



City of Albuquerque Stormwater Construction Site Inspection Report

General Information

Project Name and Location	Sevilla at Andalucia Sevilla & cons		
Site Contact Name & Agency	Kenin Patten Pulte Homes	Contact Phone #/ E-mail	505 238-2855
Date of Inspection	12-14-16	Start/End Time	1:00/
Inspector Name, COA Dept.	Curtis Cherne, Stormwater Quality		
Inspector Phone / E-mail	505-924-3420/ccherne@cabq.gov		
Inspector Qualifications	Qualified Compliance Inspector of Stormwater- Stormwater One		
Describe Present Phase of Construction	Stabilized		
Type of Inspection:			
<input checked="" type="radio"/> Regular <input type="radio"/> During storm event <input type="radio"/> Post-storm event (> 0.5 inch) <input type="radio"/> 311 / Complaint Response <input type="radio"/> Follow-Up			

Weather Information

Weather at time of this inspection?	Temperature: ~ <u>60</u> °F
<input checked="" type="radio"/> Clear <input type="radio"/> Cloudy <input type="radio"/> Rain <input type="radio"/> Sleet <input type="radio"/> Fog <input type="radio"/> Snowing <input type="radio"/> Windy	
Has there been a storm event since the site was Permitted? <input checked="" type="radio"/> Yes <input type="radio"/> No	
Amount: <input type="radio"/> < 1/4" <input checked="" type="radio"/> 1/4" to 3/4" <input type="radio"/> > 3/4" <input type="radio"/> Snow _____"	

Erosion & Sediment Control Inspection

- Entrance / Track-Out N/A
- Sediment Controls / Silt Fence, Check Dams, Waddles, etc. N/A
- Erosion Controls / Mulch, Seed, gravel
- Housekeeping/Pollutant Controls N/A
- Debris/Pollutants/Sediment in MS4 N/A
- Notes _____

Is site being maintained in compliance with the Drainage Ordinance ? ☒ Yes ☐ No

Signature

Date



City of Albuquerque Stormwater Construction Site Inspection Report

General Information

Project Name and Location	<u>Sevilla at Andaluca</u> <u>Sevilla & Cours</u>		
Site Contact Name & Agency	<u>Kevin Patten</u> <u>Pulte Homes</u>	Contact Phone #	<u>238-2057</u>
Date of Inspection	<u>8-12-16</u>	Start/End Time	<u>1:25/1:40</u>
Inspector Name, COA Dept.	<u>Curtis Cherne, Stormwater Quality</u>		
Inspector Phone / E-mail	<u>505-924-3420/ccherne@cabq.gov</u>		
Inspector Qualifications	<u>Qualified Compliance Inspector of Stormwater- Stormwater One</u>		
Describe Present Phase of Construction	<u>3/4 plus built out w/ homes</u>		

Type of Inspection:

- ☒ Regular
 ☐ During storm event
 ☐ Post-storm event (> 0.5 inch)
 ☐ 311 / Complaint Response
 ☐ Follow-Up

Weather Information

Weather at time of this inspection?

 Temperature: ~ 85 F°

- ☐ Clear
 ☒ Cloudy
 ☐ Rain
 ☐ Sleet
 ☐ Fog
 ☐ Snowing
 ☐ Windy

Has there been a storm event since the site was Permitted? ☒ Yes ☐ No

 Amount: ☐ < 1/4" ☒ 1/4" to 3/4" ☐ > 3/4" ☐ Snow _____"

Erosion & Sediment Control Inspection

- Entrance / Track-Out N/A - paved streets
- Sediment Controls / Silt Fence, Check Dams, Waddles, etc. inlet protection missing corner Alcazar & Calle Espana dirt in street 20' uphill from inlet by end 70'
- Erosion Controls / Mulch, Seed, broken mortar bed in gutter south cut-de-sac
- Housekeeping/Pollutant Controls 1 cement pollutant
- Debris/Pollutants/Sediment in MS4 NO
- Notes _____

 Is site being maintained in compliance with the Drainage Ordinance ? * Yes ☒ No

Curtis Cherne
Signature

8-12-16
Date



City of Albuquerque

Planning Department

Stormwater Control Permit for Erosion and Sediment Control

Project Title: Sevilla at Andalucia

Project Location: (Major Cross Streets/Arroyo or address)

Coors Blvd. & Sevilla Ave. NW ABQ, NM 87120

Property Owner: (or authorized agent provided in writing)

Pulte Homes of New Mexico, Inc., a Michigan corp.

eNOI Number: NMR12B385

Attach 2012 Construction General Permit eNOI Detail sheet.

Property Owner: Pulte Homes of New Mexico Inc., a Michigan corp.

