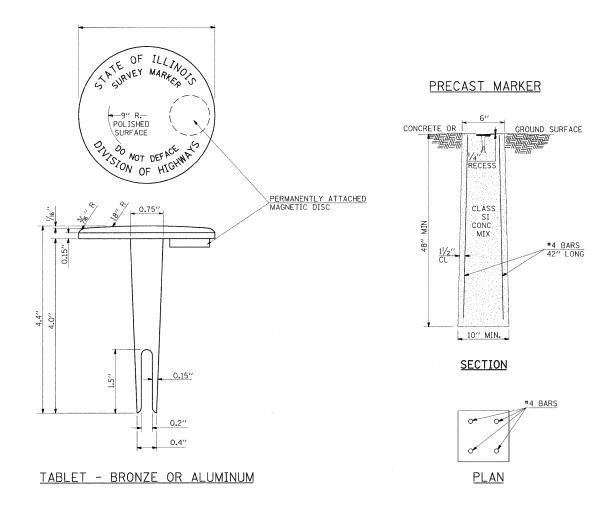
## **DETAILS OF PERMANENT SURVEY MARKERS**



CEMENT OR SULPHUR

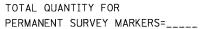
TABLET CONSTRUCTED IN ROCK LEDGE OR CONCRETE

PURE CEMENT AND WATER OR MELTED SULPHUR SHALL BE USED TO SEAL MARKER TABLET

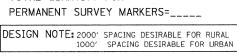
IN ROCK LEDGE OR CONCRETE STRUCTURE. SET IN HOLE 1.5" IN DIAMETER.

## **NOTES**

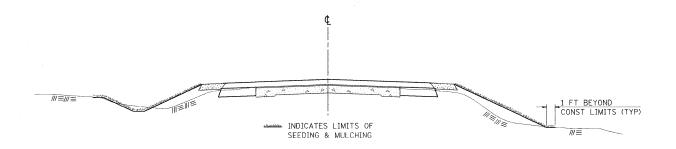
- 1. ACTUAL LOCATIONS TO BE DETERMINED BY THE ENGINEER AND A REPRESENTATIVE FROM THE BUREAU OF DESIGN AFTER GRADING IS COMPLETE AND SIGHT DISTANCE CAN BE DETERMINED BETWEEN SURVEY MARKER LOCATIONS.
- 2. THE MARKERS SHALL BE PRECAST AND SHALL BE INSTALLED IN A WORKMANLIKE MANNER IN ORDER THAT THERE BE NO FUTURE SETTLEMENT OR HORIZONTAL SHIFTING. THE MONUMENT SHALL BE PLACED IN A WAY THAT THE SURVEY POINT WILL FALL WITHIN THE PORTION OF THE PLAQUE PROVIDED FOR THAT PURPOSE. A REPRESENTATIVE FROM THE BUREAU OF PROGRAM DEVELOPMENT WILL LOCATE AND ETCH THE SURVEY POINT ON THE TABLET.
- 3. THE CONTRACT UNIT PRICE FOR PERMANENT SURVEY MARKERS WILL BE PAYMENT IN FULL FOR FURNISHING AND INSTALLING THE MARKER.



DESIGN NOTE: 2000' SPACING DESIRABLE FOR RURAL



# **SEEDING & MULCHING**



#### GENERAL NOTES

IN GENERAL, ALL EARTH SURFACES DISTURBED DURING CONSTRUCTION OPERATIONS SHALL BE SEEDED AND MULCHED UPON COMPLETION OF ALL GRADING OPERATIONS.

FERTILIZER NUTRIENTS AND LIMESTONE SHALL BE APPLIED TO ALL SEEDED AREAS.

THE RATES OF APPLICATION OF FERTILIZER, MULCH AND LIMESTONE SHALL BE AS SPECIFIED IN THE SPECIAL PROVISIONS.

SECTIONS 250 AND 251 OF THE STANDARD SPECIFICATIONS SHALL GOVERN THIS WORK EXCEPT AS SPECIFIED HEREIN OR AS NOTED IN THE SPECIAL PROVISIONS.



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	PLOT DATE = 10/14/2009	DATE -		REVISED	

### STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCALE: .

	F.A.P SECTION COUNTY TOTA SHEET			TOTAL SHEETS	SHEET NO.		
PROJECT DETAILS			331	(1-2)N-2,R;(1X-1)N-3,R-2	WILLIAMSON	202	115
					CONTRACT	NO. 9	98857
SHEET NO OF SH	EETS   STA	TO STA		ILLINOIS FED. A	ID PROJECT		