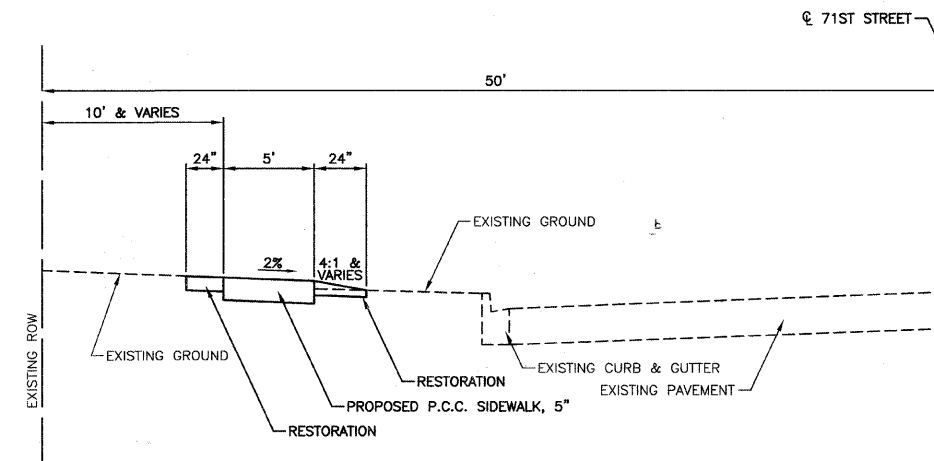
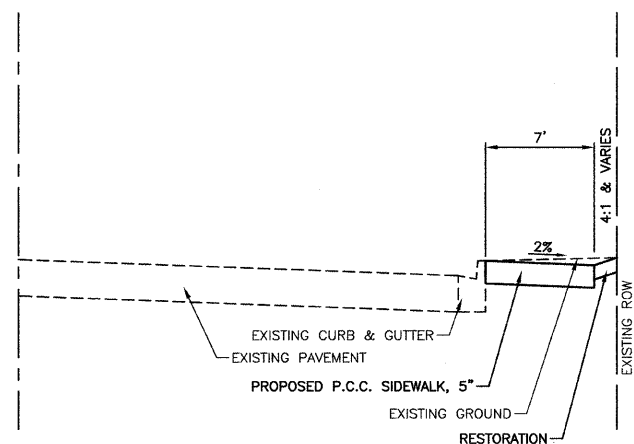


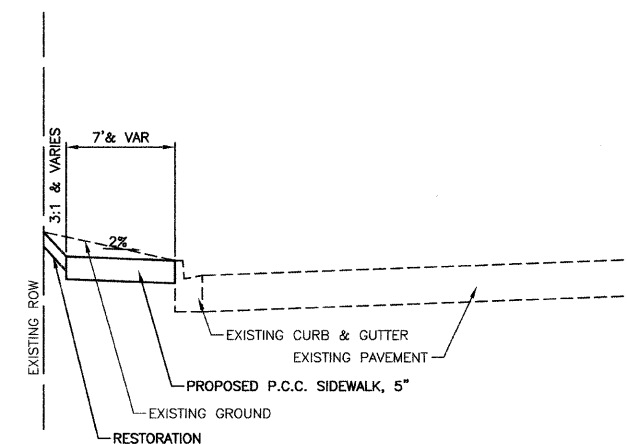
**TYPICAL CROSS SECTION
ROBERTS ROAD**
83RD STREET TO ARCHER AVENUE



**TYPICAL CROSS SECTION
71ST STREET**
STA 199+70 TO STA 206+54.33



**TYPICAL CROSS SECTION
79TH STREET**
STA 307+01.37 TO STA 307+00
STA 343+98.65 TO STA 350+00



**TYPICAL CROSS SECTION
71ST STREET**
STA 206+54.33 TO STA 218+85.66
AND
79TH STREET
STA 339+63 TO STA 343+02
AND
87TH STREET
STA 409+00 TO STA 412+45.76

PROJECT BITUMINOUS MIXTURE REQUIREMENT CHART

MIXTURE TYPE / USAGE	AC TYPE	VOIDS
HOT-MIX ASPHALT DRIVEWAY PAVEMENT; 11 3/4"		
HOT MIX ASPHALT BINDER COURSE, IL-19.0, N50, (2 1/4")	PG 64-22*	4% @ 50 Gyr.
HOT MIX ASPHALT SURFACE COURSE, MIX "C", N50(IL-9.5mm) (1 1/2")	PG 64-22	4% @ 50 Gyr.
HOT-MIX ASPHALT PARKWAY		
HOT MIX ASPHALT SURFACE COURSE, MIX "C", N50(IL-9.5mm), (5")	PG 64-22	4% @ 50 Gyr.
PAVEMENT RESTORATION FOR CURB & GUTTER REMOVAL AND REPLACEMENT		
CLASS D PATCHING (HMA BINDER IL-19mm), (9")	PG 64-22*	4% @ 70 Gyr.

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