

**(DR-10) CITY OF SACO
TYPICAL UNDERDRAIN TRENCH SECTION**

N.T.S.

Short Form Specifications:

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| Material: MDOT 703.22 TYPE C UNDERDRAIN; FILTER FABRIC; PERFORATED PVC UNDERDRAIN PIPE. | QA/QC: INSPECT TO ENSURE UNDERDRAIN AND BACKFILL IS PROPERLY ENCAPSULATED IN FILTER FABRIC FOR ENTIRE LENGTH. |
| Submittal: PVC PIPE, BACKFILL GRADATION, FILTER FABRIC DATA. | Completion: N/A |
| Installation: PER SECTION 02720 – STORM SEWER SYSTEMS OF STANDARD SPECIFICATIONS. | |

Design Checklist:

Use: FOR USE IN AREAS OF POORLY DRAINED SUBGRADE AS DIRECTED BY ENGINEER.

Computations: LINE AND GRADE, OUTLET INVERT, DIAMETER.

Water Quality Provisions:

N/A

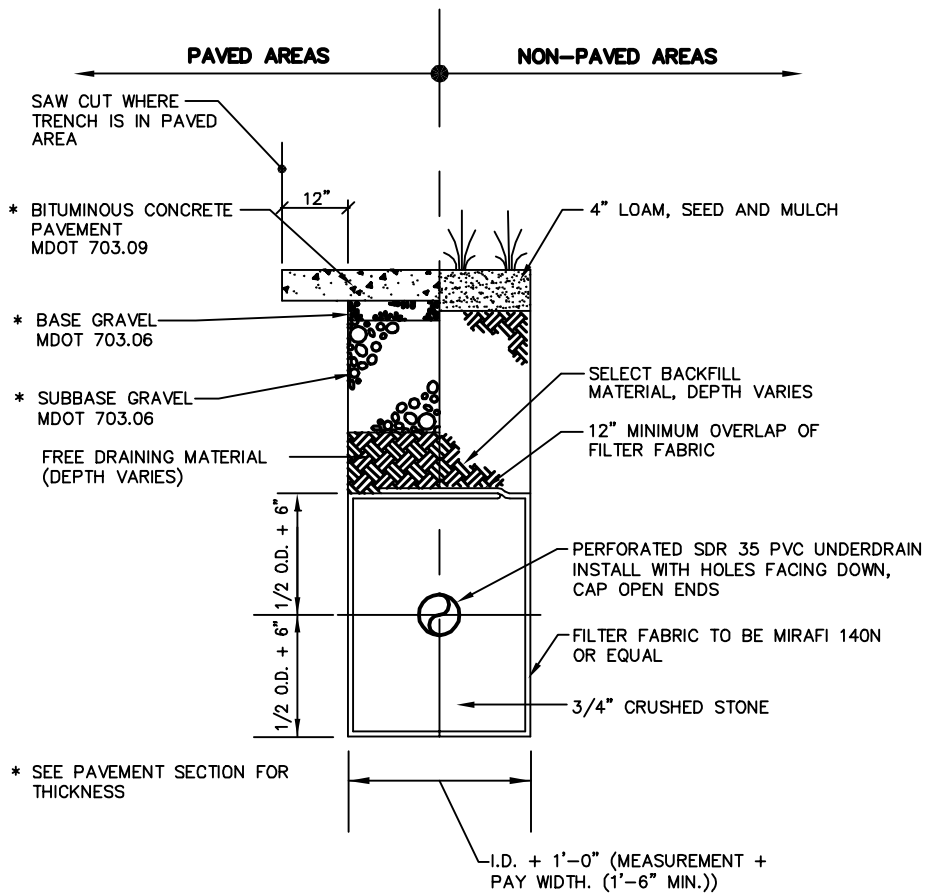
Cross Reference:

Zoning/Site Plan Review: ARTICLE 8 – "GOOD NEIGHBOR" PERFORMANCE STANDARDS, PARAGRAPH 805 – STORMWATER RUNOFF

Subdivision Review: ARTICLE 10, PARAGRAPH 10.12 – STORMWATER MANAGEMENT; ARTICLE 11, PARAGRAPH 11.14 – STORM AND SURFACE DRAINAGE.

ASCE MREP No. 77: N/A

MEDEP STORMWATER BMP: N/A



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