NOTE: A 2 FT. WIDE CONCRETE LEAKOFF SLOPED AT 1/2":1' FROM SIDEWALK TO CURB SHALL BE PROVIDED TO ALLOW STORM WATER TO DRAIN FROM THE SIDEWALK AT LOW POINTS WHERE THERE IS NOT AN ADJACENT DRIVEWAY OR HANDICAP RAMP.

RIGHT OF WAY

- 1/2" ASPHALTIC EXPANSION JOINT MATL. (TYPICAL)
- TOOLED JOINTS WITH DEPTH 3/8" (TYP.)

NOTE: DOWELS SHALL BE PLACED AT CONSTRUCTION JOINTS AND WHERE NEW CONCRETE MEETS EXISTING CONCRETE (SEE DETAIL).

MEET TOP OF CURB OR EDGE OF PAVEMENT IF NO CURB EXISTS

- STREET LINE R.O.W.
- MATCH EXISTING GROUND
- 3:1 MAX. RESIDENTIAL
- VARIERY
- 4" TOPSOIL & SEED

- 8" PROCESSED AGGREGATE MEET GRADATION OF M5.01.1

- 5" CONC. SIDEWALK (8" CONC. AT DRIVES W/ 6"x6"X 10/10 WIREMESH)

- 1/2" ASPHALT EXPANSION JOINT MATERIAL
- 5/8" SMOOTH METAL DOWELS DIPPED IN LIQUID ASPHALT OR AN APPROVED BOND BREAKER

EXPANSION JOINT – DETAIL

NOT TO SCALE

TOWN OF SOUTH WINDSOR
STANDARD DETAIL
MARCH, 2005
TYPICAL SIDEWALK DETAIL

REVISED:

APPROVED
PUBLIC WORKS DIRECTOR