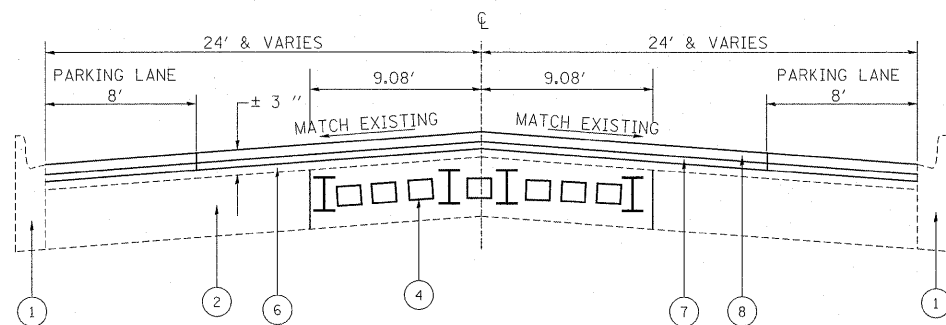


EXISTING TYPICAL SECTION  
PULASKI ROAD  
(NORTH OF ILL 64 (NORTH AVE.) TO OGDEN AVE.)



PROPOSED TYPICAL SECTION  
PULASKI ROAD  
(NORTH OF ILL 64 (NORTH AVE.) TO OGDEN AVE.)

LEGEND

1. EXISTING COMBINATION CONCRETE CURB AND GUTTER
2. EXISTING P.C. CONCRETE PAVEMENT ± 9"
3. EXISTING HMA SURFACE COURSE ± 3 "
4. EXISTING GRANITE BRICKS
5. PROPOSED HMA SURFACE REMOVAL (2 1/4 ")
6. EXISTING HMA SURFACE OVERLAY AFTER MILLING, ± 3/4"
7. PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 (3/4")
8. PROPOSED HMA SURFACE COURSE, MIX "D", N70 (1 1/2 ")

| HOT-MIX ASPHALT MIXTURE REQUIREMENTS                       |                  |
|--|------------------|
| MIXTURE TYPE   | DESIGN AIR VOIDS |
| HMA SURFACE COURSE, MIX D, N70, (IL-9.5 mm)                | 4% @ 70 GYR      |
| POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 | 4% @ 50 GYR      |
| CLASS D PATCHES (HMA BINDER IL 19 mm)                      | 4% @ 70 GYR      |
| HMA REPLACEMENT OVER PATCHES (HMA BINDER IL 19 mm)         | 4% @ 70 GYR      |

NOTES

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE COURSE MIXTURES IS 112 LBS/SQYD/IN.  
 "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."

NOTES

THROUGHOUT THE IMPROVEMENT NO PAVEMENT PATCHING OR TRACK REMOVAL SHALL BE ALLOWED IN THE AREA OF THE RAILROAD TRACKS. IN THE EVENT THAT PAVEMENT FAILURE OCCURS, THE GRANITE BRICKS SHALL BE REMOVED WITH CAUTION AND THE VOID SHALL BE PATCHED.

THE REMOVAL OF GRANITE BRICKS AND TROLLEY CAR RAILS WILL BE PAID FOR UNDER ARTICLE 109.04 OR THE STANDARD SPECIFICATIONS

NOTES

THE CONTRACTOR SHALL PATCH FIRST BEFORE MILLING