

EXHIBIT 14 STORMWATER MANAGMENT

The project stormwater management plan is integrated with the approved MDP Stormwater Management plan for the campus. Stormwater management for Building-1 will be accomplished through the use of several BMP's taking advantage of infiltration with the prevalence of deep well drained granular soils. The limited size of the project coupled with credits taken for removal of existing impervious areas (walks, etc) result in a modest increase in peak flow rates which are mitigated using the following BPM's to meet the DEP Chapter 500/City of Portland Technical Standards for General (water quality) and Flooding (peak rate) standards for the Building-1 Project.

Ultimate stormwater overflow discharge will connect to the existing 12-inch storm drain located under the south end of the athletic fields and discharging to the wetland area towards the eastern property boundary.

Proposed Stormwater Management BMPS:

- Two Rain gardens located on the south side of the building.
- Roof Drain Filters (Located below the garage floor).
- Pervious pavers in selected parking/walkway areas.
- Maximizing lawn and landscape area onsite.

A stormwater report has been prepared by Stantec and will be provided under separate cover.