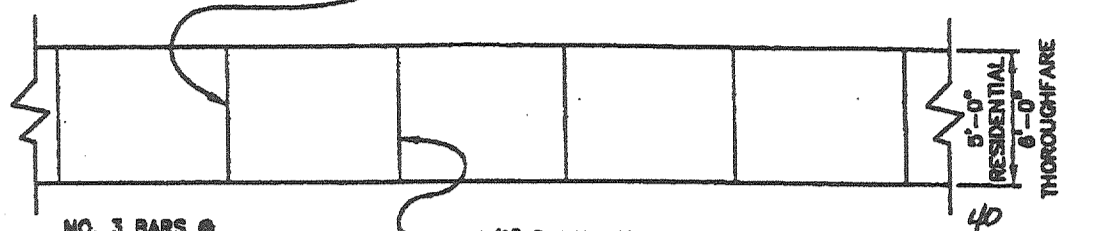
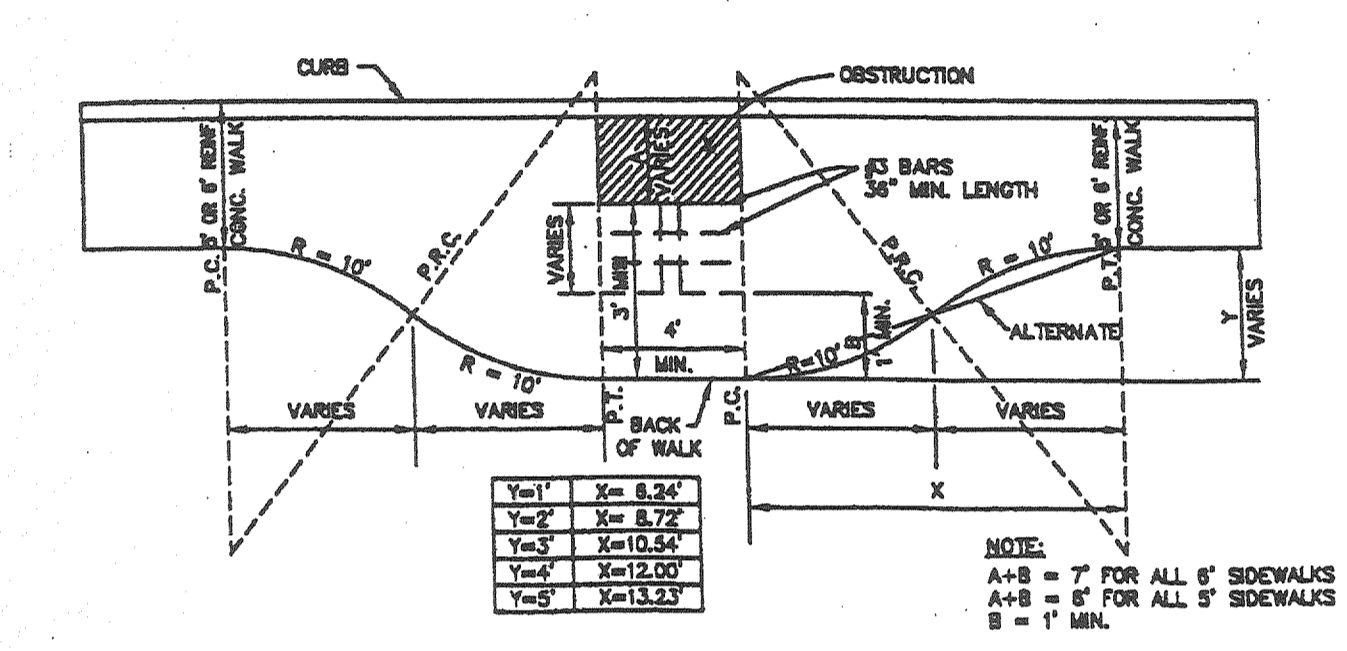
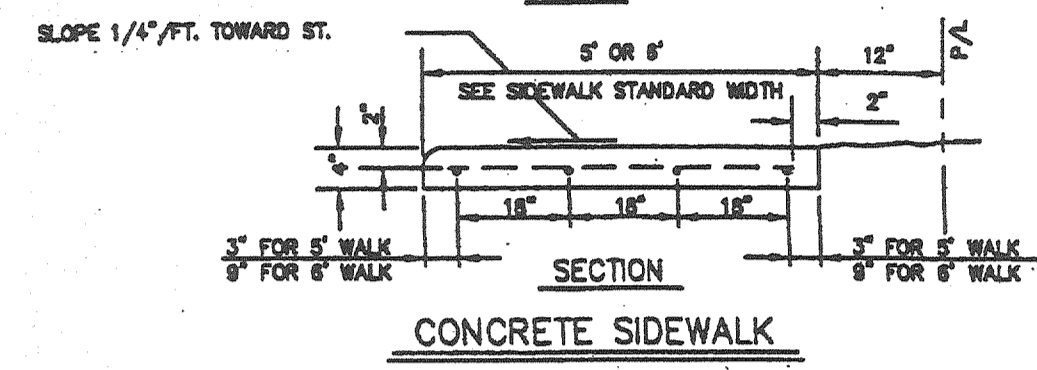


