WALPOLE - CHARLESTOWN 14747
ARMORED SLOPE WITH SURFACE VEGETATION
DETAIL FOR CONNECTICUT RIVER
SCALE: 1/4" = 1'-0"

ITEM 585.1 - STONE FILL, CLASS A
(PLACE FROM 2' ABOVE OHW)

ITEM 585.2 - STONE FILL, CLASS B
2' THICK (MIN.)

ITEM 585.3 - STONE FILL, CLASS C 16" DEEP

ITEM 646.3 - TURF ESTABLISHMENT
ALONG SLOPE TO 2' ABOVE OHW
AND PLANT WETLAND FAUNA

ITEM 647.16 - HUMUS, 6" DEEP
PLACED ALONG THE SLOPE OVER
THE CLASS B STONE FROM 2'
ABOVE OHW TO TOP OF BANK

ITEM 585.16 - GEOTEXTILE: PERM CONTROL
CL. 1, NON-WOVEN UNDERLYING STONE

ITEM 585.41 - GEOTEXTILE: PERM CONTROL
2'-0" WITHOUT INFILTRATION TRENCH
4'-0" WITH INFILTRATION TRENCH,
2'-0" WITHOUT INFILTRATION TRENCH

TYPICAL ARMORED SLOPE
WITH SURFACE VEGETATION

FLOATING SILT BOOM
TURBIDITY CURTAIN

GROUND
EXISTING

STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAY DESIGN

DATE 6/27/2017
PRELIMINARY PLANS
SUBJECT TO CHANGE

ITEM 203.6 - EMBANKMENT-IN-PLACE (F)

ITEM 593.411 - GEOTEXTILE: PERM CONTROL
CL. 1, NON-WOVEN UNDERLYING STONE

ITEM 585.1 - STONE FILL, CLASS A
(PLACE FROM 2' ABOVE OHW)

N.H. ROUTE 12
11'-0"
4'-0" TO
5'-0"

5'-0"
11'-0"
11'-0"
5'-0"