VPDES EROSION CONTROL INSPECTION FORM

Project Name: Khoriatys Addition to Collingwood Spring DATE: 5/15/20 Permittee: Genuario Properties Inc/ Contractor: Wakefield Homes Time

Location :1801 collingwood rd Weather: Sunny Hot ;Rain N/A Weekly Rainfall .0"

Item	Inspection Questions			N/A ¹		NO
1	Have all denuded areas requiring temporary				X	
	stabilization been stabilized?					
2	Have disposal/borrow and soil stockpiles(on and off				X	
	site been stabilized with temporary seeding and/or					
	protected with sediment trapping measures? Are offsite					
	areas included in the E&S plan?					
3	Does permanent vegetation provide adequate				X	
	stabilization for completed project areas?					
4	Does permanent vegetation provide adequate			X		
	stabilization for completed project areas?					
5	Are perimeter and other erosion and sediment control				X	
	structures and systems being maintained, inspected and					
	repaired to ensure functionality?					
6	Have earthen structures, such as dams, dikes and				X	
	diversions been immediately stabilized?					
7	Have sediment basins and traps been constructed				X	
	according to plan, specifications and/or standards?					
8	Are finished cut and fill slopes adequately stabilized?			X		
9	Is concentrated water flowing through adequate slope			X		
	drains, flumes or non erodible channels on cut to fill					
	slopes?					
10	Do slope faces have drainage or protection from water			X		
	seeps?					
11	Do all operational storm sewer and culvert inlets have				X	
	inlet protection in accordance with plans, specifications					
	and/or standards?					
12	Are storm water conveyance channels stabilized with			X		
	channel lining or inlet protection?					
13	Is in stream construction conducted using measures to			X		
	minimize channel damage?					
14	Are temporary stream crossings of non erodible			X		
	material installed where construction equipment					
	crosses?					
15	Are all DCR water quaklity permit requirements being				X	
	adhered to?					
16	Are material/equipment handling/storage areas clean				X	
	and free of spills, leaks or other deleterious materials					
	and are related protective measures adequate?					
17	Is re-stabilization of in-stream construction complete			X		
	before leaving area?					
18	Are utility trenches stabilized properly according to the				X	
	specifications?	 	 	1		ļ
19	Is effluent from dewatering operations being				X	
• •	filtered(including in stream structure dewatering)?					ļ
20	Are construction entrances adequately protected, being				X	
	maintained and paved roadways kept clean from soil					
	and mud?	 	 	 		ļ
21	Have all temporary control structures that arte no			X		
	longer needed been removed and such areas been					
	stabilized?					
22	Are properties and waterways adjacent to development				X	
	protected from pollutant discharge, erosion, flooding					

	and sedimentation? Has encroachment outside of the property limits been prevented?					
23	Where necessary, are dusat control measures being properly implemented?			X		
24	Have all deficiencies from previous reports been addressed?				X	

1 N/A Not applicable: 2-YES All items re3lated to contract requirements plans specifications standards and permits are being satisfied If a box is checked "NO" please see the attached sheet for issue of non compliance and corrective action necessary to regain VPDES Compliance

This report was written by: Michael Anderson

Date 5/15/20

Signature

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This completed form must be maintained in the SWPPP

VPDES EROSION CONTROL INSPECTION FORM

Project Name: Khoriatys Addition to Collingwood Spring DATE: 5/15/20

Item	Inspection Questions	N/A ¹	YES ²	NO
25	Are sensitive areas{IE Rpa, streams, wetlands, tree protection areas,ect}clearly identified/ protected with barriers flagging or similar measures		X	
26	When necessary are concrete washouts clearly marked and being used /maintained		X	
27	Are dumpsters being used for proper disposal practices? Are dumpsters properly covered?		X	
28	Are BMP's effective to prevent discharges from washout of stucco paint oils, curing compounds and other construction materials?		X	
29	Have post construction BMP's been installed?	X		
30	If installed are post construction functioning according to specifications?	х		

Record of Land Disturbance and SWPPP Modifications

The operator (or designee) shall update the SWPPP no later than seven days following any modification to its implementation. All modifications or updates to the SWPPP shall be noted and shall include the following items:

