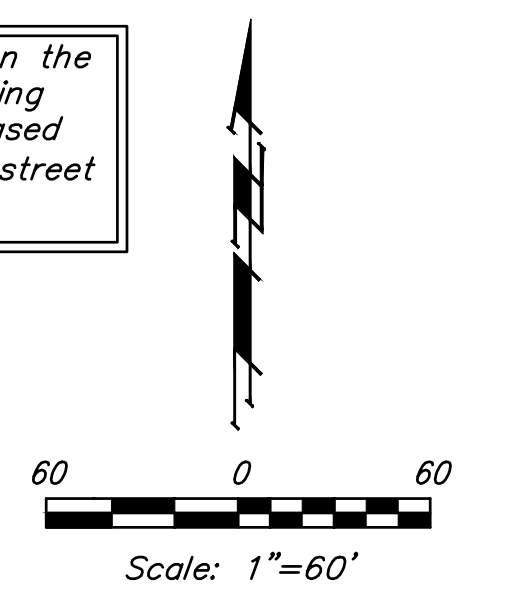


Areas to be seeded as indicated on the cover sheet. The approximate seeding area is 2.04 acres. This area is based on 6,140 L.F. curb and 14.5' wide street R/W and is for information only.



All easements have been graded prior to construction with the mass grading plan, however, all easements shall be fine graded with this project after street construction has been completed. All cost associated with the fine grading shall be included in the lump sum bid item "Grading, Easement".

Area to be graded  
Proposed Grades

The contractor shall fill and grade the easements as shown to the elevations given on the easement grading plan. All costs for grading shall be incidental to the Grading, Easement Bid Item. The contractor shall 'straight' grade the easements between the elevations given. Where a callout designates 'Match', the contractor will grade to the existing ground elevation. The existing ditch cross sections are shown below.

