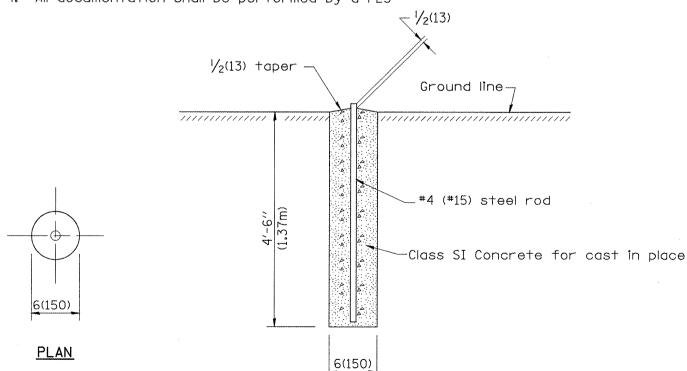


TYPICAL APPLICATION

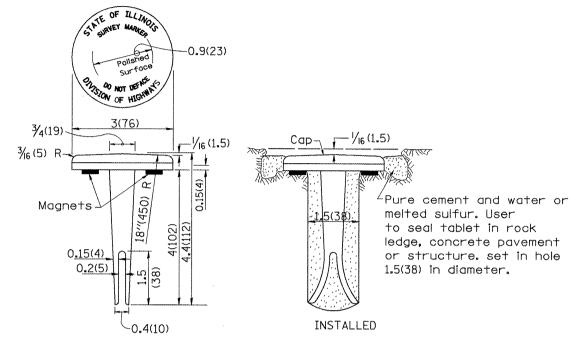
GENERAL NOTES

- 1. The marker shall be cast in place of Class SI Concrete.
- 2. Tie marker shall be installed after the final seeding has been completed unless otherwise specified by the Engineer.
- 3. The tie distances to the section corner shall be measured and recorded by the surveyor setting the PSM. All ties shall be turned over to the IDOT Chief of Surveys or Chief of Plats for recordation.
- 4. All documentation shall be performed by a PLS



SECTION

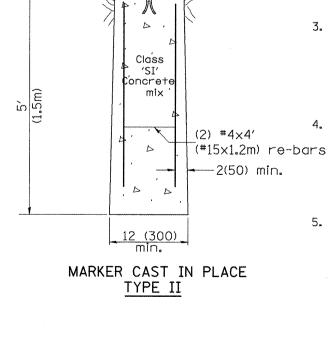
PERMANENT SURVEY MARKERS



TYPE I

GENERAL NOTES

- 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 been installed.



10(250)

Ground line

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

01-01-97 RENUM. D-3.0	I, NEW REVISION BOX, REVISED	T.P.	10-16-06 REVISED TO 2007 SPEC.	M.A.			DEDBEASIEST CHONEY TIT O	F.A.P SF	CTION	COUNTY	TOTAL	SHEET
TITLE BOX, A	DD DESIGNER NOTE	1	01-04-11 REVISED FOR CORRECTIONS	R.D.	STATE OF ILLINOIS		PERMANENT SURVEY TIE &	RIE.			SHEETS	NO.
07-07-98 ADD DESIGNER	R NOTE	.I_A_			DEPARTMENT OF TRANSPORTATION		PERMANENT SURVEY MARKERS TY.I - TY.II	685	••	•	329	208
05-24-06 REMOVED GEN					DEFAULUENT OF INMISPORTATION	NOT TO SCALE				CONTRACT	NO. 68	599
US-24-US REMUVED GEN	NUTE UNDER TIES	M.A.				NOT TO SCALE	CADD STD. 667101-D4	FED. ROAD DIST. NO.	ILLINOIS FED. AID F	ROJECT		