Site Contact Name: Craig Blaisure

Site Contact Phone: 505-414-4332

Site Contact e-mail: Craig.Blaisure@PulteGroup.com

Applicant: Print Name Pulte Homes of New Mexico, Inc. Date 8/24/16

For City personnel use only:

Check boxes if plans/permit are approved:

FILED ISC



ESC Plan



Grading Plan



~~Flood Plain Permit (strike if not required)~~

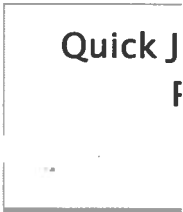
The Project is approved for grading (enter date): 2-19-15

City Personnel Printed Name: Curtis Cherne



You are here: [Permits Landing Page](#) [2012 CGP](#) [2012 CGP Details](#)

2012 Construction General Permit eNOI Detail



Details for NMR12B385

General Information

Project / Site Name:	Sevilla at Andalucia
Current Status:	Active
Tracking Number:	NMR12B385
Permit Type:	NOI

Interview Page Answers

Is your project/site located in Indian Country Lands?	No
Are you requesting coverage under this NOI as a 'federal operator' as defined in Appendix A?	No

Operator Information

Operator's Name:	Pulte Homes of New Mexico
Street:	7601 Jefferson Blvd
City:	Albuquerque
State:	New Mexico
Zip Code:	87109
Point of Contact Name:	Garret Price
Phone Number:	(505) 991-2210
Operator Email:	garret.price@pultegroup.com
Fax:	N/A
IRS Employer Identification Number (EIN):	N/A

Project / Facility Information

Project / Site Name:	Sevilla at Andalucia
Street:	N/A
City:	Albuquerque
State:	New Mexico
Zip Code:	87109
Project / Facility on Indian Land?	No

Cherne, Curtis

From: Cherne, Curtis
Sent: Monday, August 22, 2016 3:43 PM
To: Kevin Patton (Kevin.Patton@PulteGroup.com)
Cc: michael@superiorstormwater.com; todd.warmkessel@pulte.com
Subject: Sevilla at Andualucia SWPPP inspection
Attachments: inlet_protection.jpg; dirt_street_inlet.jpg; mortar_gutter.jpg; cement_pollution.jpg; wash-out_bin.jpg

Kevin,

Good afternoon.

I hadn't been out to the west side in a while, so I figured I'd stop in at Sevilla at Andalusia.

The following issues were observed:

1. The south inlet protection gravel bag was missing near Calle Alcazar and Calle Espana.
2. A broken mortar bag spilled in the gutter (south end).
3. There was cement pollution near where a driveway was poured (Calle Alcazar?)

Nice to see that most folks are using the concrete wash-out, but it is getting full.

Curtis Cherne, PE, QCIS
Stormwater Quality Engineer
COA

505-924-3420

"Cement (concrete, stucco, mortar...) pollution is preventable.....Let's prevent it. Thank you."



City of Albuquerque Stormwater Construction Site Inspection Report

General Information

Project Name and Location	South @ Andolucia Sevilla 4 courts		
Site Contact Name & Agency	Korn pattern TODD WARM KESSER	Contact Phone #	238-2857
Date of Inspection	4-29-16	Start/End Time	10:20/10:55
Inspector Name, COA Dept.	Curtis Cherne, Stormwater Quality		
Inspector Phone / E-mail	505-924-3420/ccherne@cabq.gov		
Inspector Qualifications	Qualified Compliance Inspector of Stormwater- Stormwater One		
Describe Present Phase of Construction	2/3 built out		

Type of Inspection:

- ☐ Regular
 ☐ During storm event
 ☐ Post-storm event (> 0.5 inch)
 ☐ 311 / Complaint Response
 ☐ Follow-Up

Weather Information

Weather at time of this inspection?

- ☐ Clear
 ☒ Cloudy
 ☐ Rain
 ☐ Sleet
 ☐ Fog
 ☐ Snowing
 ☐ Windy

Temperature: ~ 55 F°

Has there been a storm event since the site was Permitted? ☒ Yes ☐ No

Amount: ☐ < 1/4" ☒ 1/4" to 3/4" ☐ > 3/4" ☐ Snow _____

Erosion & Sediment Control Inspection

- Entrance / Track-Out OK
- Sediment Controls / Silt Fence, Check Dams, Waddles, etc. det pit in gutter c/s of lot
call the Espino - trailer out of cut in front of 12 lot
- Erosion Controls / Mulch, Seed, _____
- Housekeeping/Pollutant Controls celest pollution on cut next to dish slab per
celest pollution near wash-out bins
- Debris/Pollutants/Sediment in MS4 celest pollution call the Alarado
- Notes S315 trash pick up - washout removed

