NOTES:

1. THICKNESS OF GRANULAR LAYER
   DEPENDENT UPON SPECIFIC SITE & LOADING
   CONDITIONS.

2. ¼" CHIP CLEAR OR OTHER SUITABLE CLEAR
   STONE CAN BE USED FOR GRANULAR BASE
   LAYER TO INCREASE WATER STORAGE CAPACITY.

3. IF CLEAR STONE IS USED FOR GRANULAR
   LAYER, THEN A NONWOVEN GEOTEXTILE SHOULD
   BE USED AS A SEPARATION LAYER BETWEEN
   THE CLEAR STONE BASE AND THE SUBGRADE.

4. DRAINAGE SYSTEM OF THE PERMEABLE
   PAVEMENT SYSTEM SHOULD BE DESIGNED TO
   ACCOMMODATE EXPECTED INFILTRATION RATES,
   STORAGE CAPACITIES, OUTLET FLOW RATES, AND
   OTHER SITE SPECIFIC CONDITIONS.

5. SUBGRADE SHOULD BE SLOPED TO AID IN
   DRAINAGE.

6. FOR LIGHT LOADS SUCH AS RESIDENTIAL
   PEDESTRIAN APPLICATIONS (E.G. PATIOS),
   COMPACTION OF THE SUBGRADE IS OPTIONAL TO
   MAXIMIZE SUBGRADE PERMEABILITY.

7. ALL DIMENSIONS IN mm UNLESS STATED
   OTHERWISE.

8. THIS DRAWING IS FOR CONCEPTUAL DESIGN
   PURPOSES ONLY, NOT FOR CONSTRUCTION.