UNDER DRAIN TRENCH DETAIL

NO SCALE

MULCH

1'-4" MIN.

6" MIN. LEVEL

TOPSOIL

WRAP WITH NON-WOVEN FILTER FABRIC
MIRAFI 140 N OR EQUAL

PERFORATED 4" HDPE PIPE

COMPACTED BED OF UNDER DRAIN FILTER
NYSDOT UNDERDRAIN FILTER MATERIAL
NYSDOT 733-20 TYPE 2

UNDISTURBED OR
COMPACTED SUB-GRADE

DESIGN and CONSTRUCTION STANDARDS
CORNELL UNIVERSITY

REVIEWED BY: BC
DATE: 8/9/2016

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