SSI - wash-out, curb-cut residue in street - Sweep Right away

Is site being maintained in compliance with the Drainage Ordinance? Yes ☒ No ☐ guy was making mostly empty bins for dust suppress 9-29-16

Signature Curtis cher Date _____

Spoke w/ Foreman about celest pollution

Cherne, Curtis

From: Cherne, Curtis
Sent: Monday, May 02, 2016 1:44 PM
To: Kevin Patton (Kevin.Patton@PulteGroup.com); 'todd.warmkessel@pulte.com'
Cc: michael@superiorstormwater.com
Subject: Follow-up inspection Sevilla at Andalucia
Attachments: egress-sediment.jpg; cement_pollution1.jpg; cement_pollution2.jpg; cement_pollution3.jpg; curb_dust.jpg

Kevin,

Good afternoon.

Went back out to Sevilla for a follow-up. Previous issues were mitigated. Thanks.

However:

1. Three instance of cement pollution were observed, not counting the curb cut dust which will be discussed later.
2. Somebody left the wash-out area over the curb. Guy had to drive right on the inlet, jeez. Hard to keep sediment out of the inlet when people are leaving a dirt area and driving right over it. Figure this will be swept with other streets next time Superior is out there.
3. Curb-cut dust- It's not wash-out, it doesn't fit the definition of cement pollution, mostly I think of wet cement. However, it still seems like a substance we should keep out of the storm drain system/river.

I'm going to spend some time at other homebuilder's sites this week to see how they deal with certain things. I'm still trying to figure out stucco application.

I started my outreach program last week, mostly it involves taking the time to talk to subs and my cute little e-mail signature. Initially I was thinking about a "time" for the sunset on this, but may switch to "total number of occurrences around town". Initially thinking the sun would set when I hit 100 observed cement pollutions, but that may be too many.

Curtis

505-924-3420

"Cement (concrete, stucco, mortar...) pollution is preventable.....Let's prevent it. Thank you."



City of Albuquerque Stormwater Construction Site Inspection Report

General Information

Project Name and Location	Sonilla at Andaluia TODD.WARNKESSEL@pulte.com		
Site Contact Name & Agency	Kevin Patton Pulte Home	Contact Phone #	238-2057
Date of Inspection	4-18-14	Start/End Time	12:10 / 12:40
Inspector Name, COA Dept.	Curtis Cherne, Stormwater Quality		
Inspector Phone / E-mail	505-924-3420/ccherne@cabq.gov		
Inspector Qualifications	Qualified Compliance Inspector of Stormwater- Stormwater One		
Describe Present Phase of Construction	Streets built, & construction home 7/3 built out		
Type of Inspection:	<input type="checkbox"/> Regular <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event <input type="checkbox"/> 311 / Complaint Response <input checked="" type="checkbox"/> Follow-Up		

Weather Information

Weather at time of this inspection?	Temperature: - <u>5</u> F°
<input type="checkbox"/> Clear <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> Windy	
Has there been a storm event since the site was Permitted?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Amount: <input type="checkbox"/> < 1/4" <input type="checkbox"/> 1/4" to 3/4" <input type="checkbox"/> > 3/4" <input type="checkbox"/> Snow _____	

Erosion & Sediment Control Inspection

Check any BMPs that have FAILED or REQUIRE MAINTENANCE

- Entrance / Off Tracking ok
- Sediment Controls / Silt Fence, Check Dams, Waddles, etc. ok fixed previous issue
- Erosion Controls / Mulch, Seed, gravel guard
- Wind Blown Erosion no
- Debris/Pollutants/Sediment in MS4 washout / trash
- 5315 Corte Alcatraz street washout and trash

Is site being maintained in compliance with the Drainage Ordinance? ☐ Yes ☐ No

Signature _____ Date _____

Cherne, Curtis

From: Kevin Patton <Kevin.Patton@PulteGroup.com>
Sent: Monday, April 18, 2016 4:44 PM
To: Cherne, Curtis; 'todd.warmkessel@pultegroup.com'
Subject: RE: Sevilla Andaluia SWPPP inspection

Thanks Curtis. We will get this addressed asap.

Kevin

Kevin Patton, P.E.

Director of Land Planning and Entitlements
New Mexico Division

PLEASE NOTE

Our new address is:

7601 Jefferson St. NE, Suite 320
Albuquerque, NM 87109

From: Cherne, Curtis [<mailto:CCherne@cabq.gov>]
Sent: Monday, April 18, 2016 4:28 PM
To: Kevin Patton <Kevin.Patton@PulteGroup.com>; 'todd.warmkessel@pultegroup.com' <todd.warmkessel@pultegroup.com>
Subject: Sevilla Andaluia SWPPP inspection

Kevin/Todd,

Per City procedure I visited the site today for a follow-up inspection.