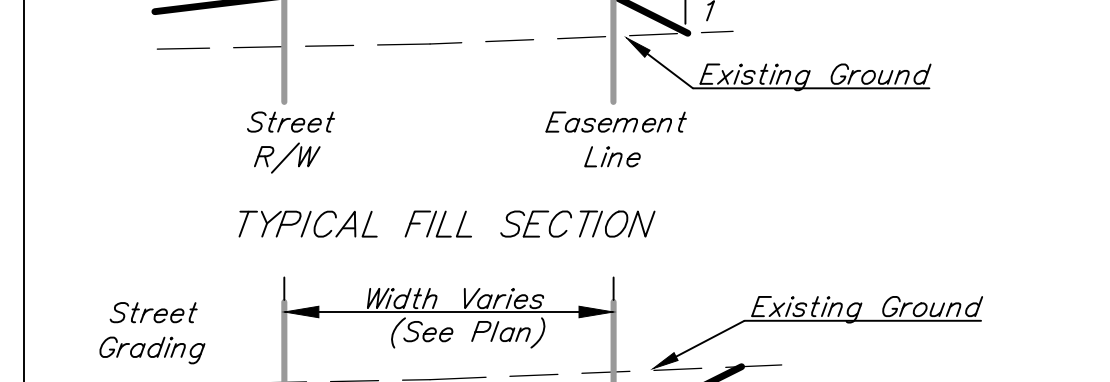
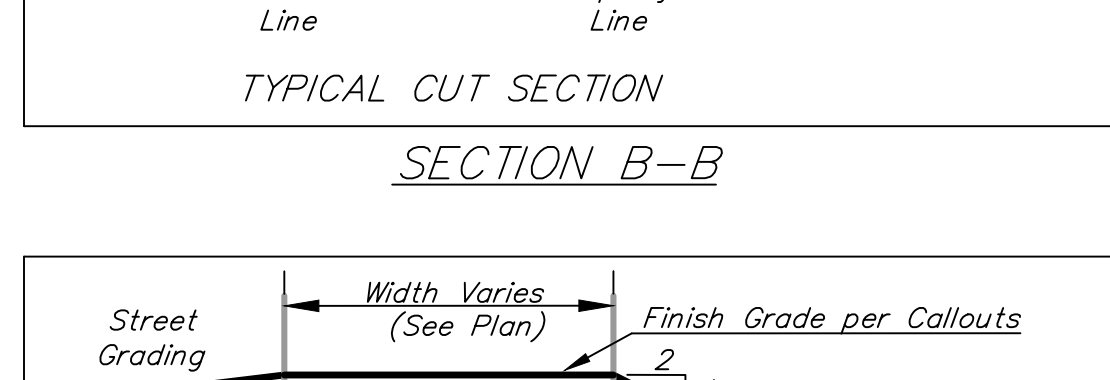
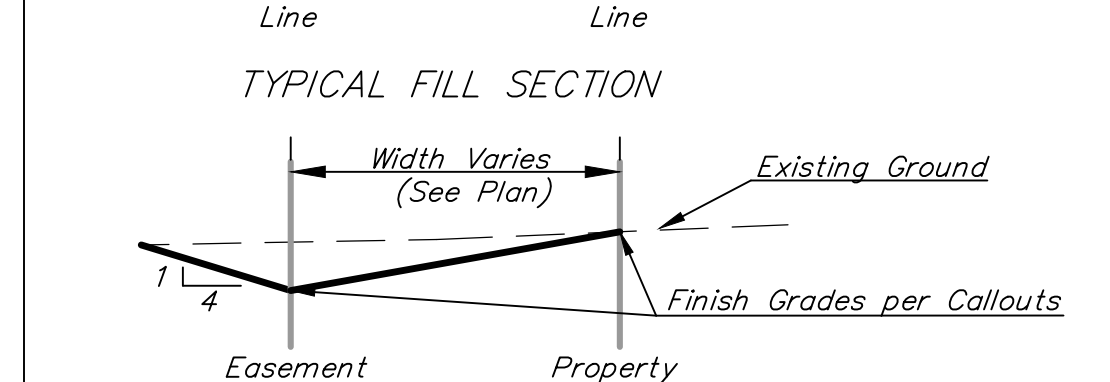
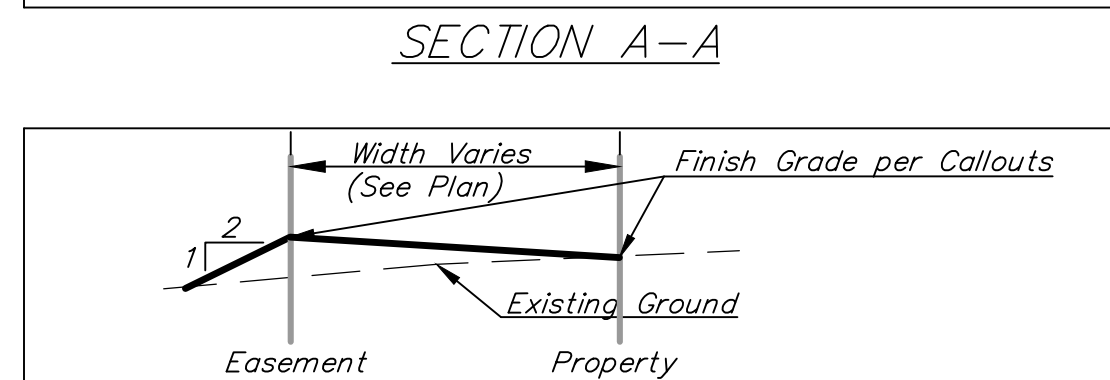
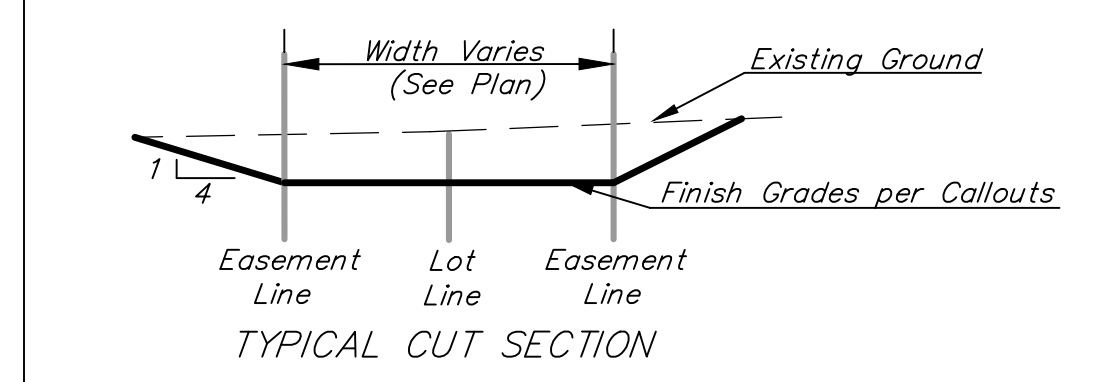
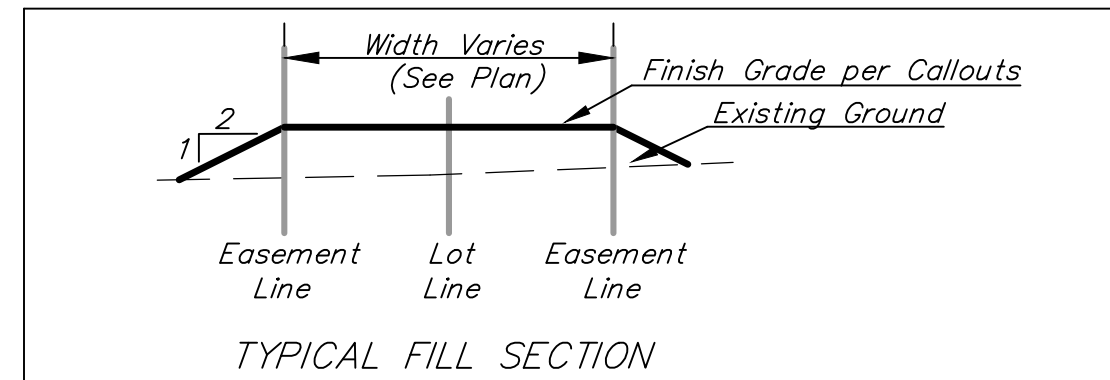
**EROSION CONTROL PLAN LEGEND**

