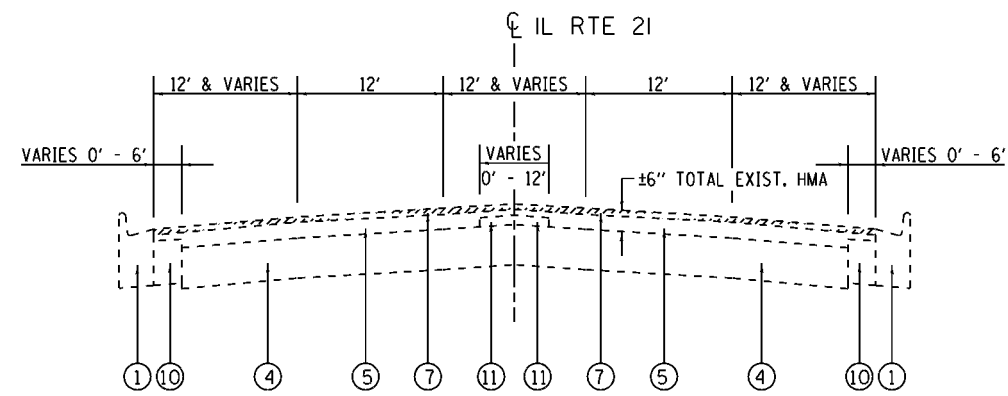
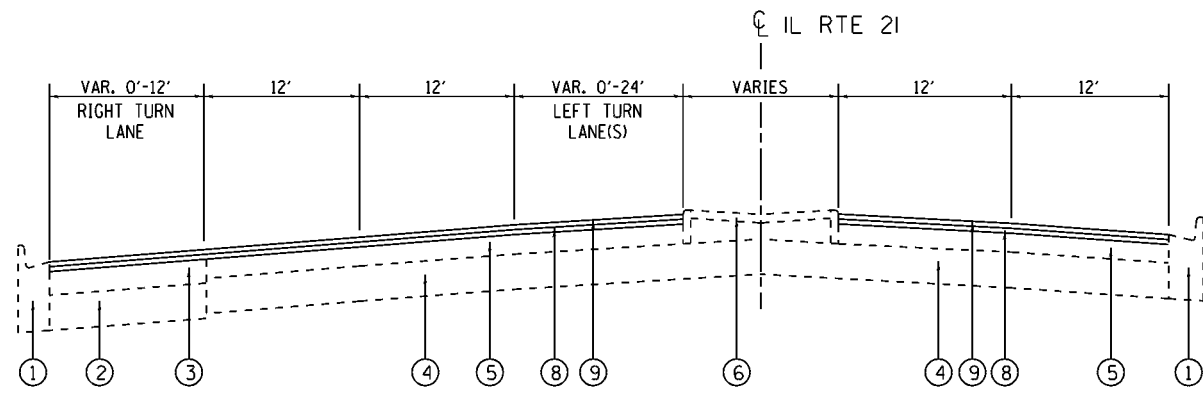


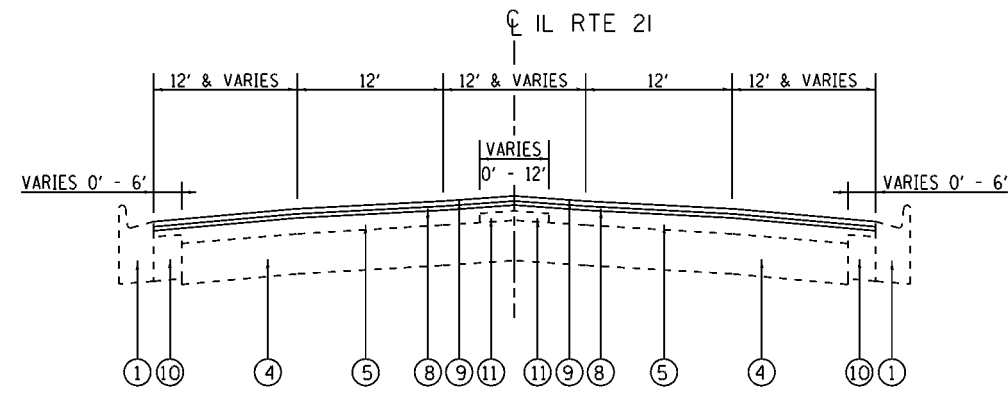
EXISTING TYPICAL SECTION IL 21
STA. 17+00 TO STA. 36+32



