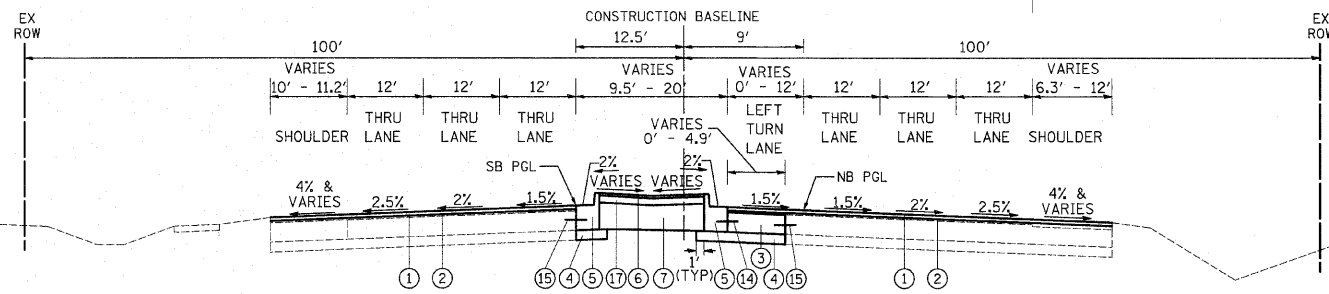
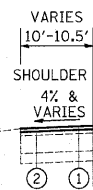