- DROP INLET PROTECTION
- CURB INLET PROTECTION
- DITCH CHECKS
- SILT FENCING
- STRAW WATTLE DITCH CHECKS
- EROSION CONTROL BERM
- BACK OF CURB PROTECTION
- EROSION CONTROL MAT
- TEMPORARY DITCH

EROSION CONTROL MEASURE	INSTALL	MAINTAIN	REMOVE
BACK OF CURB PROTECTION (LF)	6,146	0	0
CONSTRUCTION ENTRANCE (EA)	0	1	0
CURB INLET BARRIER (EA)	3	2	0
DITCH CHECK (EA)	0	0	0
DROP INLET PROTECTION (EA)	0	7	0
EROSION CONTROL (LS)	0	0	0
EROSION CONTROL BERM (LF)	0	0	0
SILT FENCE (LF)	0	690	0
EROSION CONTROL MAT (SY)	0	0	0

QUANTITIES ARE FOR INFORMATION ONLY! CONTRACTOR SHALL VERIFY QUANTITIES PER FINAL BID QUANTITY SHEET.

\* ALL EXISTING BMPs INCLUDING CONSTRUCTION ENTRANCE, SEDIMENT BARRIERS, SILT FENCE, EROSION CONTROL BERM, AND EROSION CONTROL MAT SHALL BE MAINTAINED AND REPAIRED IF NECESSARY. REPLACEMENT OR REMOVAL OF EROSION CONTROL MEASURES TO BE PAID FOR BY L.S. BID ITEM "MAINTAIN EXISTING BMPs"



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 Date: 08/20/20

CHERY'S HOLLOW 2ND ADD. PH. 3&4  
**ESMT. GRADING & EROSION CONTROL PLAN**  
 STREET IMPROVEMENTS