

LIST OF UTILITIES

Pennsylvania Power and Light Company
344 South Poplar Street
Hazleton, Pennsylvania 18201
Attn: Mr. Joseph Lawton, Area Manager
Telephone 717-648-5701

Bell Telephone Company of Pennsylvania
Old Danville Road
Bloomsburg, Pennsylvania 17815
Attn: Mr. E.W. Drum, Project Engineer
Telephone 717-784-0057

Roaring Creek Water Company
204 East Sunbury Street
Shamokin, Pennsylvania 17872
Attn: Mr. R.O. Duncan, Vice President
Telephone 717-648-5783

GENERAL NOTES

Governing Specifications

The Contract Documents, Plans and the "Standard Specifications for Construction" of the former Department of Forests and Waters (now Department of Environmental Resources) are the governing provisions applicable to this Project.

Vertical Datum

All Elevations are based on U.S.C. & G.S. Sea Level Datum of 1929.

Plan Contours

Existing Contours shown on these Plans have been compiled by Photography dated 1967. Where changes or inaccuracies were known the Contours have been revised and updated by Conventional Field and Office Methods. However, it shall remain the Responsibility of the Contractor to establish for himself if the Contours are Reasonable and Reflect Existing Conditions before using the Contours for Bidding and Construction Purposes.

Horizontal Datum

1000 Foot Grid based on Pennsylvania State Plane Coordinate System (North Zone) 1927 N.A. Datum

Baseline & Bench Marks

The Engineer will provide Stationed Survey Baselines generally parallel to the Proposed Channel Relocation and Reinforced Concrete Channel Construction. It shall be the Responsibility of the Contractor to locate the Construction $\frac{1}{2}$ by Field Survey based on the Survey Baselines provided. Bench Marks for Construction Purposes have been located in the Field as shown on the Plans.

Diversion Ditches

The extent and direction of Diversion Ditches including their Protective Linings may vary from that which is indicated on the Drawing, depending upon Field Condition and Approved Final Contours within the Regraded Area.

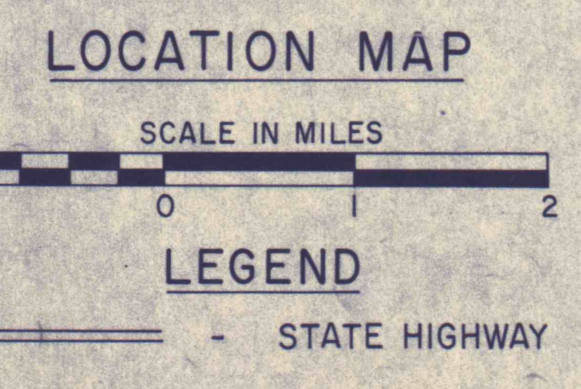
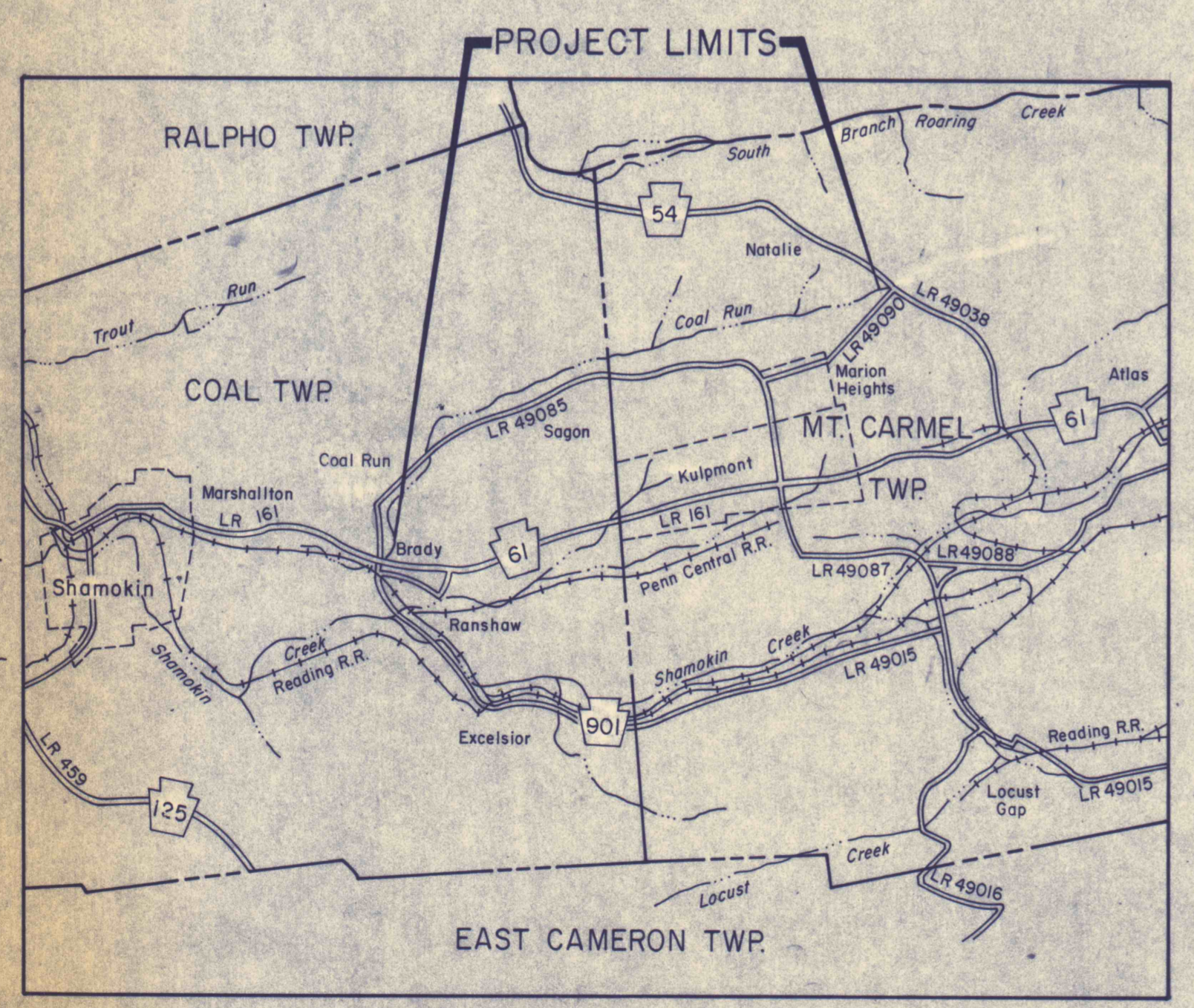
GENERAL NOTES (cont'd.)

Utilities

The Contractor is hereby advised that there are existing utilities within the project area. The Contractor shall take all necessary precautions to prevent damage to all overhead and underground utilities. The Contractor shall be responsible for any damage to those utilities in accordance with Subsection 4.13-C of the Standard Specifications. The Contractor shall also comply with all applicable provisions of Act 287.

LEGEND

- Approximate Limit of Grading and Revegetation
- Approximate Grading Slope
- Proposed 2 Ft. Diversion Ditch
- Proposed Bituminized Fiber Flume and Flume Entrance
- Proposed Concrete Channel
- Proposed Relocated Channel
- Survey Baseline
- Proposed Stream Clearing
- Approximate Limit of Contractor's Working Area
- Reference Ties
- Point of Vertical Intersection
- Bench Mark
- Property Line
- Now or Formerly
- Proposed Diversion Berm
- Proposed Swale



NO.	DATE	REVISION	APPR.
SUBMITTED			
APPROVED			
APPROVED			

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
Camp Hill, Pa. Rochester, N.Y.

LOCATION AND VICINITY MAPS

DRAWN BY GMS	DATE 5-9-75	DRAWING NO.
CHECKED BY DHC	SCALE AS SHOWN	2 of 28