

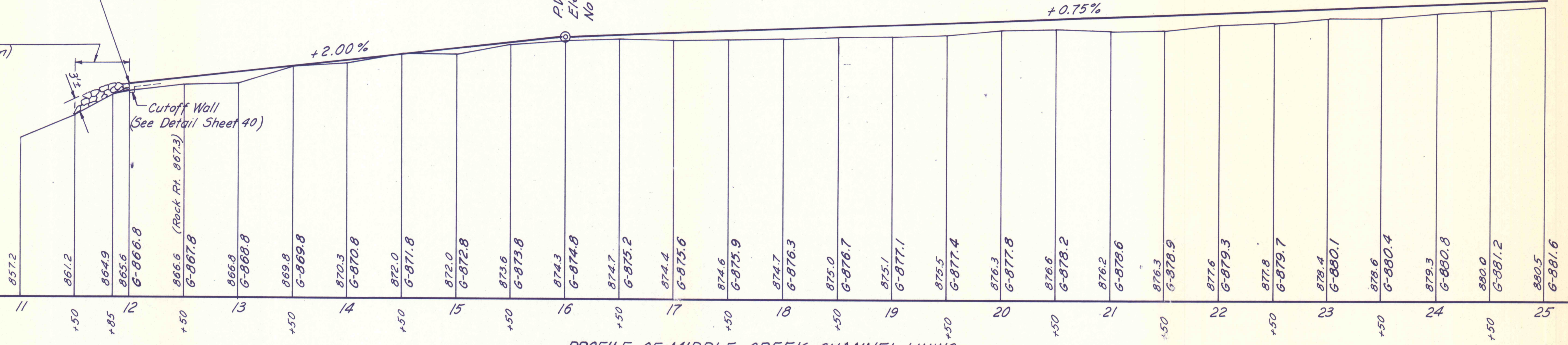
Begin Channel Lining
Sta. 12+00.00
Middle Creek

50 L.F. Derrick Stone
Erosion Protection
(Rock 3'-0" Min. Dimension)

Cutoff Wall
(See Detail Sheet 40)

P.V.I. Sta. 16+00
Elev. 874.80
No V.C.

DATUM 830



PROFILE OF MIDDLE CREEK CHANNEL LINING

Scale: Hor. 1"=50'
Vert. 1"=10'

P.V.I. Sta. 27+50
Elev. 883.43
No V.C.

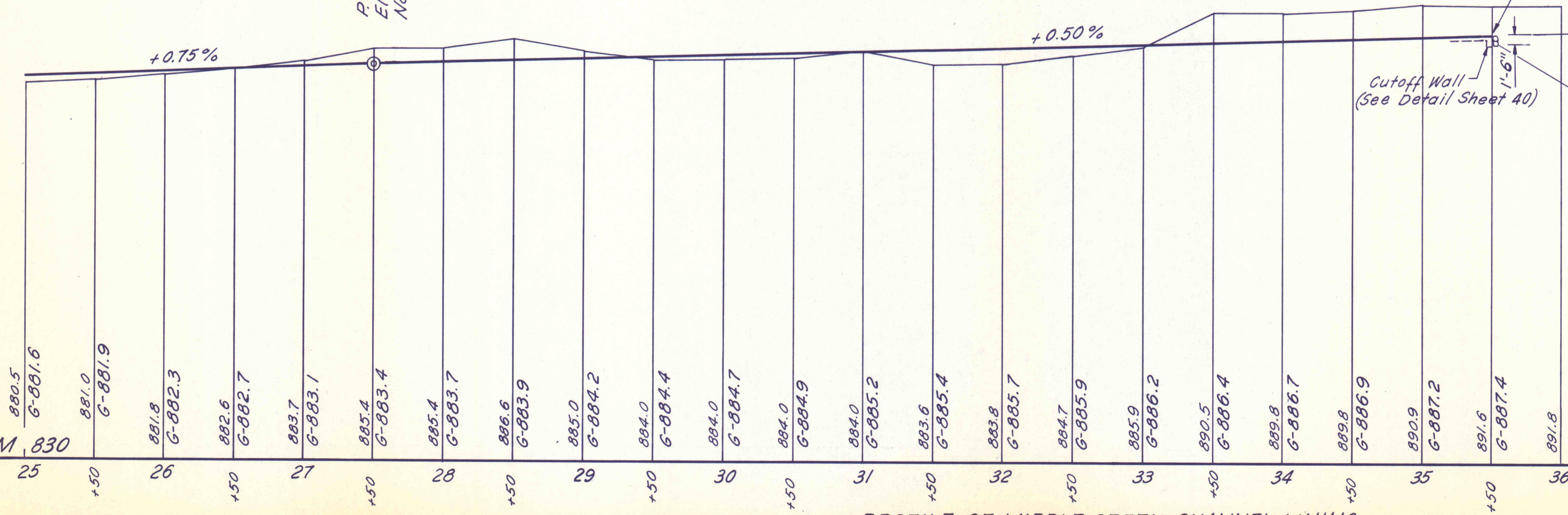
End Channel Lining
Sta. 35+50.00
Middle Creek
Begin Channel Excavation

Cutoff Wall
(See Detail Sheet 40)

Depth of Channel
Excavation

5 L.F. Riprap
Erosion Protection

DATUM 830



PROFILE OF MIDDLE CREEK CHANNEL LINING

NO	DATE	REVISION	APPR.
SUBMITTED	Norman E. Mutchler		
PROFESSIONAL			
APPROVED	C. West A. Roman		
	CHIEF - DIVISION OF MINE DRAINAGE REHABILITATION		
APPROVED	DuPree		
	DIRECTOR - BUREAU OF CONSULTING SERVICES		
COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES OFFICE OF ENGINEERING AND CONSTRUCTION			
PROJECT NO. SL-126-2-7 MINE DRAINAGE POLLUTION ABATEMENT SWATARA CREEK WATERSHED SCHUYLKILL COUNTY			
BERGER ASSOCIATES, INC. Consulting Engineers P.O. Box 1943 Harrisburg, Penna.			
PROFILE MIDDLE CREEK CHANNEL LINING			
DRAWN BY W.G.	DATE APR. 17, 1973	DRAWING NO. 20 of 43	
CHECKED BY M.W.	SCALE AS SHOWN		