



| NO.       | DATE                     | REVISION | APPR. |
|-----------|--------------------------|----------|-------|
|           |                          |          |       |
| SUBMITTED | <i>Richard B. Ulp</i>    |          |       |
| APPROVED  | <i>Robert C. Pomeroy</i> |          |       |
| APPROVED  | <i>Anthony Erdman</i>    |          |       |

PROFESSIONAL ENGINEER  
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NO. 1407-E  
PENNSYLVANIA

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL RESOURCES  
OFFICE OF RESOURCES MANAGEMENT

PROJECT NO. SL 113-5-1

MINE DRAINAGE POLLUTION ABATEMENT  
COAL RUN  
SHAMOKIN CREEK WATERSHED  
NORTHUMBERLAND COUNTY, PA.

ERDMAN, ANTHONY, ASSOCIATES  
Consulting Engineers  
Comp Hill, Pa. Rochester, N.Y.

**PROFILES**

|                   |   |             |
|-------------------|---|-------------|
| DRAWN BY<br>GMS   | DATE<br>5-9-75                            | DRAWING NO. |
| CHECKED BY<br>DHC | SCALE<br>1" = 10' VERT.<br>1" = 100' HOR. | 17 of 28    |

BRUNING 44-142 25788