

CONVEYANCE CHECKLIST

Yes	No	N/A	#	LAND USE AND DRAINAGE AREA
			A.1	Extent of constructed impervious area and land use are consistent with the design (<i>*See below if the land use is inconsistent or the constructed impervious area exceeds the design</i>)
			A.2	Watershed areas to conveyance features (swales, diversions, culverts, pipes, etc.) are consistent with the design (<i>*See below if the constructed condition results in an increase in the facility's designed watershed area</i>)
Yes	No	N/A	#	CONSTRUCTION METHODS AND MATERIALS
			B.1	Swale longitudinal and side slopes are consistent with design
			B.2	Swale flat bottom width is consistent with design
			B.3	Soils encountered during construction of swale are consistent with design assumptions
			B.4	Culvert, pipe, and storm structure locations, materials, size, and invert elevations are consistent with the design (<i>*See below if the conveyance features are inconsistent with the design</i>)
			B.5	Oil and grease filter is installed according to plans
Yes	No	N/A	#	VEGETATION
			C.1	Swale vegetation is as specified in the plans and is established (at least 70% uniform ground coverage)
Yes	No	N/A	#	*POST CONSTRUCTION MODELING - Provide the following information if the constructed facility is not in accordance with plan drawings and design
			D.1	Perform modeling calculations for total suspended solids (New development: 80% reduction in TSS, Redevelopment: 40% reduction in TSS)
			D.2	Perform modeling calculations for peak discharge rates (1, 2, 10, and 100 year 24 hour storm events)
			D.3	Perform modeling calculations for infiltration (90% of predevelopment volume)
			D.4	Constructed design achieves the applicable performance standards

Explain any items (reference item #) on the checklist for which you selected "no" (attach additional sheet(s) if necessary):