NOTES:
1. PROVIDE PERFORATED PIPE MANIFOLD IN RESERVOIR LAYER FOR CONVEYANCE, IF NATIVE SOIL INFILTRATION RATES LESS THAN 2"/HOUR, SEE PERFORATED PIPE DETAIL (DRAWING NO. 402)
2. NOT RECOMMENDED FOR TRAFFIC SURFACES WITH SLOPE > 5%
3. SUBGRADE SLOPED TO MANIFOLD FOR DRAINAGE PER APPROVED PLAN
4. HIGHEST SEASONAL WATER TABLE MUST BE AT LEAST 10' BELOW RESERVOIR LAYER
5. STRUCTURE MUST BE 100' AWAY FROM DRINKING WATER WELL. MINIMUM OF 100' AWAY UP SLOPE & 10' AWAY DOWN SLOPE FROM STRUCTURE FOUNDATIONS
6. WATER QUALITY TREATMENT REQUIRED FOR FLOWS FROM OTHER IMPERVIOUS AREAS THAT DRAIN TO POROUS PAVERS
7. NON-WOVEN GEOTEXTILE CONFORMING TO ODOT TYPE II VARIATION OR APPROVED EQUAL

CONCRETE OR BRICK PAVERS
PAVER LOADING CAPACITY AND STRUCTURAL BORDER PER DESIGN
BEDDING COURSE: 1/4" TO 3/8" CLEAN CRUSHED DRAIN ROCK, MINIMUM 2" DEPTH
CHOKER COURSE: 3/4" TO 1/4" CLEAN CRUSHED DRAIN ROCK, MINIMUM 2" DEPTH
STRUCTURAL RETAINING BORDER PER DESIGN
AGGREGATE RESERVOIR: UNIFORM GRADED CLEAN CRUSHED DRAIN ROCK 3/4" TO 2", DEPTH VARIES PER LOADING DESIGN. MINIMUM 40% Voids.
PERFORATED PIPE MANIFOLD: 4" MINIMUM. SEE NOTE #1
OUTFALL TO APPROVED PUBLIC CONVEYANCE.

MINIMIZE COMPACTION PER DESIGN
NON-WOVEN GEOTEXTILE, SEE NOTE #6
SUBGRADE.