N/A Not

- A record of dates when:
 - Major grading activities occur;
 - Construction activities temporarily or permanently cease on a portion of the site; and
 - Stabilization measures are initiated;
- Documentation of replaced or modified controls that have been used inappropriately or incorrectly and where modified as soon as possible;
- Areas that have reached final stabilization and where no further SWPPP 3 or inspection requirements apply; All properties that are no longer under the legal control of the operator and
- 4. dates of which operator no longer had legal control;
- The date of any prohibited discharges, the discharge volume released, and 5. what actions were taken to minimize the impact of the release;
- Measures taken to prevent the reoccurrence of any prohibited discharge; and
- 7. Measures taken to address any evidence identified as a result of an inspection required under Part IIF. By initialing a SWPPP modification below, you are making the certification found in Part III K of the Permit.

applicable: 2-YES All items re3lated to contract requirements plans specifications standards and permits are being satisfied If a box is checked "NO" please see the attached sheet for issue of non compliance and corrective action necessary to regain VPDES Compliance

This report was written by: Michael Anderson

Date 5/15/20

Signature

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Action and Location	Start Date/ End Date	Initial
Clearing for E&S	5/2/20	MLA
Released clearing and grading Phase II	5/12/20	MLA
Start clearing site	5/14/20	MLA

Record of Land Disturbance and SWPPP Modifications

VPDES EROSION CONTROL INSPECTION FORM

Project Name: Khoriatys Addition to Collingwood Spring DATE: 5/19/20 Permittee: Genuario Properties Inc/ Contractor: Wakefield Homes Time
Location: 1801 collingwood rd Weather: Sunny Hot; Rain N/A Weekly Rainfall.0"

Item	Inspection Questions		N/A ¹	YES ²	NO
1	Have all denuded areas requiring temporary			X	
	stabilization been stabilized?				
2	Have disposal/borrow and soil stockpiles(on and off			X	
	site been stabilized with temporary seeding and/or				
	protected with sediment trapping measures? Are offsite				
	areas included in the E&S plan?				
3	Does permanent vegetation provide adequate			X	
	stabilization for completed project areas?				
4	Does permanent vegetation provide adequate		X		
5	stabilization for completed project areas? Are perimeter and other erosion and sediment control				
5	structures and systems being maintained, inspected and			X	
	repaired to ensure functionality?				
6	Have earthen structures, such as dams,dikes and			X	
U	diversions been immediately stabilized?			A	
7	Have sediment basins and traps been constructed			X	
•	according to plan, specifications and/or standards?			A	
8	Are finished cut and fill slopes adequately stabilized?		X		
9	Is concentrated water flowing through adequate slope		X		
	drains, flumes or non erodible channels on cut to fill		1		
	slopes?				
10	Do slope faces have drainage or protection from water		X		
	seeps?				
11	Do all operational storm sewer and culvert inlets have			X	
	inlet protection in accordance with plans, specifications				
	and/or standards?				
12	Are storm water conveyance channels stabilized with		X		
	channel lining or inlet protection?				
13	Is in stream construction conducted using measures to		X		
1.1	minimize channel damage?		T 7		
14	Are temporary stream crossings of non erodible		X		
	material installed where construction equipment crosses?				
15	Are all DCR water quaklity permit requirements being			X	
13	adhered to?			A	
16	Are material/equipment handling/storage areas clean			X	
10	and free of spills, leaks or other deleterious materials			A .	
	and are related protective measures adequate?				
17	Is re-stabilization of in-stream construction complete		X		
	before leaving area?				
18	Are utility trenches stabilized properly according to the			X	
	specifications?				
19	Is effluent from dewatering operations being			X	
	filtered(including in stream structure dewatering)?				
20	Are construction entrances adequately protected, being			X	
	maintained and paved roadways kept clean from soil				
•	and mud?				
21	Have all temporary control structures that arte no		X		
	longer needed been removed and such areas been				
22	stabilized?	 		<u> </u>	
22	Are properties and waterways adjacent to development			X	
	protected from pollutant discharge, erosion, flooding	<u> </u>			L

	and sedimentation? Has encroachment outside of the property limits been prevented?					
23	Where necessary, are dust control measures being properly implemented?			X		
24	Have all deficiencies from previous reports been addressed?				X	

1 N/A Not applicable: 2-YES All items re3lated to contract requirements plans specifications standards and permits are being satisfied If a box is checked "NO" please see the attached sheet for issue of non compliance and corrective action necessary to regain VPDES Compliance