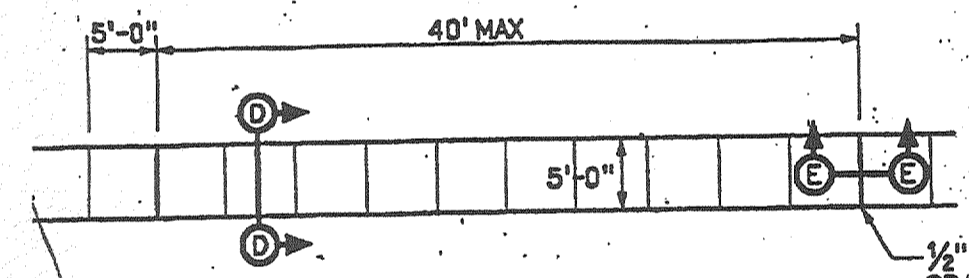
1/2" THICKNESS PRE-MOLDED EXPANSION JOINT FILLER SPACING
5'-0" 5'-0" 5'-0" 5'-0" 5'-0"



SIDEWALK MARKINGS SHALL BE GROOVED 3/8" DEEP ON 5' CENTERS
NO. 3 BARS @ 18" C-C LONG 24" C-C TRANSVERSE
1/2" EXPANSION JOINTS SHALL BE SPACED AT 20' INTERVALS OR AS OTHERWISE SPECIFIED AND JOINTS SHALL BE FILLED WITH PRE-MOLDED BITUMINOUS EXPANSION JOINT FILLER & WITH 5-3/8" DOWELS.



