



NO.	DATE	REVISION	APPR.
SUBMITTED			
Norman E. Mutchler			
PROFESSIONAL			
APPROVED			
Albert A. Ranieri			
CHIEF - DIVISION OF MINE DRAINAGE REHABILITATION			
APPROVED			
D. W. ...			
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.

**GRADING SECTIONS**

DRAWN BY	DATE	DRAWING NO.
W. G.	APR. 17, 1973	24 of 43
CHECKED BY	SCALE	
M. W.	1" = 100'	