



Sta. 114+57.00 Bk. =
 Sta. 114+60.00 Ahd.
 Sta. 28+80 #A =
 Sta. 113+35 #B

Reference # B₂ 118
 N 66° 22' 14" E
 78° 40' 04"

Begin 1950 L.F.
 2' Bot. Ditch

Ditch Alignment shifted due to bedrock outcrop along proposed channel.

B.M. #1 Elev. 1045.95
 Drill Hole in Conc. Headwall
 South End of Flume
 Sta. 100+00

B.M. #2 Elev. 1230.85
 Drill Hole in Conc. Headwall
 North End of Flume
 Sta. 110+70

Begin 1020 L.F. 18" Bit. Fiber Flume
 Conn. to Exist. Flume
 See Detail Sh. 43

⑩	1-13-77	AS BUILT
⑨	1-13-77	AS BUILT
⑧	1-13-77	AS BUILT
⑦	1-13-77	AS BUILT

Begin 600 L.F. 18" Bit. Fiber Flume
 Conn. to Exist. Flume
 See Detail Sh. 43

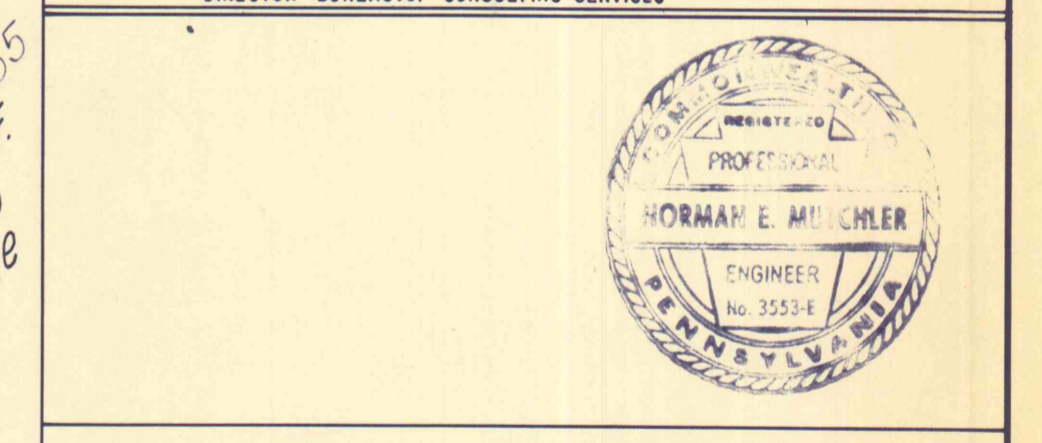
P.I. Sta. 105+64.81
 Δ = 45° 03' 00" Lt.

⑥	1-13-77	AS BUILT
⑤	1-13-77	AS BUILT

For Grading Sections
See Sheet Nos 24 & 25

④	1-13-77	AS BUILT
③	1-13-77	AS BUILT
②	1-13-77	AS BUILT
①	1-13-77	AS BUILT

NO	DATE	REVISION	APPR.
SUBMITTED			
PROFESSIONAL			
APPROVED			
APPROVED			



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.

PLAN
 STRIP MINE RECLAMATION

DRAWN BY	DATE	DRAWING NO.
W. G.	APR. 17, 1973	4 of 43
CHECKED BY	SCALE	
M. W.	1" = 100'	

Quantity Change due to Field Conditions (GENERAL NOTES)