PROPOSED GRADE

PAVEMENT SECTION OR LANDSCAPING (SEE PLANS)

I.D. + 2' 3' MIN

WARNING TAPE - MIN. 12" MAX. 24" ABOVE PIPE

APPROVED BACKFILL PLACED AND COMPACTED IN 12" LAYERS (OR AS OTHERWISE APPROVED) NO STONE LARGER THAN 3"

SAND BEDDING PLACED AND COMPACTED IN 6" LAYERS NO STONE LARGER THAN 1-1/2" MATERIAL SHALL MEET D.O.T. M2.05

MIRAFI 160N (OR APPVD. EQUAL) FILTER FABRIC, 6" MIN. BOTH WAYS (SEE NOTE)

BEDDING ON SUITABLE NATIVE MATERIAL OR 3/4" CRUSHED STONE BEDDING MATERIAL IN ROCK EXCAVATION OR IN UNSUITABLE MATERIAL AS DIRECTED BY THE ENGINEER. MATERIAL SHALL MEET D.O.T. M.02.1 FOR 3/4" STONE.

BACKFILL TO SPRINGLINE OF PIPE WITH 3/4" STONE OR COMPACTED PROCESSED AGGREGATE WHEN USING POLYTHYLENE OR CPP PIPE

NOT TO SCALE

TOWN OF SOUTH WINDSOR
STORM DRAIN STANDARD DETAIL
MARCH, 2005

REVISED:

APPROVED

PUBLIC WORKS DIRECTOR

SD-32