**INfiltration Rain Garden Notes**

**Design Notes:**
1. Plant with plants per landscape architect DWGS. Native plants are preferred, because non-native and invasive species can reproduce downstream to damage habitat and change hydrology. If non-natives are chosen, be sure that they will not damage downstream waterways.

**Construction Notes:**
2. Build and vegetate rain garden as early as possible to establish plantings before directing stormwater runoff to it or divert stormwater around facility. Preferably, this period would last a minimum of 3 months or per landscape architect/designer guidelines.
3. Infiltration areas (the area of the rain garden as defined by the top elevation of the facility) shall be fenced off from the first day of earth moving until project completion to prevent compaction of the subgrade, dirt tracking onto any layer of the facility, and stockpiling of construction materials that may clog the surface.
4. During excavation of native soils to the bottom of the facility, rainfall may cause fines to clog the surface of the facility. If this occurs during construction, hand rake the surface to a depth of 3" to restore infiltration capacity.
5. Call the civil engineer, [enter name here] at [enter phone number here] 24 hours in advance of constructing this facility so construction observation may be performed to identify variations in the field that may affect design and verify proper construction.

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Details created by a partnership of:

OSU Sea Grant Oregon
Oregon State University Extension Service

Simple Infiltration Rain Garden

LID 1.01
1 of 1
Scale: NTS