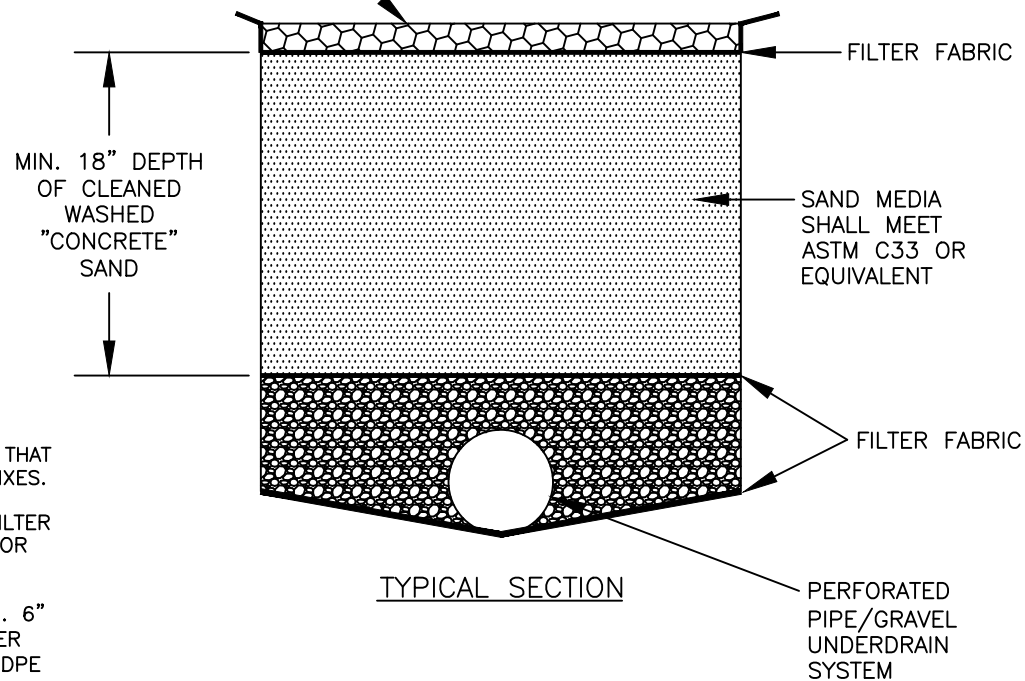


THE TOP OF SURFACE SAND FILTER MEDIA MUST BE PROTECTED. USE WASHED BERMUDA SOD, OR A FILTER FABRIC WITH A LAYER OF WASHED #2 STONE ON TOP.



NOTES:

1. "CONCRETE" SAND REFERS TO SAND THAT IS COMMONLY USED IN CONCRETE MIXES.
2. ALL DRAINAGE AREAS TO A SAND FILTER FACILITY ARE TO BE STABILIZED PRIOR TO INSTALLATION OF SAND.
3. UNDERDRAIN PIPES SHOULD BE MIN. 6" PERFORATED SCHEDULE 40 PVC (PER AASHTO M278) OR DOUBLE WALL HDPE (PER AASHTO M252). PERFORATIONS SHOULD BE $\frac{3}{8}$ " SPACED 3" ON CENTER ALONG 4 LONGITUDINAL ROWS SPACED 90° APART.



CITY OF CHARLOTTE
LAND DEVELOPMENT STANDARDS
INCLUDES CHARLOTTE ETJ

SURFACE SAND FILTER SECTION

STD. NO.	REV.
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