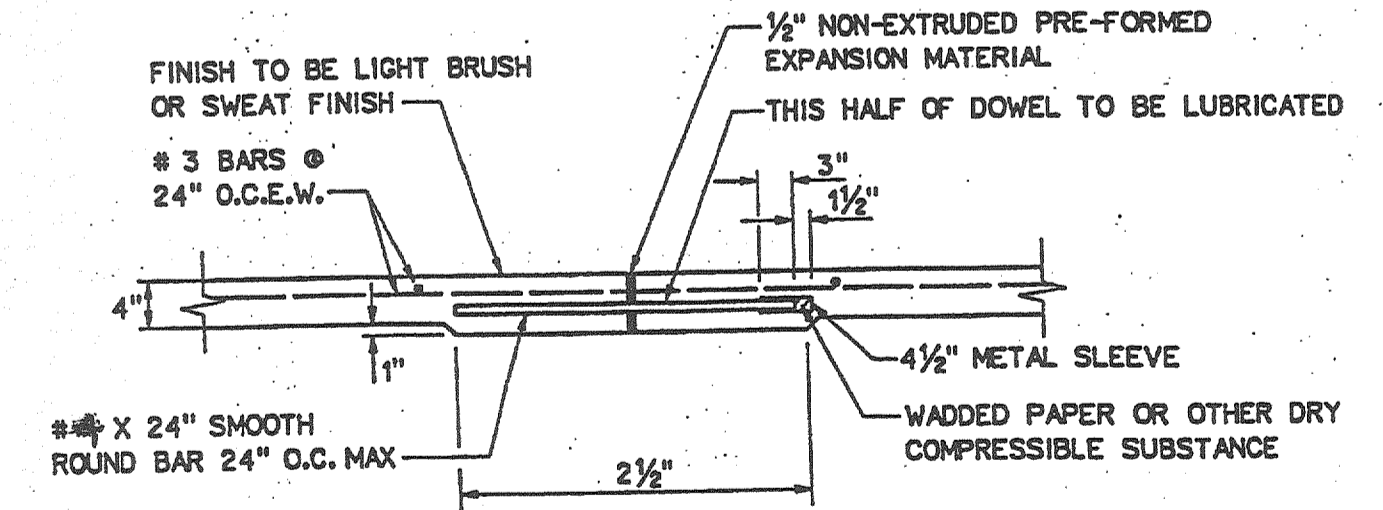
SIDEWALK WIDENING REQUIRED AROUND OBSTACLES IN SIDEWALK



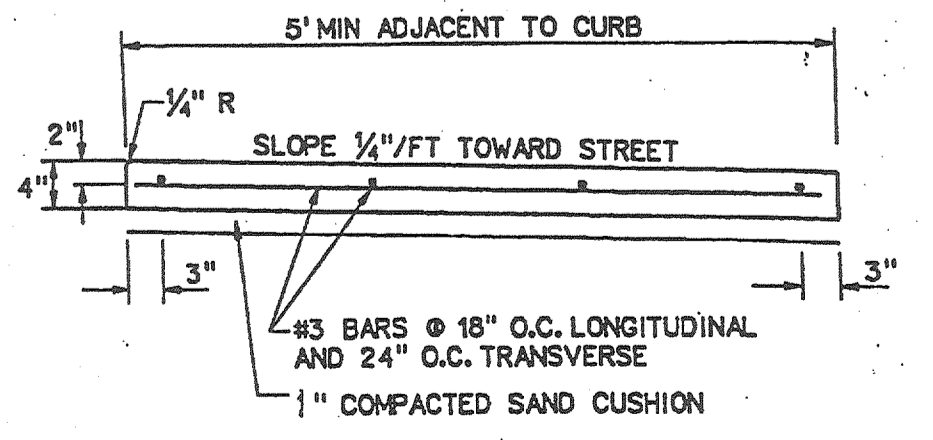
SIDEWALK MARKINGS SHALL BE GROOVED 3/8" DEEP ON 5' CENTERS FOR 5' WIDE WALK AND LINE UP WITH STREET JOINTS WHERE APPLICABLE.
1/2" EXPANSION JOINTS SHALL BE SPACED AT MAX. 40' INTERVALS AND LINE UP WITH STREET EXPANSION JOINTS OR AS OTHERWISE SPECIFIED AND JOINTS SHALL BE FILLED WITH PRE-MOLDED BITUMINOUS EXPANSION JOINT FILLER.

NOTE: CONCRETE TO HAVE MINIMUM 4000 PSI COMPRESSIVE STRENGTH AT 28 DAYS AND MINIMUM CEMENT CONTENT OF 5 SACKS PER CUBIC YARD OF CONCRETE.

