Alternate alignment requires choice weighing landscaping impacts versus pavement replacement.

Open Cut Excavation Limits

Alternate alignment requires choice weighing landscaping impacts versus additional permanent easements.

For construction that disturbs an existing covered (via paving material) brick street, the brick that is removed will be cleaned and stored for replacement as part of a future project.

Trenchless construction greatly reduces surface impacts but pipe installation cost increases 5 to 10 times as much as open cut.