This report was written by: Michael Anderson

Date 5/19/20

Signature

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VPDES EROSION CONTROL INSPECTION FORM

Project Name: Khoriatys Addition to Collingwood Spring DATE: 5/19/20

Item	Inspection Questions	N/A ¹	YES ²	NO
25	Are sensitive areas{IE Rpa, streams, wetlands, tree protection areas,ect}clearly identified/ protected with barriers flagging or similar measures		X	
26	When necessary are concrete washouts clearly marked and being used /maintained		Х	
27	Are dumpsters being used for proper disposal practices? Are dumpsters properly covered?		Х	
28	Are BMP's effective to prevent discharges from washout of stucco paint oils, curing compounds and other construction materials?		Х	
29	Have post construction BMP's been installed?	X		
30	If installed are post construction functioning according to specifications?	Х		

1 N/A Not applicable: 2-YES All items re3lated to contract requirements plans specifications standards and permits are being satisfied If a box is checked "NO" please see the attached sheet for issue of non compliance and corrective action necessary to regain VPDES Compliance

This report was written by: Michael Anderson

Michael Anderson

Date 5/19/20

Action and Location	Start Date/	Initial
CI : C DOG	End Date	D.C.T. A
Clearing for E&S	5/2/20	MLA
Released clearing / grading Phase II	5/12/20	MLA
Start clearing site	5/14/20	MLA

VPDES EROSION CONTROL INSPECTION FORM

Project Name: Khoriatys Addition to Collingwood Spring DATE: 5/22/20 Permittee: Genuario Properties Inc/ Contractor: Wakefield Homes Time
Location: 1801 collingwood rd Weather: Sunny Hot; Rain N/A Weekly Rainfall.0"

Item	Inspection Questions	<u> </u>		N/A ¹	YES ²	NO
1	Have all denuded areas requiring temporary				X	
_	stabilization been stabilized?					
2	Have disposal/borrow and soil stockpiles(on and off				X	
	site been stabilized with temporary seeding and/or					
	protected with sediment trapping measures? Are offsite					
2	areas included in the E&S plan?					
3	Does permanent vegetation provide adequate stabilization for completed project areas?				X	
1	1 1 5			v		
4	Does permanent vegetation provide adequate			X		
5	stabilization for completed project areas? Are perimeter and other erosion and sediment control		+			
3	structures and systems being maintained, inspected and	1			X	
	repaired to ensure functionality?					
6	Have earthen structures, such as dams,dikes and					
U	diversions been immediately stabilized?				X	
7	Have sediment basins and traps been constructed				X	
,	according to plan, specifications and/or standards?				A	
8	Are finished cut and fill slopes adequately stabilized?	 		X		
9	* * * *		+	X		
9	Is concentrated water flowing through adequate slope drains, flumes or non erodible channels on cut to fill	1		A		
	slopes?	1				
10	Do slope faces have drainage or protection from water		+	X		
10	seeps?			A		
11	Do all operational storm sewer and culvert inlets have				X	
11	inlet protection in accordance with plans, specifications	1			A	
	and/or standards?					
12	Are storm water conveyance channels stabilized with			X		
12	channel lining or inlet protection?			A		
13	Is in stream construction conducted using measures to			X		
10	minimize channel damage?			2		
14	Are temporary stream crossings of non erodible			X		
	material installed where construction equipment	1		1		
	crosses?					
15	Are all DCR water quaklity permit requirements being				X	
	adhered to?				A	
16	Are material/equipment handling/storage areas clean				X	
	and free of spills, leaks or other deleterious materials				4	
	and are related protective measures adequate?					
17	Is re-stabilization of in-stream construction complete			X		
	before leaving area?					
18	Are utility trenches stabilized properly according to the				X	
	specifications?					
19	Is effluent from dewatering operations being				X	
	filtered(including in stream structure dewatering)?	<u></u>				
20	Are construction entrances adequately protected, being				X	
	maintained and paved roadways kept clean from soil					
	and mud?	<u></u>				
21	Have all temporary control structures that arte no			X		
	longer needed been removed and such areas been					
	stabilized?					
22	Are properties and waterways adjacent to development				X	
	protected from pollutant discharge, erosion, flooding	ł				

	and sedimentation? Has encroachment outside of the property limits been prevented?					
23	Where necessary, are dust control measures being properly implemented?			X		
24	Have all deficiencies from previous reports been addressed?				X	

