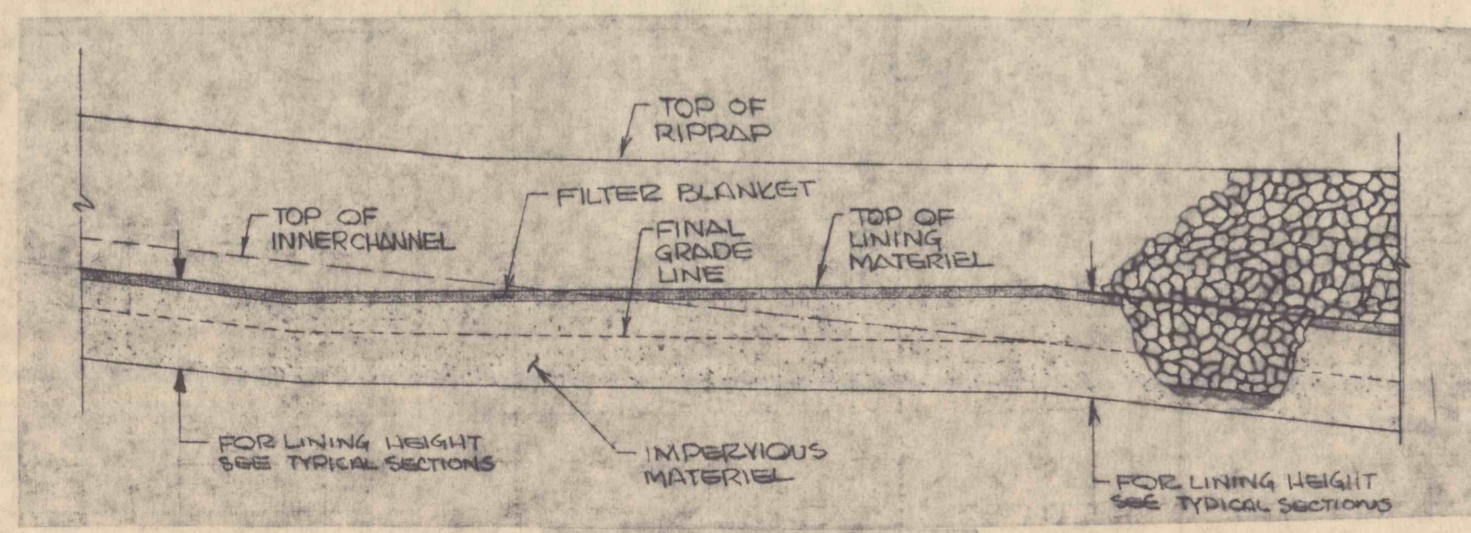
PERSPECTIVE



PLAN

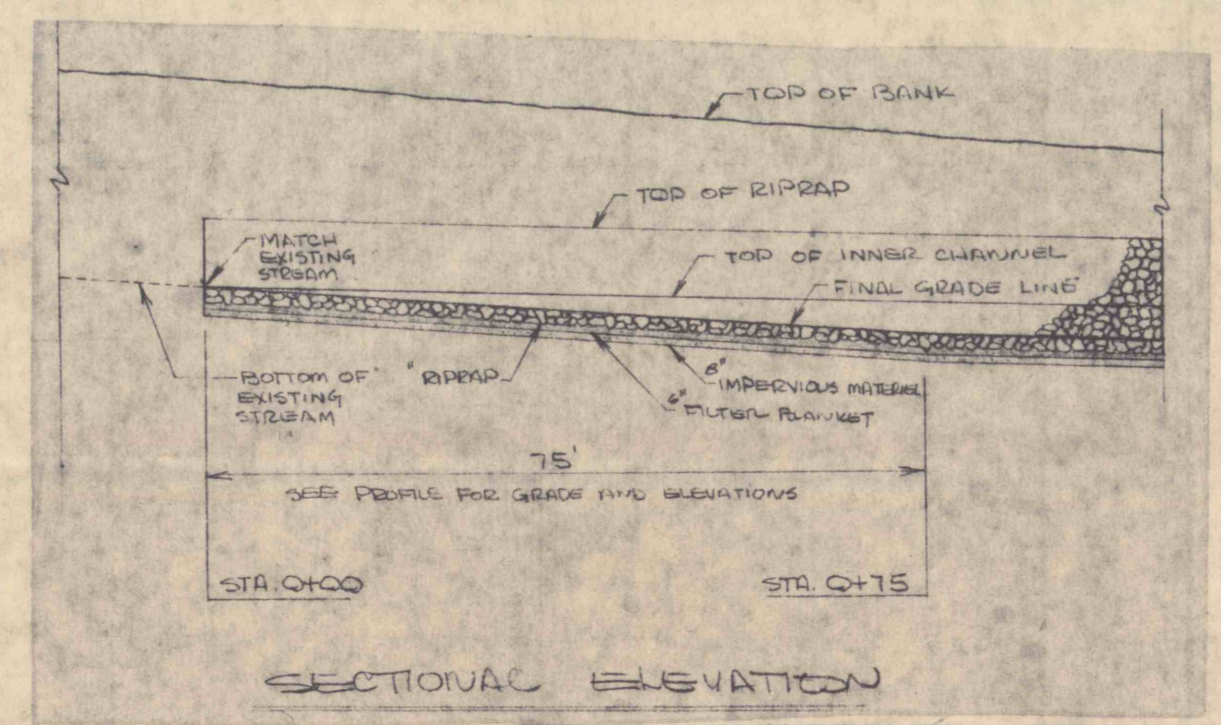


PLAN



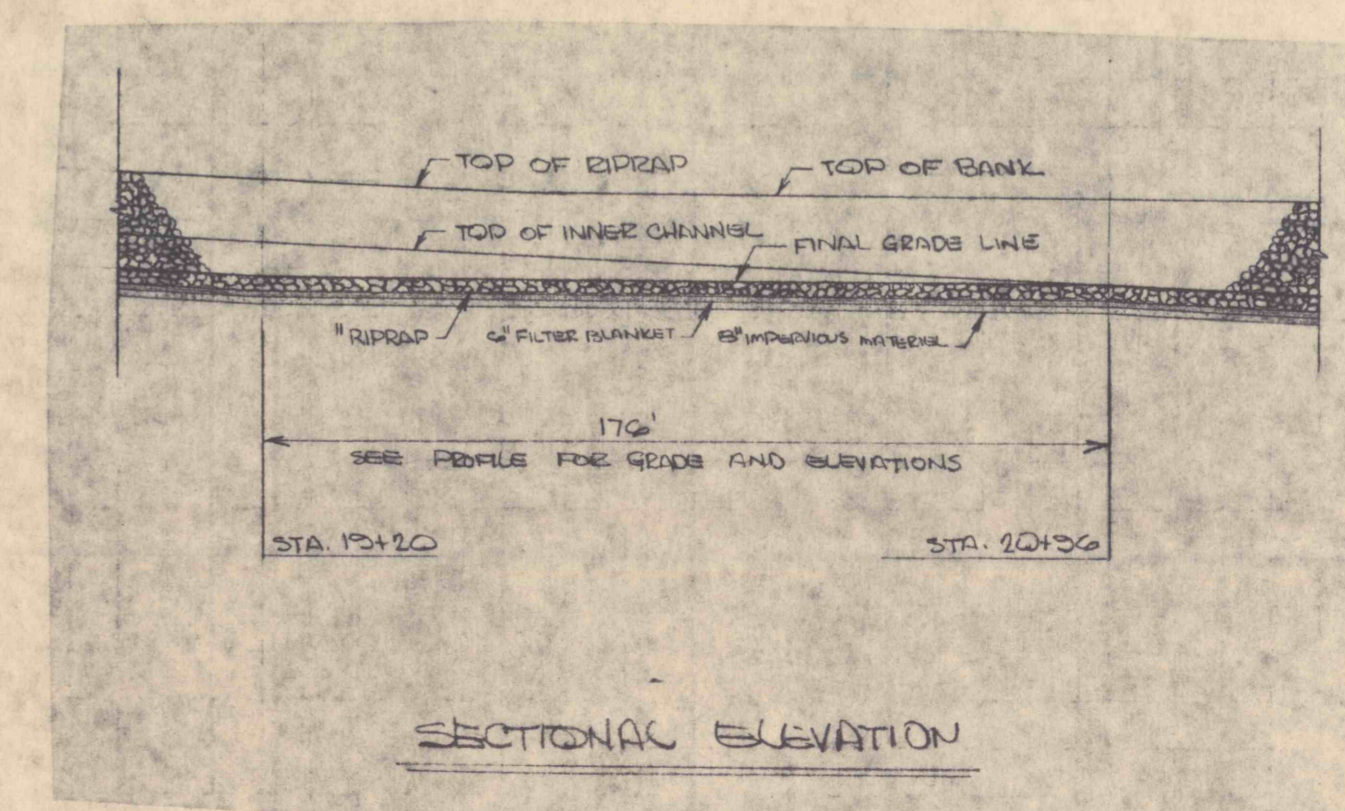
ELEVATION

TYPICAL LINING INSTALLATION AT TRANSITIONS



SECTIONAL ELEVATION

TRANSITION DETAIL (C) STA. 0+00 TO STA. 0+75



SECTIONAL ELEVATION

TRANSITION DETAIL (D) STA. 0+00 TO STA. 0+75

NO	DATE	REVISION	APP

SUBMITTED _____
PROFESSIONAL _____
APPROVED _____
CHIEF - DIVISION OF BUREAU RECLAMATION
APPROVED _____
DIRECTOR - BUREAU OF DESIGN

REGISTERED PROFESSIONAL ENGINEER

DATE _____

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
OFFICE OF RESOURCES MANAGEMENT
CONTRACT NO. SL 139-1-6-101.1
**MINE DRAINAGE POLLUTION ABATEMENT
FALL BROOK
LACKAWANNA RIVER WATERSHED
LACKAWANNA COUNTY
PENNSYLVANIA**
GANNETT FLEMING CORDDRY AND CARPENTER, INC.
Consulting Engineers
P.O. BOX 1963 HARRISBURG, PA

**MISCELLANEOUS
DETAILS**

DRAWN BY W.R.M.	DATE FEB., 1977	DRAWING NO. 8 of 9
CHECKED BY D.J.B.	SCALE AS SHOWN	