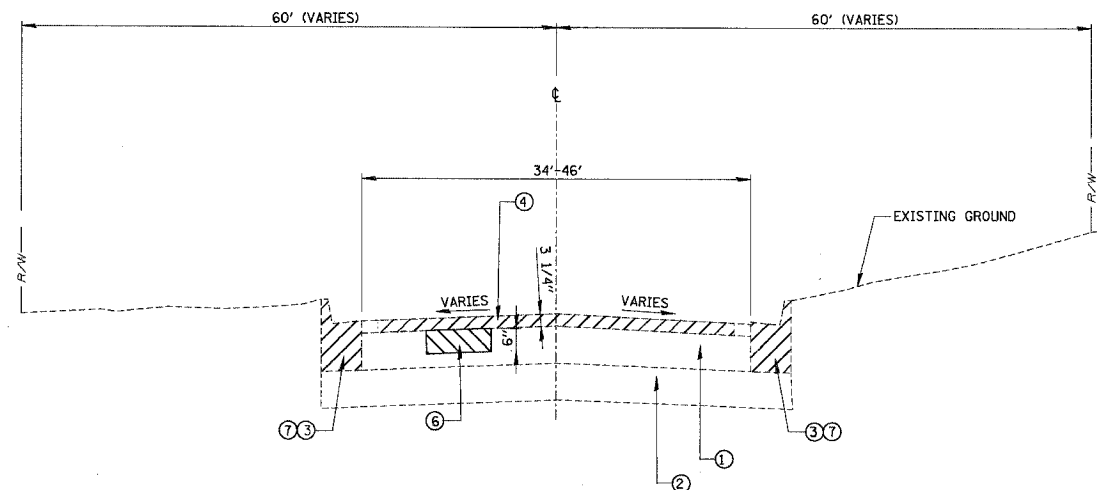
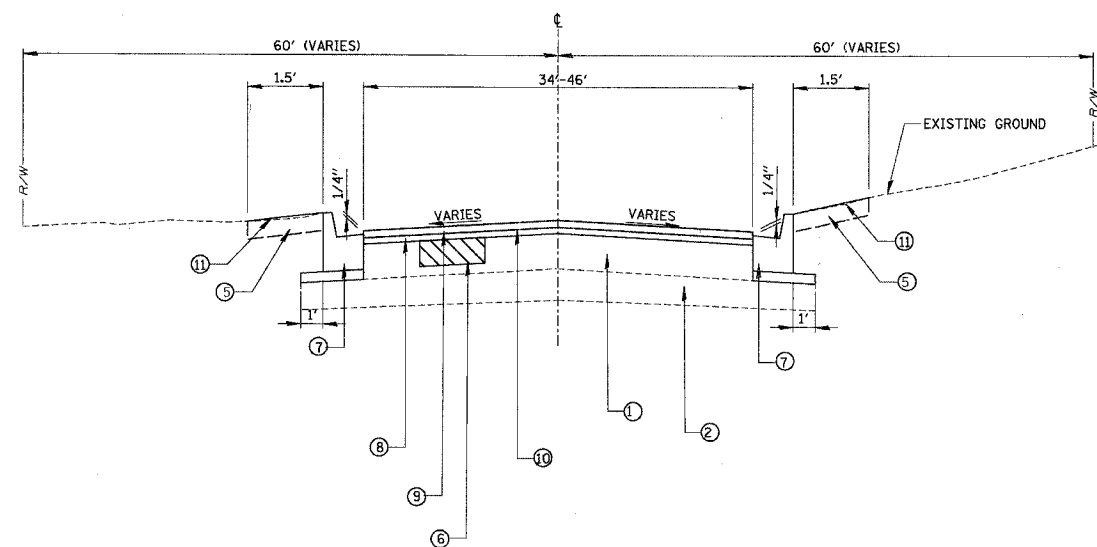


CONTRACT NO. 83877



EXISTING TYPICAL SECTION  
 PRESIDENT ST. (STA. 10+32.52 - STA. 68+39.68)  
 ARMITAGE AVE. (STA. 100+00 - STA. 127+31.57)

- LEGEND**
- ① EXISTING BITUMINOUS PAVEMENT, (TBD)
  - ② EXISTING AGGREGATE BASE (TBD)
  - ③ EXISTING CURB AND GUTTER
  - ④ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"
  - ⑤ PROPOSED TOPSOIL FURNISH AND PLACE, 4"
  - ⑥ CLASS D PATCHES, 6" (SPECIAL)
  - ⑦ COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DIRECTED BY THE ENGINEER)
  - ⑧ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75 N50 - 3/4" MIN."
  - ⑨ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C" N50 - 2 1/2"
  - ⑩ PROPOSED BITUMINOUS MATERIAL (PRIME COAT) AND AGGREGATE (PRIME COAT)
  - ⑪ PROPOSED SODDING, SALT TOLERANT



PROPOSED TYPICAL SECTION  
 PRESIDENT ST. (STA. 10+32.52 - STA. 68+39.68)  
 ARMITAGE AVE. (STA. 100+00 - STA. 127+31.57)

BITUMINOUS MIXTURE REQUIREMENTS		
ITEM	AC-TYPE	VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50	PG 64-22	4% @ 50GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	SBS/SBR PG 76-28/22	4% @ 50GYR.
CLASS D PATCHES, 6" (SPECIAL)	PG 64-22/58-22	4% @ 70GYR.

- NOTE:
1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.
  2. WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.
  3. ALL WORK INCLUDING SOD MUST BE COMPLETED AND APPROVED BY ENGINEER PRIOR TO FINAL SURFACE LIFT OF ASPHALT.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE N.T.S.  
 DATE 10/30/2006

DRAWN BY BEH  
 CHECKED BY LMF