The issues noted on the previous inspection were addressed. Thank you.

However, the following issue(s) were observed at 5315 Corte Alcazar NW:

1. Wash-out in front yard. Pulte has provided a bin on the other side of the truck in the photo, however, it only had trash in it.
2. In the west side-yard stucco was observed on the ground and there was considerable trash present.

Curtis

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City of Albuquerque Stormwater Construction Site Inspection Report

General Information

Project Name and Location	Temple at Arizolucua Cours and Savilla		
Site Contact Name & Agency	Karin Patton Pulte Homes	Contact Phone #	505 238-2857
Date of Inspection	4-4-16	Start/End Time	1:35 / 2:00
Inspector Name, COA Dept.	Curtis Cherne, Stormwater Quality		
Inspector Phone / E-mail	505-924-3420/ccherne@cabq.gov		
Inspector Qualifications	Qualified Compliance Inspector of Stormwater- Stormwater One		
Describe Present Phase of Construction	constructing homes in mostly built subdivision		
Type of Inspection:	<input checked="" type="radio"/> Regular • During storm event • Post-storm event • 311 / Complaint Response • Follow-Up		

Weather Information

Weather at time of this inspection?

Temperature: ~ 75 F°

☒ Clear • Cloudy • Rain • Sleet • Fog • Snowing • Windy

Has there been a storm event since the site was Permitted? • ☒ Yes • No

Amount: • < 1/4" • 1/4" to 3/4" • > 3/4" • Snow _____"

Erosion & Sediment Control Inspection

Check any BMPs that have FAILED or REQUIRE MAINTENANCE

- Entrance / Off Tracking entrance ok at washout area
- Sediment Controls / Silt Fence, Check Dams, Waddles, etc. Curtis Meters on Lake Espanca - Sediment in gutter
ent of Street - on in sidewalk in the street
- Erosion Controls / Mulch, Seed, fresh gravel on finished lot
- Wind Blown Erosion no
- Debris/Pollutants/Sediment in MS4 YES
water truck spraying water in the street to clean it
5001 Lake Parosol

Is site being maintained in compliance with the Drainage Ordinance? • Yes • ☒ No

Signature

Date

CITY OF ALBUQUERQUE



April 5th, 2015

Kevin Patton
Pulte Homes
7601 Jefferson St NE
Albuquerque, NM 87109
Kevin.Patton@PulteGroup.com

**Re: Drainage Control Ordinance Violations for Erosion and Sediment Control-
Rinsing Street into Storm Drain System - Sevilla at Andalucia Subdivision**

Dear Mr. Patton,

On April 4th, 2016, a water truck was spraying water onto Calle Parasol St. The water picked up sediment and debris and transported them into the storm drain system in Calle Espana NW. Photos of the violation are included in this letter.

The activity of rinsing the street(s) is to cease. In addition, the inlet protection in Calle Espana was ineffective and should be evaluated.

If this activity is observed again after 30 days, Pulte Homes is subject to a fine up to \$500/day per the City's Drainage Control Ordinance.

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov



Water release location; 5001 Calle Parasol NW

CITY OF ALBUQUERQUE



Water was followed around the corner. This is the beginning of the hydrograph.

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov



Rinse water flowing into inlet in Calle Espana NW. Inlet protection not filtering water.

CITY OF ALBUQUERQUE



Close-up of rinse water. Water is not clean.

PO Box 1293

If you have any questions, you can contact me at 924-3420.

Albuquerque

Sincerely,

Curtis Cherne, P.E.

Principal Engineer, Stormwater Quality
Planning Dept.

New Mexico 87103

www.cabq.gov

C: Michael@superiorstormwater.com

Cherne, Curtis

From: Cherne, Curtis
Sent: Tuesday, April 05, 2016 9:44 AM
To: Kevin Patton (Kevin.Patton@PulteGroup.com)
Cc: michael@superiorstormwater.com
Subject: Violation at Sevilla at Andalucia for rinsing street into storm drain system
Attachments: Sevilla_Andalucia_Violation.pdf

Curtis

Cherne, Curtis

From: Cherne, Curtis
Sent: Tuesday, April 05, 2016 10:07 AM
To: Kevin Patton (Kevin.Patton@PulteGroup.com)
Cc: michael@superiorstormwater.com
Subject: Additional issues at Sevilla at Andalucia
Attachments: dirt_gutter_pile.jpg; oil_street.jpg

Kevin,

First I would like to begin with the stabilized entrance to the wash-out area was in very good condition.

In addition to the recent violation later, the following issues were observed at Sevilla at Andalucia. These issues are being forwarded with a separate correspondence as the standard mitigation time of seven days is appropriate.

