DEQ 1200C ESC Plan Checklist

Cover Sheet

	Site Map	
	Vicinity Map	
	Project Location including Latitude & Longitude	
	Property Description	
	Developer Name	
	Planning/Engineering/Surveying Firm	
Narrative Site Description which includes:		
	☐ Existing Site Conditions	
	□ Developed Conditions	
	□ Nature of Construction Activity and Estimated Time Table	
	An estimate of the permitted site area	
	An estimate of total area of disturbance (includes offsite work and all phases of the onsite work, i.e. house construction, final lot landscaping, etc.)	
	Site Soil Characterization – including soil classifications and soil erosive potential	
	Names of receiving water(s) for stormwater runoff	
	Permittee's Site Inspector – name of knowledgeable person responsible for ESC inspections including contact information and description of his/hers experience and training pertaining to ESC work (if greater than 5 acres, provide certification information)	
	Inspection Frequency	
	Standard ESC notes (DEQ notes)	
	Local Agency-Specific Erosion Control Notes	
	BMP Matrix for Construction Phases – Proposed BMP's listed by categories, i.e., Erosion Prevention, Runoff Control, Sediment Control, and Pollution Prevention	
	Initialed (hand written) Rationale Statement	

Clearing, Demolition, and Mass Grading Sheet (ESC plan to start construction activity)

Total property boundary including surface area of development
Location of springs, wetlands, or other sensitive areas on or adjacent to site
Boundary of the 100 year flood plain, if information is available
Clearly define (show and label) Sensitive Areas and Vegetated Corridors
Identify areas where vegetation is to remain undisturbed. Delineate this boundary with ESC base measures and orange construction fencing.
Drainage patterns before grading clearly identified by contour lines and flow drainage direction arrows
Location of all ESC measures used during the clearing, demolition, and mass grading phase including but not limited to: gravel construction entrance, perimeter control, protection of existing inlets
Legend for BMP symbols used on this phase of project
Location of existing buildings to be removed
Location of septic tanks and drain fields
Location of existing drywells or other UIC's if applicable
Location of drinking water wells
Site and phase specific ESC construction notes
Show location of existing discharge points to receiving streams or buffers

Utility, Street Construction, Completion of Grading, and Final Stabilization Sheet

development. Include ESC for offsite areas
Clearly identify areas of cuts and fills as well as pre and post development elevation contours
Drainage patterns after grading clearly identified by contour lines and flow direction arrows. Show appropriate interior sediment control BMP's downslope of all disturbed areas above streets, parking areas, and water quality facilities
Designate area for solid waste, hazardous waste, concrete washout, fuel storage areas, fueling areas, and method of control
Designate area for soil stockpiles and method of control
Location of springs, wetlands, or other sensitive areas on or adjacent to site
Boundary of the 100 year flood plain, if information is available
Clearly define (show and label) Sensitive Areas and Vegetated Corridors
Identify areas where vegetation is to remain undisturbed. Delineate this boundary with ESC base measures and orange construction fencing.
Indicate additional BMP's to be used when project boundary is within 50 feet of water of the state including but not limited to compost berms, compost blankets, compost socks, two parallel rows of sediment fence
Show proposed storm system including all inlets and outlets
Indicate BMP's to be used to protect inlets and outlets
Show location of post development discharge points to receiving streams or buffers
Include phase specific notes for dust control
Show location of sediment ponds, conveyance channels, and water quality facilities and how they are to be protected from erosion
Legend for BMP symbols used on this phase of project
Location of proposed drywells or other UIC's if applicable

	If seeding is specified as a BMP, specify dates in which seed is to be applied to ensure that vegetation becomes established prior to wet weather period			
	Site and phase specific ESC construction notes and site and phase specific ESC BMP implementation notes			
	Detail Sheet			
	Show details for all proposed BMP's and installation techniques			
	If non-structural BMP's are proposed, include a note describing the BMP and its method of use			
Prior to submittal, check that all the following are included:				
	Appropriate BMP's have been used One set of approvable plans (paper) An electronic copy of the ESC Plans as required by DEQ Copy of this checklist Copy of the current Land Use Approval One set of the 1200-C Application Form (with original signature) One set of the Land Use Compatibility Statement Form (with original signature)			
ESC P	Plan Designed by:Date:			
Check	list Completed/Verified by:Date:			

Transmit to:

Attn: Public Works City of Troutdale 2200 SW 18th Way Troutdale, OR 97060