

PERMEABLE INTERLOCKING CONCRETE PAVEMENT CONSTRUCTION CHECKLIST

PRE-CONSTRUCTION MEETING

Meeting should be conducted with the owner, engineer, general contractor and paver installer.

- Verify site layout conforms to Site Plan.
- Determine when pavement is scheduled in the construction sequence.
- Verify what level of subgrade soil compaction is acceptable (if any), and what measures will be required should over compaction occur (e.g. scarifying).
- Verify that everyone understands preventing and diverting sediment from entering the aggregates and pavement surface is of the highest priority.
- Confirm that the proposed sediment control measures will be adequate.
- Confirm that construction traffic will not be using the area once pavement installation starts or that an overlay is going to be used to protect the system for the duration of the project or that the owner understands that remedial maintenance will be required at the completion of all site construction at their cost.
- Ensure any areas that generate run-on to the permeable pavement will be stabilized before the sediment control measures are removed.
- Designate material storage area(s). Identify access routes and delivery truck unloading area(s).
- Review Physical mockup (where required) and verify written approval.
- Verify laying pattern for pavers, including borders and colors, match approved mock-up.
- Determine method for tagging and numbering concrete unit bundles delivered to the site (particularly important for large projects).
- Review Submittals (where required) and verify written approval.

CONFIRM RESPONSIBILITIES

- Subgrade inspection, testing and approval. By: _____
- Excavation and disposal of site soils. By: _____
- Installation of curbs and/or edge restraints. By: _____
- Installation of geotextiles/subbase/base & drainage components. By: _____
- Base testing and written approval. By: _____
- Installation of bedding layer and pavers. By: _____