1. On Corte Alcazar NW, there is considerable sediment in the gutter and there is an unprotected dirt pile spilling into the street.
2. At the west end of Corte Alcazar NW oil was observed in the street and in the sediment spilling into the street.

Curtis



City of Albuquerque Stormwater Construction Site Inspection Report

General Information

Project Name and Location	Sanita at Anaboluui courts and Sanilla		
Site Contact Name & Agency	Kevin Patton Public Home	Contact Phone #	230-2857
Date of Inspection	11-23-15	Start/End Time	
Inspector Name, COA Dept.	Curtis Cherne, Stormwater Quality		
Inspector Phone / E-mail	505-924-3420/ccherne@cabq.gov		
Inspector Qualifications	Qualified Compliance Inspector of Stormwater- Stormwater One		
Describe Present Phase of Construction	North 1/2 - streets built, hous houses, South 1/2 pads graded, street built		
Type of Inspection:	<input checked="" type="radio"/> Regular • During storm event • Post-storm event • 311 / Complaint Response • Follow-Up		

Weather Information

Weather at time of this inspection?	Temperature: ~ <u>55</u> F°
<input checked="" type="radio"/> Clear • Cloudy • Rain • Sleet • Fog • Snowing • Windy	
Has there been a storm event since the site was Permitted? • Yes • No	
Amount: • < 1/4" • 1/4" to 3/4" • > 3/4" • Snow _____"	

Erosion & Sediment Control Inspection

Check any BMPs that have FAILED or REQUIRE MAINTENANCE

- Entrance / Off Tracking good
- Sediment Controls / Silt Fence, Check Dams, Waddles, etc. ok
- Erosion Controls / Mulch, Seed, NO
- Wind Blown Erosion NO
- Housekeeping / Pollutant Controls good
-

Is site being maintained in compliance with Const. Gen. Permit ? ☒ Yes • No

Signature

Date



City of Albuquerque Stormwater Construction Site Inspection Report

General Information

Project Name and Location	Sevilla @ Andalucia! Coors and Sevilla	ESC PERMIT #	
Site Contact Name & Agency	Karin Patton Pulte Group	Contact Phone #	341-991
Date of Inspection	4-16-15	Start/End Time	9:45/10:15
Inspector Name, COA Dept.	Curtis Cherne, Stormwater Quality		
Inspector Phone / E-mail	505-924-3420/ccherne@cabq.gov		
Inspector Qualifications	Stormwater USA		
Describe Present Phase of Construction	North - streets built, pads graded, bldg houses South - fire graded, curb and gutter in, street not built		
Type of Inspection:	<input type="checkbox"/> Regular <input type="checkbox"/> Drive-By/Random <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event <input type="checkbox"/> 311 / Complaint Response <input checked="" type="checkbox"/> Follow-Up		

Weather Information

Weather at time of this inspection?	Temperature: ~ <u>70</u> F°
<input type="checkbox"/> Clear <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: _____	
Has there been a storm event since the site was Permitted? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Amount: <input type="checkbox"/> < 1/4" <input type="checkbox"/> 1/4" to 3/4" <input type="checkbox"/> > 3/4" Intensity: <input type="checkbox"/> Light <input type="checkbox"/> Med. <input type="checkbox"/> Hvy. <input type="checkbox"/> Snow _____	

Erosion & Sediment Control Inspection

Check any BMPs that have FAILED or REQUIRE MAINTENANCE

- Entrance / Off Tracking yes minor track out, running sweeps when I arrive
- Sediment Controls / Silt Fence, Check Dams, Waddles, etc. ok except one section next to channel south side
- Erosion Controls / Mulch, Seed, NO
- Wind Blown Erosion yes 3
- Housekeeping / Pollutant Controls 3 wash-out spots w/ coarse stains
1 stain thick enough for track out

 Is site being maintained in compliance with Const. Gen. Permit ? • Yes ☒ No ☐

 Signature Curtis C. Cherne

 Date 10-16-15



City of Albuquerque Stormwater Construction Site Inspection Report

General Information

Project Name and Location	<u>Sevilla at Andalucia</u> <u>Cours and Sevilla</u>	ESC PERMIT #	<u>NI</u>
Site Contact Name & Agency	<u>Kevin Paffro</u> <u>Pulte Group</u>	Contact Phone #	<u>341-0591</u>
Date of Inspection	<u>7-27-15</u>	Start/End Time	<u>9:20 / 9:30</u>
Inspector Name, COA Dept.	<u>Curtis Cherne, Stormwater Quality</u>		
Inspector Phone / E-mail	<u>505-924-3420/ccherne@cabq.gov</u>		
Inspector Qualifications	<u>Stormwater USA</u>		
Describe Present Phase of Construction	<u>North - streets constructed, pads graded, bldg 2 hours</u> <u>South - rough grading</u>		
Type of Inspection:	<input type="checkbox"/> Regular <input type="checkbox"/> Drive-By/Random <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event <input type="checkbox"/> 311 / Complaint Response <input checked="" type="checkbox"/> Follow-Up		