STATION 93+69.62 TO STATION 94+32.95

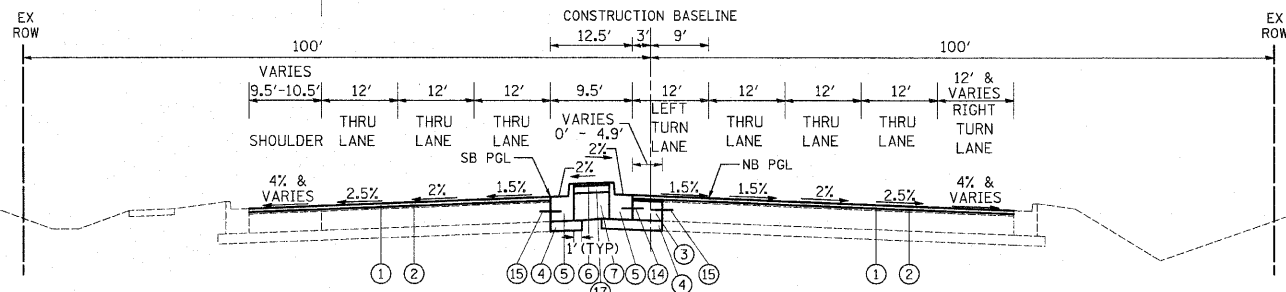


PROPOSED TYPICAL SECTION

BUSSE ROAD
STATION 92+12.95 TO STATION 94+32.95



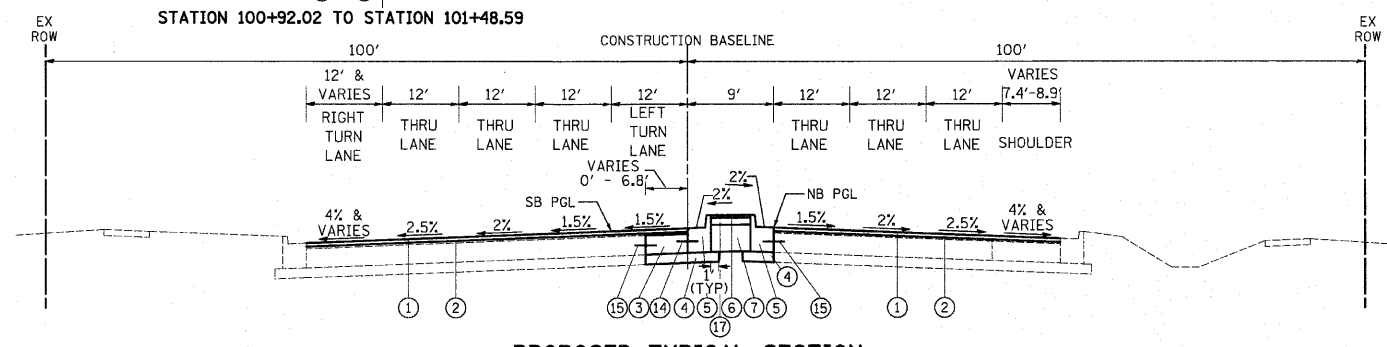
STATION 94+32.95 TO STATION 95+19.89



PROPOSED TYPICAL SECTION

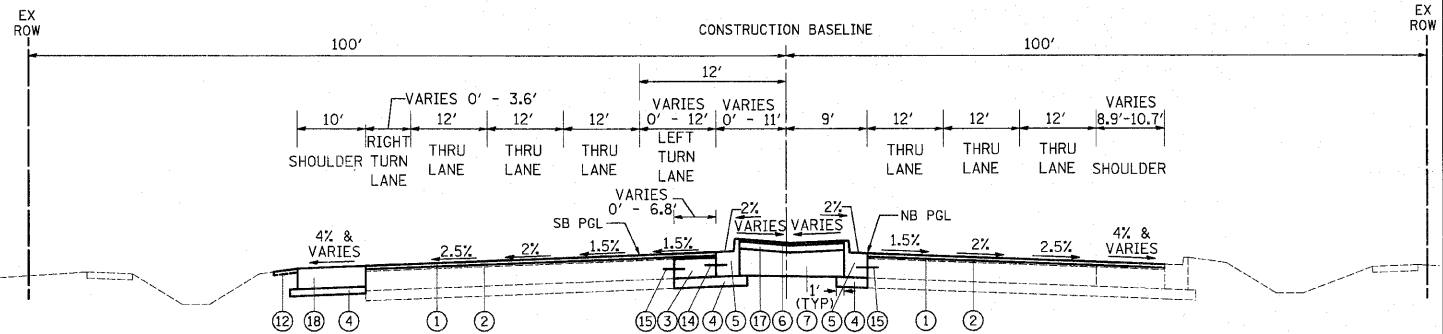
BUSSE ROAD
STATION 94+32.95 TO STATION 97+90.74

STATION 100+92.02 TO STATION 101+48.59



PROPOSED TYPICAL SECTION

BUSSE ROAD
STATION 97+90.74 TO STATION 101+48.59



PROPOSED TYPICAL SECTION

BUSSE ROAD
STATION 101+48.59 TO STATION 103+68.59

CONTRACTOR SHALL MILL BEFORE PATCHING
HOT-MIX ASPHALT MIXTURE REQUIREMENTS

PAY ITEM	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL-9.5mm); 1 3/4"	4% @ 90 GYR.
LEVELING BINDER (MACHINE METHOD), N70; 3/4" (MIN. & VARIES)	4% @ 70 GYR.
TEMPORARY PAVEMENT	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5mm); 1 1/2"	4% @ 50 GYR.
TEMPORARY PAVEMENT (HMA BINDER IL-19mm); 8 1/2"	4% @ 50 GYR.
PATCHING	
CLASS D PATCHES (HMA BINDER IL-19mm); 10"	4% @ 70 GYR.
MEDIAN	
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 4"	4% @ 50 GYR.
INCIDENTAL HOT-MIX ASPHALT SURFACING	
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 (IL-9.5mm)	4% @ 50 GYR.
SHOULDER	
HMA SHOULDER (HMA BINDER IL-19mm); 10"	2% @ 30 GYR.

NOTES:

- THE UNIT WEIGHT TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LB/SY-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.

LEGEND

- | | |
|--|---|
| ① POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX F, N90, 1 3/4" | ⑪ SUBBASE GRANULAR MATERIAL, TYPE B 2" |
| ② LEVELING BINDER (MACHINE METHOD), N70, 3/4" (MIN. & VARIES) | ⑫ TOPSOIL FURNISH AND PLACE, 4" SODDING |
| ③ PORTLAND CEMENT CONCRETE BASE COURSE, 10" | ⑬ CONCRETE MEDIAN, TYPE SB-6.12 (SPECIAL) |
| ④ SUBBASE GRANULAR MATERIAL, TYPE B, 6" | ⑭ NO. 6 EPOXY COATED, DEFORMED TIE BAR @ 24" C-C (PER STANDARD 606001) (INCLUDED IN THE COST OF COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.12 OR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24) |
| ⑤ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.12 | ⑮ NO. 6 EPOXY COATED, DEFORMED TIE BAR, 24" LONG @ 24" C-C (DRILLED AND GROUTED) (EMBED 8" MINIMUM) |
| ⑥ HOT SYNTHETIC PATTERNED TEXTURED PAVING, 3/4" | ⑯ LONGITUDINAL JOINT (SEE JOINTING PLAN FOR REINFORCEMENT DETAILS) |
| ⑦ SUBBASE GRANULAR MATERIAL, TYPE B | ⑰ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 4" |
| ⑧ PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED) | ⑱ HOT-MIX ASPHALT SHOULDERS, 10" |
| ⑨ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | |
| ⑩ PORTLAND CEMENT CONCRETE SIDEWALK, 5" | |