

Development & Commercial Stormwater Construction Site Inspection Report

| General Information | | | |
|--|--|---|-------|
| Project Name | Rohan and lot 9C La Vista Grande Subdivision | | |
| Owners/Operators Name | Tiara Homes, Inc. | | |
| Date of Inspection | 09/27/19 | Start Time | 07:10 |
| Inspector's Name(s) | Jeff D. 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 type="checkbox"/> Post-storm event | | | |
| Weather Information | | | |
| Has there been a storm event since the last inspection? No If yes, provide: Storm Start Date: 09/16/19 Approximate Amount of Precipitation (in): 0.16" per Weather Underground and nearby gauge. | | | |
| 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? Weather Underground; Wyoming and Paseo/ AIBF Office. 2. Has the Rain Event page been filled out? No Inspectors log and corrective action log updated. 3. Are there MSDS sheets on site? Where are they located? No trailer, no workers on site. 4. Has the SWPPP been signed on the certification page? What companies have signed? Tiara Homes 5. Have the delegation letters been signed? What companies have signed? Tiara Homes 6. Has a delegation of authority been filled out for who is signing the inspection reports? Who is signing the inspection reports? Rich Gantner 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? | | | |
| Are the SWPPP and inspections available on site? | No | The SWPPP book and inspections are located at Tiara Homes HQ. . | |

| Notes |
|-------|
| 1. |
| 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: 02/15/19 Completed: 02/15/19 |
| Site Clearing and Grading | Complete, vertical only. | Started: 02/15/19 Completed: 02/15/19 |
| Installing Utilities | In progress | Started: 04/12/19 Completed: |
| Building Structure | In progress | Started: 04/26/19 Completed: |
| Paving and Walks | | Started: Completed: |
| Final Grading/ Stabilize Site | | Started: Completed: |
| Other | | Started: 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 | Earth Berm | Yes | No | |
| 4 | Inlet Protection | Yes | No | |
| 5 | Pond | Yes | No | |
| 6 | Portable Toilet | Yes | No | |
| 7 | Silt Fence | Yes | Yes | See the corrective action log |
| 8 | Stabilized Construction Er | 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? | Yes | Inspectors ECP updated to match existing BMP's. |
| 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 | |
| 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 | |
| 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 site. |
| 14 | Were previous corrections made within 7 days of last inspection or before the next storm event? | Yes | Yes | |
| 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 D. Hart **Title:** Inspector

Signature:  **Date:** 09/27/19

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