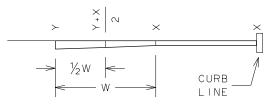


SECTION A-A

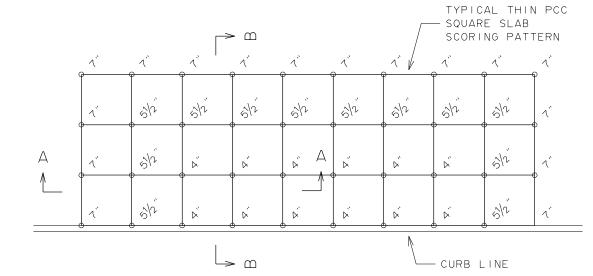


PCC	SLAB DIMENSI			JS (W)
THICKNESS (X)	MINIMUM		MAXIMUM	
(INCHES)	(INCHES)		(INCHES)	
2 "	18"	SQUARE	24"	SQUARE
3 "	27"	SQUARE	36"	SQUARE
4" TO 6"	36"	SQUARE	48"	SQUARE

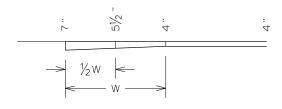
X = PCC THICKNESS

Y = X + 3"

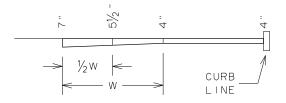
W = TRANSITION FROM Y TO X OVER 2 FULL SLABS



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
REVISED	1 - 1 - 17	DWG.NO.S502-I