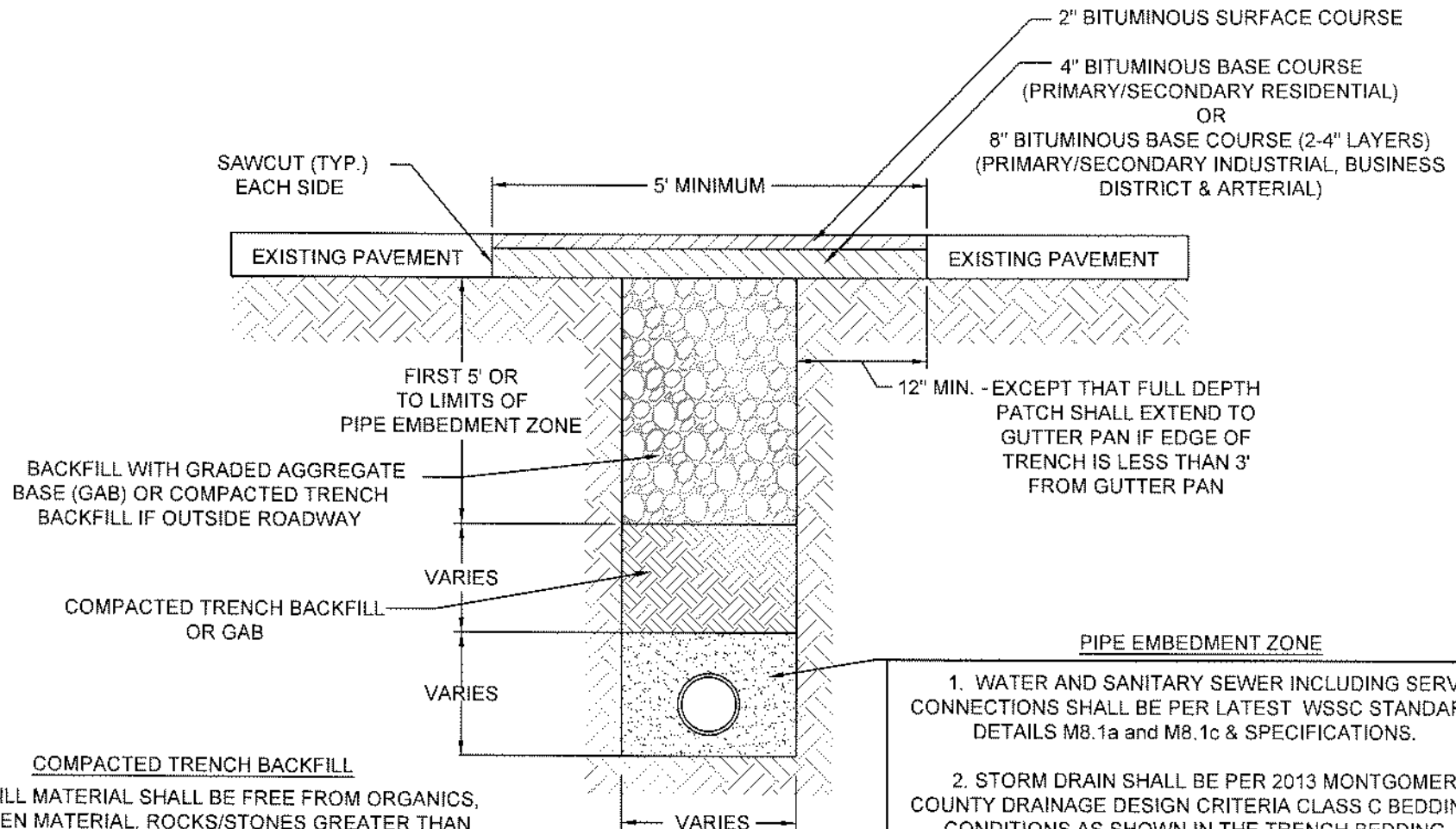




COMPACTED TRENCH BACKFILL

1. BACKFILL MATERIAL SHALL BE FREE FROM ORGANICS, FROZEN MATERIAL, ROCKS/STONES GREATER THAN 1.5-INCHES IN ANY DIMENSION, WASTE METAL PRODUCTS UNSIGHTLY DEBRIS, TOXIC MATERIAL OR OTHER DELETERIOUS MATERIALS.
2. SHALL BE A MINIMUM 105 POUNDS PER CUBIC FOOT FOR THE MAXIMUM DRY DENSITY ACCORDING TO AASHTO T-180, METHOD C; AND SHALL NOT HAVE A LIQUID LIMIT GREATER THAN 30 NOR A PLASTICITY INDEX GREATER THAN 6.

PIPE EMBEDMENT ZONE

1. WATER AND SANITARY SEWER INCLUDING SERVICE CONNECTIONS SHALL BE PER LATEST WSSC STANDARD DETAILS M8.1a and M8.1c & SPECIFICATIONS.
2. STORM DRAIN SHALL BE PER 2013 MONTGOMERY COUNTY DRAINAGE DESIGN CRITERIA CLASS C BEDDING CONDITIONS AS SHOWN IN THE TRENCH BEDDING CONDITIONS DETAIL SHEET. USE COMPACTED TRENCH BACKFILL OR GAB.

NOT TO SCALE



APPROVED BY: *[Signature]*

DATE: *6-3-2014*

PIPE TRENCH DETAIL

06-03-2014

4-96

REVISION

DETAIL

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