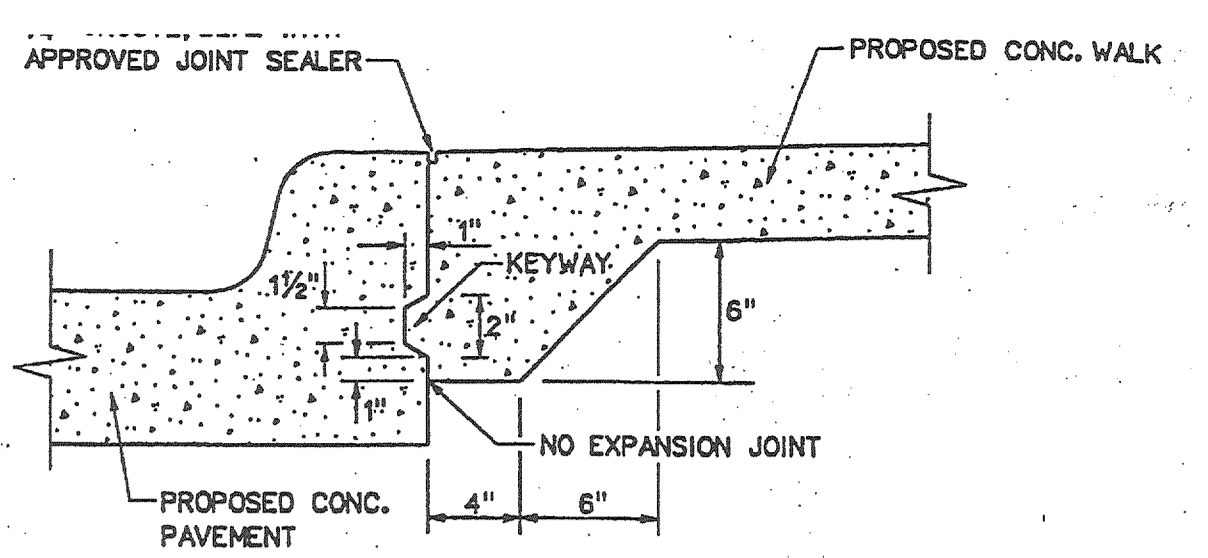
REINFORCED CONCRETE SIDEWALK - PLAN VIEW
NOT TO SCALE



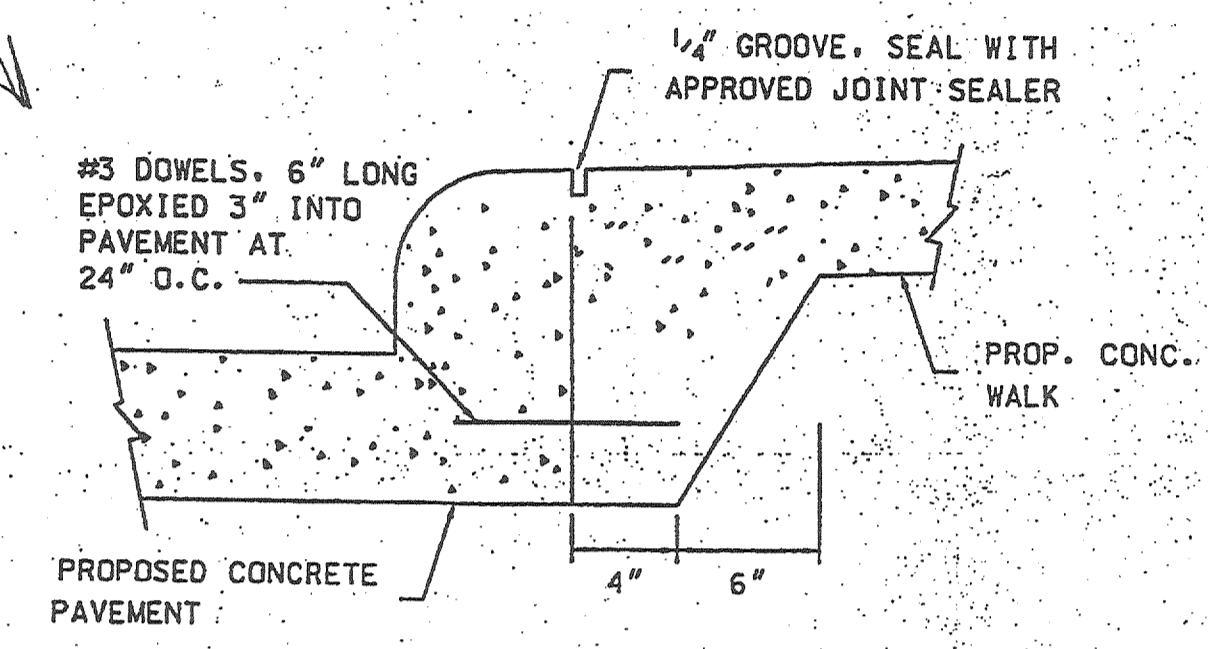
SECTION E-E EXPANSION JOINT DETAIL
NOT TO SCALE



