

# GENERAL NOTES

## FIELD OFFICE

The Contractor shall provide a minimum of 400 sq. ft. of floor space for the field office and, in addition to the requirements of Item 619, shall provide and maintain sanitary provisions as per 107.06. All the above is included in the lump sum price bid for Item 619 Field Office.

## UNDERGROUND UTILITIES

The locations of the underground utilities shown on the plans have been obtained by diligent field checks and searches of available records. It is believed that they are essentially correct, but the State of Ohio does not guarantee their accuracy or completeness.

## UTILITY OWNERSHIP

The Cleveland Electric Illuminating Company  
P. O. Box 5000  
Cleveland, Ohio 44101

American Telephone and Telegraph Company  
#1 North Wacker Drive  
Chicago, Illinois

Ohio Bell Telephone Company  
820 Superior Avenue, West  
Cleveland, Ohio 44113

The East Ohio Gas Company  
1201 East 55th Street  
Cleveland, Ohio 44114

Ohio Water Service Company  
235 State Street  
Struthers, Ohio 44471

Sanitary Engineer  
Lake County Court House  
Painesville, Ohio 44077

## ELEVATION DATUM

All elevations are based on USGS datum.

## CONSTRUCTION LAYOUT STAKES

See note in proposal describing the work included in this lump sum pay item.

## FEDERAL AID CONSTRUCTION IDENTIFICATION SIGNS

The contractor shall furnish, erect, maintain and subsequently remove Federal Aid construction identification signs at each of the following approximate locations:

1. S.R. 615 - North treelawn of Forest View
2. S.R. 615 - Sta. 79+25 Lt.
3. U.S.R. 20 - Sta. 3+25 Rt.
4. U.S.R. 20 - Sta. 15+20 Lt.

Sign details shall be as specified on Standard Drawing FACI-1, "Code N-54(1)-96(3)".

The signs shall be erected in accordance with Standard Drawing FACI-2. Additional requirements shall be in accordance with notes in the proposal.

## REMOVAL OF EXISTING PIPE

The removal of all existing pipe drains which would normally be removed in various excavation items shall be included for payment in the unit prices bid for the respective excavation items, unless otherwise itemized in the plans.

## REMOVAL OF TREES AND STUMPS

All trees and stumps specifically marked for removal within the construction limits of this project shall be removed under the lump sum price bid for Item 201 Clearing and Grubbing, except that those trees for which protection and preservation work is indicated elsewhere in these plans shall not be removed.

The following is an approximate estimate of the number of trees and stumps to be removed.

<u>SIZES</u>	<u>NO. TREES</u>	<u>NO. STUMPS</u>
18"	88	1
30"	23	0
48"	1	0
60"	0	0

The above estimate is approximate and the State of Ohio reserves the right to order the removal of additional trees or stumps outside of the limits of construction but within the right-of-way and/or easement lines. Payment for the

removal of these additional trees or stumps shall be included in the lump sum price bid for Item 201 Clearing and Grubbing.

## ITEM SPECIAL - CLEANING AND DISPOSING OF SEPTIC TANKS

This item shall include cleaning, backfilling, and removing of all or any portion of existing septic tanks.

All septic tanks lying within the proposed right-of-way limits shall be cleaned and emptied. Material removed from these tanks shall be classified as unsuitable and disposed of outside the right-of-way or easement lines.

When the septic tanks are located above the finished pavement or ground lines, they shall be entirely removed and disposed of in accordance with 202.

When the tanks are located below the finished pavement or ground lines, the tops of the tanks shall be removed, and the walls shall be removed to a depth of 1 foot below the finished subgrade or ground lines. The removed material shall be disposed of as explained above. The tanks shall be backfilled with suitable soil or granular material in accordance with 203.02.

This item shall be paid for at the unit price bid per each for "Item Special - Cleaning and Disposing of Septic Tanks," which price and payment shall constitute full compensation for cleaning, removing and disposing of excess materials, backfilling, and for all labor, tools, equipment and incidentals necessary to complete this item, including incidental excavation.

## PROTECTION FOR THE C.E.I. CO. SUBSTATION

A wood pole barricade will be erected for protection of The Cleveland Electric Illuminating Company substation located left of Sta. 51+00. The barricade will be constructed by others as detailed on Sheet 53-A.

## HIGH VOLTAGE TRANSMISSION LINES

The Contractor shall take special care to maintain a 25 foot clear zone between his equipment and the high voltage transmission lines that cross at Sta. 54+95.