EXISTING TYPICAL SECTION IL 21
STA. 36+32 TO STA. 145+17



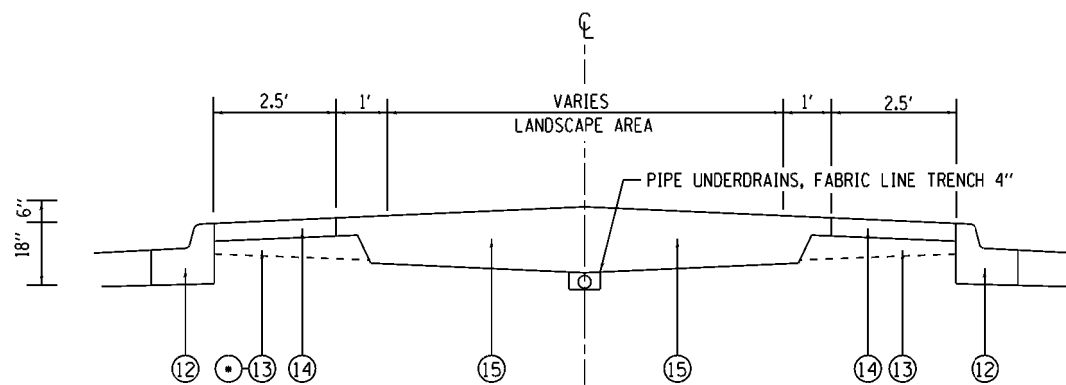
PROPOSED TYPICAL SECTION IL 21
STA. 17+00 TO STA. 36+32



PROPOSED TYPICAL SECTION IL 21
STA. 36+32 TO STA. 145+17

LEGEND

- ① EXIST. COMB. CURB & GUTTER
- ② EXIST. PCC PAVEMENT, ±7"
- ③ EXIST. HMA, ±7"
- ④ EXIST. P.C.C. PAVEMENT, ±8"
- ⑤ EXIST. HMA, ±6"
- ⑥ EXIST. MEDIAN
- ⑦ PROP. HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- ⑧ PROP. POLY. LEVELING BINDER (MM), IL-4.75, N50, 3/4"
- ⑨ PROP. POLY. HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80, 1 3/4"
- ⑩ EXIST. P.C.C. PAVEMENT, 8"
- ⑪ EXIST. MEDIAN
- ⑫ PROP. COMB. CURB AND GUTTER, TYPE B 6.24
- ⑬ PROP. SUB-BASE GRANULAR MATERIAL, TYPE B 4"
- ⑭ PROP. CONCRETE MEDIAN SURFACE 4"
- ⑮ PROP. TOPSOIL FURNISH AND PLACE, 18"



PROPOSED MEDIAN
STA. 25+15 TO STA. 35+70

⑮ ANY ADDITIONAL SUB-BASE GRANULAR MATERIAL, TYPE B 4" REQUIRED SHALL BE INCLUDED IN THE COST OF SUB-BASE GRANULAR MATERIAL, TYPE B 4" AND SHALL NOT BE PAID FOR SEPERATELY.

NOTE:
CONTRACTOR SHALL MILL BEFORE PATCHING

HMA MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ NDES	QUALITY MANAGEMENT PROGRAM (QMP)
PAVEMENT RESURFACING		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE STONE MATRIX ASPHALT, N80 (IL 9.5 mm)	3.5% @ 80 GYR	PFP
POLYMERIZED LEVELING BINDER, (MM), IL 4.75, N50	3.5% @ 50 GYR	OCP
PAVEMENT PATCHING		
CLASS D PATCHES (HMA BINDER IL-19mm)	4% @ 70 GYR	OCP
DRIVEWAY		
HMA DRIVEWAY PAVEMENT, 8" (HMA BINDER IL-19mm)	4% @ 50 GYR	QC/OA
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	4% @ 50 GYR	QC/OA
QMP DESIGNATION: QUALITY CONTROL/ QUALITY ASSURANCE (QC/OA); QUALITY CONTROL FOR PERFORMANCE (QCP), PAY FOR PERFORMANCE (PFP)		

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SOYD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS. QUALITY MANAGEMENT PROGRAM (QMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.