

NOTES

DESIGN SPEED

The geometrics of this project have been planned for a design speed of 35 miles per hour.

REFERENCE DATUM

All elevations shown on these plans are in reference to North American Datum. (U.S.G.S.)

TRAFFIC

The road shall be closed to through traffic during the construction of this project. Detours will be provided as shown below on the Detour Map. Access for abutting property owners shall be maintained at all times. The Contractor shall arrange his work so that the road will be closed to traffic a minimum period of time.

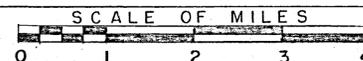
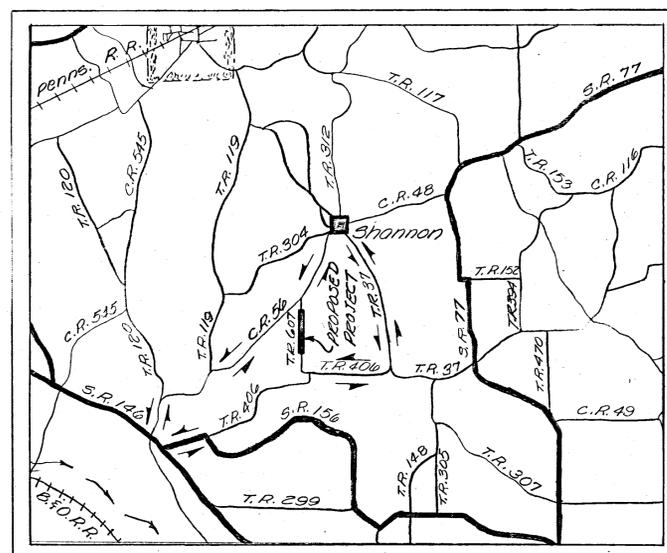
The Contractor's attention is directed to the following section of the Construction and Materials Specifications: G-4.05, Maintenance of Local Traffic; G-7.06 Public Convenience and Safety; G-7.07 Barricades, Danger and Warning Signs. Also, it is the obligation of the Contractor to provide all signs, lights, barricades, watchmen and other necessities for maintaining traffic in accordance with the requirements and regulations of Muskingum County.

The method of handling traffic described herein may be varied, subject to approval by the Contracting Officer, provided there is no additional inconvenience to the traveling public, and no additional cost to the Government.

BORROW AREAS

All borrow areas shall be provided by, and at the expense of the Contractor.

DETOUR MAP



E-9 REMOVAL OF TREES

All trees lying within the construction limits of this project shall be removed under the lump sum bid for Removal of Trees, Item E-9, unless work is indicated in these plans to preserve same.

SIZES 12"-18" 18"-24" 24"-30" 30"-36" 36"-42"
TREES 7 3 1 0 0

SEEDING AND PROTECTING

Quantities for seeding Item L-9 are calculated for the soil areas 2 feet beyond the work limits as shown on the cross sections and payment shall not be made for seeding beyond these limits.

Rate of sowing and seed mixture shall conform to the requirements of Sec. L-9.11.

Quantity for payment shall be based on final measurement after Item L-9 is completed.

NORMAL SHOULDERS AND DITCH CONSTRUCTION

All angles of change of slope shall be rounded as shown on typical sections.

AGRICULTURAL LIMING MATERIALS

The location and need for agricultural liming materials will be determined by laboratory tests, after rough grading operations have been performed. Quantities of agricultural liming material, as shown on plans, are sufficient for the entire project, but will be non-performed for the areas where tests show that the liming material is not needed.

PRESERVATION AND RESTORATION OF CORNERSTONES, MONUMENTS AND LANDMARKERS

Existing cornerstones, monuments, and landmarks within the Right of Way of the proposed highway shall be protected, referenced, and preserved or replaced as outlined in Sec. G-7.09 of the Specifications, except that payment to the Contractor for work incidental to the installation of cornerstones, monuments, and landmarks shall be included in the unit price bid for Item E-1, Roadway Excavation, Method A, unclassified.

REPLACEMENT

The Contractor will be required to replace in kind, at his own expense, any sidewalks, pavement, walls, castings, or similar items outside the work limits shown on the plans that may be damaged by his operations or equipment during construction of this project.

REMOVALS

All items marked for removal shall become the property of the Contractor unless otherwise noted and shall be disposed of by him. When pipe is marked for removal and headwalls, catch basins, manholes, or encasements are involved, the cost of removal and disposal of these items shall be included in the unit price bid for Item E-12, Pipe Removed.

FENCES:

The Contractor shall notify the affected property owners at least 7 days prior to the removal of any fence within the Construction Limits.

UTILITIES

Existing telephone facilities located within the proposed Right of Way are to be relocated or adjusted as a part of this contract.

Existing gas and oil lines located within the proposed Right of Way shall be removed, relocated, or adjusted as part of this contract.

Utility owners: δ -Ohio Central Telephone Co.
Gas-Ohio Fuel Gas Co.

The Contractor shall notify, at least 96 hours before breaking ground, all public service corporations having wires, poles, pipes, conduits, manholes or other structures that may be affected by this operation.

UNDERGROUND UTILITIES

The locations of the underground utilities shown on these plans have been obtained by a diligent field check and a search of available records. It is believed that they are essentially correct, but the United States of America makes no guarantee as to their accuracy or completeness.

GAS LINE ENCASEMENT

Where Item Special, Pipe for Encasement is called for on these plans, the operations for the completion of this item shall be performed in accordance with the following sections of the State of Ohio Department of Highways, Construction and Materials Specifications:

Excavation shall conform to Sec. E-2

Field joints shall be as specified in Sec. M-6.4(a)9.

Backfilling shall conform to Sec. E-2.08.

This item shall be paid for at the unit price bid per linear foot, measured in place, of each size pipe for Item Special, "Pipe for Encasement" which price shall constitute full compensation for furnishing, preparing and placing all materials and for all labor, equipment, tools and incidentals necessary to complete this item.

Payment for adjusting the existing gas lines to be encased shall be included in the lump sum bid for Item Special, Gas Lines Removed, Relocated or Adjusted.

DRIVEWAYS

The number and location of driveways shown on these plans are according to the needs at the time the plans were prepared. The Contracting Officer may adjust, relocate, or non-perform driveway construction, dependent upon the needs as determined by the Contracting Officer at the time the work is being performed.

REVISION	DATE	DESCRIPTION	BY
	3/23/62	AS CONSTRUCTED	H.F.K.
U. S. ARMY ENGINEER DISTRICT, HUNTINGTON CORPS OF ENGINEERS HUNTINGTON, W. VA.			
DRAWN BY: HIZ		LICKING RIVER DILLON RESERVOIR PROJECT READJUSTMENT OF TOWNSHIP ROAD NO 607 (MT- 607-1)	
TRACED BY: edk.			
CHECKED BY: SEW			
SUBMITTED BY: Elmer S. Barrett			
ELMER S. BARRETT ASSOCIATES			
RECOMMENDED BY: James G. Garner	APPROVED BY: A. J. DeSilva	DATE:	AUGUST 1959
CHIEF ENG. DIV.	COL. C.E. DISTRICT ENGINEER	SCALE:	SPEC. NO.
ELMER S. BARRETT ASSOCIATES CONSULTING ENGINEERS CHILLICOTHE, OHIO		DRAWING NUMBER	0 27f-UD9-68/6
		SHEET	6 OF 16