Attachment E3 – HDOT SWPPP Inspection Report for Kauai, Maui, and Big Island Land-Based BMPs

HDOT INSPECTION REPORT FORM

Date:	Project/Site:	Permit No.: HI
Inspector's Name:		
Inspector's Title:		
Weather:		
Rain Gauge Site and A	Amount in Inches (If applicable)	inches

The Following Areas Have been Inspected	Yes	No	N/A	Notes
9.1.5a All areas that have been cleared, graded, or				
excavated and that have not yet completed				
stabilization consistent with section 5.2				
9.1.5b All storm water controls (including				
pollution prevention measures) installed at the site				
to comply with this permit				
9.1.5c Material, waste, borrow, or equipment				
storage and maintenance areas that are covered				
by this permit				
9.1.5d All areas where storm water typically flows				
within the site, including drainageways designed				
to divert, convey, and/or treat storm water				
9.1.5e All points of discharge from the site				
9.1.5f All locations where stabilization measures				
have been implemented				

9.1.5 Were any portions of the site not inspected due to unsafe conditions? YES \square



If answering yes above, provide reasons why inspection of the site (or portions thereof) were unsafe and locations not inspected

Site Specific Best Management Practices (BMPs) Plan	Yes	No	N/A	Date Corrected	Notes
Is a copy of the Site Specific BMPs plan available at the site?					
<i>Is the Site Specific BMPs plan certified, signed, and dated?</i>					
<i>Is the Site Specific BMPs plan current and up-to- date?</i>					
Are accompanying erosion and sediment control (ESC) drawings available at the site?					
Are the Erosion and Sediment Control (ESC) drawings up-to-date?					
Are all NPDES permits available at the site?					
Are inspection records available at the site?					

Insert or remove rows, fill in blanks to tailor to your site.

Best Management Practices	Location	Installed Per Specifications (Y/N)	Adequate	Needs Maintenance	N/A	Date Corrected	Notes		
Controlling Storm Water Flowing	Controlling Storm Water Flowing onto and through the Project (run-on diversion, silt fence, vegetated filter strips and buffers, etc.								
Soil Stabilization (topsoil manag	ement, seeding	and planting,	mulching,	geotextiles an	nd mat.	s, etc.)			
Slan a Ducto stien (reading and al	matin an malalei						1 manualina ata)		
Slope Protection (seeding and pl	anting; mutchil	ng; geolexilles	ana mais;	siope roughe	ning, i	erracing and	i rounaing, etc.)		
Storm Drain Inlet Protection	<u> </u>	<u> </u>			l	<u> </u>			
Perimeter Controls and Sedimen	t Barriers (silt	fence, vegetate	ed filer stri	ps and buffers	s, etc.)				
			1 .						
Sediment Basins and Detention I	Ponds (sedimen	t traps, sedime	ent basins,	etc.)					
Stabilized Ingress/Egress Structu	ires								
Additional Erosion and Sediment Control BMPs									

Best Management Practices	Location	Installed Per Specifications (Y/N)	Adequate	Needs Maintenance	N/A	Date Corrected	Notes
Material Handling and Waste Ma	anagement (ha	zardous waste	manageme	ent, concrete i	waste i	nanagement,	, etc.)
Material Storage							
Spill Prevention/Control							
Baseyards/Staging Areas					-		
Washout Areas							
Concrete Washout/Waste							
Paint Washout/Waste							
Proper Equipment/Vehicle Fueli	ng and Mainter	nance Practice	25		r	I	
Equipment/Vehicle Fueling							
Equipment/Vehicle Cleaning							
Equipment/Vehicle							
Maintenance							
Additional Non-Erosion or Sedin	nent Control B	MPs			[Γ
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Post Construction BMPs (flared culvert end sections, rip-rap and gabion inflow protection, outlet protection and velocity dissipation devices, etc.)							
Other			1				
Sawcutting							
Dust Control							
Dewatering							

Best Management Practices	Location	Installed Per Specifications (Y/N)	Adequate	Needs Maintenance	N/A	Date Corrected	Notes

Insert or remove rows, fill in blanks to tailor to your site.

