

E1545800

N131000



VT. ROUTE 100 POB
STA. 123+00.00
BEGIN HES 010-1 (38)
APPROACH WORK

PROJECT DEMARCATION FENCE
(TYP)

GEOTEXTILE SILT FENCE
(TYP)

TEMPORARY EROSION MATTING
(TYP)

RIPARIAN BUFFER

16B

DENSE TREES

VT. ROUTE 100

MATCH LINE STA 129+00.00, DWG ECP-2

17B

23

E1546100

N131200



LEGEND

- PREFABRICATED CHECK DAM
- GEOTEXTILE FOR SILT FENCE
- PROJECT DEMARCATION FENCE
- TEMPORARY EROSION MATTING
- EXCAVATED DROP INLET PROTECTION
- FILTER FABRIC DROP INLET PROTECTION
- RIPRAP OUTLET PROTECTION

RESOURCES LEGEND

- SOIL MAP UNIT TYPE
(SEE SHEET 97 FOR DETAILS)
- SOIL LINE BOUNDARY
- WETLAND / RIPARIAN BOUNDARY
- WETLAND BUFFER / RIPARIAN BUFFER

649.51 GEOTEXTILE FOR SILT FENCE

- VT. ROUTE 100
- STA 124+00.0 - STA 124+55.0 LT (6.3 SY)
- STA 124+40.0 - STA 124+75.0 LT (4.3 SY)
- STA 124+60.0 - STA 124+90.0 LT (3.3 SY)
- STA 124+90.0 - STA 125+90.0 LT (4.0 SY)
- STA 124+75.0 - STA 125+05.0 LT (9.4 SY)
- STA 125+93.0 - STA 126+70.0 LT (11.8 SY)
- STA 126+67.0 - STA 127+70.0 LT (11.7 SY)
- STA 127+55.0 - STA 128+45.0 LT (10.3 SY)
- STA 127+57.0 - STA 128+00.0 RT (4.6 SY)
- STA 127+97.0 - STA 128+22.0 RT (3.9 SY)
- STA 128+30.0 - STA 129+00.0 LT (7.6 SY)

653.20 TEMPORARY EROSION MATTING

- VT. ROUTE 100
- STA 124+50.0 - STA 126+00.0 RT (75 SY)

653.40 INLET PROTECTION DEVICE, TYPE 1

- VT. ROUTE 100
- STA 125+18.8 RT
- STA 126+53.8 RT

653.55 PROJECT DEMARCATION FENCE

- VT. ROUTE 100
- STA 124+00.0 - STA 129+00.0 LT (494 LF)
- STA 124+00.0 - STA 124+45.0 RT (44 LF)
- STA 124+65.0 - STA 124+88.0 RT (23 LF)
- STA 126+00.0 - STA 126+50.0 RT (50 LF)
- STA 127+47.0 - STA 128+07.0 RT (63 LF)

EROSION CONTROL PLAN
SHEET 9
SCALE IN FEET

PROJECT NAME: WILMINGTON
 PROJECT NUMBER: HES_010-1(38)
 FILE NAME: Q5c324.dgn
 PROJECT LEADER: DEG
 DESIGNED BY: DWE
 EROSION_CONTROL_PLAN_ECP23

PLOT DATE: 2014-03-24
 DRAWN BY: CAK
 CHECKED BY: DWE
 SHEET 107 OF 125