

Development & Commercial Stormwater Construction Site Inspection Report

General Information			
Project Name	Luna Vita		
Owners/Operators Name	Stillbrooke Homes for Clearbrook Investments		
Date of Inspection	12/09/19	Start Time	08:15
Inspector's Name(s)	Jeff Hart		
Inspector's Title(s)	Inspector.		
Inspector's Contact Information	Jeff@inspectionsplus.com; 505-344-9410 office; 505-379-7626 cell		
Inspector's Qualifications	Training and work experience – see inspector qualification page in section 2 of the SWPPP.		
Type of Inspection: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event			
Weather Information			
Has there been a storm event since the last inspection? No If yes, provide: Storm Start Date: 11/28/19= 0.67"; 11/29/19= 0.38" Approximate Amount of Precipitation (in): 1.05" Cumulative events per nearby gauge, COCORHAS and Weather Underground. Storm inspection completed 11/29/19.			
Weather at time of this inspection? <input type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input checked="" type="checkbox"/> Partly Cloudy <input type="checkbox"/> Other:			
Have any discharges occurred since the last inspection? No If yes, describe: What did the water look like at the time of the discharge? Clear <input type="checkbox"/> Partly turbid <input type="checkbox"/> Very turbid			
Are there any discharges at the time of inspection? No If yes, describe: What did the water look like at the time of the discharge? Clear <input type="checkbox"/> Partly turbid <input type="checkbox"/> Very turbid			
1. Is a rain gage installed on site? No Where is it located? Storm events monitored via nearby gauge, COCORHAS and Weather Underground. 2. Has the Rain Event page been filled out? No Inspectors log updated. 3. Are there MSDS sheets on site? Yes Where are they located? Sundance Mechanical 4. Has the SWPPP been signed on the certification page? What companies have signed? Stillbrooke Homes 5. Have the delegation letters been signed? What companies have signed? Stillbrooke Homes 6. 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. 7. Has the "Chemical On Site" form been filled out? No Sundance Mechanical. 8. Is there a spill kit on site? Yes Where is it located? Sundance Mechanical. 9. Have they done any training for the supervisors or others? Yes 10. Was the inspector able to train any one on this visit? No Who did you speak with? Shakeel			
Are the SWPPP and inspections available on site?	No	The SWPPP book and inspections are located at Stillbrooke HQ until trailer on site..	

Notes	
1. Paving preparations appear to be in progress at the access point, which will resolve the fractured rock track-out corrective actions.	
2.	
3.	

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 Construction Stopped			Date Construction Resumed
Measures Taken to Stabilize the 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	In progress	Started: 09/23/19 Completed:
Building Structure		Started: Completed:
Paving and Walks	In progress	Started: 11/20/19 Completed:
Final Grading/ Stabilize Site		Started: Completed:
Other	Sidewalk work in progress, south side.	Started: 10/15/19 Completed: 10/30/19

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	No	No	
4	Stabilized Construction Er	Yes	Yes	See the corrective action log
5	Staging Area	Yes	No	
6	Roll off	Yes	No	
7	Inlet Protection	Yes	No	
8				
9				
10				

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

	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	No	
4	Are discharge points and receiving waters free of any sediment deposits?	Yes	No	
5	Are storm drain inlets properly protected?	Yes	No	
6	Is the construction exit preventing sediment from being tracked into the street?	Yes	Yes	See the corrective action log
7	Is trash/litter from work areas collected and placed in dumpsters?	Yes	No	
8	Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	Yes	No	

	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	Yes	NOI Posting Location: SWPPP board missing during this inspection. Inspector to replace NOI ASAP.
14	Were previous corrections made within 7 days of last inspection or before the next storm event?	Yes	No	
15	(Other)			

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

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: Jeff Hart **Title:** Inspector

Signature:  **Date:** 12/09/19

SWPPP Management Signature: _____ **Date:** _____