## **EROSION AND SEDIMENT CONTROL PLAN (ESCP) REQUIREMENTS**

Category	Item	Trenching	1A	1B	1C	2	3	4	5
General requirements	Is there a requirement for who the ESCP is prepared by?	No	No	No	Yes - Certified ESCP Preparer*	No	Yes - Certified ESCP Preparer*	Yes - Certified ESCP Preparer*	Yes - Certified ESCP Preparer*
	When must the ESCP Coordinator be named?	With Plan Submittal, May be updated at any time	With Plan Submittal, May be updated at any time	With Plan Submittal, May be updated at any time	With Plan	With Plan Submittal, May be updated at any time	With Plan	With Plan Submittal, May be updated at any time	With Plan
	What forms may be used to named the ESCP Coordinator?	Appendix A	Appendix A or Appendix B (if used)	Appendix A or Appendix B (if used)	Appendix A	Appendix A or Appendix B (if used)	Appendix A	Appendix A	Appendix A
	ESCP signed by property owner	✓	✓	✓					
CP shall include at a minimum:	Location map showing name, coordinate, and class (e.g., Class 1, 2, A, AA) of receiving waters				✓			✓	✓
	Vicinity map showing the location of streams, channels, drainage structures within the listed distance of project		✓ - 50 ft.	✓ - 50 ft.	✓ - 100 ft.	✓ - 50 ft.	✓ - 50 ft.	✓ - 100 ft.	✓ - 100 ft.
	Location of the 100-year flood plain as shown on the FEMA Map Service Center website				✓			<b>✓</b>	✓
	Topographic maps showing the existing and finished contours of Site				✓			✓	✓
	Existing and final drainage patterns and discharge points				✓			✓	✓
	Proposed structures, impervious areas, existing vegetaion, final landscaping conditions, appurtenant improvements				<b>✓</b>			<b>✓</b>	✓
	Erosion control construction notes including non-structural BMPs that cannot be shown on a Site plan				~		1	✓	<b>✓</b>
	A BMP Site Plan that depicts the outline of buildings and structures, provides a clear delineation of disturbed areas, and the proximate locations of proposed BMPs		<b>√</b>	~	\ \	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>
ESCP	The BMP Site Plan shall be drawn to scale				1		✓	✓	✓
The	BMP design details and notes clearly identifying temporary BMPs, permanent BMPs, a schedule for BMP implementation, and BMP maintenance activities				·			<b>√</b>	<b>√</b>
	List or table of preconstruction, during construction, and post-construction BMPs				<b>✓</b>			✓	<b>√</b>
	Any additional information required by the DPP				✓			✓	✓
Erosion Control BMPs to include in the ESCP	Project Planning and Design		✓	<b>✓</b>	✓	✓	✓	✓	✓
	Project Scheduling	✓	✓	✓	✓	✓	✓	✓	✓
	Slope Management and Protection			✓	✓	✓	✓	✓	✓
	Temporary Stabilization			✓	✓	✓	✓	✓	✓
	Permanent Stabilization		✓	✓	✓	✓	✓	✓	✓
	Velocity Dissipation Devices				✓		✓	✓	✓
	Diversion BMPs to divert runoff from upstream areas around disturbed areas of the Site				✓			✓	✓
	Preservation of Existing Vegetation				✓				✓
	Minimize Soil Compaction				✓				✓

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Category	Item	Trenching	1A	1B	1C	2	3	4	5
Sediment Control BMPs to include in the ESCP (at a minimum)	Storm Drain Inlet Protection	✓	✓	✓	✓	✓	✓	✓	✓
	Perimeter Controls	✓	✓	✓	✓	✓	✓	✓	✓
	Sediment Barriers				✓		✓	✓	✓
	Buffer Zones				✓				✓
	Sediment Traps								✓
	Sediment Basins								✓
Iclude in the ESCP	Good Housekeeping for work and staging areas	✓							
	BMP and Site Maintenance		✓	✓	✓	✓	✓	✓	✓
	Dust Control		✓	✓	✓	✓	✓	✓	✓
	Material Delivery, Storage and Use BMPS		✓	✓	✓	✓	✓	✓	✓
	Stockpile Management BMPs	✓	✓	✓	✓	✓	✓	✓	✓
	Spill Prevention and Control BMPs		✓	✓	✓	✓	<b>✓</b>	✓	✓
	Solid Waste Management BMPs		✓	✓	✓	✓	✓	✓	✓
to in	Hazardous Waste Management BMPs		✓	✓	✓	<b>✓</b>	<b>√</b>	✓	✓
Ps t	Contaminated Soil Management BMPs		✓	✓	✓	✓	<b>√</b>	<b>√</b>	✓
a Mir	Concrete Waste Management BMPs		✓	✓	✓	<b>✓</b>	✓	✓	✓
∞ ≒	Sanitary/Septic Waste Management BMPs		✓	✓	<b>√</b>	<b>✓</b>	✓	✓	✓
eping (a	Liquid Waste Management BMPs		✓	✓	<b>√</b>	✓	✓	✓	✓
ekee	Vehicle and Equipment Cleaning BMPs		✓	✓	✓	<b>Y</b>	✓	✓	✓
House	Vehicle and Equipment Fueling BMPs		✓	✓	✓	<b>✓</b>	✓	✓	✓
	Vehicle and Equipment Maintenance BMPs		✓	<b>✓</b>	✓	<b>✓</b>	✓	✓	✓
Р	Tracking Control		✓	✓	✓	✓	✓	✓	✓
6	Stabilized Construction Entrance and Exits				✓		✓	✓	✓
	Dewatering Operations BMPs	✓			<b>✓</b>		✓	✓	✓
	ESCP info can be contained in the trenching plan and notes	✓							
	Is there an ESCP template available for use?	No	Template in App	Template in App B	No	Template in App	No	No	No
Other ESCP requirements	ESCP info can be contained in a set of drawings, design details, and notes, and any additional plans and materials to aid DPP's review	✓	<b>Y</b>	V	✓	<b>√</b>	<b>√</b>	✓	<b>√</b>
	If any of the BMPs listed above are required but not included, the ESCP narrative provides a brief explanation why it is unnecessarry or impracticable		1	<b>✓</b>					
	If any of the BMPs listed above are required but not included, the ESCP notes provide a list of omitted BMPs with a brief explanation why it is unnecessarry or impracticable	<b>√</b>			<b>√</b>	<b>~</b>	<b>√</b>	<b>√</b>	<b>√</b>
	Maintain copy of ESCP on site	✓	✓	✓	✓	✓	✓	✓	✓
	Available for review or request by DPP at any time	✓	✓	✓	✓	✓	✓	✓	✓
	DPP director may require revisions	✓	✓	✓	✓	✓	✓	✓	✓

<sup>\*</sup> The Certified Erosion and Sediment Control Plan Preparer training module and certification program is currently under development. Release is expected for January 2020. In the meantime, it is recommended to follow the old requirement of having a Professional Engineer licensed in the State of Hawaii prepare the ESCP.

<sup>\*</sup> This table is intended to be a tool that may be used to assist in the preparation of ESCPs. It does not replace the Rules Relating to Water Quality. DPP may still require other things in your project's ESCP. Refer to the Rules Relating to Water Quality to get a full understanding of its requirements.