

A SECTION SIMILAR TO THIS WOULD BE NEEDED TO GET THE 100% PERVIOUS CREDIT FOR LOT COVERAGE FROM THE CITY OF BROOKHAVEN.

AN INSPECTION BY CITY PERSONNEL WILL BE REQUIRED TO VERIFY THE DIMENSIONS AND DEPTH OF THE SUBBASE. ALL STONE MUST BE WASHED AND FREE OF FINES.

OPENINGS TO BE 3/8" TO 1/4" AND SHALL MAKE UP 10-20% OF TOTAL AREA

For pedestrian applications the pavers and openings may be replaced with 3" to 4" stone

TYP. NO. 8 AGGREGATE IN OPENINGS

No. 89, 9, 10 may be used but not finer material

CONCRETE PAVERS MIN. 3 1/8 IN. (80 MM) THICK

CURB/EDGE RESTRAINT WITH CUT-OUTS FOR OVERFLOW DRAINAGE (CURB SHOWN)

CURB OPTIONAL, DEPENDING ON APPLICATION

CITY OF BROOKHAVEN

NO SAND, GRAVEL, OR FINES ALLOWED TO GET 50% PERVIOUS CREDIT

CITY OF BROOKHAVEN

BEDDING COURSE 1 1/2 TO 2 IN. (40 TO 50 MM) THICK (TYP. NO. 8 AGGREGATE)

No. 89, 9, 10 may be used but not finer material

4 IN. (100 MM) THICK NO. 57 STONE OPEN-GRADED BASE

NONWOVEN

GEOTEXTILE ON SIDE AND TOP OF SUBBASE

MIN 18" (450 MM) THICK NO. 3 OR

NO. 2 STONE SUBBASE

OPTIONAL GEOTEXTILE ON BOTTOM

NONWOVEN

SOIL SUBGRADE

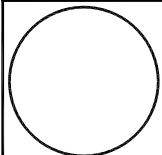
(The surface of subgrade shall not be compacted or sloped to receive pervious credit)

NOTES:

1. 2 3/8 IN. (60 MM) THICK PAVERS MAY BE USED IN PEDESTRIAN APPLICATIONS.
2. NO. 2 STONE SUBBASE THICKNESS VARIES WITH DESIGN. CONSULT ICPI PERMEABLE INTERLOCKING CONCRETE PAVEMENT MANUAL.

DRAWING DATE: 4/18/2019

Updated: 5/10/2024



PERMEABLE PAVEMENT WITH FULL EXFILTRATION TO SOIL SUBGRADE

DRAWING NO.



SCALE

NO SCALE