CONTRACT NO. 83985 RTE SECTION COUNTY 1512 05-00093-00-WR DUPAGE 72 STA. TO STA. FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

PROJECT NO.: M-8003 (699)

EXISTING LEGEND

A EXISTING HOT-MIX ASPHALT OVERLAY

B EXISTING HOT-MIX ASPHALT BASE COURSE, THICKNESS VARIES

(C) EXISTING AGGREGATE BASE COURSE, THICKNESS VARIES

D EXISTING CURB AND GUTTER, TYPE B-6.12

E EXISTING PCC SIDEWALK

(F) EXISTING LANDSCAPED PARKWAY

© EXISTING STORMWATER DRAINAGE DITCH

PROPOSED LEGEND:

1 HOT MIX ASPHALT PAVEMENT (FULL DEPTH), 6" (REFER TO HMA MIXTURE REQUIREMENTS CHART)

② AGGREGATE SUBGRADE, 12"

(5) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12

6 PORTLAND CEMENT SIDEWALK, 5 INCH

7 TOPSOIL FURNISH AND PLACE, 4 INCH

8 SODDING, SALT TOLERANT

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

(AGGREGATE BASE COURSE, TYPE B, 2" (INCIDENTAL TO PCC SIDEWALK, 5 INCH)

UNDERCUT AND PGE, SUBGRADE LOCATION

NOTE: POSSIBLE LOCATIONS OF UNDERCUT AND POROUS GRANULAR EMBANKMENT, SUBGRADE SHALL BE IDENTIFIED BY THE ENGINEER DURING CONSTRUCTION. CONTRACTOR SHALL BE PAID FOR THE ACTUAL QUANTITY OF WORK PERFORMED.

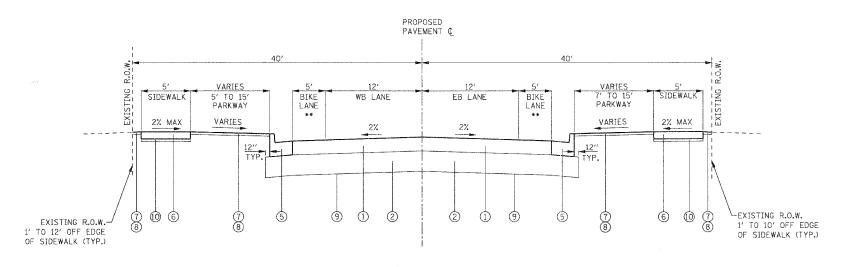
HOT-MIX ASPHALT MIXTURE REQUIREMENTS

ITEM	AC TYPE	VOIDS
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6" HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 2"	PG 64-22	4% © 50 GYR.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 4"	PG 64-22/ 58-22 *	4% @ 50 GYR.
BITUMINOUS DRIVEWAY PAVEMENT, 10" HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 2"	PG 64-22	4% © 50 GYR.

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LB/SY-IN.

* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.

REVISIONS		THE INOIS DEBARTMENT	T OF TRANSPORTATION	
NAME	DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION		
			F WESTMONT RECONSTRUCTION	
		PROPOSED TYP	PICAL SECTIONS	
		SCALE: N.T.S.	DRAWN BY: JMT	
		DATE: 09/21/07	CHECKED BY: AJB	



* * UNMARKED ON-STREET BIKE LANE

59TH STREET PROPOSED TYPICAL SECTION STA. 100+30 TO STA. 110+26

EXISTING & PROPOSED PAVEMENT ¢ SIDEWALK* SIDEWALK* BIKE LANE WB LANE EB LANE BIKE LANE PARKWAY PARKWAY VARIES 2% MAX VARIES 2% MAX 2% & VARIES 2% & VARIES 7 6 6 7 -EXISTING R.O.W. (C) (B) (A) EXISTING R.O.W.-1' TO 13' OFF EDGE TO 14' OFF EDGE OF SIDEWALK (TYP.) OF SIDEWALK (TYP.)

* EXISTING SIDEWALK LOCATIONS STA 113+18 TO STA 126+18 LT

59TH STREET PROPOSED TYPICAL SECTION STA. 110+26 TO STA. 126+09

*EXISTING SIDEWALK LOCATIONS STA 112+52 TO STA 116+55 RT

* * UNMARKED ON-STREET BIKE LANE