ALTERNATE SLOPE CONFIGURATIONS (NOT TO EXCEED 3:1)

MAINTAIN 6" HORIZONTAL LEVEL SHOULDER

REPAIR LAWN AREAS AS REQUIRED PER DETAIL

EXISTING LAWN

4" MIN. TOP SOIL

1 1/2" COMPACTED NYSDOT TYPE 6 F TOP (1/4" PER 1ft CROSS PITCH)

2 1/2" COMPACTED NYSDOT TYPE 3 BINDER

6" COMPACTED NYSDOT 304-2.02 TYPE 2 CRUSHER-RUN LEDGEROCK OR CRUSHER RUN COBBLES

4" NYSDOT 703 1A STONE*

*EXTEND 10"x12" FABRIC-WRAPPED SAND-FILLED TRENCH DOWN HILL 10' MINIMUM.
CONSTRUCT WEEP DRAINS 100' O.C.

FILTER FABRIC MIRAFI 500X OR EQUIVALENT

UNDISTURBED OR COMPACTED SUB-GRADE

NOTES:

1.0 TAMPER EDGES OF WALK DURING INSTALLATION.

2.0 FILET RADIUS AT WALK INTERSECTIONS SHALL BE 35' MINIMUM AND PER APPROVAL OF ITHACA FIRE DEPARTMENT.

3.0 THIS DETAIL SHALL BE APPLIED TO ALL WALKS IDENTIFIED ON MAP "EXHIBIT E - SITE PLAN, CORNELL UNIVERSITY VARIANCE APPLICATION FOR TEMPORARY STRUCTURES #2015 - 0101"

FIRE APPARATUS ACCESS WALK ASPHALT PAVEMENT DETAIL

NO SCALE

DESIGN and CONSTRUCTION STANDARDS
CORNELL UNIVERSITY

REVIEWED BY: BC/AS
DATE: 6/23/2015

REVISED BY: JG
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