Development & Commercial Stormwater Construction Site Inspection Report

General Information				
Project Name	Luna Vita			
Owners/Operators Name	Stillbrooke Homes for Clearbrook Investments			
Date of Inspection	09/16/19	Start Time	13:00	
Inspector's Name(s)	Jeff D. Hart			
Inspector's Title(s)	Inspector.			
Inspector's Contact Information	Jeff@inspectionsplus.com	n; 505-344-9410 offic	ce; 505-379-7626 cell	
Inspector's Qualifications	Training and work experient SWPPP.	nce – see inspector qu	nalification page in section 2 of the	
Type of Inspection: ☐ Regular ☐ During storm e	vent Post-storm eve	nt		
	Weather Info	ormation		
Has there been a storm event since If yes, provide: Storm Start Date: 09/14= 0.47"; 09/nearby rain gauge and Weather U Weather at time of this inspection	15= 0.16" Approximate Anderground as secondary.		ion (in): 0.63" cumulative events per	
Clear Cloudy Rain Other:	☐ Sleet ☐ Snowing	☐ High Winds	☐ Partly Cloudy	
Have any discharges occurred sinc If yes, describe: What did the water look like at the	-		d 🗌 Very turbid	
Are there any discharges at the tin If yes, describe: What did the water look like at the	•	ear 🗌 Partly turbio	d 🗌 Very turbid	
 Is a rain gage installed on site? No Where is it located? Using nearby gauge and Weather Underground as secondary. Has the Rain Event page been filled out? No Inspectors log updated. Are there MSDS sheets on site? Yes Where are they located? CGI contractor on site. Has the SWPPP been signed on the certification page? What companies have signed? Stillbrooke Homes Have the delegation letters been signed? What companies have signed? Stillbrooke Homes Has a delegation of authority been filled out for who is signing the inspection reports? Who is signing the inspection reports? Chris Kelsey/Scott H. Has the "Chemical On Site" form been filled out? Yes CGI contractor on site Is there a spill kit on site? Yes Where is it located? CGI contractor on site. Have they done any training for the supervisors or others? Yes Was the inspector able to train any one on this visit? No Who did you speak with? Scott H. Shakeel 				
Are the SWPPP and inspections available on site?	No The SWPPP I trailer on site.		are located at Stillbrooke HQ until	
•	L			
1 Disab well we 1 confer at E	Notes		along at bloods well love the array of	
1. Block wall work continues East, South and West. North side in place. "Trench" in place at block wall location, perimeter BMP's removed for install.				
2.				
3.				

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	Final Stabilization/Termination Checklist.					
1.	Are all soil-disturbing activities complete?	No				
2.	Have all inactive areas of the site not covered by pavement or structure achieved a density of 70% coverage?	No				
3.	Date of Final Stabilization.					
	If construction ceases on the site for more than 14 days, the site must be stabilized until construction resumes.					
Date	e Construction Stopped	Date Construction	n Resumed			
Mea the S	sures Taken to Stabilize Site.					

Verify what stage of construction the project is in, and record dates when activities started and were completed.				
Construction Phasing				
Activity	Current Status	Activity Started / Completed		
Installed BMPs	Complete	Started: 08/01/19		
		Completed: 08/01/19		
Site Clearing and Grading	In progress	Started: 08/03/19		
		Completed: 08/27/19		
Installing Utilities		Started:		
		Completed:		
Building Structure		Started:		
		Completed:		
Paving and Walks		Started:		
		Completed:		
Final Grading/ Stabilize Site		Started:		
		Completed:		
Other	Block wall in progress.	Started: 08/27/19		
		Completed:		

Site-specific BMPs

• The corrective actions initiated and date completed are in the Corrective Action Log.

	List of BMPs Installed	BMP Installed?	BMP Maintenance Required?	Notes
1	Block Wall	Yes	No	
2	Cut-back at Curb	Yes	No	
3	Silt Fence	Yes	Yes	See the corrective action log
4	Stabilized Construction Er	Yes	No	
5	Staging Area	Yes	No	
6				
7				
8				
9				
10		•		

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1	Are the BMPs shown on	Yes	
	the map?		
2	Were there changes to	No	
	the SWPPP?		
3	Has the SWPPP been	No	
	updated?		
4	Were the changes to the	No	
	SWPPP implemented		
	within 7 days?		

	New BMPs needed	Notes
1		
2		
3		
4		
5		

Overall Site Issues

A list of corrective actions will be supplied with this inspection.

	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes.
1	Are all slopes and disturbed areas not actively being worked properly stabilized?	Yes	No	
2	Are natural resource areas (e.g., streams, Arroyos, mature trees, etc.) protected with barriers or similar BMPs?	Yes	No	
3	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	Yes	Yes	See the corrective action log Silt fence.
4	Are discharge points and receiving waters free of any sediment deposits?	Yes	No	
5	Are storm drain inlets properly protected?	Yes	No	Not on site at this time.
6	Is the construction exit preventing sediment from being tracked into the street?	Yes	No	May be required to provide additional fractured rock at the exit, west side at pavement.
7	Is trash/litter from work areas collected and placed in dumpsters?	Yes	No	Not on site at this time.
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	Yes	No	Not on site at this time.

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	BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes.
9	Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	Yes	No	
10	Are materials that are potential storm water contaminants stored inside or under cover?	Yes	No	
11	Are non-storm water discharges (e.g., wash water, dewatering) properly controlled?	Yes	No	
12	Has the Site map been updated to reflect current conditions?	Yes	No	The Inspectors map has been updated.
13	Is the NOI posted	Yes	No	NOI Posting Location: SWPPP board at Louisana and Wilshire.
14	Were previous corrections made within 7 days of last inspection or before the next storm event?	Yes	No	N/A
15	(Other)			

Wal	lk through the facility and	look for signs of	pollution including paint, solvents, chemicals, solid waste, oil, and fuel.
1	Are there any signs of	No	
	hazardous materials		
	being exposed to storm		
	water runoff?		
2	Have there been any	No	
	reportable quantities		
	releases of hazardous		
	materials?		

CERTIFICATION STATEMENT

"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 gathered and evaluated 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."

Print name: <u>Jeff D. Hart</u>	Title: Inspector
Signature:	Date: <u>09/16/19</u>
SWPPP Management Signature:	Date:

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