

Pure cement and water or melted sulfur. User to seal tablet in rock ledae, concrete pavement or structure. set in hole 1.5(38) in diameter.

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1. All type II markers shall be cast in place, and precast markers will not be allowed.

2. Two permanent magnets, each having a diameter of $\frac{3}{4}$ (19) and a thickness of $\frac{1}{4}$ (6), or equivalent. shall be attached to the underside of the tablet with an approved epoxy bonding agent.

3. The location of the markers shall be in accordance with the plans in general, the markers will be placed at the P.T.'s, P.C.'s, and P.I.'s llocated within the R.O.W. of horizontal curves and spaces along the tangents in a way that a minimum of two markers are always inter-visible, and not to exceed 1000' (300m).

4. The markers shall be placed under the direction of the Engineer and shall be installed in a workmanlike manner in order that there will be no further settlement or horizontal shifting. The monuments shall be placed in a way that the survey point will fall within the portion of the plaque provided for that purpose.

5. The project designation, the centerline station, the survey point, and the elevation shall be permanently marked by the use of metal dies after marker has

> All dimensions are in inches (millimeters) unless otherwise noted.

IRVEY TIE &	F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
IARKERS TY.I - TY.II	698	(2) BR-1 & BR-2	PUTNAM	71	61
CADD STD. 667101			CONTRAC	r no. (58571
'S STA. TO STA.	ILLINOIS FED. AID PROJECT				