PERMEABLE PAVEMENT WITH PARTIAL INFILTRATION TO SOIL SUBGRADE

NOTES:
1. 2 3/8 IN. (60 MM) THICK PAVERS MAY BE USED IN PEDESTRIAN AND RESIDENTIAL APPLICATIONS.
2. NO. 2 STONE SUBBASE THICKNESS VARIES WITH DESIGN. CONSULT ICPI PERMEABLE INTERLOCKING CONCRETE PAVEMENT MANUAL.
3. NO. 2 STONE MAY BE SUBSTITUTED WITH NO.3 OR NO.4 STONE.
4. SELECT GEOTEXTILE PER AASHTO M 288.

TYP. NO. 8, 89, OR 9 AGGREGATE IN OPENINGS
CONCRETE PAVERS MIN. 3 1/8 IN. (80 MM) THICK FOR VEHICULAR TRAFFIC (ASPECT RATIO ≤ 3)
CURB/EDGE RESTRAINT WITH CUT-OUTS FOR OVERFLOW DRAINAGE (CURB SHOWN)
BEDDING COURSE 2 IN. (50 MM) THICK (TYP. NO. 8 AGGREGATE)
4 IN. (100 MM) THICK NO. 57 STONE OPEN-GRADED BASE
MIN. 6 IN. (150 MM) THICK NO. 2 STONE SUBBASE
NON-PERFORATED OUTLET PIPES SPACED AND SLOPED TO DRAIN STORED WATER TO CATCH BASIN OR WATER COURSE
DRAINAGE GEOTEXTILE ON SIDES OF SUBBASE AND UNDER CURB
OPTIONAL DRAINAGE GEOTEXTILE ON SUBGRADE PER DESIGN ENGINEER
PERFORATED, SLOPED UNDERDRAINS
EMBED PIPE IN NO. 57 STONE
SOIL SUBGRADE SLOPED TO DRAIN