Oak Lodge Water Services Authority Checklist: Erosion Control and Sediment Protection (EPSC) Small Lot (ECSL) and 1200CN



Disclaimer: This checklist does not prevent the designer / owner from knowing and designing to all of the relevant standards. This checklist is to be used as a guide, not a replacement for the Erosion Control Design Standards or Rules and Regulations. More information can be found within the standards.

 $\underline{\mbox{Applicant Instructions}};$ Insert an "X" in the correct column for each item

Yes / No / Not NA / Not Present Present Applicable

esent riesent	pricane	
	Permit Triggers: Erosion Control Small Lot (ECSL)	
	Disturbance Area (ground disturbance) greater than 500 square feet in area? Disturbance Area (ground disturbance) greater than 250 square feet in a natural area or associated buffer	
	Distributive Area (ground distributive) greater than 230 square reet in a natural area or associated burier	
	Permit Triggers: Erosion Control (1200CN)	
	Disturbance is greater than 1 acre but less than 5 acres	
	Disturbance is greater than 5 acres (then a 1200C permit from DEQ is required)	
	Prior to submittal, check that all the following are included: ECSL and 1200-CN	
	Copy of this checklist (completed with X or N/A) One set of approvable plans (electronic and uploaded to Accela)	
	1200-C Only	
	Copy of DEQ's Permit (electronic and uploaded to the Accela development permit)	
	Plans: General Items to Include for 1200CN and ECSL The following items must be depicted on ECSP drawings, as applicable for the all phases of construction:	
	Name and address of responsible parties, including the developer/builder and property owner	
	Property boundary and adjacent rights of way	
	Boundary of the 100-year floodplain, if applicable	
	Location and boundary of any natural resource areas and associated buffers (streams, wetlands etc) Location of existing buildings including septic systems	
	Location of enasting fundings including septic systems Location of proposed structures, or additions to existing	
	All ground disturbance activities such as clearing, grading, foundation areas, new impervious surfaces	
	Show location and BMPs for Hazardous material and waste storage and handling (e.g. all pollution generating material), if applicable	
	Runoff Control Plan - BMPs may include pipe slope drains, check damns, earth dikes, sediment ponds, active treatment	
	Topography/Slope	
	ECSL: Use arrows to show existing and proposed slope	
	1200CN: Show existing and proposed ground elevation contours and include drainage patterns for existing, intermediate, and final grades Identify locations of surface water - run-on to the site and runoff from the site	
	Identify locations of surface water - run-on to the site and runoff from the site Show the approximate location and coverage area of ground disturbing activities	
	Show areas of non-disturbance and/or retention of existing sections. Show areas of non-disturbance and/or retention of existing segetation including trees and their associated protection	
	Identify areas of known or suspected soil contamination, if applicable	
	Identify location of construction staging areas, onsite material storage, and stockpiles	
	Identify temporary stormwater controls and discharge location	
	BMPs should be shown and / or described for the following performance Erosion Control Best Management Practices (BMPs) (see below)	
	Dust control notes for all phases (if in dry period)	
	Site Entry and Exit Controls: Ref BMPs XXX	
	Erosion Prevention Measures: Ref BMPs XXX	
	Sediment Control-Perimeter Protection Measures: Ref BMPs XXX	
	Sediment Control-Inlet Protection: Ref BMPs XXX	
	Sediment Control-Dust Control - Describe your control: https://www.epa.gov/system/files/documents/2021-11/bmp-dust-control.pdf Temporary Site Stabilization - Describe your control: https://www.epa.gov/system/files/documents/2021-11/bmp-mulching.pdf	
	Permanent Site Stabilization - Describe your control: https://www.epa.gov/system/files/documents/2021-11/bmp-geotextiles-matting-and-netting.pdf	
	The following items must be depicted on all ECSP drawings or plansets (ECSL or 1200CN) Show details for all proposed BMP's and installation techniques	
	include / attach detail drawings of each BMP selected (If PDF, extract pages from the Oak Lodge library and attach to your application)	
	For non-structural BMP's, include a note describing the BMP and its method of use	
	Assure to always include drawing 202 Standard Notes for both ECSL and 1200CN	
	Enhanced BMPs: if advanced BMPs are needed (typically for 1200CN)	
	General Controls-Turbidity Monitoring Site Entry Controls-Wheel Wash Structures and Equipment	
	Enhanced Erosion Prevention Measures	
	Enhanced Sediment Control-Sediment Curtains	
	Sequencing Plan: A sequencing plan is required for projects involving multiple phases of ground disturbing construction Identify the areas impacted by construction and order of discrete construction phases	
	Identify the minimum and enhanced BMPs to be implemented in each phase, including the location, types, and quantities of vegetation to be used as a permanent site sta	abilization meas
	1200CN Plans/permits Only	
	Plan stamped and signed by a registered design professional given site conditions or scope of work proposed	
	Plan Narrative: Short narrative of key personnel, land use, receiving waters, etc	
	Name and address of responsible parties, including the developer and property owner	
	Brief narrative description of existing land uses and proposed land use Provide copies of applicable land use review documents with the permit application materials	
	revouse copies on applications and use review documents with the permit application interies identify wetland, water body, or outfalls within 200 feet of the ground-distributing activity or other receiving water to which the site directly discharges, regardless of distant	nce?
	Identify the type of system that receives runoff for the project site e.g., combined storm sewer, open channels, etc?	
	Include erosion control signage requirements-size, required information, and posting location	
	Provide drainage and site control calculations stamped by a registered design professional as required	
	Narrative: Identify the onsite Erosion and Sediment Control Manager (ESC Manger) by name and their 24-hour contact information Narrative: Summary of site inspection and maintenance for all BMPs, including regular frequency and storm triggers	
	Reference Permits (if applicable, include them)	
	DEQ: 1200C or UIC or NPDES or other	
	USCOE and/or DSL	
	US Fish and Wildlife	
	Other References to Relevant Reports	
	necessary reports	
	Oak Lodge References	
	Oak.	
	Oak Lodge Lodge Contact: Updated: Standards Document Erosion Email and Permits@O 503-654- DEQ. Dec 19	
	State of the state	