

DATE	BY	DATE
SURVEY		
PLANNED		
APPROVED		
NO. 1		

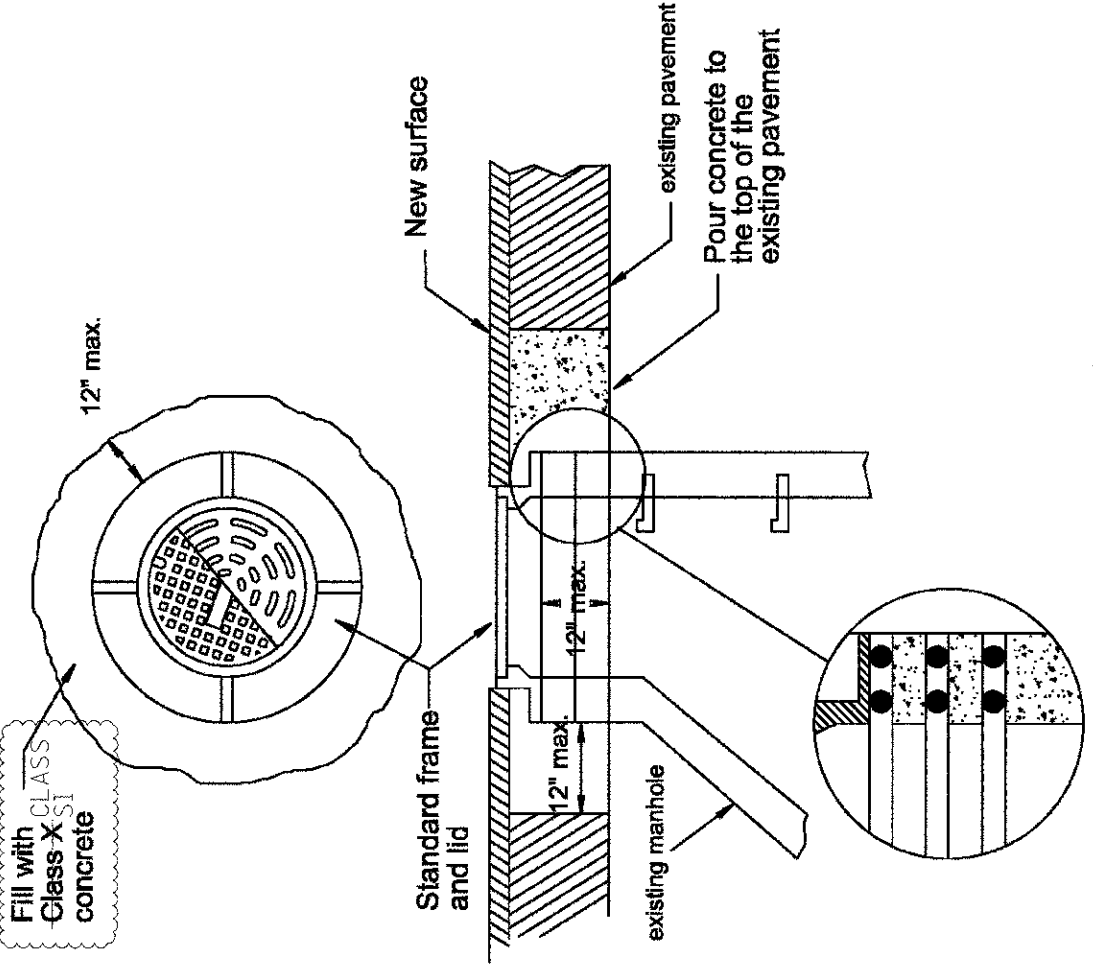
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STD. 208.10

NOT TO SCALE

Fill with **CLASS X-1** concrete

- NOTES:**
- Frames located in paved areas shall have the pavement removed for a distance not to exceed 12" outside of the base of the frame. The frame shall then be adjusted to finished surface grade, and the area around the frame filled with **CLASS X-1** concrete to the surface of the adjacent pavement.
  - Frames located in paved areas and in the curb and gutter may require the use of tapered adjusting rings or metal shims with non-shrink grout.
  - Adjustments shall be made with a maximum of 2 precast concrete adjusting rings. No more than 1 ring shall be 2" in size. If the total height of the adjustment exceeds 12", the adjustment shall be made by adding or removing complete barrel sections. The cone, concrete adjusting rings, and frame shall be set in a full bed of bituminous mastic, or 2 continuous rows of pre-formed, bituminous mastic material (E-Z Stick or approved equal).
  - All common brick adjusting courses shall be removed and replaced with precast concrete adjusting rings.



