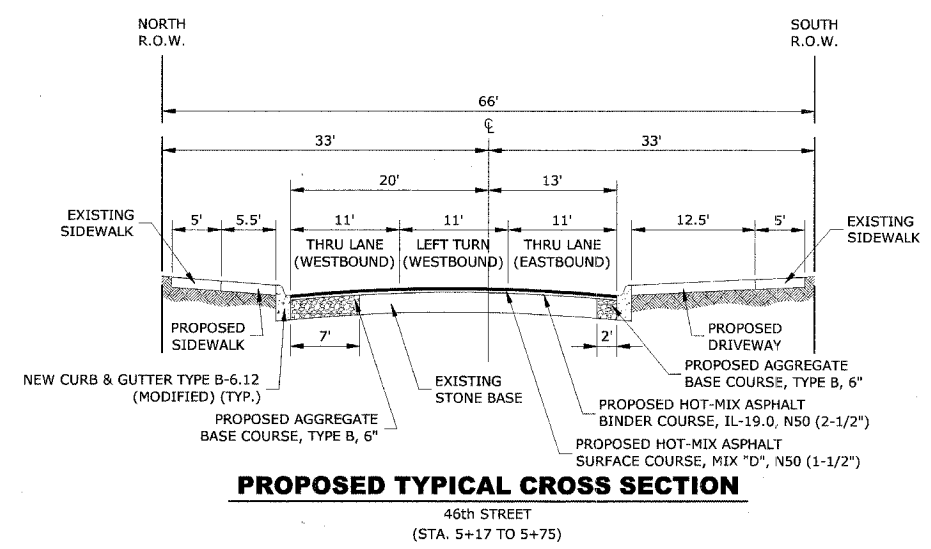
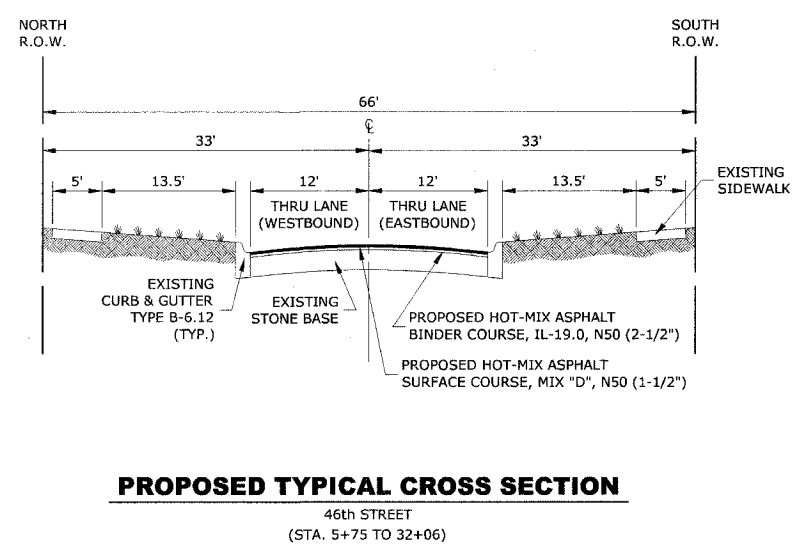


EXISTING TYPICAL CROSS SECTION
46th STREET
(STA. 5+17 TO 32+06)



PROPOSED TYPICAL CROSS SECTION
46th STREET
(STA. 5+17 TO 5+75)



PROPOSED TYPICAL CROSS SECTION
46th STREET
(STA. 5+75 TO 32+06)

HOT MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AC TYPE	AIR VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	PG 64-22	4% @ 50 GYR.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	PG 64-22/58-22*	4% @ 50 GYR.
CLASS D PATCHES, TYPE I, II AND III, 8", (BINDER IL-19 MM)	PG 64-22/58-22*	4% @ 70 GYR.

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQYD/IN.
* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

Drawing file: W:\Projects\32005551 - 46th St Resurf & Smea\TYPICAL.dwg Rev 01, 2006 - 2:27pm

	◆ Civil Engineers	9933 Roosevelt Road
	◆ Municipal Consultants	Westchester, Illinois 60154-2780
	◆ Established 1911	Phone: 708/865-0300
		Fax: 708/865-1212

46th STREET RESURFACING PROJECT
VILLAGE OF FOREST VIEW, ILLINOIS

TYPICAL CROSS SECTIONS

SCALE:	NONE	SHEET 5 OF 24
DRAWN BY:	MK/DM/LEV/TSG	
BOOK NO.:	SDR33	
DATE:	11-1-06	
REVISION:	E.H.E. NO.: 320-05-35101	