Weather Information

Weather at time of this inspection?	Temperature: <u>~ 75</u> F°
<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: _____	
Has there been a storm event since the site was Permitted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Amount: <input type="checkbox"/> < 1/4" <input checked="" type="checkbox"/> 1/4" to 3/4" <input type="checkbox"/> > 3/4" Intensity: <input type="checkbox"/> Light <input type="checkbox"/> Med. <input type="checkbox"/> Hvy. <input type="checkbox"/> Snow _____	

Erosion & Sediment Control Inspection

Check any BMPs that have FAILED or REQUIRE MAINTENANCE

- Entrance / Off Tracking Track out onto Sevilla then on to Cours
- Sediment Controls / Silt Fence, Check Dams, Waddles, etc. OK
- Erosion Controls / Mulch, Seed, NO
- Wind Blown Erosion yes
- Housekeeping / Pollutant Controls good
- _____

Is site being maintained in compliance with Const. Gen. Permit ? • Yes • ☒ No

Curtis Cherne
Signature

7-27-15
Date



City of Albuquerque Stormwater Construction Site Inspection Report

General Information

Project Name and Location	Andalucia @ Sevilla Cours and Sevilla	ESC PERMIT #	N6
Site Contact Name & Agency	Kevin Patton Pulk Group	Contact Phone #	341-8591
Date of Inspection	7-2-15	Start/End Time	8:45/9:45
Inspector Name, COA Dept.	Curtis Cherne, Stormwater Quality		
Inspector Phone / E-mail	505-924-3420/ccherne@cabq.gov		
Inspector Qualifications	Stormwater USA		
Describe Present Phase of Construction	streets constructed, some pads graded, use rough gravel		
Type of Inspection:	<input type="checkbox"/> Regular <input type="checkbox"/> Drive-By/Random <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event <input type="checkbox"/> 311 / Complaint Response <input checked="" type="checkbox"/> Follow-Up		

Weather Information

Weather at time of this inspection?	Temperature: ~ <u>86</u> F°
<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: _____	
Has there been a storm event since the site was Permitted? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Amount: <input type="checkbox"/> < 1/4" <input type="checkbox"/> 1/4" to 3/4" <input type="checkbox"/> > 3/4" Intensity: <input type="checkbox"/> Light <input type="checkbox"/> Med. <input type="checkbox"/> Hvy. <input type="checkbox"/> Snow _____	

Erosion & Sediment Control Inspection

Check any BMPs that have FAILED or REQUIRE MAINTENANCE

- Entrance / Off Tracking NO track-out, have entrance
- Sediment Controls / Silt Fence, Check Dams, Waddles, etc. good
- Erosion Controls / Mulch, Seed, NO
- Wind Blown Erosion NO
- Housekeeping / Pollutant Controls good
-

Is site being maintained in compliance with Const. Gen. Permit? ☒ Yes ☐ NoSignature Curtis CherneDate 7-2-15

Cherne, Curtis

From: Cherne, Curtis
Sent: Monday, July 27, 2015 2:51 PM
To: Kevin Patton (Kevin.Patton@PulteGroup.com); michael@superiorstormwater.com
Subject: sevilla at andulcia
Attachments: track-out_beginning.jpg; track-out_coors.jpg

Kevin,

I was driving up Coors today and noticed the track-out from Sevilla onto Coors.

