

			CONTR	ACT N	0. 68	8085		
		F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
		220	(23-8R) I	Mercer	50	46		
		STA. 99+71 TO STA.109+76						
VEY	MARKERS	FED. ROJ	FED. ROAD DIST. NO. 7 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 19 $(\frac{3}{4})$ and a thickness of 6 $(\frac{1}{4})$, 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 millimeters (inches) unless otherwise noted,

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