

				CONTRA	ACT NO.	88896
	F.A.S. RTE.	SECTION	C	OUNTY	SHEETS	SHEET NO.
	1195	(112B)BR-	3	KNOX	76	50
	STA. TO STA.					
<u>RVEY MARKERS</u>	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

- 1. All type II markers shall be cast in place, and precast
- 2. Two permanent magnets, each having a diameter of $\frac{3}{4}$ (19) and a thickness of $\frac{1}{4}$ (6), or equivalent. shall beattached 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 and P.C.'s of horizontal curves and spaces along the tangents in a way that a minimum of two markers are alway inter-visible, and not to
- 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.

		ILLINOIS DEPARTMENT OF TRANSPORTATION				
		DISTRICT CADD STANDARD				
REVISIONS	BY					
RENUM. D-3.01, NEW REVISION BOX	T.P.	PERMANENT SURVEY TIE				
ADD DESIGNER NOTE, REVISED TITLE BOX		8				
ADD DESIGNER NOTE	J.A.					
REMOVED GEN. NOTE UNDER TIES	M.A.	PERMANENT SURVEY MARKERS TY.I - TY.II				
REVISED TO 2007 SPEC.	M.A.					
		CADD STD. NO. 667101-D4 DRAWN BY CADD				
	SCALE: NOT DRAWN TO SCALE	SCALE: NOT DRAWN TO SCALE CHECKED BY				
		667101-D4				