Site Conditions	Yes	No	N/A	Notes and Corrective Actions
<i>9.1.6.1 Do all erosion and sediment controls and</i>	105	110	1 1/1	
pollution prevention controls installed, appear to				
be operational, and working as intended to				
<i>minimize pollutants discharges?</i>				
9.1.6.1 Any controls need to be replaced,				
repaired, or maintained in accordance with HAR				
Ch. 11-55 sections 5.1.1.4 and 5.3.2?				
9.1.6.2 Any conditions present that could lead to				
spills, leaks, or other accumulations of				
pollutants on the site?				
9.1.6.3 Any locations where new or modified				
storm water controls are necessary to meet the				
requirements of HAR Ch. 11-55 sections 5				
and/or 6?				
9.1.6.5 Any incidents of noncompliance				
observed?				
Are off-site flows entering the construction site?				
9.1.6.4 At points of discharge are there signs of				
visible erosion and sedimentation that have				
occurred and are attributable to the discharge?				
9.1.6.4 On the banks of any state waters flowing				
within the property boundaries are there signs of				
visible erosion and sedimentation that have				
occurred and are attributable to the discharge?				

SWPPP/IWPPP Leeward Bikeway: Philippine Sea Road to Waipahu Depot Street March 2019

Site Conditions	Yes	No	N/A	Notes and Corrective Actions
9.1.6.4 On the banks of any state waters flowing adjacent to the property are there signs of visible erosion and sedimentation that have occurred and are attributable to the discharge?				
Are construction materials/debris/trash/soil stored or disposed of properly at the site?				
<i>Is there vehicle tracking from the site to receiving streets?</i>				
Do locations exist where additional or revised BMPs are needed?				
Do locations exist where BMPs may no longer be necessary and may be removed?				
Does your site evaluation indicate a need to update or revise the current Site Specific BMPs plan and/or accompanying erosion and sediment control drawings?				

9.1.6.6 Discharges Observed During Inspection

Is a discharge occurring during the inspection? YES \square NO \square

If answering YES above answer the following:

9.1.6.6a Identify all points of the property from which there is a discharge_____

9.1.6.6b What color is the discharge?_____

9.1.6.6b Is there an odor? Describe if possible._____

9.1.6.6b Are there floating, settled, or suspended solids? If so, describe?_____

9.1.6.6b Is there foam?_____

9.1.6.6b Does the discharge contain an oil sheen?_____

9.1.6.6b Are there any other obvious indicators of storm water pollutants in the discharge?

9.1.6.6c Is the suspected reason for the discharge that a storm water control is clearly not operating as intended or is in need of maintenance?

Photos

Photos taken during the BMP inspection documented above are:

- \square Attached
- \square Inserted
- \square Not taken, attached, or inserted.

(Insert photos in this section if you so choose.)

I certify that I am the person who performed the inspection documented above and that all information recorded on this form is a true and accurate representation of what was observed at the construction site recorded above. Any photographs attached that were taken during the inspection are a true, accurate, and unaltered representation of what was observed during the inspection documented above.

Inspector's Printed Name:	<i>Title:</i>
Inspector's Signature:	Date of Inspection:
Inspector's Printed Name:	Title:
Inspector's Signature:	Date of Inspection:

The certifying person and duly authorized representative shall meet the requirements of Hawaii Administrative Rules 11-55, Appendix A, Section 15.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature:	Date:					
Duly Authorized Person's Name: <u>George Abcede</u>						
Duly Authorized Person's Position Title: <u>Oʻahu District Engineer</u>						
Duly Authorized Person's Company or Agency: <u>Department of Transportation</u>						
Department: <u>Department of Transportation</u>						
Division: Department of Transportation, Highways Division						
Phone Number: <u>(808) 831-6700 Ext. 126</u>	Fax No.: (808) 831-6725					
Person Email: <u>George.Abcede@hawaii.gov</u>						