

# Development & Commercial Stormwater Construction Site Inspection Report

General Information			
<b>Project Name</b>	Broadstone Nob Hill		
<b>Owners/Operators Name</b>	Alliance Residential Builders, LLC. For Titan Development.		
<b>Date of Inspection</b>	04/03/20	<b>Start Time</b>	17:00
<b>Inspector's Name(s)</b>	Jeff Hart		
<b>Inspector's Title(s)</b>	Inspector.		
<b>Inspector's Contact Information</b>	Jeff@inspectionsplus.com; (cell): 505-379-7626		
<b>Inspector's Qualifications</b>	Training and work experience – see inspector qualification page in section 2 of the SWPPP.		
<b>Type of Inspection:</b> <input checked="" type="checkbox"/> Regular <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event			
Weather Information			
<b>Has there been a storm event, 0.25" or greater within 24 hours, since the last inspection?</b> No <b>If yes, provide:</b> Storm Start Date: 02/11/20     Approximate Amount of Precipitation (in): 0.35" on-site rain gauge and CoCoRHas as secondary. Storm inspection completed on 02/13/20.			
<b>Weather at time of this inspection?</b> <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:			
<b>Have any discharges occurred since the last inspection?</b> No <b>If yes, describe:</b> n/a <b>What did the water look like at the time of the discharge?</b> Clear <input type="checkbox"/> Partly turbid <input type="checkbox"/> Very turbid <input type="checkbox"/>			
<b>Are there any discharges at the time of inspection?</b> No <b>If yes, describe:</b> n/a <b>What did the water look like at the time of the discharge?</b> Clear <input type="checkbox"/> Partly turbid <input type="checkbox"/> Very turbid <input type="checkbox"/>			
1. <b>Is a rain gauge installed on site?</b> Yes <b>Where is it located?</b> Construction entrance on security fence; Weather Underground and COCORHAS as secondary resources. 2. <b>Has the Rain Event page been filled out?</b> No    Inspectors log updated. 3. <b>Are there MSDS sheets on site?</b> Yes <b>Where are they located?</b> Construction trailer, west side Montclair. 4. <b>Has the SWPPP been signed on the certification page?</b> <b>What companies have signed?</b> Alliance Residential Builders 5. <b>Have the delegation letters been signed?</b> <b>What companies have signed?</b> Alliance Residential Builders 6. <b>Has a delegation of authority been filled out for who is signing the inspection reports?</b> <b>Who is signing the inspection reports?</b> Michael E. Davis 7. <b>Has the "Chemical On Site" form been filled out?</b> Yes    Construction trailer 8. <b>Is there a spill kit on site?</b> Yes <b>Where is it located?</b> Construction trailer 9. <b>Have they done any training for the supervisors or others?</b> Yes 10. <b>Was the inspector able to train any one on this visit?</b> No <b>Who did you speak with?</b> Michael E. Davis			
<b>Are the SWPPP and inspections available on site?</b>	Yes	The SWPPP book and inspections are located at Construction trailer .	

Notes	
1.	Proactive maintenance and BMP's in place. Site is clean and organized.
2.	
3.	

Final Stabilization/Termination Checklist.			
1.	Are all soil-disturbing activities complete?	No	In progress.
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	In place.	Started: 10/23/19 Completed:
Site Clearing and Grading	Building Pad	Started: 10/28/19 Completed:
Installing Utilities	In progress	Started: 11/30/19 Completed:
Building Structure	In progress	Started: 12/27/19 Completed:
Paving and Walks	In progress	Started: 03/20/20 Completed:
Final Grading/ Stabilize Site		Started: Completed:
Other	Retaining wall, north side.	Started: 02/17/20 Completed: 03/06/20

#### 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	Cut-back at Curb	Yes	No	
2	Portable Toilet	Yes	No	
3	Staging Area	Yes	No	
4	Swale	Yes	No	
5	Wattles	Yes	No	
6	Stabilized Construction Er	Yes	No	
7	Outfall	Yes	No	Fabric BMP.
8				
9				
10				

<b>1</b>	Are the BMPs shown on the map?	Yes	
<b>2</b>	Were there changes to the SWPPP?	No	
<b>3</b>	Has the SWPPP been updated?	Yes	Inspectors log updated.
<b>4</b>	Were the changes to the SWPPP implemented within 7 days?	Yes	

	<b>New BMPs needed</b>	<b>Notes</b>
<b>1</b>		
<b>2</b>		
<b>3</b>		
<b>4</b>		
<b>5</b>		

### Overall Site Issues

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

	<b>BMP/activity</b>	<b>Implemented?</b>	<b>Maintenance Required?</b>	<b>Corrective Action Needed and Notes.</b>
<b>1</b>	Are all slopes and disturbed areas not actively being worked properly stabilized?	Yes	No	
<b>2</b>	Are natural resource areas (e.g., streams, Arroyos, mature trees, etc.) protected with barriers or similar BMPs?	Yes	No	None on site.
<b>3</b>	Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	Yes	No	
<b>4</b>	Are discharge points and receiving waters free of any sediment deposits?	Yes	No	
<b>5</b>	Are storm drain inlets properly protected?	Yes	No	Fabric on outfalls.
<b>6</b>	Is the construction exit preventing sediment from being tracked into the street?	Yes	No	
<b>7</b>	Is trash/litter from work areas collected and placed in dumpsters?	Yes	No	
<b>8</b>	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: Construction board, Montclair St. access point. .
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:** 04/03/20

**SWPPP Management Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_