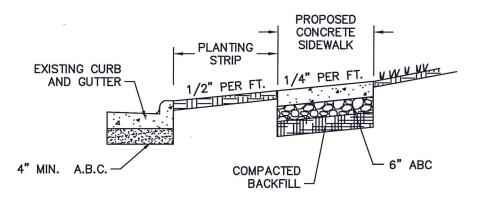


## PLAN VIEW



TYPICAL SECTION

## NOTES:

	REVISIONS	
DATE	DESCRIPTION	

- 1. TRANSVERSE EXPANSION JOINTS TO BE A MAXIMUM OF 50 FEET APART.
- 2. CONTROL JOINTS TO BE AT 5 FEET O.C.
- 3. ALL CONCRETE TO BE FINISHED WITH CURING COMPOUND.

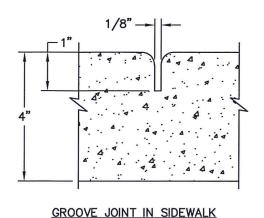
1 of 2

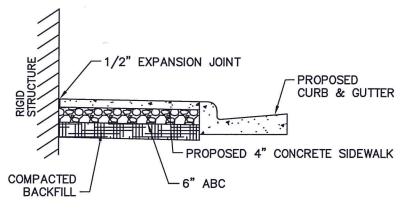
TOWN OF KNIGHTDALE STANDARD DETAILS

CONCRETE SIDEWALKS

4.04-1

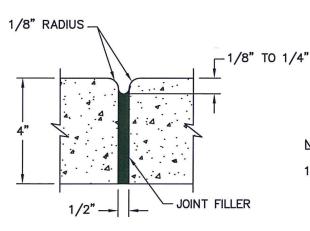
STD. NO.





DETAILS SHOWING EXPANSION JOINTS

IN CONCRETE SIDEWALK



TRANSVERSE EXPANSION

JOINT IN SIDEWALK

## NOTES:

- A GROOVE JOINT 1" DEEP WITH 1/8" RADII SHALL BE REQUIRED IN THE CONCRETE SIDEWALK AT 5' INTERVALS. ONE 1/2" EXPANSION JOINT WILL BE REQUIRED AT 45' INTERVALS NOT TO EXCEED 50' AND MATCHING EXPANSION/CONSTRUCTION JOINT IN ADJACENT CURB. A SEALED 1/2" EXPANSION JOINT WILL BE REQUIRED WHERE THE SIDEWALK JOINS ANY RIGID STRUCTURE.
- 2. SIDEWALK AT DRIVEWAY ENTRANCES TO BE 6" THICK.
- 3. WIDTH OF SIDEWALK SHALL CORRESPOND TO STREET CROSS SECTION BUT SHALL BE 5' AT A MINIMUM.
- SIDEWALK ADJACENT TO CURB AND GUTTER IN PARKING LOT OR ALONG STREET SHALL BE 6' WIDE AT A MINIMUM.
- 5. SIDEWALK TO BE POURED TO END OF RADIUS AT INTERSECTING STREETS.
- 6. CONCRETE COMPRESSIVE STRENGTH SHALL BE 3600 PSI IN 28 DAYS.

REVISIONS		
DATE DESCRIPTION		
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TOWN OF KNICHTDALE	CONCRETE SIDEWALKS	STD. NO.
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