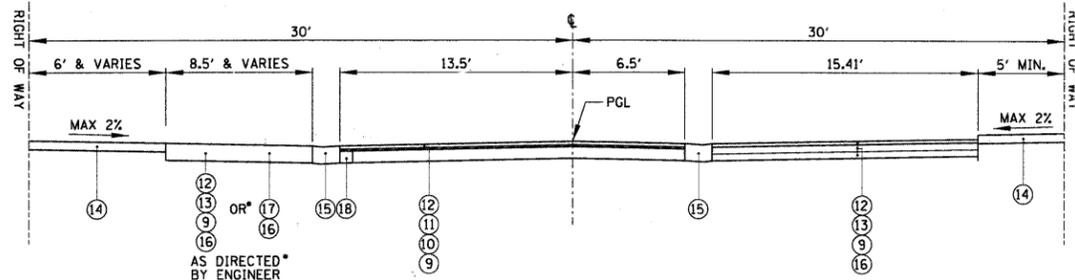
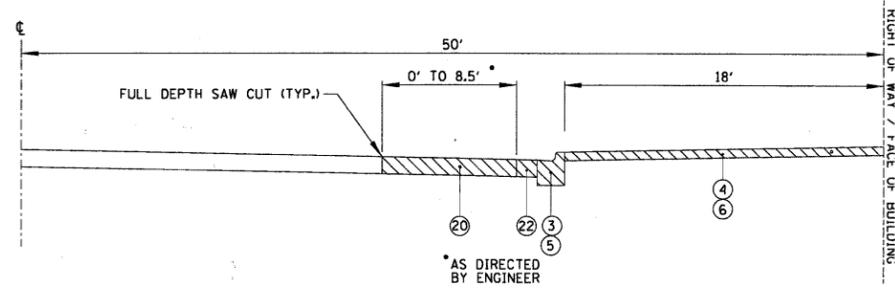


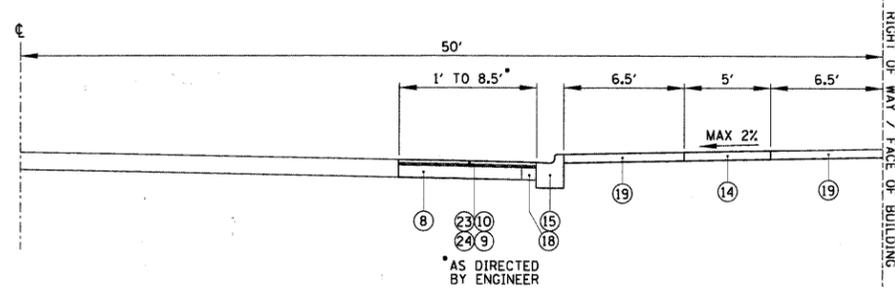
EXISTING TYPICAL SECTION & REMOVAL ITEMS
77TH CT (ALLEY TO BELMONT)
STA. 30+37.03 TO STA. 31+93.28



PROPOSED TYPICAL SECTION
77TH CT (ALLEY TO BELMONT)
STA. 30+37.03 TO STA. 31+93.28



EXISTING TYPICAL SECTION & REMOVAL ITEMS
BELMONT AVENUE (77TH COURT TO 76TH COURT)
STA. 10+20.31 TO STA. 17+53.42



PROPOSED TYPICAL SECTION
BELMONT AVENUE (77TH COURT TO 76TH COURT)
STA. 10+20.31 TO STA. 17+53.42

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

ITEM	VOIDS
PARTIAL RECONSTRUCTION & RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (1 1/2") (IL-9.5 MM)	4% @ 50 GYR
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (1 1/2") (IL-9.5 MM)	4% @ 70 GYR
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 (3/4" AND VARIES)	4% @ 50 GYR
DRIVEWAY REPLACEMENT	
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (1 1/2") (IL-9.5 MM)	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (4 1/2") (IN 2 LIFTS)	4% @ 50 GYR
PAVEMENT PATCHING	
CLASS D PATCHING, 8" (HMA BINDER IL-19 MM)	4% @ 70 GYR (IN 3 LIFTS)

NOTE:

1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SO YD/IN.
2. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS /SBR PG 70-22" 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 DISTRICT ONE SPECIAL PROVISIONS.

LEGEND

- ▨ ITEMS TO BE REMOVED
- ① EXISTING PORTLAND CEMENT CONCRETE BASE COURSE, 8"
- ② EXISTING BITUMINOUS BINDER AND SURFACE COURSE
- ③ EXISTING COMBINATION CONCRETE CURB AND GUTTER
- ④ EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
- ⑤ COMBINATION CURB AND GUTTER REMOVAL
- ⑥ SIDEWALK REMOVAL
- ⑦ HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ⑧ CLASS D PATCHES, TYPE IV, 8 INCH
- ⑨ BITUMINOUS MATERIALS (PRIME COAT)
- ⑩ AGGREGATE (PRIME COAT)
- ⑪ POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL- 4.75, N50 (3/4")
- ⑫ HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 - 1.5"
- ⑬ HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50 - 4.5"
- ⑭ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- ⑮ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (MODIFIED) - (SPECIAL)
- ⑯ SUBBASE GRANULAR MATERIAL, TYPE B, 6"
- ⑰ PORTLAND CEMENT CONCRETE, DRIVEWAY PAVEMENT, 8"
- ⑱ PORTLAND CEMENT CONCRETE BASE COURSE, 8" (INCIDENTAL TO CURB AND GUTTER)
- ⑲ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH, SPECIAL
- ⑳ PAVEMENT REMOVAL
- ㉑ DRIVEWAY PAVEMENT REMOVAL
- ㉒ PORTLAND CEMENT CONCRETE BASE COURSE REMOVAL (INCIDENTAL)
- ㉓ POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 (3/4")
- ㉔ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (1 1/2")