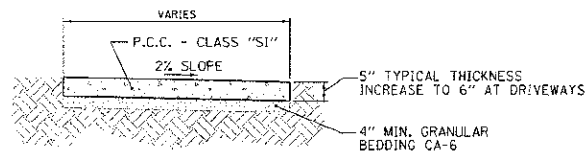
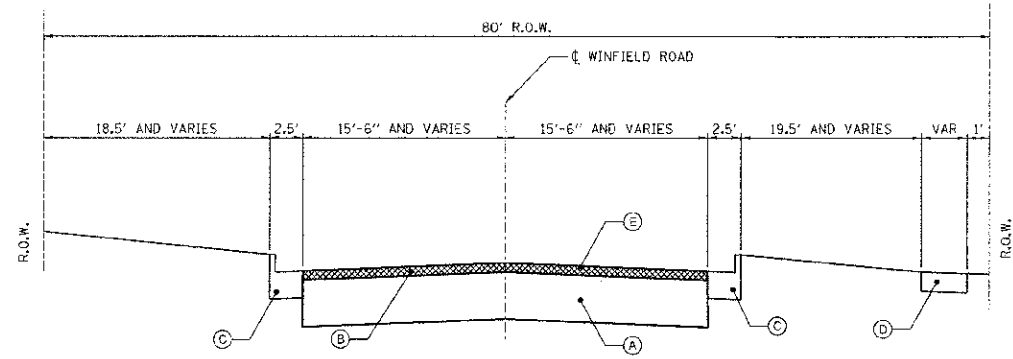


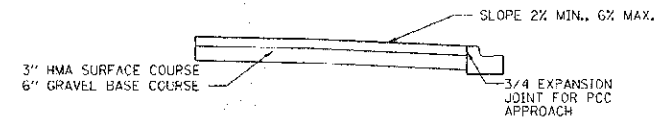
- EXISTING TYPICAL SECTION**  
 \*STA 86+71.54 TO STA 88+18.46, WINFIELD ROAD
- (A) EXISTING HOT-MIX ASPHALT PAVEMENT (2-INCH THICK)
  - (B) COMBINATION CONCRETE CURB AND GUTTER, TYPE-B6.24
  - (C) P.C.C. SIDEWALK, 5-INCH



- NOTES:**
1. THE ACTUAL WIDTH OF THE SIDEWALK IS TO BE PLUS 0" TO 1/2" OF THE WIDTH SPECIFIED.
  2. A 1/2" PREFORMED EXPANSION JOINT, CONFORMING TO THE EXACT CROSS-SECTION OF THE SIDEWALK, SHALL BE PLACED AT 50 FOOT INTERVALS AND AT THE END OF EACH POUR.
  3. CONTRACTION JOINTS SHALL BE PLACED AT 5 FOOT INTERVALS.
  4. THIS ITEM SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER 50. FT. FOR P.C.C. SIDEWALK OF THE THICKNESS SPECIFIED WHICH SHALL BE FULL COMPENSATION FOR ALL LABOR AND MATERIAL REQUIRED INCLUDING THE EXPANSION AND CONTRACTION JOINTS AS SPECIFIED, AND ANY MINOR TOUCH-UP EXCAVATION AND BACKFILLING NECESSARY TO CONSTRUCT THE SIDEWALK.



- PROPOSED TYPICAL SECTION**  
 \*STA 86+71.54 TO STA 88+18.46, WINFIELD ROAD
- (A) H.M.A. BINDER COURSE, IL 19, N50 (9-INCH THICK)
  - (B) H.M.A. SURFACE REMOVAL (3-INCH THICK)
  - (C) COMBINATION CONCRETE CURB AND GUTTER, TYPE-B6.24, (REMOVE AND REPLACE PER PLANS)
  - (D) P.C.C. SIDEWALK, 5-INCH (REMOVE AND REPLACE PER PLANS)
  - (E) H.M.A. SURFACE COURSE, MIX D, N-50 (3-INCH THICK)



- NOTES:**
1. RESIDENTIAL DRIVEWAYS WIDTH AS MEASURED AT PROPERTY LINE: 10 MIN. AND 16' MAX.
  2. DRIVEWAY SHALL BE AS NEAR 90 DEGREES TO STREET AS SITE CONDITIONS PERMIT BUT NOT LESS THAN 60 DEGREES, IN NO CASE SHALL DRIVEWAY APPROACH FLARES CROSS AN ADJOINING LOT LINE EXTENDED.

**DRIVEWAY APPROACHES**

**HOT MIX ASPHALT MIXTURE REQUIREMENT**

ITEM	AIR VOIDS @ Ndes
<b>PAVEMENT RESURFACING</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (IL 9.5MM), 3"	4% @ 50 GYR
<b>FULL DEPTH PAVEMENT</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (IL 9.5MM), 3"	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50, 9" (IN 3 LIFTS)	4% @ 50 GYR
<b>DRIVEWAYS</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 (IL 9.5MM), 3"	4% @ 50 GYR

NOTE:  
 THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112#/CY-IN.  
 THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SSS/SBR PG 76-22" 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 SPECIAL PROVISIONS

\*HMA PAVEMENT OMISSION FROM STA 87+31.56 TO STA 87+58.51

FILE NAME =	USER NAME = #USER#	DESIGNED - D.R.	REVISED -
#FILE#		DRAWN - G.R.	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - J.B.	REVISED -
	PLOT DATE = #DATE#	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS AND DETAILS**

SCALE: STA. 86+71.54 TO STA. 88+18.46

F.A.L. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2543	10-00045-00-BR	DUPAGE	16	3
CONTRACT NO. 63812			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	