

LIST OF UTILITIES

Pennsylvania Power and Light Company
 344 South Poplar Street
 Hazelton, 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 \odot 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.

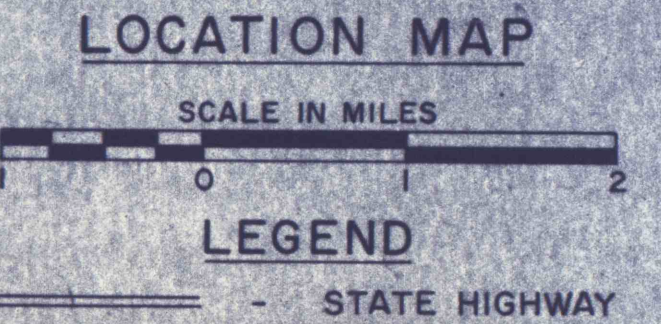
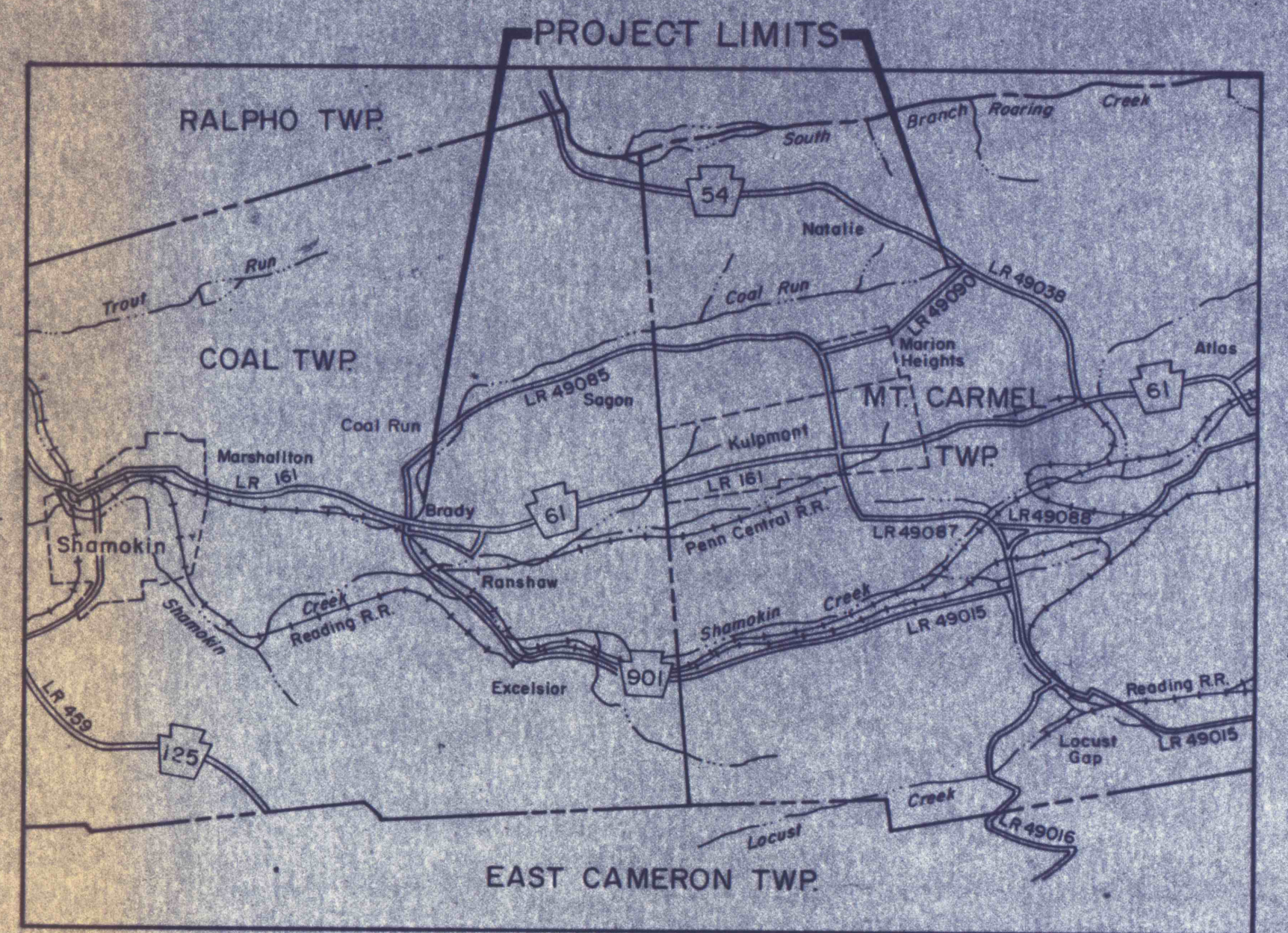
Diversion Ditches
 The extent and direction of Diversion Ditches including their Protective Linings may vary from that which is indicated on the Drawing, depending upon Field Condition and Approved Final Contours within the Regraded Area.

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



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| NO. | DATE | REVISION | APPR. |
| | | | |
| SUBMITTED <i>Richard S. Ulp</i> | | | |
| APPROVED <i>Richard S. Ulp</i> PROFESSIONAL ENGINEER | | | |
| APPROVED <i>Anthony Erdman</i> DIRECTOR - BUREAU OF DESIGN | | | |
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| 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. 2 of 28 | |
| CHECKED BY DHC | SCALE AS SHOWN | | |