Curtis



City of Albuquerque Stormwater Construction Site Inspection Report

General Information

Project Name and Location	Andalucia @ Scrilla - Cours and Scrilla		ESC PERMIT #	N6
Site Contact Name & Agency	Kevin patten Pulse Group		Contact Phone #	391-8591
Date of Inspection	6-10-15	Start/End Time	1:15 / 2:00	
Inspector Name, COA Dept.	Curtis Cherne, Stormwater Quality			
Inspector Phone / E-mail	505-924-3420/ccherne@cabq.gov			
Inspector Qualifications	Stormwater USA			
Describe Present Phase of Construction	rough graded, constructing streets north 1/2, building walls			
Type of Inspection:				
<input type="checkbox"/> Regular <input type="checkbox"/> Drive-By/Random <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event <input type="checkbox"/> 311 / Complaint Response <input checked="" type="checkbox"/> Follow-Up				
Weather Information				
Weather at time of this inspection?			Temperature: ~ 90 F°	
<input type="checkbox"/> Clear <input checked="" type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: _____				
Has there been a storm event since the site was Permitted? • Yes • No				
Amount: • < 1/4" • 1/4" to 3/4" • > 3/4" Intensity: • Light • Med. • Hvy. • Snow _____"				
Erosion & Sediment Control Inspection				
<u>Check any BMPs that have FAILED or REQUIRE MAINTENANCE</u>				
• Entrance / Off Tracking <u>good</u>				
• Sediment Controls / Silt Fence, Check Dams, Waddles, etc. <u>Bmp along channel very good</u> <u>need Bmp where big Road connection north side</u>				
• Erosion Controls / Mulch, Seed, _____				
• Wind Blown Erosion <u>NO</u>				
• Housekeeping / Pollutant Controls <u>concrete washout dumped on site</u>				
• <u>numerous empty water bottles and other trash scattered about</u>				
Is site being maintained in compliance with Const. Gen. Permit ? • Yes • <input checked="" type="radio"/> No				
Signature <u>Curtis cherne</u>				Date <u>6-10-15</u>

Cherne, Curtis

From: Cherne, Curtis
Sent: Thursday, June 11, 2015 9:11 AM
To: Kevin Patton (Kevin.Patton@PulteGroup.com)
Subject: Andalucia at Sevilla SWPPP inspection
Attachments: concrete-washout-dumped.jpg; concrete-washout-dumped-another.jpg

Kevin,

Good morning.

As we discussed yesterday, I went out to Andalucia at Sevilla yesterday. The BMPs along the arroyo looked really good and I was looking forward to giving the site a pass, then I ran into some dumped concrete wash-out in the north-east part of the site and quite a few (30-40) empty beverage containers scattered about. I think both are related to the wall building activities. The footer had recently been poured near the dumped wash-out and the empties were also along the wall. Maybe you can get with your wall builder to discuss these two items.

I've attached a couple photos of the concrete wash-out.

There were no BMPS where the new street is going to connect to the north, but the sediment did not appear to be getting away.

Curtis

Cherne, Curtis

From: Kevin Patton <Kevin.Patton@PulteGroup.com>
Sent: Monday, May 18, 2015 2:14 PM
To: Cherne, Curtis
Subject: RE: Andalucica at Sevilla SWPPP inspection

Hey Curtis,

Thanks for the email.

See below for answers to your comments. Let me know if I've addressed them and if you have any comments.

Kevin



Kevin Patton, P.E.

Director of Land Planning and Entitlements : New Mexico Division
direct (505) 341-8591 :: **fax** (505) 761-9850 :: **cell** (505) 238-2857
kevin.patton@pultegroup.com
www.pultegroup.com

PLEASE NOTE

Our new address is:

7601 Jefferson St. NE, Suite 320
Albuquerque, NM 87109

From: Cherne, Curtis [<mailto:CCherne@cabq.gov>]
Sent: Friday, May 08, 2015 3:41 PM
To: Kevin Patton
Subject: Andalucica at Sevilla SWPPP inspection

Kevin,

That's pretty much the most phone tag I've done with anyone in a short amount of time. Thanks for your calls. Went out to the project today. That is a nice looking channel section.

The silt fence was nice and tight and overall it was pretty good. Didn't see any trash. The contractor was wetting the soil. The BMPs at the inlets in the sump should work for low-flows.

I was wondering about a couple of things though:

1. There is loose dirt on the channel side of the waddle. Hard to tell if this was existing or due to excavating the wall footers. Either way, it would be nice if the sediment didn't make its way into the channel. Could they shovel it to the other side of the proposed wall?
 - There was loose dirt on the channel to begin with so I can't say if it was there during construction or not. The predeveloped condition allowed the site to sheet flow to the existing soil cement channel. This area is a tract owned by the HOA with an easement to AMAFCA. Let me touch base with AMAFCA to see if they are ok with us doing work in their easement. I would assume you are only talking about shoveling the

Cherne, Curtis

From: Cherne, Curtis
Sent: Tuesday, June 02, 2015 4:07 PM
To: Kevin Patton (Kevin.Patton@PulteGroup.com)
Subject: sevilla SWPPP comments
Attachments: silt-fence-wraparound-required.jpg

Kevin,

Sorry it took so long to get back with concerning Sevilla at Andalucia.

My last comment was:

It wasn't shown on the plan, but from your example at Pulte at Mirehaven and Twilight Homes at The Trails, I think once the street is in and the pads are graded a silt fence every third lot from the back of curb extending back 15 feet or so (just past front yard spoils low area) on lots where the street grade is transverse to the lot grades would minimize sediment transport. Pretty much going to be asking everybody to do it.