SECTION D-D

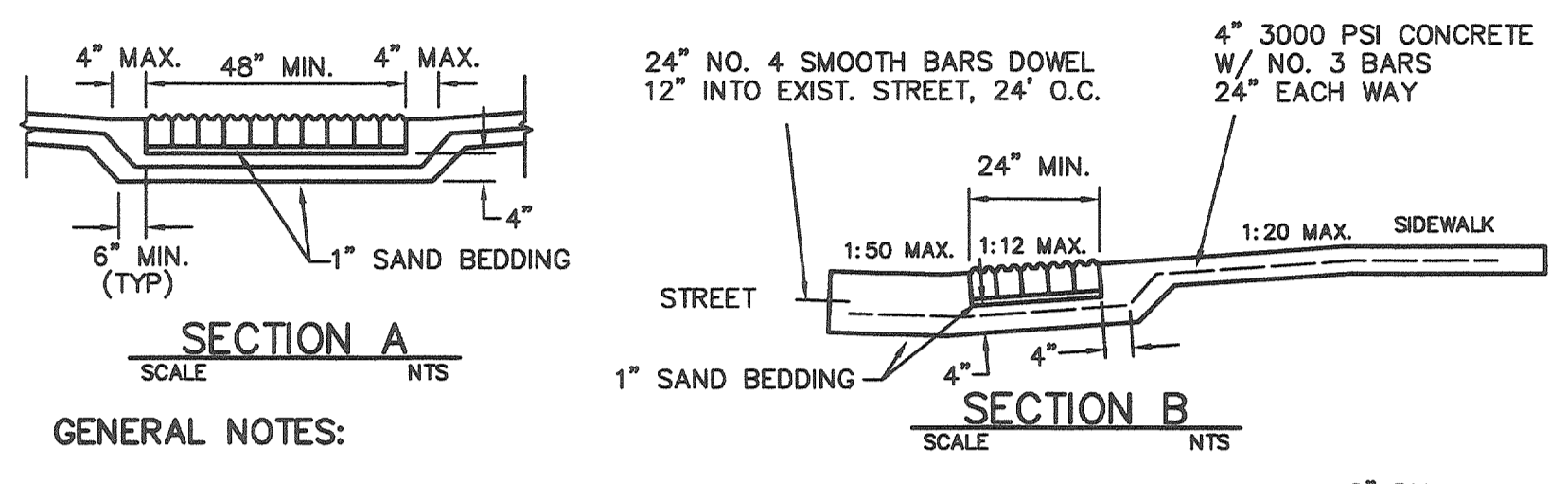
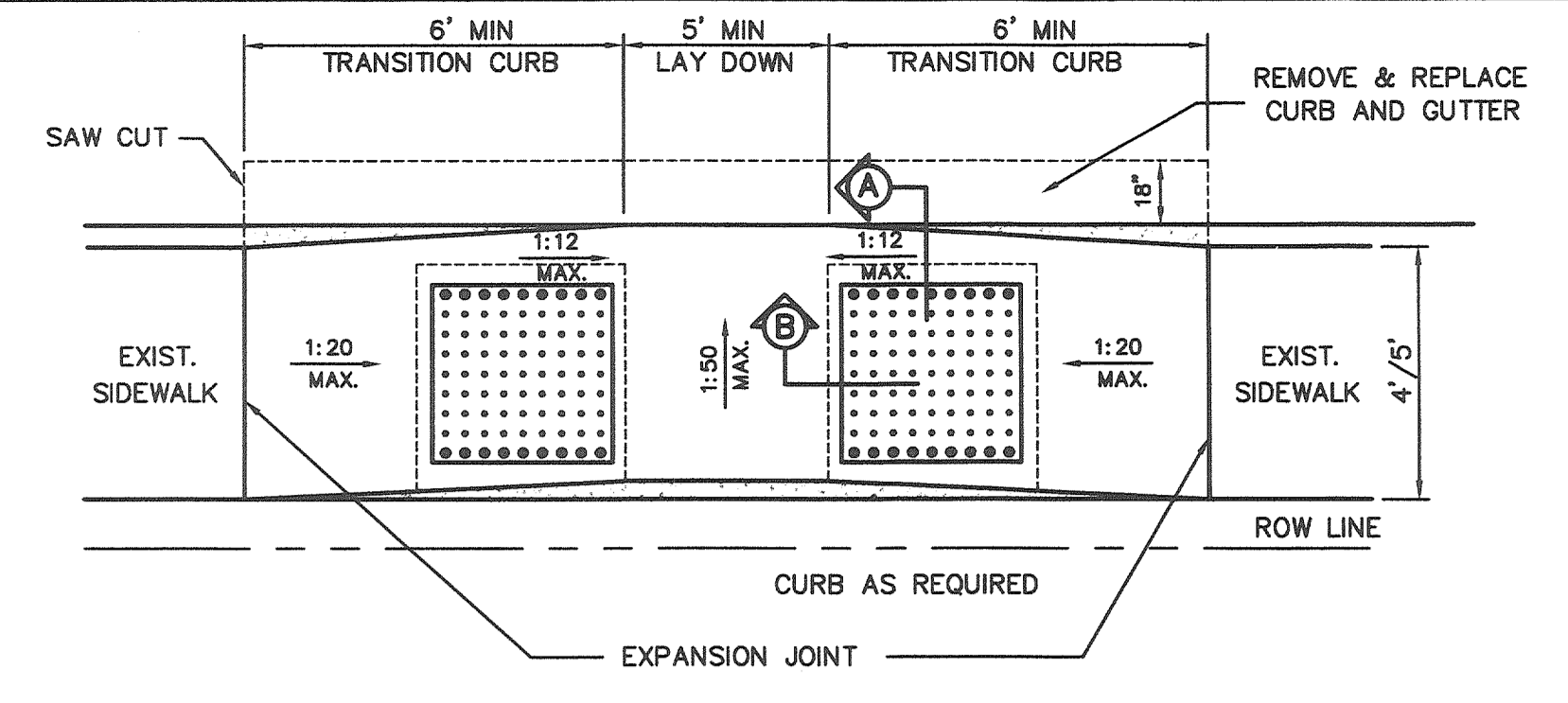


