BLACK - WHITE COMBINATION

10' WHITE SKIP LINES

10' BLACK SKIP LINES

FOR USE ON CONCRETE PAVEMENTS TO PROVIDE CONTRAST FOR THE WHITE LANE LINE, ALONG THRU LANES AND RAMP LANES.

40'

40'

WHITE BLACK
SKIP SKIP

NOTE:
6" LINE REMOVAL SHALL BE USED TO REMOVE 100% OF THE 6" TEMPORARY PAINT ON THE CONCRETE SURFACE BY GRINDING METHOD ONLY. ALSO 6" LINE REMOVAL BY GRINDING SHALL BE USED IN THE AREA OF THE BLACK CONTRAST FOR SURFACE PREPARATION.

BLACK - WHITE COMBINATION

3' MINI WHITE SKIP LINES

3' MINI BLACK SKIP LINES

FOR USE ON CONCRETE PAVEMENTS TO PROVIDE CONTRAST FOR THE WHITE LANE LINE, ALONG THRU LANES AND RAMP LANES.

12'

WHITE BLACK WHITE BLACK SKIP SKIP

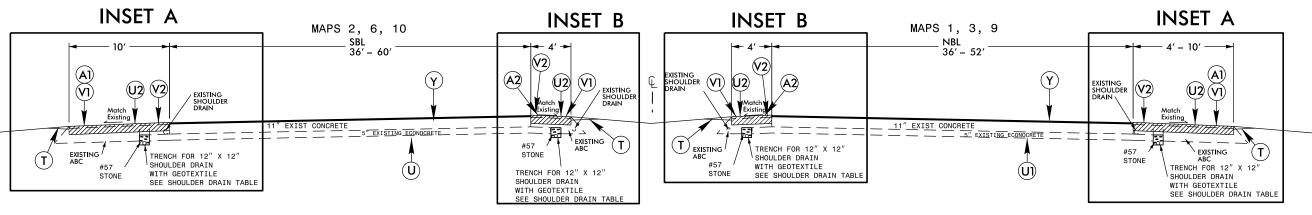
NOTE:
6" LINE REMOVAL SHALL BE USED TO REMOVE 100% OF THE 6" TEMPORARY PAINT ON THE CONCRETE SURFACE BY GRINDING METHOD ONLY. ALSO 6" LINE REMOVAL BY GRINDING SHALL BE USED IN THE AREA OF THE BLACK CONTRAST FOR SURFACE PREPARATION.

OTES:

- 1. SHOULDER DRAIN SHALL BE INSTALLED PRIOR TO CONSTRUCTING THE PROPOSED 4' PCCP SHOULDER OR 10' RCC SHOULDER.
- CONCRETE REPAIRS SHALL BE COMPLETED ADJACENT TO THE SHOULDER PRIOR TO CONSTRUCTING THE PROPOSED 4' PCCP SHOULDER OR 10' RCC SHOULDER.
- 3. CONCRETE REPAIRS & PROPOSED SHOULDERS SHALL BE COMPLETE PRIOR TO DIAMOND GRINDING.
- 4. LONGITUDINAL JOINTS IN EXISTING CONCRETE PAVEMENT SHALL BE SAWED & SEALED IN ACCORDANCE WITH SECTION 700 OF THE STANDARD SPECIFICATIONS. PLEASE NOTE, LONGITUDINAL JOINTS IN OLD PAVEMENT WERE NOT SAWED & SEALED.
- 5. TIE BARS SHALL BE INSTALLED IN LOCATIONS WHERE PCCP SHOULDER IS PLACED IN ACCORDANCE WITH SECTION 700 OF THE STANDARD SPECIFICATIONS.

PROJECT REFERENCE NO. SHEET NO. 1–5821, 1–5738, 1–5789 3

- 6. TIE BARS SHALL NOT BE INSTALLED AT LOCATIONS WHERE ROLLER COMPACTED CONCRETE SHOULDER IS PLACED.
- 7. TRANSVERSE JOINTS IN ROLLER COMPACTED CONCRETE SHOULDER SHALL MATCH TRANSVERSE JOINTS IN EXISTING CONCRETE PAVEMENT. IF TRANSVERSE JOINTS ARE MORE THAN 20' APART, PLACE AN ADDITIONAL TRANSVERSE JOINT MIDWAY OF SLAB.
- 8. TRANSVERSE JOINTS IN PORTLAND CEMENT CONCRETE PAVED SHOULDER SHALL MATCH TRANSVERSE JOINTS IN EXISTING CONCRETE PAVEMENT. TWO ADDITIONAL JOINTS SHALL BE SPACED EQUALLY BETWEEN THE EXISTING JOINTS.
- 9. PRIOR TO PLACING FINAL PAVEMENT MARKING MATERIAL ON CONCRETE SURFACES THAT ARE DIAMOND GROUND, THE CONTRACTOR SHALL USE AN ACCEPTABLE METHOD TO GRIND RIDGES SMOOTH ONLY WHERE PAVEMENT MARKINGS WILL BE INSTALLED.



TYPICAL SECTION NO. 1

TO BE USED ON MAPS 1, 3, 9

MAP 2: STA. 7+81 TO STA. 10+00 (Bridge) STA. 10+00 TO STA. 79+54

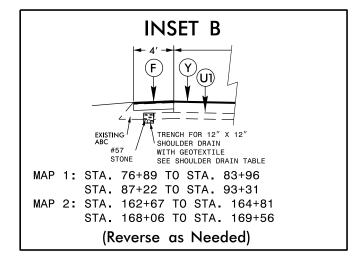
TO BE USED ON MAPS 2, 6, 10

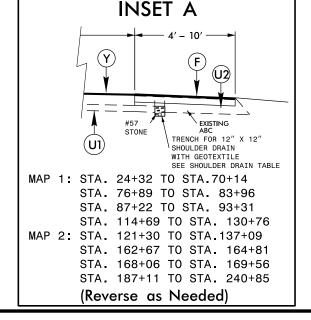
STA. 79+54 TO STA. 83+19 (Bridge) STA. 83+19 TO STA. 164+81

STA. 164+81 TO STA. 168+06 (Bridge)

STA. 168+06 TO STA. 242+16

MAP 1: STA. 10+00 TO STA.83+96 STA. 83+96 TO STA. 87+22 (Bridge) STA. 87+22 TO STA. 168+11 STA. 168+11 TO STA. 171+11 (Bridge) STA. 171+11 TO STA.244+74 STA. 244+74 TO STA.246+97 (Bridge)





8" ROLLED COMPACTED CONCRETE (RCC). Α1 8" PORTLAND CEMENT CONCRETE PAVEMENT (PCCP) Α2 PROP. APPROX. 1½" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. PROP. APPROX. 6½" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 741 LBS. PER SQ. YD. IN ONE LIFT PROPOSED FOG SEAL TO BE APPLIED TO THE EXISTING ASPHALT SHOULDER R EXISTING CONCRETE STRUCTURE Т SHOULDER RECONSTRUCTION U1 EXISTING TRAVELWAY U2 EXISTING PAVED SHOULDER. 8" TRENCHING ٧1 ٧2 MILLED RUMBLE STRIP

1½" MILLING

PROPOSED DIAMOND GRINDING

٧3

PAVEMENT SCHEDULE

821 15789 - Guilford Randolph June 2016\I-5821_I-5738_I-5789 typicals MOST UP-TO-DATE AT CSD-292599

C