

Development & Commercial Stormwater Construction Site Inspection Report

General Information			
Project Name	Tiburon Heights Subdivision		
Owners/Operators Name	Rhett Waterman/ Mike Fick for Rhett Ashley Homes		
Date of Inspection	03/16/20	Start Time	12:00
Inspector's Name(s)	Jeff Hart		
Inspector's Title(s)	Inspector.		
Inspector's Contact Information	Jeff@inspectionsplus.com		
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 checked="" type="checkbox"/> Post-storm event			
Weather Information			
Has there been a storm event since the last inspection? Yes If yes, provide: Storm Start Date: 03/13/20 Approximate Amount of Precipitation (in): 0.30" per on-site gauge, COCORHAS and Weather Underground.			
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 gauge installed on site? Yes Where is it located? La Cuentesta and Taos II Subdivisions. COCORHAS NM-BR- 248. 2. Has the Rain Event page been filled out? Yes Inspectors log updated. 3. Are there MSDS sheets on site? No Where are they located? 7907 Tiburon / Model Home. 4. Has the SWPPP been signed on the certification page? Yes What companies have signed? Rhett Ashley Homes 5. Have the delegation letters been signed? Yes What companies have signed? Rhett Ashley Homes 6. Has a delegation of authority been filled out for who is signing the inspection reports? Yes Who is signing the inspection reports? Mike Fick 7. Has the "Chemical On Site" form been filled out? No 8. Is there a spill kit on site? No Where is it located? 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? Mike Fick			
Are the SWPPP and inspections available on site?	Yes	The SWPPP book and inspections are located at 7907 Tiburon / Model Home.	

Notes	
1.	Inspection completed 03/16 rather than "regular" inspection date on 03/17 to accommodate storm event requirements.
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.		11/08/2020
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	Cut backs behind the curb and gutter, inlet, swales, xeriscape, block walls,	Started: 06/13/19 Completed: 06/13/19
Site Clearing and Grading	In place.	Started: 11/08/18 Completed: 11/22/18
Installing Utilities	In progress by lot.	Started: 11/29/18 Completed:
Building Structure	In progress by lot.	Started: 11/29/18 Completed:
Paving and Walks	Roads, drive pads, curb and gutter in place.	Started: 06/13/19 Completed:
Final Grading/ Stabilize Site		Started: Completed:
Other	Landscaping	Started: 08/19/19 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	Inlet Protection	No	No	
4	Portable Toilet	Yes	No	
5	Stabilized Construction Er	Yes	No	
6	Staging Area	Yes	No	
7	Swale	Yes	No	
8	Concrete Washout	Yes	No	
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?	Yes	

	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	Cut backs behind the curb and gutter, swales, xeriscape, block walls,
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	Surrounding lots/ sidewalks stabilized.
6	Is the construction exit preventing sediment from being tracked into the street?	Yes	No	
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	No	NOI Posting Location: Entrance to the site.
14	Were previous corrections made within 7 days of last inspection or before the next storm event?	Yes	No	N/A
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:** 03/16/20

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