JOINT DETAIL FOR SIDEWALK ADJACENT TO PROPOSED PAVEMENT



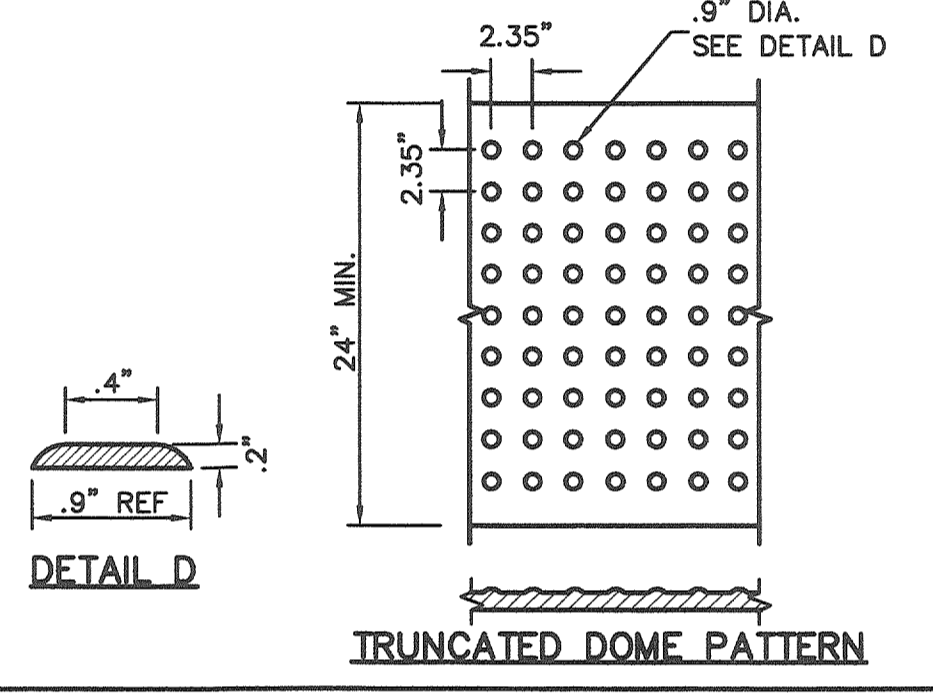
ALTERNATE JOINT DETAIL FOR SIDEWALK
NOT TO SCALE

SIDEWALK NOTES:
1. THE CONTRACTOR SHALL PROVIDE TOOLED JOINTS USING A JOINTING TOOL APPROVED BY THE ENGINEER.