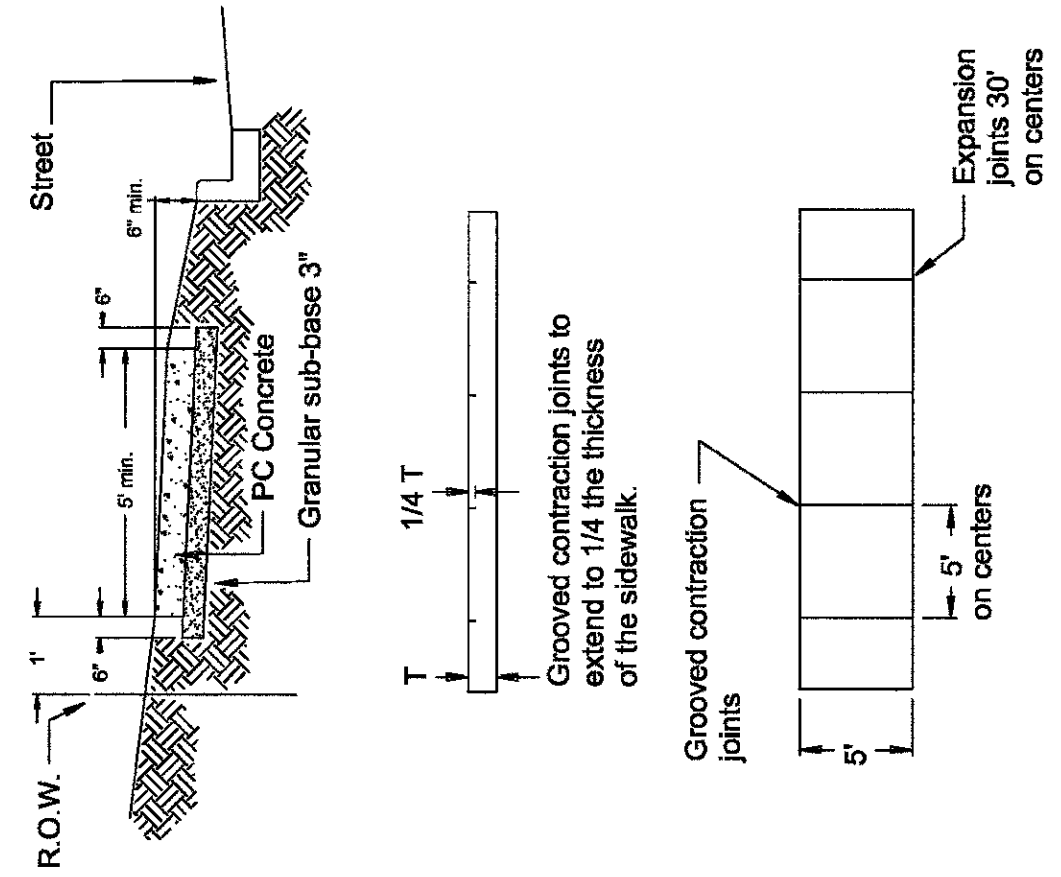
**FRAME ADJUSTMENT**

REVISIONS		VILLAGE OF ADDISON
5/98		APPROVED: 2/2/94
8/03		<i>[Signature]</i>
		R. ESPEDIDO, P.E., VILLAGE ENGINEER

STD. 501A

NOT TO SCALE

- NOTES:**
- Concrete shall be **CLASS X-1** bag mix, with a compressive strength of not less than 3,500 PSI.
  - Sidewalks shall have a minimum thickness of 5".
  - Sidewalks across driveways shall have a minimum thickness of 6".
  - Sidewalks shall be placed on 3" of compacted sub-base.
  - 3/4" expansion joints at 30' on centers.
  - Grooved contraction joints at 5' on centers.
  - Slope sidewalk 1/4" per foot in the direction of drainage.
  - Public sidewalks shall be a minimum of 5' wide.
  - Private residential service walks shall be a minimum of 3' wide.



**SIDEWALK - SHEET 1 OF 2**

REVISIONS		VILLAGE OF ADDISON
8/03		APPROVED: 2/2/94
		<i>[Signature]</i>
		R. ESPEDIDO, P.E., VILLAGE ENGINEER