

OPENINGS TO BE $\frac{3}{8}$ " TO $\frac{1}{4}$ " AND SHALL MAKE UP 8% TO 20% OF TOTAL AREA

TRAFFIC RATED PERMEABLE PAVERS MIN. 3-1/8" THICK WITH TYP. NO. 89 STONE IN OPENINGS

1.5" TO 2" OF NO. 89 STONE BEDDING COURSE

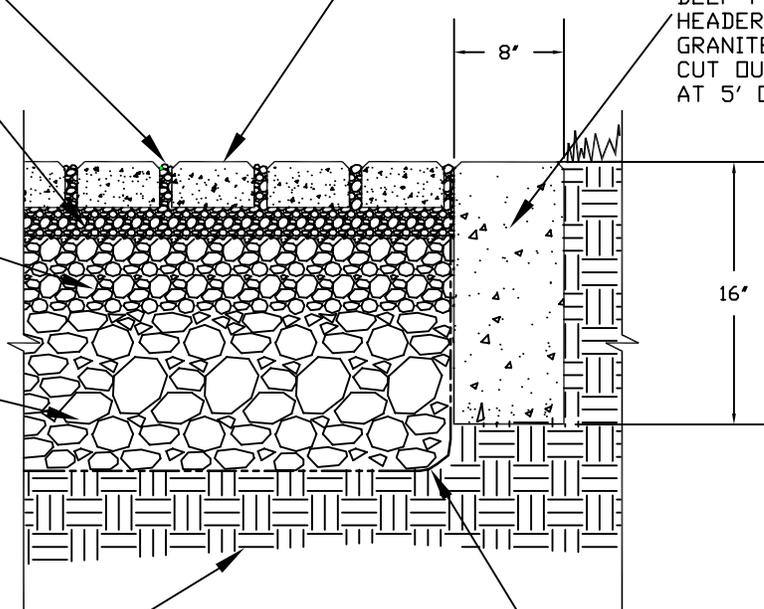
8" (MIN.) WIDE X 16" (MIN.) DEEP FLUSH CONCRETE HEADER CURB OR 6" X 16" GRANITE. IF RAISED CURB CUT OUTS FOR OVERFLOW AT 5' O.C.

4" OF NO. 57 STONE OPEN GRADED BASE

10" OF NO. 2, 3 OR 4 STONE SUB-BASE

EXISTING UNDISTURBED SOIL

GEO-TEXTILE CLOTH (OPTIONAL)



NOTES:

1. ALL CONSTRUCTION SHALL CONFORM TO THE APPLICABLE CITY OF SAVANNAH DEVELOPMENT GUIDELINES, TECHNICAL SPECIFICATIONS AND STANDARD DETAILS.
2. CONCRETE IN THE ROADWAY TO BE 5000PSI PER SECTION 03300, CHAPTER 3.2 AND REINFORCED WITH FIBERMESH OR STEEL PER SECTION 3300, CHAPTER 5 OF CITY TECHNICAL SPECIFICATIONS.
3. CONCRETE HEADER CURB DIMENSIONS MAY DIFFER BASED ON PROJECT SPECIFIC DESIGN REQUIREMENTS.
4. BASE COMPACTION UNDER CURB TO BE 98% (ASTM D698).
5. CONTRACTION JOINTS TO BE SAW CUT NO LATER THAN 24 HOURS AFTER THE POUR.
6. ALL NEW CONCRETE IN THE HISTORIC DISTRICT AND AS OTHERWISE SPECIFIED BY THE STREET MAINTENANCE DIRECTOR MUST BE TINTED. THE TINT SHALL BE LAMBERT CORPORATION SAVANNAH BROWN' #4658 OR EQUAL TO BE SUPPLIED BY THE CONTRACTOR.

STANDARD CONSTRUCTION DETAILS



PERMEABLE PAVER DETAIL

PLATE NUMBER:

P01D

APPROVED:

SIGNATURE ON FILE

CITY ENGINEER

SCALE: N.T.S.

DATED: APRIL 2015