



NO	DATE	REVISION	APPR.
SUBMITTED	<i>Norman E. Mutchler</i>		
	PROFESSIONAL		
APPROVED	<i>Robert A. Ramer</i>		
	CHIEF - DIVISION OF MINE DRAINAGE REHABILITATION		
APPROVED	<i>Arthur P. ...</i>		
	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	37 of 43	
CHECKED BY	SCALE		
M. W.	1" = 100'		