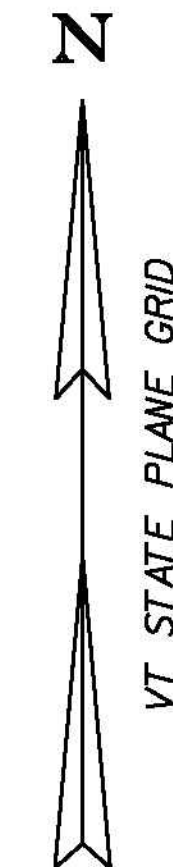


**NOTES:**

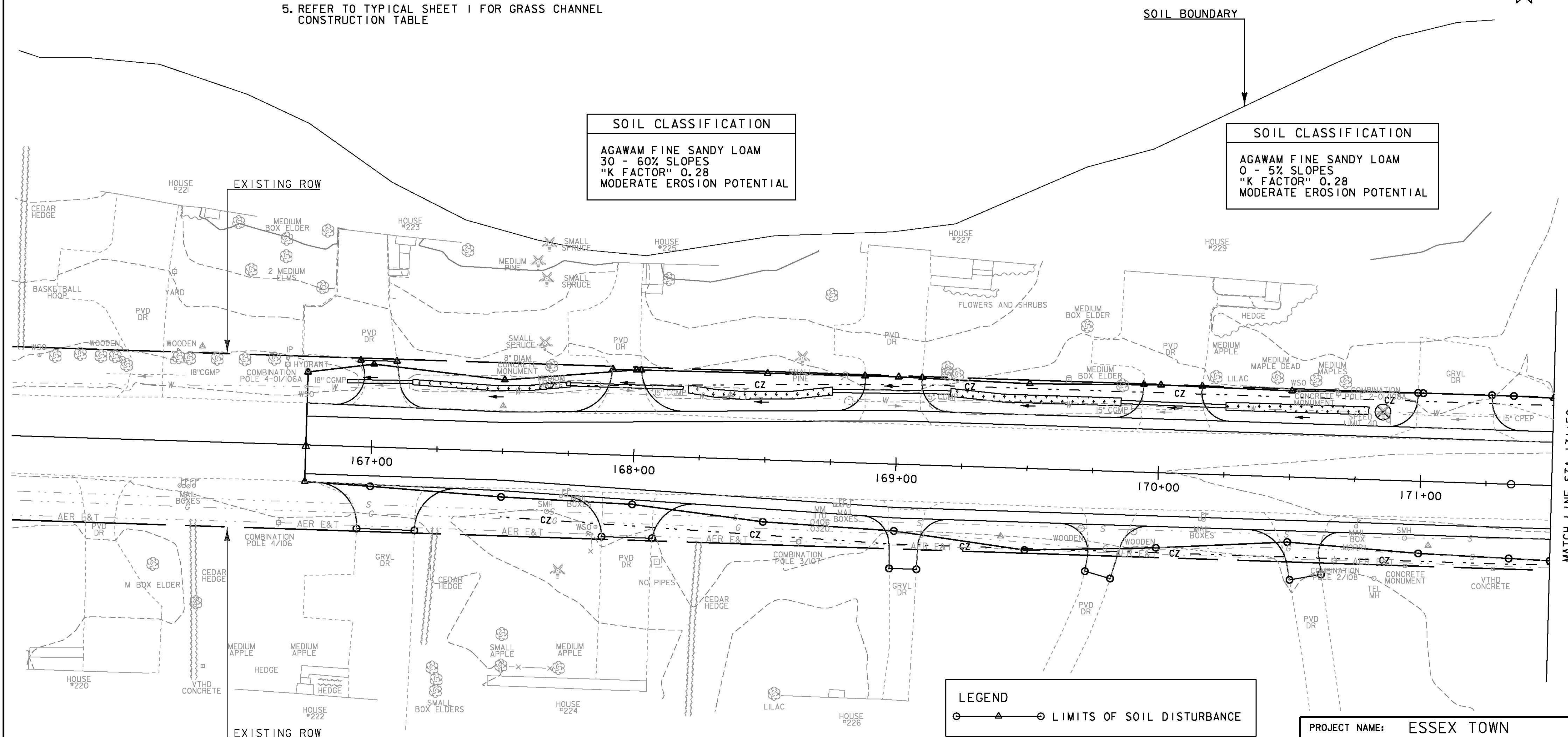
1. THESE PLANS SHOW A CONCEPTUAL EROSION CONTROL PLAN. THE CONTRACTOR MUST SUBMIT A TEMPORARY EROSION CONTROL PLAN FOR APPROVAL.
2. TEMPORARY EROSION CONTROL MEASURES ARE CONCEPTUALLY SHOWN. THE CONTRACTOR MAY RELOCATE TEMPORARY MEASURES TO IMPROVE EROSION CONTROL WITH APPROVAL OF THE RESIDENT ENGINEER AND ON SITE COORDINATOR. SILT FENCE SHALL NOT BE INSTALLED ACROSS CONTOURS.
3. THE CONTRACTOR SHALL USE OTHER TEMPORARY EROSION CONTROL MEASURES AS NECESSITATED BY THE SEQUENCE OF CONSTRUCTION OR AS DIRECTED BY THE RESIDENT ENGINEER AND ON SITE COORDINATOR.
4. REFER TO TEMPORARY EROSION CONTROL DETAIL SHEETS FOR ADDITIONAL DETAILS.
5. REFER TO TYPICAL SHEET 1 FOR GRASS CHANNEL CONSTRUCTION TABLE

**NEW STORMWATER TREATMENT PRACTICE**  
 GRASS CHANNEL 1-A  
 DISCHARGE PERMIT #6300-INDS  
 STA 167+15.00 LT - 167+75.00 LT  
 STA 168+20.00 LT - 168+75.00 LT  
 STA 169+20.00 LT - 169+85.00 LT  
 STA 170+25.00 LT - 170+80.00 LT

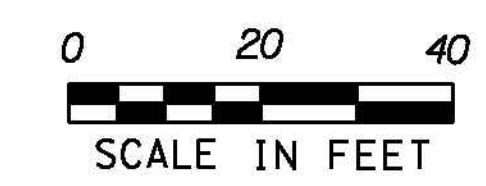


**SOIL CLASSIFICATION**  
 AGAWAM FINE SANDY LOAM  
 30 - 60% SLOPES  
 "K FACTOR" 0.28  
 MODERATE EROSION POTENTIAL

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**LEGEND**  
 ○ — △ — ○ LIMITS OF SOIL DISTURBANCE



PROJECT NAME: ESSEX TOWN  
 PROJECT NUMBER: STP 5400 (5)  
 FILE NAME: +97d002econstructionbdr.dgn PLOT DATE: 24-AUG-2012  
 PROJECT LEADER: J. SCHULTZ DRAWN BY: D. LYMAN  
 DESIGNED BY: D. LYMAN CHECKED BY: J. DEVLIN  
 EPSC CONSTRUCTION SHEET 1 SHEET 30 OF 64

MATCH LINE STA 171+50