## **GENERAL NOTES FOR POROUS PAVEMENT SYSTEMS:**

- 1. CONTRACTOR SHALL CAREFULLY FOLLOW THE REQUIREMENTS OF THE APPLICABLE PROJECT SPECIFICATIONS.
- 2. NOTIFY ENGINEER AND OWNER AT LEAST 48 HOURS BEFORE COMMENCING ANY AGGREGATE BED OR POROUS PAVEMENT WORK.
- 3. THE ENGINEER RESERVES THE RIGHT TO TEST SUBGRADE FOR PERMEABILITY AND COMPACTION PRIOR TO INSTALLATION OF AGGREGATE BED.
- 4. EXISTING SUBGRADE UNDER AREAS SCHEDULED TO RECEIVE POROUS PAVEMENT SYSTEMS SHALL NOT BE COMPACTED OR SUBJECT TO CONSTRUCTION EQUIPMENT PRIOR TO PLACEMENT OF AGGREGATE. ONLY LOW GROUND PRESSURE (4 PSI OR LESS) EQUIPMENT MAY BE USED IN THE BED AREAS WHEN EXCAVATION IS WITHIN 1 VERTICAL FOOT OF THE PROPOSED BED ELEVATION.
- 5. CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO CONTROL / DIVERT STORMWATER AWAY FROM THE AGGREGATE BEDS AND THE POROUS PAVEMENT SYSTEMS UNTIL THE SITE IS COMPLETELY AND PERMANENTLY STABILIZED.
- 6. EXTEND GEOTEXTILE FABRIC AT LEAST 4 FEET BEYOND EDGE OF AGGREGATE BED DURING CONSTRUCTION TO PREVENT SILTATION OF BED. TRIM BACK WHEN SITE IS COMPLETELY STABILIZED.
- 7. POROUS PAVEMENT SYSTEMS SHALL NOT BE USED WHEN SURFACE SLOPES EXCEED 5%. (UNLESS APPROVED BY CITY).
- 8. OVERFLOW RISERS ARE OPTIONAL FOR LARGE AREAS OF POROUS PAVEMENT SYSTEMS.
- 9. SAND BASED STRUCTURAL SOIL IS AN OPTIONAL MATERIAL TO USE AS THE SUBBASE FOR THE POROUS PAVING SYSTEMS.