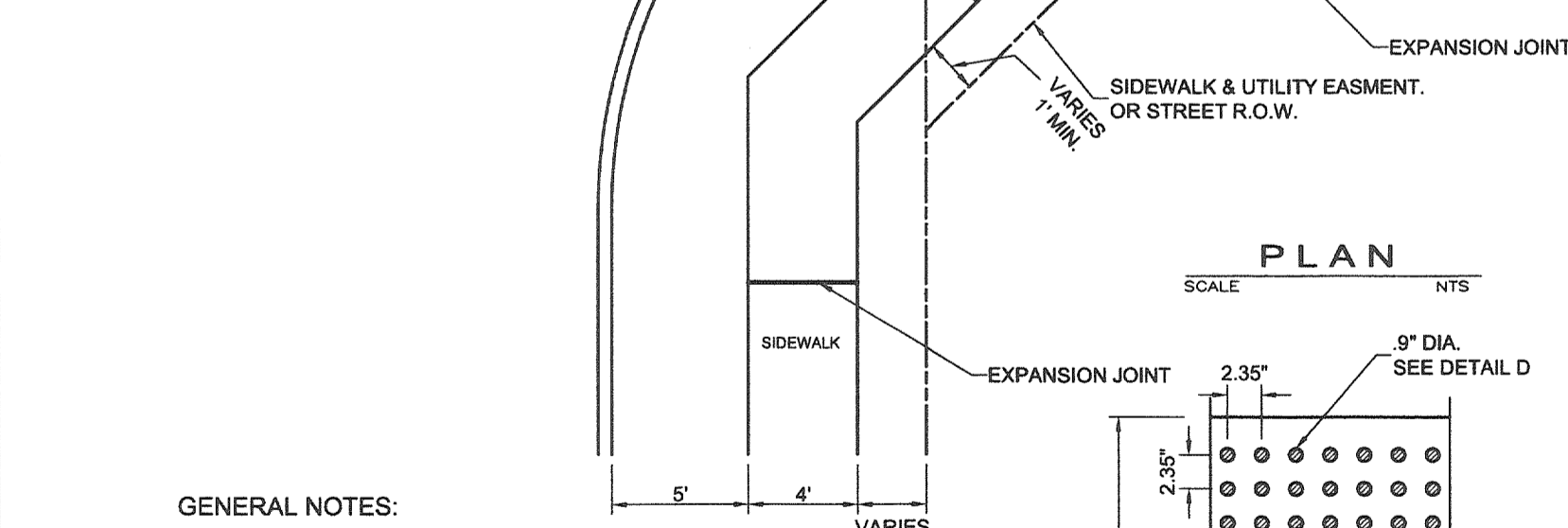
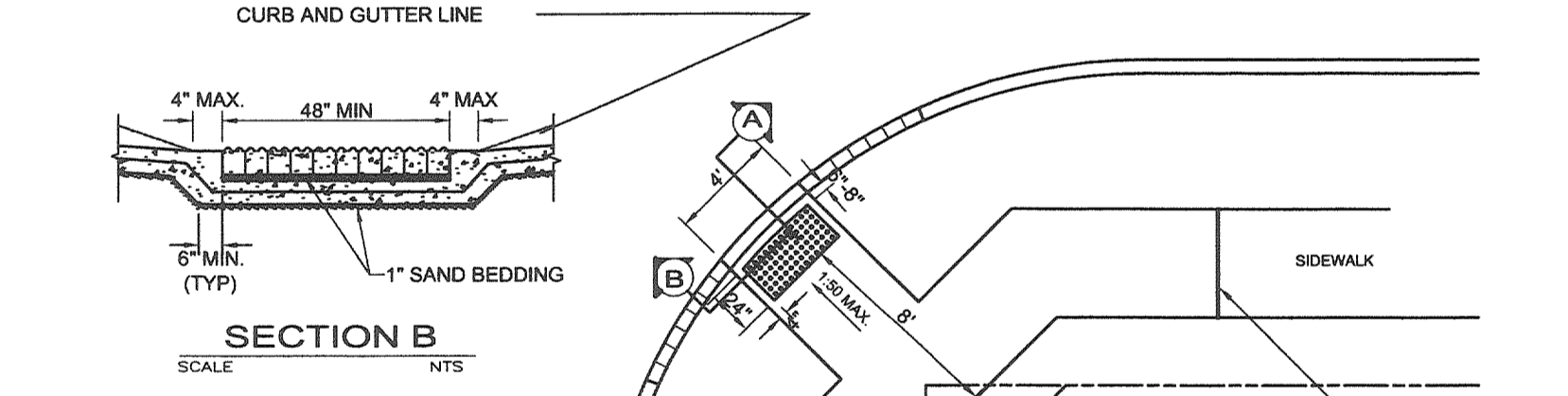
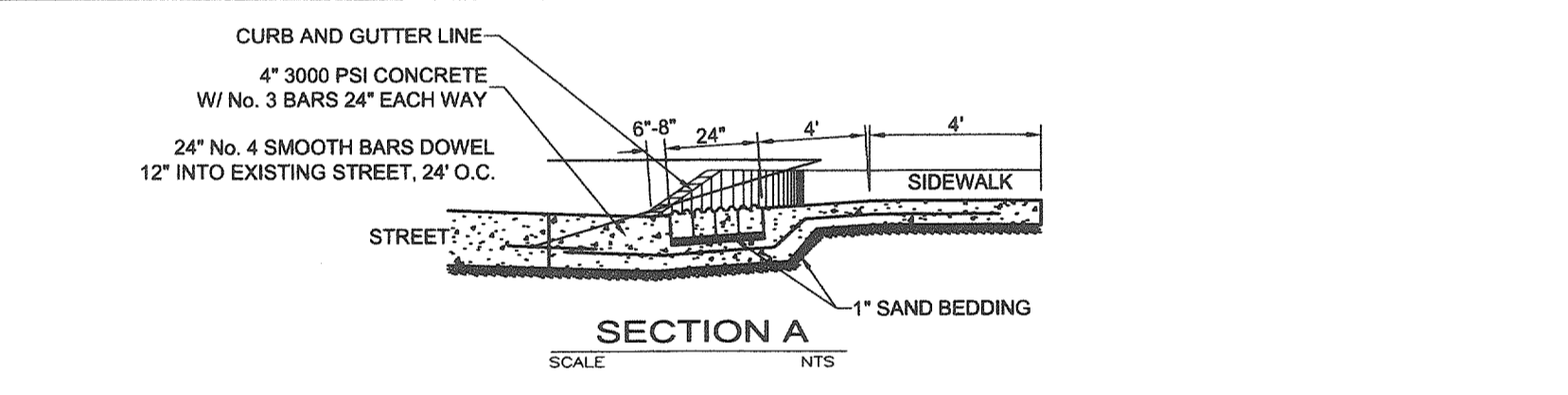


