EROSION CONTROL LEGEND

CONTROL MEASURE	ILLUSTRATION
HAY BALES AT CATCH BASINS	
HAY BALE EROSION CONTROL	
SILT SACKS AT CATCH BASINS	
SEDIMENT CHECK DAM	
DIVERSION SWALE	
SILT FENCE	SF
LIMIT OF DISTURBANCE LINE	LOD
CONSTRUCTION ENTRANCE	
STOCKPILE AREA WITH DOUBLE ROW SILT FENCE OR SINGLE ROW WOOD CHIP BERM WITH HAY BALES	SS, SF

SOIL TYPES

13—WALPOLE SANDY LOAM, 0 TO 3 PERCENT SLOPES
18—CATDEN FREETOWN SOILS, 0 TO 2 PERCENT SLOPES
23A—SUDBURY SANDY LOAM, 0 TO 5 PERCENT SLOPES
29A—ADAWAM FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES
29B—ADAWAM FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES
34A—MERRIMAC FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES
73C—CHARLTON—CHATFIELD COMPLEX, 3 TO 15 PERCENT SLOPES, VERY ROCKY
238C—HINCKLEY—URBAN LAND COMPLEX, 3 TO 15 PERCENT SLOPES
305—UDORTHENTS—PITS COMPLEX, GRAVELLY
307—URBAN LAND
308—UDORTHENTS, SMOOTHED
W—WATER

PROPOSED SILT FENCE/LIMIT OF DISTURBANCE
PROPOSED SILT FENCE (TYP)
PROVIDE TEMPORARY SEDIMENT TRAP. THE SEDIMENT TRAP SHOWN IS GRADED FOR EXISTING CONDITIONS ONLY.
MINIMUM STORAGE = 1.34 CY PER CONTRIBUTING AREA (Ac.)
MIN STORAGE = 1.34 CY x 3.2 Ac. = 429 CY
442 CY PROVIDED
TEMP. EMERGENCY SPILLWAY WEIR ELEV. = 27.5
PROPOSED HAY BALE EROSION CONTROL (TYP)
TEMPORARY SEDIMENT TRAP #2
100' WETLANDS UPLAND REVIEW BUFFER
SEDIMENT CHECK DAM (TYP)
TEMPORARY DIVERSION SWALE (TYP)
TEMPORARY SEDIMENT TRAP #3

MATCHLINE — SHEET EC-2
MATCHLINE — SHEET EC-1

FOR PERMITTING PURPOSES ONLY NOT RELEASED FOR CONSTRUCTION

REFER TO SHEET EC-7 FOR EROSION CONTROL NOTES

GRAPHIC SCALE
40 20 0 40
SCALE IN FEET

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STATE OF CONNECTICUT — JESSE M. CASE — No.20951 — LICENSED PROFESSIONAL ENGINEER

THE VILLAGE AT MILL POND
11 KILLINGWORTH TURNPIKE
CLINTON, CONNECTICUT 06413

REVISIONS
No. Date Desc.
1. 1/22/16 GENERAL REVISION

Designed	E.C.P.
Drawn	M.A.A.
Checked	M.M.C.
Approved	---
Scale	1"=40'
Project No.	14C4892
Date	1/4/16

CAD File: EC14C489201

Title
EROSION AND SEDIMENTATION CONTROL PLAN (PHASE 1)

Sheet No.
EC-3

Xref (s): ; XY14C489201 ; Xc14C489201 ; BB14C489202-24x36 ; XC14C489202 ; XC14C489203 ; XC14C489205

1/22/2016, MKILGUSS, G:\JOBS\14\14C4892\DWG\EC14C489201.DWG,EC-3 24X36 ARCH.