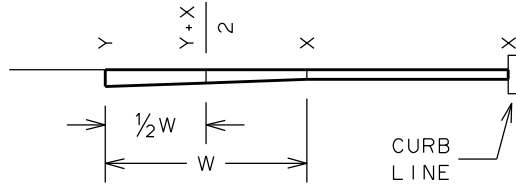


SECTION A-A

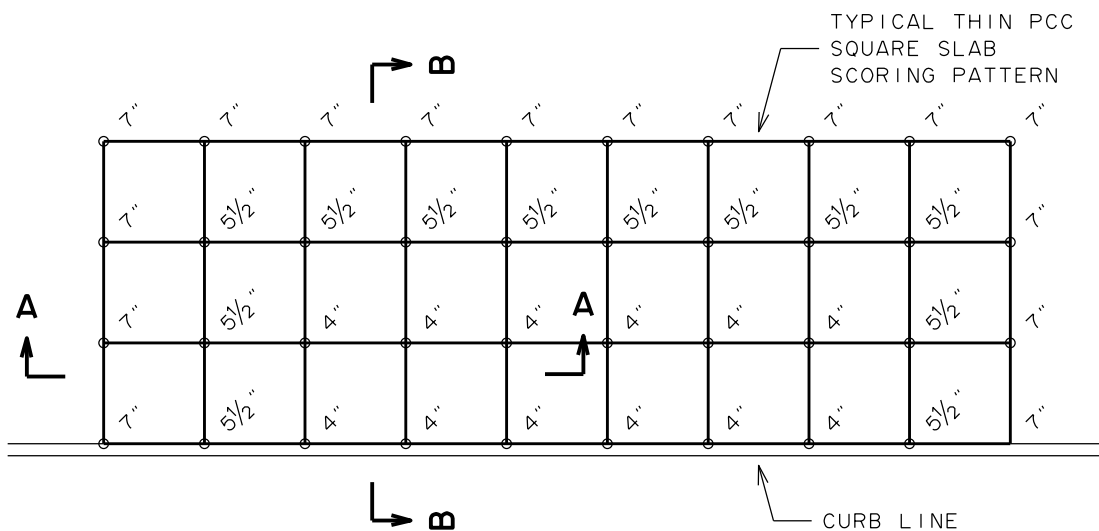


SECTION B-B

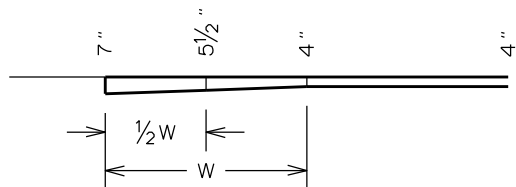
PCC THICKNESS (X) (INCHES)	SLAB DIMENSIONS (W)	
	MINIMUM (INCHES)	MAXIMUM (INCHES)
2"	18" SQUARE	24" SQUARE
3"	27" SQUARE	36" SQUARE
4" TO 6"	36" SQUARE	48" SQUARE

X = PCC THICKNESS
Y = X + 3"

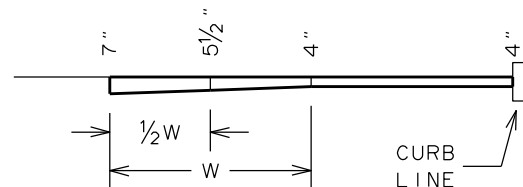
W = TRANSITION FROM Y TO X
OVER 2 FULL SLABS



SAMPLE LAYOUT



SECTION A-A



SECTION B-B

NOTES:

1. SAMPLE LAYOUT OF THIN PCC WEARING SURFACE SECTION ILLUSTRATING SQUARE SLAB SCORING PATTERN, WITH DEPTHS AND TRANSITION DIMENSIONS BASED ON 4 INCH THICK PCC SECTION.
2. THIN PCC WEARING SURFACE IS TO BE PLACED ON AN EXISTING ASPHALT PAVEMENT SECTION HAVING AN ABSOLUTE MINIMUM THICKNESS OF 3 INCHES OF ASPHALT.
3. IF AFTER MILLING, ANY PAVEMENT AREA THAT DOES NOT HAVE MINIMUM THICKNESS OF 3 INCHES OF ASPHALT, MUST BE RECONSTRUCTED USING HEAVY-DUTY ASPHALT PAVEMENT SECTION.

CITY OF ROCHESTER

**THIN PCC
WEARING SURFACE
DIMENSIONS**

ISSUED	5-8-02	NON-STANDARD DWG.NO.S502-I
REVISED	6-30-12	