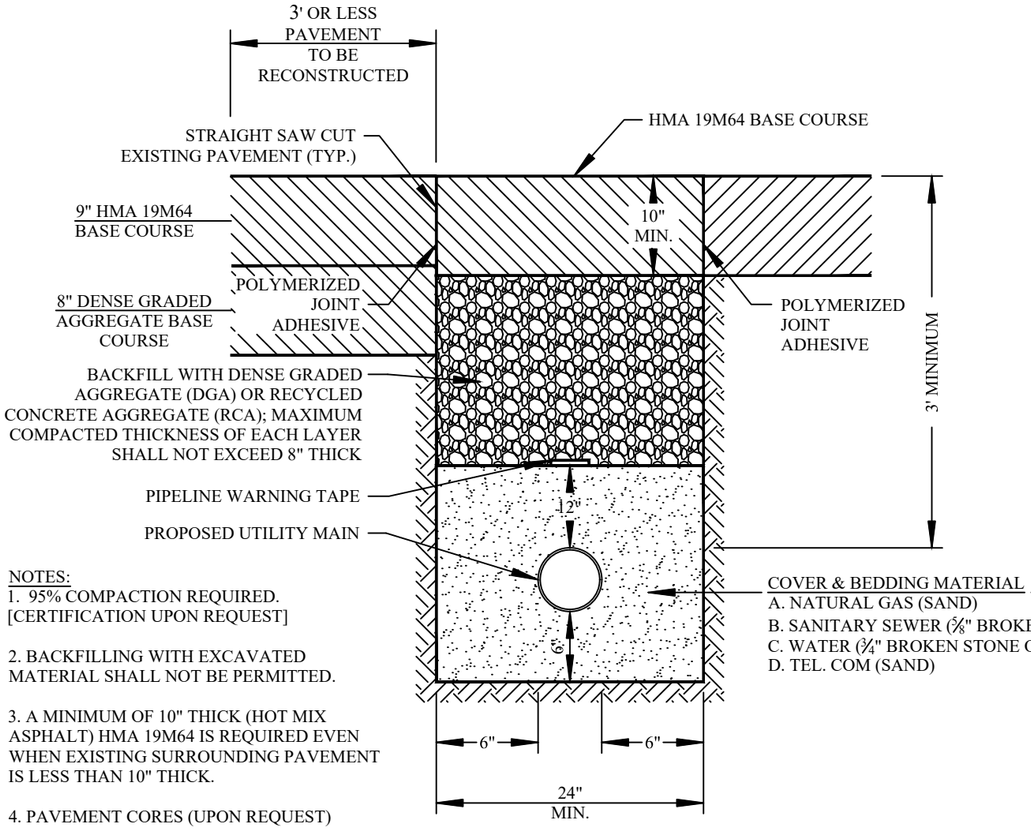
# DETAIL #18



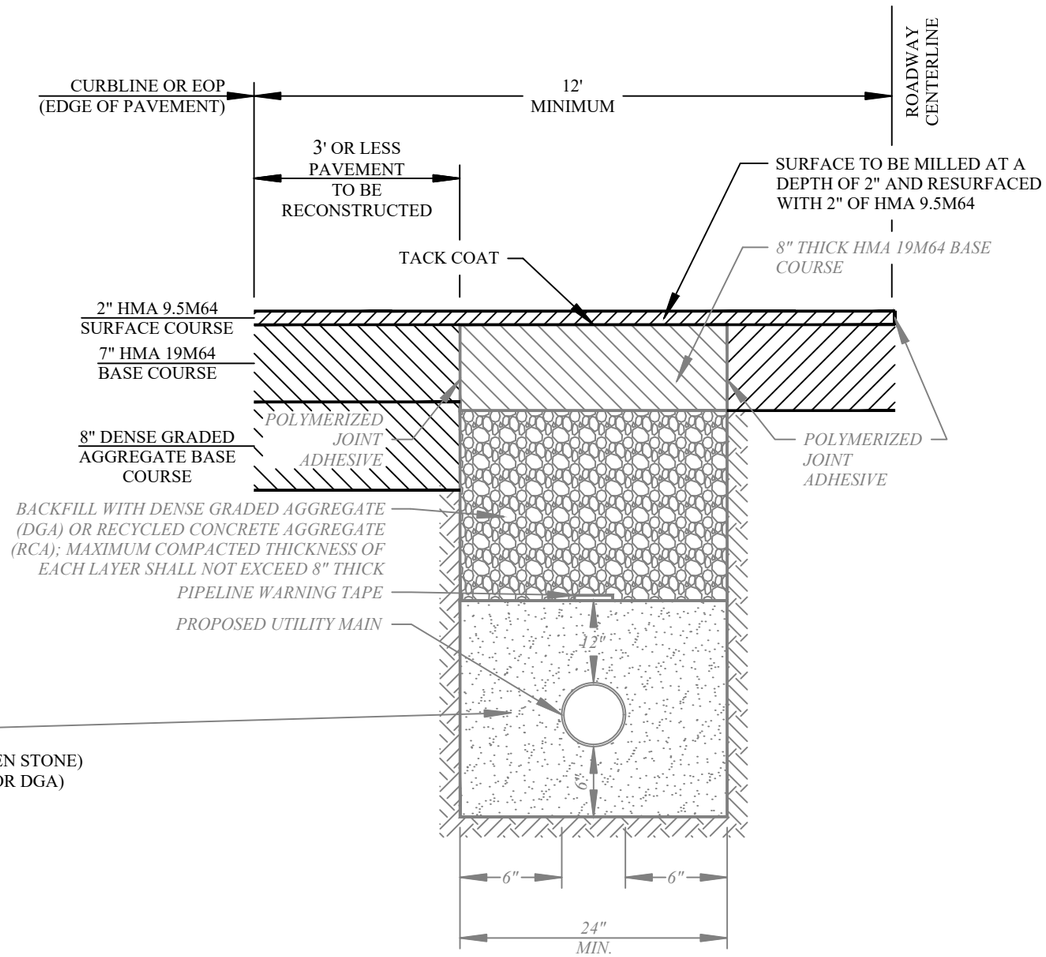

NOTES:
1. 95% COMPACTION REQUIRED. [CERTIFICATION UPON REQUEST]

2. BACKFILLING WITH EXCAVATED MATERIAL SHALL NOT BE PERMITTED.

3. A MINIMUM OF 10" THICK (HOT MIX ASPHALT) HMA 19M64 IS REQUIRED EVEN WHEN EXISTING SURROUNDING PAVEMENT IS LESS THAN 10" THICK.

4. PAVEMENT CORES (UPON REQUEST)

TEMPORARY TRENCH RESTORATION DETAIL (PAVED AREA)




FINAL TRENCH RESTORATION DETAIL (PAVED AREA)

NOTE:

1. THE STORM SEWER TRENCH AND BEDDING DETAIL MAY BE UTILIZED AS AN ALTERNATE.

2. THE TEMPORARY TRENCH DETAIL MUST BE CONVERTED TO THE FINAL TRENCH DETAIL (NO SOONER THEN 30 DAYS AND NO LATER THAN 90 DAYS FROM COMPLETION OF TRENCH CONSTRUCTION.

Ronald Sendner Date
Licensed Professional Engineer
License No. 24GE03162200

| Revisions | | |
|---|---|---|
| NO. | DATE | BY |
| 1 | 3/28/19 | KP |

| Designed By | Drawn By |
|---|---|
| KP | SHC |
| **Checked By** | **Approved By** |
| KP | RV |

County of Middlesex
Department of Transportation
Office of Engineering/Planning/Public Works
75 Bayard St., New Brunswick, NJ 08901

**UTILITY TRENCH AND BEDDING DETAIL (PAVED AREA) LONGITUDINAL JOINT**

Scale: NOT to SCALE
Sheet No. 1 of 1
Date: 1/16/2019

Ronald Sendner
County Engineer
N.J. P.E. No. 24GE03162200