STATE OF VERMONT
WILLIAM RUTH JOHNSON
No. 0007.362
CIVIL
REGISTERED
PROFESSIONAL ENGINEER

5.14.14

18D WORDEN LOAM
WITH 15% TO 25% SLOPES
"K" FACTOR = 0.49
VERY BOULDERY

N
VT STATE PLANE GRID

18C WORDEN LOAM
WITH 8% TO 15% SLOPES
"K" FACTOR = 0.49
VERY BOULDERY

44C MUNDAL
FINE SANDY LOAM
WITH 8% TO 15% SLOPES
"K" FACTOR = 0.49
VERY STONEY

31B WILMINGTON
VERY FINE SANDY LOAM
WITH 2% TO 8% SLOPES
"K" FACTOR = 0.43
VERY STONEY

NOTE:
1. THE FILTER BAG WILL BE INSTALLED SOUTHEAST OF THE WORK AREA ABOVE THE 18" RCP CULVERT.
2. THERE IS NO CHANGE TO THE RISK EVALUATION. THE PROJECT IS NON-JURISDICTIONAL, AS NOTED IN ITEM 1.3 OF THE EPSC PLAN NARRATIVE SHEET 20 OF 3.1, AND THE AREA OF EARTH DISTURBANCE IS NOT BEING INCREASED TO 1.0 ACRES OR MORE.

X DELETED ITEMS

PLAN SHEET REVISED 5/14/14

NOTES:

1. EXISTING CONTOURS SHOWN. SEE CROSS SECTIONS FOR FINAL CONDITIONS.
2. FOR CLARITY, AREAS TO BE SEEDED AND MULCHED HAVE NOT BEEN INDICATED. ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED AS APPLICABLE.

EPSC PLAN

SCALE 1" = 20'-0"
20 0 20

PROJECT NAME:	WILMINGTON
PROJECT NUMBER:	STP 013-1(14)
FILE NAME: s00b252epsc.dgn	PLOT DATE: 02-JAN-2014
PROJECT LEADER: K. HIGGINS	DRAWN BY: J. SALVATORI
DESIGNED BY: J. SALVATORI	CHECKED BY: G. LAROCHE
EPSC PLAN	SHEET 21 OF 31