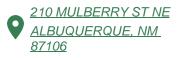


### **Broadstone Highlands** Alliance Residential Builders **General Permit SWPPP Inspection**



0.0"

Last Rain Event Friday, December 11, 2020, Sunday, December 13, 2020,

Last Precipitation 0.01"

48h Forecast 17% Chance of Rain

Inspection Date and Time Dec 25, 2020, 2:45:55 PM Completed by Jeff Hart

Frequency Bi-weekly -

Permit # NMR1000VI NMR1001FJ

Inspection Form Instructions - Review each question for this inspection carefully, then answer YES, NO, or N/A (not applicable). If any of the items below are out of compliance, press the "Add Action Item" button above to add a corrective action.

## General Information

Inspector's Qualifications - Trained and work experience - see inspector qualification page in section 2 of the SWPPP.

Type of Inspection:

Regular During storm event Post storm event

# Weather Information

Last Storm Event Information - For information on the last storm event, see the weather event information at the end of this inspection.

Weather at time of this inspection?

Clear **Cloudy** Rain Sleet Snowing High Winds Partly

Cloudy

Have any discharges occurred since the last inspection?

Yes

No

If yes, what did the water look like at the time of the discharge?

Are there any discharges at the time of this inspection?

Yes

No

If yes, what did the water look like at the time of the discharge?

Is a rain gauge installed on site?

Yes

No

If yes, where is it located? Nearby gauge, NOAA, COCORHAS and Weather Underground monitored as secondary resources.

Has the Rain Event Page been filled out?

Yes

No

Are there SDS sheets on site?

Yes

No

If yes, where are they located?

Inspectors log updated. SDS sheets on site in construction trailer.

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:

**Construction Phasing** 

Verify what stage of construction the project is in, and record dates when activities started and were completed.

Installed BMPs

Not Started Started

Completed

Started: 05/19

Completed: 05/19

Site Clearing and Grading Not-Started

#### **Started**

### Completed

Started: 05/19

Completed: 06/19

### Installing Utilities

Not-Started

### Started

**Completed** 

Started: 07/19

Completed:

**Building Structure** 

Not-Started

## Started

Completed

Started: 06/19

Completed:

Paving and Walks

Not-

Started

Started Completed

Started: 01/20 P1-- 12/20 P2

Completed:

Final Grading/Stabilize Site

Not-

Started

Started Completed

Started: 04/20

Completed:

Other

Started:

Site-specific BMPs

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

### List of BMPs Installed:

Cut-back at Curb Earth Berm Wattles Pond Portable Toilet Silt Fence Stabilized Construction Entrance Staging Area Swale Inlet Protection

### Are all of the above controls installed?

Yes

Do any of the above controls need maintenance?

Yes <del>No</del>

<del>40</del>

### If any of the controls have not been installed or require maintenance, please list the control and explain.

Copper access point requires BMP installation. Fractured rock pad, additional cut back, rumble strip, etc. Repair/ replace perimeter BMP's. Drop inlets require BMP replacement or repair.

### Are the BMPs shown on the map?

Yes

No

Were there any changes to the SWPPP?

Yes

No

Has the SWPPP been updated?

Yes

No

Were the changes to the SWPPP implemented within 7 days?

Yes

No

List any new BMPs needed:

Final grading efforts for paving/ stabilization continue.

Notes:

Landscape and sidewalk work continue.

### **Oversight Issues**

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

1. Are all slopes and disturbed areas not actively being worked properly stabilized?

Implemented?

- Yes
- N/A

Maintenance Required?

<del>Yes</del>

No

<del>N/A</del>

2. Are natural resources (e.g., streams, Arroyos, mature trees, etc.) protected with barriers or similar BMPs?

Implemented?

<del>Yes</del>

No

N/A

Maintenance Required?

Yes

No

<del>N/A</del>

3. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?

Implemented?

Yes

<del>No</del> N/A

Maintenance Required?

Yes

No

<del>N/A</del>

4. Are discharge points and receiving waters free of any sediment deposits?

Implemented?

Yes <del>No</del>

N/A

Maintenance Required?

Yes

L

No

<del>N/A</del>

5. Are storm drain inlets properly protected?

Implemented?

Yes

No

<del>N/A</del>

Maintenance Required?

Yes

<del>No</del> N/A

6. Is the construction exit preventing sediment from being tracked into the street?

Implemented?

Yes

No

<del>N/A</del>

Maintenance Required?

Yes

No

<del>N/A</del>

7. Is trash/litter from work areas collected and placed in dumpsters?

Implemented?

Yes No N/A

Maintenance Required?

Yes

No

N/A

8. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?

Implemented?

Yes <del>No</del>

<del>N/A</del>

Maintenance Required?

Yes

No

N/A

9. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?

Implemented?

Yes

No

N/A

### Maintenance Required

- Yes
- No

<del>N/A</del>

10. Are materials that are potential storm water contaminants stored inside or under cover?

Implemented?

Yes

No

<del>N/A</del>

Maintenance Required?

Yes

No

<del>N/A</del>

11. Are non-storm water discharges (e.g., wash water, dewatering) properly controlled?

Implemented?

Yes <del>No</del>

<del>N/A</del>

Maintenance Required?

Yes

No

<del>N/A</del>

12. Has the Site map been updated to reflect current conditions?

Implemented?

Yes

No

<del>N/A</del>

Maintenance Required?

Yes

No

N/A

13. Is the NOI posted?

Implemented?

Yes

No

<del>N/A</del>

Maintenance Required?

Yes

No

<del>N/A</del>

14. Were previous corrections made within 7 days of last inspection or before the next storm event?

Implemented?

Yes

No

<del>N/A</del>

Maintenance Required?

Yes

<del>No</del> N/A

Walk through facility and look for signs of pollution including paint, solvents, chemicals, solid waste, oil, and fuel.

Are there any signs of hazardous materials being exposed to storm water runoff?

Yes

No

Have there been any reportable quantities releases of hazardous materials?

Yes

No

## Additional Notes

No active work at the time of inspection. Stabilization efforts continue.

# Certification

#### 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."

**Electronic Signature** 

| Х | Jeff Hart |
|---|-----------|
|   |           |

Date December 27, 2020 at 7:42:21 AM MST

Title Senior Inspector

| Weather History                                                    |                |                    |                |                |                |                |   |  |  |  |
|--------------------------------------------------------------------|----------------|--------------------|----------------|----------------|----------------|----------------|---|--|--|--|
| Precipitation Recorded No Precipitation Missed or data unavailable |                |                    |                |                |                |                |   |  |  |  |
| December                                                           |                |                    |                |                |                |                |   |  |  |  |
| <b>11</b> th                                                       | 0 12 th        | 0.01" <b>13</b> th | 0 14 th        | 0 <b>15</b> th | 0 16 th        | 0 17 th        | 0 |  |  |  |
| <b>18</b> th                                                       | 0 <b>19</b> th | 0 <b>20</b> th     | 0 <b>21</b> st | 0 <b>22</b> nd | 0 <b>23</b> rd | 0 <b>24</b> th | 0 |  |  |  |
| <b>25</b> th                                                       | 0              |                    |                |                |                |                |   |  |  |  |

All precipitation totals are obtained from the National Oceanic and Atmospheric Administration (NOAA). Precipitation readings are based on the latitude and longitude for each site as entered into complianceGO. Occasionally NOAA fails to return/record data. Days where this occurs are so indicated.

There Are No Action Items