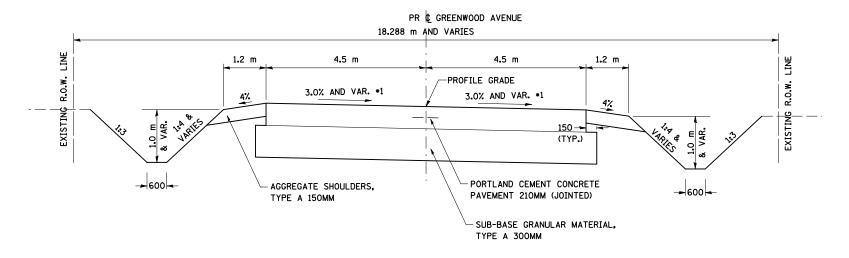


*1 VARIES FROM 3.66 m LT & 4.733 m RT AT STA. 6+989.437 TO 4.5 m AT STA. 7+024.475 *2 2.0% FROM STA. 6+989.437 TO STA. 7+010.000

VARIES FROM 2.0% AT STA. 7+010.000 TO 3% AT STA. 7+024.475

1 PROPOSED TYPICAL SECTION **GREENWOOD AVENUE WEST OF MORRIS AVENUE**

STA. 6+989.437 TO STA. 7+024.475



STRUCTURAL PAVEMENT DESIGN **GREENWOOD AVENUE (WEST)**

STRUCTURAL DESIGN TRAFFIC: PV=<u>1507</u> MU= <u>32</u> SU= <u>64</u> ROAD/STREET CLASSIFICATION: Class <u>II</u> PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE: P=<u>50%</u> S=<u>50%</u> м=<u>50%</u> TRAFFIC FACTOR: Actual TF= 0.27 AC Type= N/A Minimum TF= N/A PG GRADE: Binder= <u>N/A</u> Surface= <u>N/A</u>

SUBGRADE SUPPORT RATING: SSR= POOR

DATE NAME SCALE NAME

PLOT FILE PLOT USER

*1 3% FROM STA, 7+024,475 TO STA, 7+086,813 AND VARIES FROM 3.0% AT STA. 7+086.813 TO 1.8% @ STA. 7+091.813

(2) PROPOSED TYPICAL SECTION **GREENWOOD AVENUE WEST OF MORRIS AVENUE**

STA. 7+024.475 TO STA. 7+091.813

REVISIONS			1010 DED.	DILIEUT 6		DT 4 TTO11
NAME	DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION PROPOSED TYPICAL SECTIONS GREENWOOD AVENUE WEST OF MORRIS AVENUE				
		SHEET 1 OF 2				
					DRAWN BY	SAM
		DATE	05-27-09		CHECKED BY	РМН

ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE NOTED.