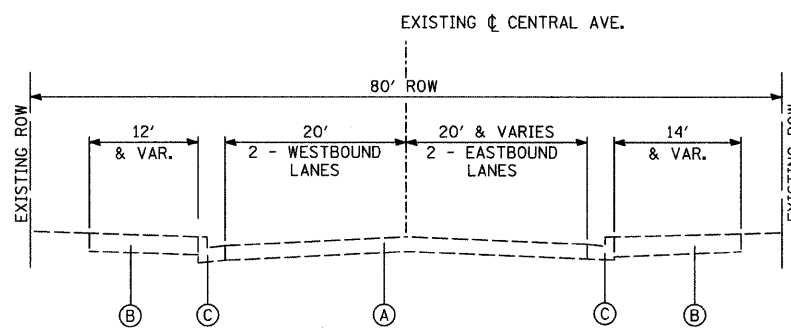


**EXISTING TYPICAL SECTION  
WILMETTE AVENUE  
(EAST OF GREEN BAY ROAD)**



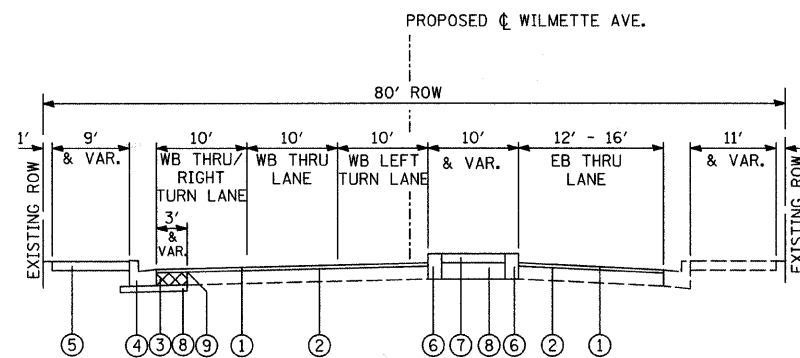
**EXISTING TYPICAL SECTION  
CENTRAL AVENUE  
(EAST OF GREEN BAY ROAD)**

**EXISTING LEGEND:**

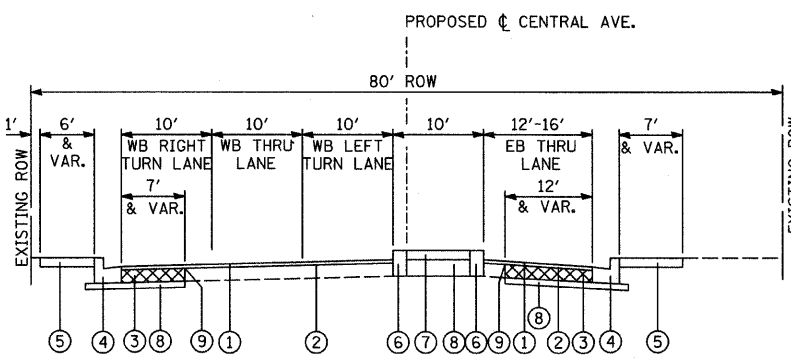
- (A) EXISTING PAVEMENT - (3"± HMA OVER 8-12" PCC BASE COURSE)
- (B) EXISTING PCC SIDEWALK OR CONCRETE ACCENT PAVERS
- (C) EXISTING CURB AND GUTTER, TYPE B-6.12
- (D) EXISTING PCC RAISED MEDIAN
- (E) EXISTING PARKWAY

MIXTURE TYPE	AC TYPE	VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5mm) 1/2"	PG 64-22	4% @ 70 Gyr.
LEVELING BINDER (MACHINE METHOD), N70 3/4" (IL-9.5mm)	PG 64-22/58-22	4% @ 70 Gyr.

1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
2. WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.
3. THE MAXIMUM LIFT OF HMA MATERIALS IS 4".



**PROPOSED TYPICAL SECTION  
WILMETTE AVENUE  
(EAST OF GREEN BAY ROAD)**



**PROPOSED TYPICAL SECTION  
CENTRAL AVENUE  
(EAST OF GREEN BAY ROAD)**

**PROPOSED LEGEND:**

- (1) HOT MIX ASPHALT SURFACE COURSE, MIX D, N70 (IL-9.5mm), 1/2"
- (2) LEVEL BINDERING (MACHINE METHOD), N70, 3/4"
- (3) PCC BASE COURSE WIDENING (VARIABLE DEPTH) - 8" TO 12" (MATCH EXISTING)
- (4) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (5) PCC SIDEWALK 5" OR CONCRETE ACCENT PAVER REINSTALLATION (SEE PLANS)
- (6) CONCRETE CURB, TYPE B OR TYPE M (SEE PLANS)
- (7) CONCRETE MEDIAN SURFACE - 4"
- (8) SUBBASE GRANULAR MATERIAL, TYPE B - 4"
- (9) STRIP REFLECTIVE CRACK CONTROL TREATMENT

DATE: \_\_\_\_\_  
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REVISIONS	
NAME	DATE

**EXISTING AND PROPOSED  
TYPICAL PAVEMENT SECTIONS**

WILMETTE AVENUE  
CENTRAL AVENUE

CONSULTANT  
**TYLIN INTERNATIONAL**

**VILLAGE OF WILMETTE  
GREEN BAY ROAD  
INTERSECTION IMPROVEMENTS**

DRAWN:	SHEET NO.:
CHECKED:	
APPROVED:	
DATE: 02-14-2008	
SCALE: NONE	
JOB NO.:	PROJECT NO.: