

HydroSTON Pavement: Inspection & Maintenance Schedule

| Location: | | | | Date: | |
|------------------|---|--|---|---|--|
| | | | | Undertaken by: | |
| Timeframe | | Inspection | Maintenance | Comments (details of activities undertaken, observations, problems, etc) | |
| 1. | During or after major rain events particularly in first 12 months | Visually monitor infiltration performance. <input type="checkbox"/> Check that pavement dewaterers between events <input type="checkbox"/> | Determine cause <input type="checkbox"/> | | |
| 2. | Quarterly (monthly during the first 12 months) | Check that paver surface and immediate catchment area is free of sediment and debris <input type="checkbox"/> | If required, brush or vacuum sweep area to remove sediment and debris <input type="checkbox"/> | | |
| 3. | Annually | Check infiltration performance and sediment accumulation <input type="checkbox"/> Inspect surface of pavers for deterioration or structural damage <input type="checkbox"/> | Vigorously brush and pressure hose units showing reduced performance <input type="checkbox"/> Lift damaged pavers, either re-install reverse side up or replace <input type="checkbox"/> | | |
| 4. | 3 – 5 years (at least within 10 years) | Perform infiltration rate test <input type="checkbox"/> | Undertake wet suction cleaning if required <input type="checkbox"/> | | |