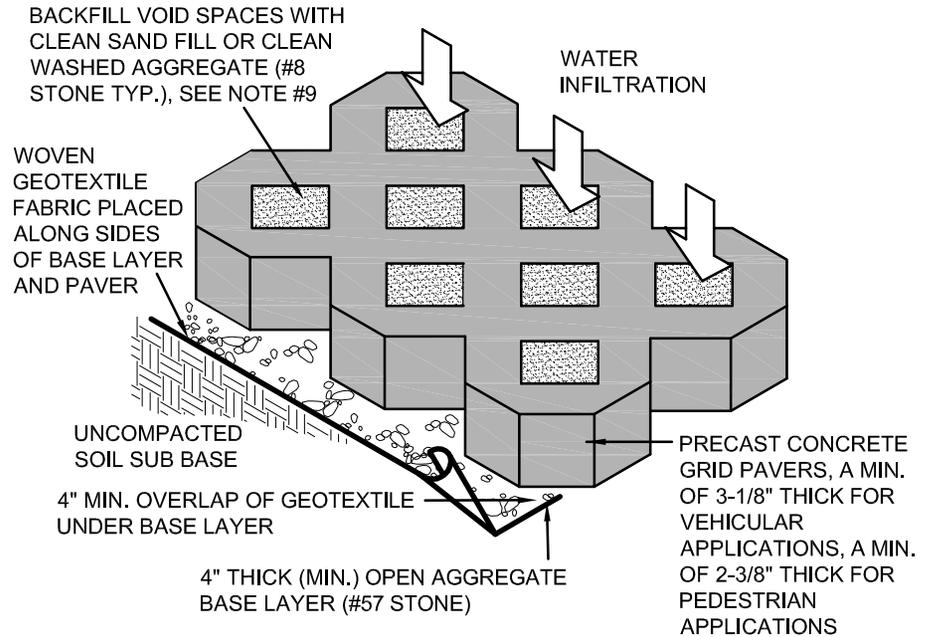


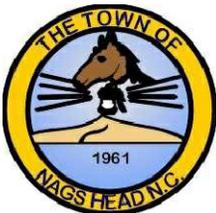
PRECAST CONCRETE PERMEABLE PAVER



PRECAST CONCRETE GRID PAVER

NOTES:

1. Contractor shall submit specific product technical specifications to the Town for review and approval prior to installation.
2. Other permeable pavement systems may be considered, other than those noted hereon, as approved by Town Engineering
3. Pavement section substitutions may be considered in accordance with manufacturers recommended specifications OR as designed by a North Carolina Licensed Professional Engineer.
4. The pavement surface course installation shall be continuous and level .
5. Town Engineering shall be contacted for review and approval of the base layer and nonwoven geotextile fabric layer in advance of the paver installation.
6. A final inspection shall be conducted by the Town Engineering .
7. Edge restraints shall be constructed along the perimeter of the paver installation, (see detail 104) and between paver and asphalt pavement sections.
8. Aggregate fill material shall be installed flush with the finished pavement surface.
9. For paver installations that utilize clean sand fill as the media type to backfill paver void spaces, a nonwoven geotextile layer shall be installed above the aggregate base layer.
10. A min. 1" bedding or leveling course may be used to establish a level base above the top of aggregate layer. A nonwoven geotextile fabric shall be placed on top of the aggregate course when a bedding course is incorporated into the installation.



TOWN OF NAGS HEAD
DEPARTMENT OF ADMINISTRATION
P.O. BOX 99
NAGS HEAD, NC 27959
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TYPICAL RESIDENTIAL PERMEABLE PAVER INSTALLATION DETAIL

(REFER TO DETAIL 104 FOR EDGE RESTRAINT OPTIONS)

SCALE: NONE
ISSUE DATE: 7-9-2015
REVISION DATE: 1-3-2019
SHEET NO: 1 OF 1
DRAWN BY: DMR

DETAIL NO.:
102