- We have implemented the ponding area behind the back of curb on each lot per the recent detail you and I worked on. Can we use or wrap an earthen berm in lieu of the silt fence? We used to use earthen berm back in the day before silt fence was available. If you won't allow the earthen berm what about a waddle?

The only problem I see with the earthen berm is that it has to be pretty high to retain most of the flows. I haven't seen good implementation of the ponding area behind the curb. It is shown on BHI's plans, just don't see it in the field. Waddle may work. The silt fence is good because it lets the water through and is taller.

See attached photo where a silt fence wrap would have worked well. This area was shown on a grading plan to have a pond in the front, but it didn't happen.

Curtis

Cherne, Curtis

From: Cherne, Curtis
Sent: Friday, May 08, 2015 3:41 PM
To: Kevin Patton (Kevin.Patton@PulteGroup.com)
Subject: Andalucica at Sevilla SWPPP inspection
Attachments: dirt-channel-bmp.jpg; dirt-channel-bmp-closeup.jpg; dirt-channel-bmp-north.jpg; double-bmp-per-plan.jpg; north-entrance-better.jpg; south-entrance-refresh.jpg; windblown-gutter.jpg

Kevin,

That's pretty much the most phone tag I've done with anyone in a short amount of time. Thanks for your calls. Went out to the project today. That is a nice looking channel section.

The silt fence was nice and tight and overall it was pretty good. Didn't see any trash. The contractor was wetting the soil. The BMPs at the inlets in the sump should work for low-flows.

I was wondering about a couple of things though:

1. There is loose dirt on the channel side of the waddle. Hard to tell if this was existing or due to excavating the wall footers. Either way, it would be nice if the sediment didn't make its way into the channel. Could they shovel it to the other side of the proposed wall?
2. Why is there a dirt/gravel section across Sevilla Ave?
3. The southern construction entrance is mucked up already and is causing a little track out. Looks like it needs a refresh.

It wasn't shown on the plan, but from your example at Pulte at Mirehaven and Twilight Homes at The Trails, I think once the street is in and the pads are graded a silt fence every third lot from the back of curb extending back 15 feet or so (just past front yard spoils low area) on lots where the street grade is transverse to the lot grades would minimize sediment transport. Pretty much going to be asking everybody to do it.

Curtis



City of Albuquerque Stormwater Construction Site Inspection Report

General Information

Project Name and Location	Andalucia @ Savilla	ESC PERMIT #	NO permit
Site Contact Name & Agency	Karin Patton Duke Homes	Contact Phone #	341-8591
Date of Inspection	5-8-15	Start/End Time	8:35/9:25
Inspector Name, COA Dept.	Curtis Cherne, Stormwater Quality		
Inspector Phone / E-mail	505-924-3420/ccherne@cabq.gov		
Inspector Qualifications	Stormwater USA		
Describe Present Phase of Construction	rough graded, building walls		
Type of Inspection:	<input type="checkbox"/> Regular <input checked="" type="checkbox"/> Drive-By/Random <input type="checkbox"/> During storm event <input type="checkbox"/> Post-storm event <input type="checkbox"/> 311 / Complaint Response <input type="checkbox"/> Follow-Up		

Weather Information

Weather at time of this inspection?	Temperature: ~65 F°
<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Rain <input type="checkbox"/> Sleet <input type="checkbox"/> Fog <input type="checkbox"/> Snowing <input type="checkbox"/> High Winds <input type="checkbox"/> Other: _____	
Has there been a storm event since the site was Permitted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Amount: <input type="checkbox"/> < 1/4" <input type="checkbox"/> 1/4" to 3/4" <input type="checkbox"/> > 3/4" Intensity: <input type="checkbox"/> Light <input type="checkbox"/> Med. <input type="checkbox"/> Hvy. <input type="checkbox"/> Snow _____	

Erosion & Sediment Control Inspection

Check any BMPs that have FAILED or REQUIRE MAINTENANCE

- Entrance / Off Tracking a little onto Savilla, entrance could be cleaned
- Sediment Controls / Silt Fence, Check Dams, Waddles, etc. good, is sediment on channel side of waddle controls?
- Erosion Controls / Mulch, Seed, N/A
- Wind Blown Erosion NO
- Housekeeping / Pollutant Controls no trash
- why is there sand and gravel in Savilla pt.

 Is site being maintained in compliance with Const. Gen. Permit? ☒ Yes ☐ No

Signature

Date

87120

N enoi

Cherne, Curtis

From: Cherne, Curtis
Sent: Friday, May 08, 2015 3:45 PM
To: Kevin Patton (Kevin.Patton@PulteGroup.com)
Subject: eNOI Andalucia

Almost forgot..

I checked the eNOI site under zip code 87120 and didn't see your project listed. Did I miss it?

Curtis