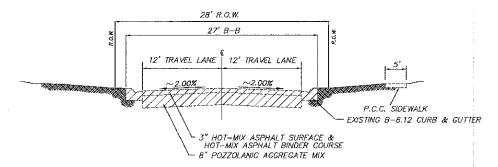


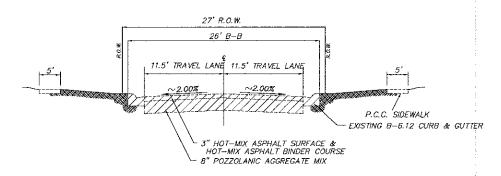
EXISTING PAVEMENT TYPICAL SECTION

HOLBROOK LANE STA 41+09



EXISTING PAVEMENT TYPICAL SECTION

CARDIGAN PLACE STA 44+11



EXISTING PAVEMENT TYPICAL SECTION

BRIGHTON LANE STA 46+30

HOLBROOK LANE

LEGEND

REMOVAL

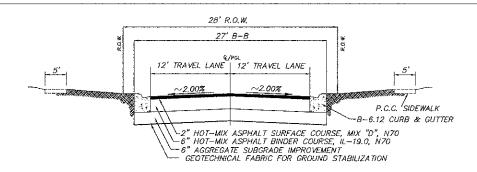
HOT-MIX ASPHALT MIXTURE REQUIREMEN	T
MIXTURE TYPE	AIR VOIDS @ Ndes
FULL DEPTH PAVEMENT	
HOTMIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5 mm); 2"	4% © 70 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0 N70; 6" (2 LIFT MINIMUM)	4% @ 70 GYR

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR

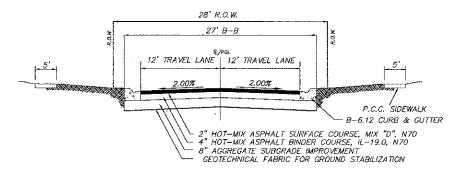
NON POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.



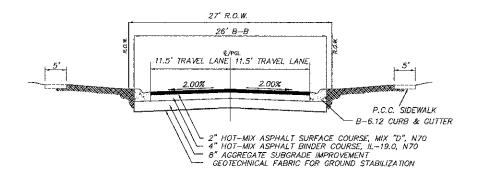
PROPOSED RECONSTRUCTION TYPICAL SECTION

HOLBROOK LANE STA 41+09



PROPOSED RECONSTRUCTION TYPICAL SECTION

CARDIGAN PLACE STA 44+11



PROPOSED RECONSTRUCTION TYPICAL SECTION

BRIGHTON LANE STA 46+30

BRIGHTON LANE, CARDIGAN PLACE

HOT-MIX ASPHALT MIXTURE REQUIREMEN	17
MIXTURE TYPE	AIR VOIDS @ Ndes
FULL DEPTH PAVEMENT	
HOT-MEX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5 mm); 2"	4% 6 70 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0 N70; 4"	4% Ø 70 GYR

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SSS/SBR PG 76-22" AND FOR

NON POLYMERIZED HMA SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

FILE NAME =	DESIGNED — REVISED —		Hassell Road STP Project	F.A.U.	SECTION	COUNTY	TOTAL SHEET
DETAILSH.DWG	DRAWN — REVISED —	STATE OF ILLINOIS	ridssell Rodd Sir Froject	1100 11-00	00087-00-FP	Cook	164 11
	CHECKED — REVISED —	DEPARTMENT OF TRANSPORTATION	Typical Section	1100 11-00	C	ONTRACT	NO 63770
	DATE - REVISED -		SCALE: NONE SHEET NO. 4 OF 7 SHEETS STA. TO STA	7	LILLINGIS EED AND	DRO ECT CHA	9003/757)