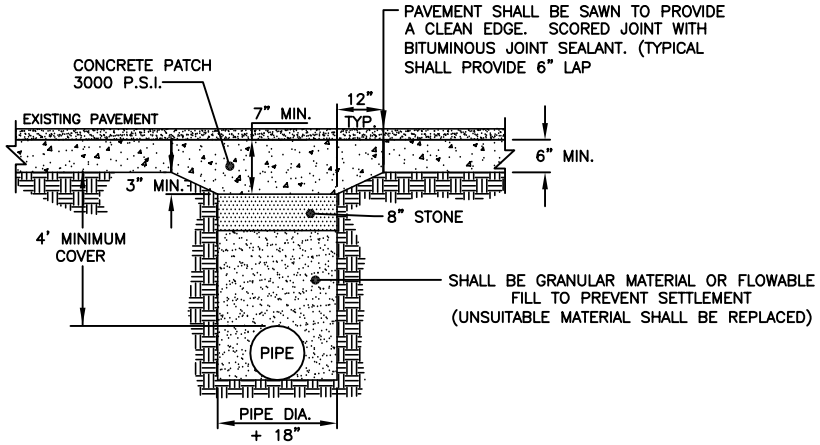
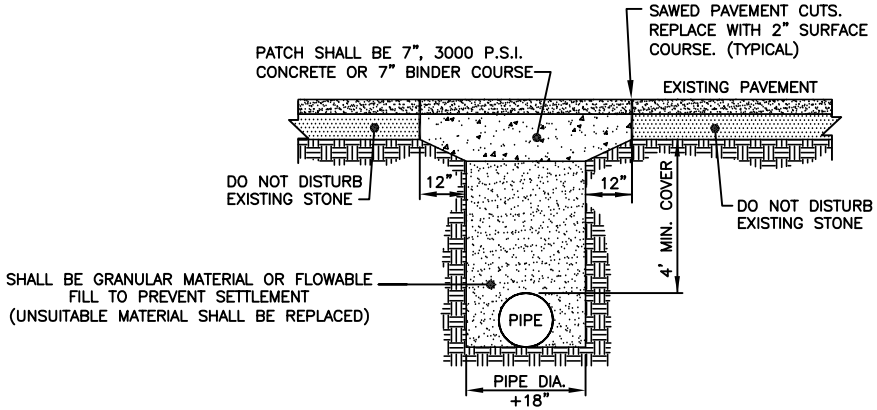


CONCRETE PAVEMENT



ASPHALT PAVEMENT

NOTES:

1. NO LANE OF TRAFFIC SHALL BE CLOSED OR RESTRICTED BETWEEN THE HOURS OF 6:00AM TO 9:00AM AND 4:00PM TO 7:00PM MONDAY THROUGH FRIDAY. TRAFFIC SHALL BE MAINTAINED AT ALL TIMES.
2. ALL TRAFFIC CONTROL MUST CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND NCDOT STANDARDS.
3. ALL PAVEMENT CUTS SHALL BE REPAIRED ON THE SAME DAY. IF CONDITIONS DO NOT PERMIT A PERMANENT REPAIR WITHIN THE GIVEN TIME LIMIT, PERMISSION TO MAKE A TEMPORARY REPAIR MUST BE OBTAINED FROM THE DIRECTOR OF ENGINEERING.
4. CONCRETE TRENCH CAP ON ASPHALT STREETS SHALL BE USED ONLY DURING INCLEMENT WEATHER WHEN ASPHALT PLANTS ARE NOT OPERATING.
5. IN ALL OPEN TRENCHES, BACKFILL SHALL BE COMPACTED TO 95% MAXIMUM DRY DENSITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING COMPACTION REQUIREMENTS BY SOILS TESTING CERTIFIED BY A LICENSED PROFESSIONAL GEOTECHNICAL ENGINEER (AT INSPECTOR'S REQUEST).
6. BACKFILL WITH A HIGH CLAY CONTENT, HIGH SHRINK–SWELL POTENTIAL, OR HIGH MOISTURE CONTENT THAT CANNOT MEET COMPACTION REQUIREMENTS SHALL BE DEEMED UNSUITABLE AND SHALL BE REPLACED WITH SUITABLE BACKFILL MATERIAL.
7. ALL PAVEMENT PATCHES SHALL PROVIDE A UNIFORM AND SMOOTH DRIVING SURFACE
8. PAVEMENT CUTS SHALL PROVIDE 12" LAP JOINT.
9. UTILITY CUTS ARE SUBJECT TO MILLING BEYOND TRENCH LIMITS.

EFFECTIVE: MAY 1, 2017

FUQUAY-VARINA north carolina	TOWN OF FUQUAY-VARINA STANDARD DETAILS	TRENCH AND PAVEMENT REPAIR	DETAIL No. 060.01 SHEET 01 of 01