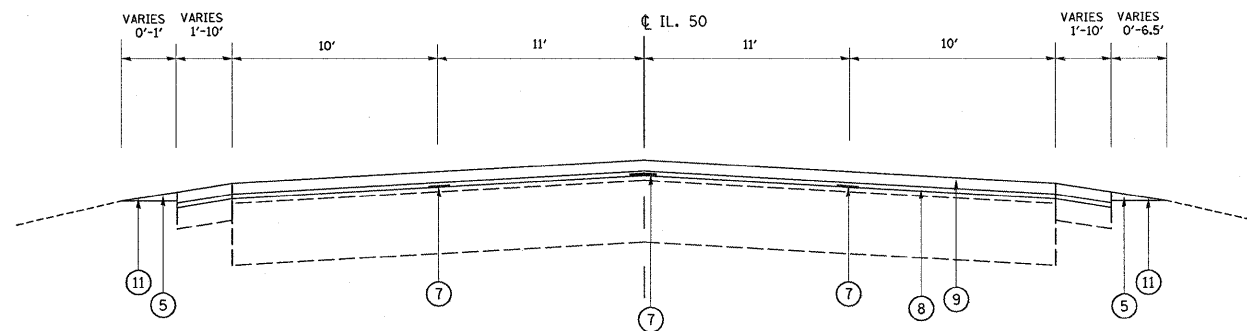


EXISTING TYPICAL SECTION
 IL. ROUTE 50 (GOVERNORS HIGHWAY)
 STA. 15+22.6 TO 35+66.7
 STA 36+67.1 TO 53+83

LEGEND:

- ① EXISTING PCC PAVEMENT (7")±
- ② EXISTING HMA SURFACE AFTER MILLING (3/4 ")±
- ③ EXISTING HMA SHOULDER
- ④ EXISTING AGGREGATE SHOULDER
- ⑤ PROPOSED GRADING & SHAPING SHOULDERS
- ⑥ PROPOSED HMA SURFACE REMOVAL (2 1/4 ")
- ⑦ PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ⑧ PROPOSED LEVELING BINDER (MACHINE METHOD), MIX "C", N50, (3/4 ")
- ⑨ PROPOSED HMA SURFACE COURSE MIX "D", N50, (1 1/2 ")
- ⑩ PROPOSED HMA SHOULDER, (8")
- ⑪ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B, (2 1/4 ")



PROPOSED TYPICAL SECTION
 IL. ROUTE 50 (GOVERNORS HIGHWAY)
 STA. 15+22.6 TO 35+66.7
 STA 36+67.1 TO 53+83

BITUMINOUS MIXTURE REQUIREMENTS

MIXTURE	P G	MAX RAP. (%)	AIR VOIDS (%)	
HMA SURFACE COURSE MIX "D" N50	PG 64-22	10%	4% @ 50 GYR.	
LEVELING BINDER (MACHINE MEHOD), N50	PG 64-22	10%	4% @ 50 GYR.	
HMA REPLACEMENT OVER PATCHES	PG 64-22	15%	4% @ 70 GYR.	HMA BINDER IL-19 mm
CLASS D PATCHING	PG 64-22	15%	4% @ 70 GYR.	HMA BINDER IL-19 mm
HMA SHOULDER, 6"	PG 64-22	50%	2% @ 30 GYR.	