

SECTION 1110 - TRAFFIC CONTROL AND MAINTENANCE

PART 1 - GENERAL

1.1 SCOPE OF WORK:

Provide all labor, materials, equipment and services required for traffic control and maintenance as specified herein.

PART 2 - EXECUTION

2.1 TRAFFIC CONTROL AND MAINTENANCE:

- A. Traffic shall be maintained on all highways and streets at all times during construction of pipe lines across or along said highways and streets. Access to all existing subdivisions, private residences, and drives shall also be kept open except when pipe is being laid across the access. Work shall be performed in accordance with applicable City, County, and Ohio Department of Transportation guidelines. Traffic control shall include proper signing and flagging per these guidelines.
- B. Traffic shall be maintained in accordance with the Manual on Uniform Traffic Control Devices.
- C. The CONTRACTOR shall carry on the work in a manner that will cause the least interruption in traffic and may close to through travel not more than two consecutive blocks (with the approval of the Butler County Engineer's office), including the cross street intersected, where traffic must cross open trenches, the CONTRACTOR shall provide suitable bridges at street intersections and driveways.
- D. Traffic control shall also include all flagpersons and traffic control devices such as, but not limited to, flashers, signs, barricades and vertical panels, plastic drums (steel drums will not be permitted) and cones necessary for the control and protection of vehicular and pedestrian traffic as specified by the Manual on Uniform Traffic Control Devices.
- E. Any temporary traffic control items, devices, materials, and incidentals shall remain the property of the CONTRACTOR when no longer needed. The Contractor shall be responsible for periodically checking all construction signs and other traffic control devices. When it is discovered or reported that signs or other traffic control devices are missing, the CONTRACTOR shall immediately replace these at his own expense.
- F. The CONTRACTOR shall maintain a two-lane traveled way with a minimum lane width of 10 feet; however, during working hours, one-way traffic may be allowed at the discretion of the Butler County Engineer's office, ODOT, or other appropriate agency.
- G. The CONTRACTOR shall fully cover with plywood any signs, either existing, permanent or temporary, which do not properly apply to the current traffic phasing, and shall maintain the covering until the signs are applicable or are removed.
- H. In general, all traffic control devices shall be placed starting and proceeding in the direction of the flow of traffic and removed starting and proceeding in the direction opposite to the flow of traffic.
- I. The Butler County Engineer's office and CONTRACTOR shall review the signing before traffic is allowed to use lane closures, crossovers, or detours, and all signing shall be approved by the Butler County Engineer's office before work can be started by the CONTRACTOR.
- J. If traffic should be stopped due to construction operations and an emergency vehicle on an official emergency run arrives on the scene, the CONTRACTOR shall make provisions for the passage of that vehicle immediately.

PART 3 - BASIS OF PAYMENT

Traffic control and maintenance is considered incidental to the work and shall not be a pay item, unless indicated in the proposal form.

END OF SECTION