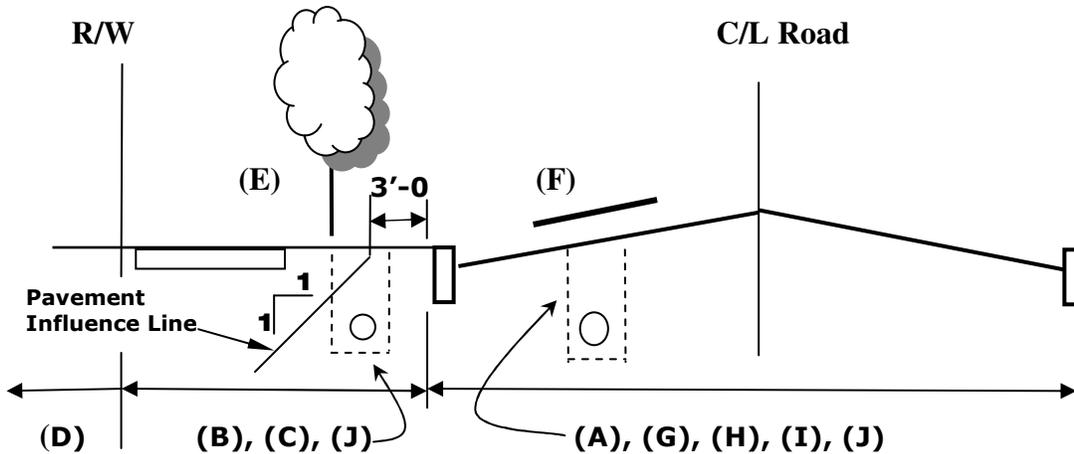


Right of Way Excavations (rev. 1/1/16)



- (A) Excavations within the roadway pavement require a full-depth pavement saw cut and FCDF (flowable controlled density backfill) material as directed by the City. A 9-inch minimum pavement repair is required or match existing pavement thickness, whichever is greater. Crackseal per Item 825. Compaction equipment to be walk behind or self propelled with minimal compaction force rating of 3,500 lbs.
- (B) **Excavations within pavement or that expose or undermine the curb or pavement edges require the use of FCDF as backfill material.** Curb and underdrains disturbed by excavation are to be repaired as directed. Substituting compacted granular backfill for FCDF will be entertained on a case-by-case basis only.
- (C) Excavations outside of pavement limits but within the pavement influence are to be backfilled using compacted granular material placed at 100% of optimum compaction with use of mechanical compaction equipment.
- (D) Backfill outside of the roadway influence is to be placed at 98% of optimum compaction with natural material from site.
- (E) Sidewalks, grass areas and trees are to be protected from equipment and materials. Damaged areas are to be repaired or replaced by contractor as required by City.
- (F) Open excavations in road must be protected with steel plates held in place with pins or asphalt material and marked with an orange cone or barrel at the edge of plate. The Public Works Department (740/203-1810) must be notified of all plate location installations and removals.
- (G) **Lane/road closures must be addressed during the permit application process.** Detours utilizing State or County roads outside the City limits must be approved by the affected agency prior to receiving City approval.
- (H) REMINDER: Work in the right-of-way requiring a travel lane(s) to be blocked must have appropriate advance warning signage, cones, barrels and flaggers in place at all times. All traffic control devices are to meet the minimum standards set forth in the MUTCD current edition and must be in place prior to commencing any work. See approved permit application for specific MOT requirements.
- (I) Roads are to be swept clean of loose dirt, stone and mud at all times.
- (J) Advance notification to O.U.P.S., private utility owners, and affected private property owners is the responsibility of the contractor.