GENERAL NOTES:

1. THE TRUNCATED DOME PATTERN SHALL BE 24 INCHES IN DEPTH, EXTENDING THE FULL WIDTH OF THE RAMP.
2. THE TRUNCATED DOME PATTERN SHALL BEGIN 6 TO 8 INCHES BEHIND PROJECTED BACK-OF-CURB LINE AND SHALL BE AN INTEGRAL PART OF THE WALKING SURFACE.
3. DOMES SHALL BE ARRANGED ON A SQUARE GRID, ALIGNED PERPENDICULAR TO THE BACK-OF-CURB.
4. BARRIER FREE RAMP SHALL BE CONSTRUCTED IN ACCORDANCE WITH ADA ACCESSIBILITY GUIDELINES.
5. THIS DETAIL TYPICAL FOR "RETROFITTED" RAMPS.
6. MINIMUM DIMENSIONS SHOWN FOR TRUNCATED PATTERN AREA SHALL BE CONSTRUCTED WITHOUT CUTTING ANY OF THE PATTERNED PAVERS. ACTUAL DIMENSIONS MAY BE LARGER THAN THOSE SHOWN.
7. DO NOT DOWEL INTO THE BACK OF CURBS.

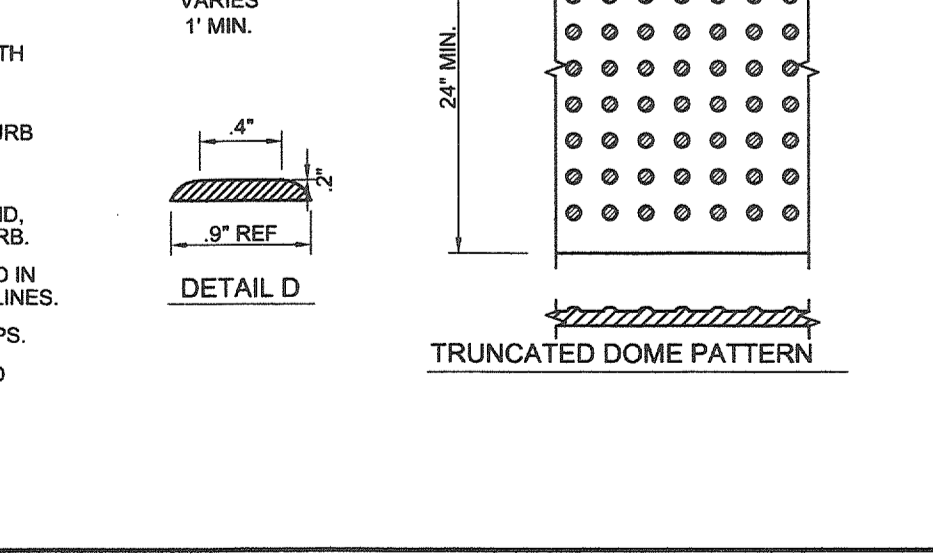


TRUNCATED DOME PATTERN



GENERAL NOTES:

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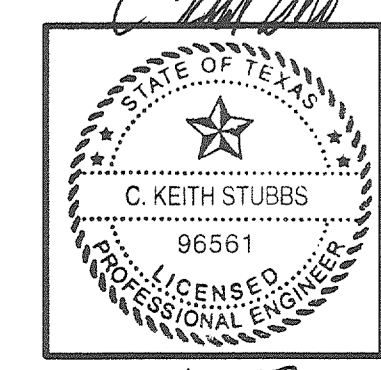
TRUNCATED DOME PATTERN

BARRIER FREE RAMP AT MID-BLOCK

BARRIER FREE RAMP AT DRIVE

APPROVED FOR CONSTRUCTION
Town of Addison
Public Works Department
APPROVED BY: CLAY BARRETT
DATE: 10-12-07

All responsibility for the adequacy of these plans remains with the Engineer who prepared them. In approving these plans, the Town of Addison makes no representation of adequacy of the work of the Design Engineer.



REVISIONS	DATE
CHANGED BARRIER FREE RAMP DETAIL AT ENTRY DRIVE	2007-10-11

NDM
NATHAN D. MAIER
CONSULTING ENGINEERS, INC.
Two Northpark 8080 Park Lane Suite 600
Dallas, Texas 75231 214.739.4741

DESIGN	DRAWN	SCALE	DATE	NOTES
NDMCE	NDMCE	1" = 30'	SEP. 26, 2007	07076.A.P101

SHEET NO.	JOB NUMBER
2	07-08-076