

Alum Creek Drive – Sequence of Construction for Preferred Alternative

Phase 1

1. Work to be performed.
 - a. Utility relocation and underground construction activities.
2. How traffic is to be maintained.
 - a. Traffic to be maintained on a case-by-case circumstance, dependent on the utility that is to be relocated, removed, or installed.

Phase 2

1. Work to be performed.
 - a. Construct northbound pavement widening and proposed shoulder up to and including the asphalt intermediate course and proposed 4' of additional temporary pavement.
2. How traffic is to be maintained
 - a. Maintain one 12' wide northbound lane of traffic utilizing the existing outside lane of pavement.
 - b. Southbound traffic to remain in its existing condition.

Phase 3

1. Work to be performed.
 - a. Construct the proposed northbound widening up to and including the asphalt intermediate course.
 - b. Construct the proposed shared use path.
2. How traffic is to be maintained
 - a. Maintain two 11' wide northbound lanes of traffic utilizing the existing and proposed pavements, and the temporary pavement constructed in Phase 1 and 2
 - b. Southbound traffic to remain in its existing condition.

Phase 4

1. Work to be performed.
 - a. Construct the southbound pavement widening and inside/outside shoulders up to and including the asphalt intermediate course.
 - b. Construct sidewalk on west side of Alum Creek Drive
2. How traffic is to be maintained
 - a. Maintain two 11' wide northbound lanes of traffic utilizing the existing and proposed pavements.
 - b. Maintain two 11' wide southbound lanes by crossing southbound traffic over to the northbound direction and utilize the existing pavement, proposed and the temporary pavement constructed in Phase 2

Phase 5

1. Work to be performed.
 - a. Remove temporary pavement placed in Phase 1 and 2
2. How traffic is to be maintained
 - a. Maintain two 12' wide northbound lanes of traffic utilizing the existing and proposed pavements.
 - b. Maintain southbound traffic in its final configuration.

Phase 6

1. Work to be performed.
 - a. Place asphalt surface course for both northbound and southbound lanes
2. How traffic is to be maintained
 - a. Maintain traffic utilizing STD CONST DWG MT-97.10