

**PROPOSED TYPICAL SECTION  
MILWAUKEE AVENUE**

STA 181+43.58 TO STA 192+75.00  
CONCRETE PAVEMENT FROM STA 181+43.58 TO STA 190+82.78  
SEE DETAIL "A"

• SPOT CURB AND GUTTER REPLACEMENT. SEE PLANS FOR LOCATIONS

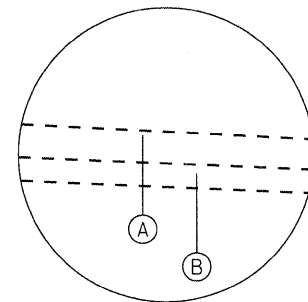
**HOT-MIX ASPHALT MIXTURE REQUIREMENTS**

MIXTURE TYPE	AIR VOIDS
<b>PATCHING</b>	
CLASS D PATCHES (HMA BINDER, IL-19mm)	4% @ 70 GYR.
HMA REPLACEMENT OVER PATCHES (HMA BINDER IL-19mm)	4% @ 70 GYR.
<b>DRIVEWAYS</b>	
HMA SURFACE COURSE, MIX "C", N 50 (IL 9.5 mm); 2"	4% @ 50 GYR.
HMA BASE COURSE (HMA BINDER IL-19mm); PE -6", CE -8"	4% @ 50 GYR.

THE UNIT WEIGHT TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS  
112 LBS/SO YD/IN

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70 -22" AND FOR  
NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY  
DISTRICT ONE SPECIAL PROVISIONS.

FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.



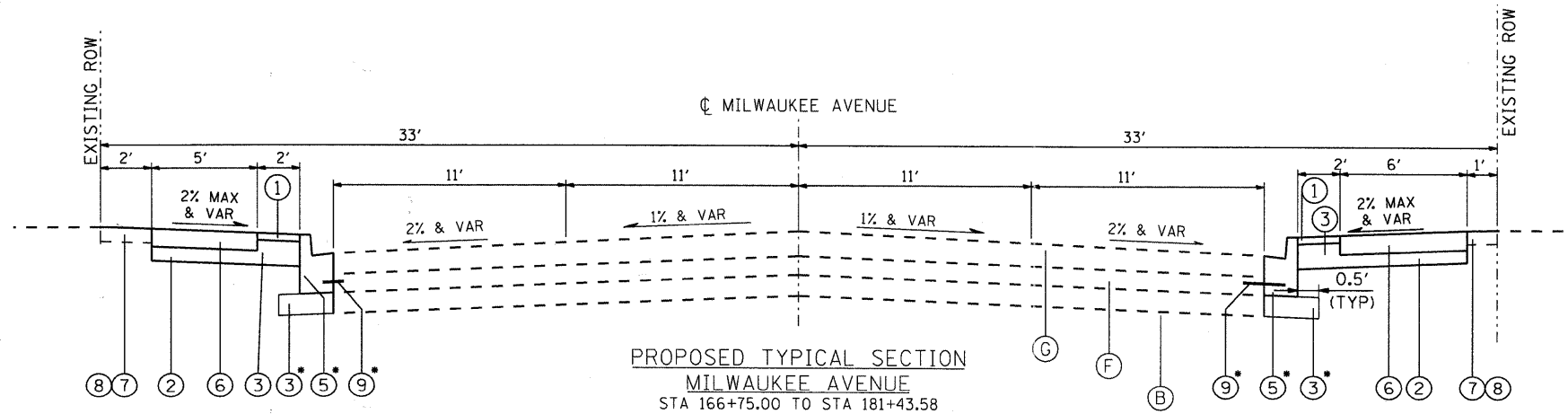
**DETAIL "A"**  
**CONCRETE PAVEMENT**  
STA 176+15.78 TO STA 190+82.78

**PROPOSED LEGEND**

- ① BRICK PAVER ACCENT STRIP (SEE LANDSCAPE PLANS FOR DETAILS)
- ② SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- ③ SUBBASE GRANULAR MATERIAL, TYPE B, 6"
- ④ NOT USED
- ⑤ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 OR COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (SEE PLANS FOR LOCATIONS)
- ⑥ PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- ⑦ TOPSOIL FURNISH AND PLACE, 4"
- ⑧ SODDING
- ⑨ TIE BAR PER STATE STANDARDS (INCLUDED IN THE COST OF PAVEMENT ITEM BEING CONSTRUCTED)
- ⑩ CONCRETE PAVER BED, 4" (PAID FOR AS CONCRETE CURB (SPECIAL), (SEE LANDSCAPE PLANS FOR DETAILS)

**EXISTING LEGEND**

- (A) PORTLAND CEMENT CONCRETE PAVEMENT, 9"
- (B) SUB-BASE GRANULAR MATERIAL
- (C) COMBINATION CONCRETE CURB & GUTTER TYPE B-6.12 (MOD) (VARIABLE HEIGHT)
- (D) PORTLAND CEMENT CONCRETE SIDEWALK
- (E) CONCRETE MEDIAN (VARIABLE HEIGHT)
- (F) PORTLAND CEMENT CONCRETE BASE COURSE, 6" TO 8"
- (G) ASPHALT OVERLAYS, VARIES 3" TO 6"



**PROPOSED TYPICAL SECTION  
MILWAUKEE AVENUE**

STA 166+75.00 TO STA 181+43.58

CONCRETE PAVEMENT FROM STA 176+15.78 TO STA 181+43.58  
SEE DETAIL "A"

• SPOT CURB AND GUTTER REPLACEMENT. SEE PLANS FOR LOCATIONS

**NOTE:**  
SEE BRICK PAVER ACCENT STRIP FOR DETAILS. WHEN PLACED  
ADJACENT TO TOPSOIL AND SODDING, THE BRICK PAVER ACCENT  
STRIP SHALL BE SUPPORTED BY A CONCRETE BASE. PAID FOR AS  
CONCRETE CURB (SPECIAL).

COMPANY NAME: HRGreen.com  
PROJECT CONTACT: #PROJECT CONTACT  
CLIENT: #CLIENT  
DATE PLOTTED: 7/20/2011 4:21:15 PM  
FILE NAME: 86100065-1yp-03.dgn  
PLOT DRIVER: pdfLait  
PEN TABLE: standard-trans.tbl



USER NAME = Char-ke	DESIGNED - CMH	REVISED -
PLOT SCALE = N.T.S.	DRAWN - CMH	REVISED -
PLOT DATE = 7/20/2011	CHECKED - JLP	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS  
MILWAUKEE AVENUE STREETScape PROJECT**

SCALE: N.T.S. SHEET NO. 3 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
374	10-00111-00-LS	COOK	62	7
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 63622	