1 N/A Not applicable: 2-YES All items re3lated to contract requirements plans specifications standards and permits are being satisfied If a box is checked "NO" please see the attached sheet for issue of non compliance and corrective action necessary to regain VPDES Compliance

This report was written by: Michael Anderson

Date 5/22/20

VPDES EROSION CONTROL INSPECTION FORM

Project Name: Khoriatys Addition to Collingwood Spring DATE: 5/22/20

Item	Inspection Questions	N/A ¹	YES ²	NO
25	Are sensitive areas{IE Rpa, streams, wetlands, tree protection areas,ect}clearly identified/ protected with barriers flagging or similar measures		X	
26	When necessary are concrete washouts clearly marked and being used /maintained		X	
27	Are dumpsters being used for proper disposal practices? Are dumpsters properly covered?		Х	
28	Are BMP's effective to prevent discharges from washout of stucco paint oils, curing compounds and other construction materials?		Х	
29	Have post construction BMP's been installed?	X		
30	If installed are post construction functioning according to specifications?	х		

1 N/A Not applicable: 2-YES All items re3lated to contract requirements plans specifications standards and permits are being satisfied If a box is checked "NO" please see the attached sheet for issue of non compliance and corrective action necessary to regain VPDES Compliance

This report was written by: Michael Anderson

Michael Anderson

Date 5/22/20

Action and Location	Start Date/	Initial
CI : C DOG	End Date	D.C.T. A
Clearing for E&S	5/2/20	MLA
Released clearing / grading Phase II	5/12/20	MLA
Start clearing site	5/14/20	MLA

VPDES EROSION CONTROL INSPECTION FORM

Project Name: Khoriatys Addition to Collingwood Spring DATE: 5/26/20
Permittee: Genuario Properties Inc/ Contractor: Wakefield Homes Time
Location: 1801 collingwood rd Weather: Sunny Hot N/A Weekly Rainfall.5"

Item	Inspection Questions			N/A ¹	YES ²	NO
1	Have all denuded areas requiring temporary				X	
	stabilization been stabilized?					
2	Have disposal/borrow and soil stockpiles(on and off				X	
	site been stabilized with temporary seeding and/or					
	protected with sediment trapping measures? Are offsite					
	areas included in the E&S plan?					
3	Does permanent vegetation provide adequate stabilization for completed project areas?				X	
4	Does permanent vegetation provide adequate		1	X		
7	stabilization for completed project areas?			Λ		
5	Are perimeter and other erosion and sediment control				X	
J	structures and systems being maintained, inspected and				A	
	repaired to ensure functionality?					
6	Have earthen structures, such as dams, dikes and				X	
U	diversions been immediately stabilized?				A	
7	Have sediment basins and traps been constructed				X	
,	according to plan, specifications and/or standards?				Α	
8	Are finished cut and fill slopes adequately stabilized?		1	X		
9	Is concentrated water flowing through adequate slope			X		
,	drains, flumes or non erodible channels on cut to fill			Λ		
	slopes?					
10	Do slope faces have drainage or protection from water		1	X		
10	seeps?			1		
11	Do all operational storm sewer and culvert inlets have				X	
	inlet protection in accordance with plans, specifications					
	and/or standards?					
12	Are storm water conveyance channels stabilized with			X		
	channel lining or inlet protection?					
13	Is in stream construction conducted using measures to			X		
	minimize channel damage?					
14	Are temporary stream crossings of non erodible			X		
	material installed where construction equipment					
	crosses?					
15	Are all DCR water quaklity permit requirements being				X	
	adhered to?					
16	Are material/equipment handling/storage areas clean				X	
	and free of spills, leaks or other deleterious materials					
15	and are related protective measures adequate?			X 7		
17	Is re-stabilization of in-stream construction complete			X		
10	before leaving area?					
18	Are utility trenches stabilized properly according to the				X	
19	specifications? Is effluent from dewatering operations being	+ +	1			
17	filtered(including in stream structure dewatering)?				X	
20	Are construction entrances adequately protected, being		1		w	
20	maintained and paved roadways kept clean from soil				X	
	and mud?					
21	Have all temporary control structures that arte no			X		
	longer needed been removed and such areas been			A		
	stabilized?					
22	Are properties and waterways adjacent to development				X	
	protected from pollutant discharge, erosion, flooding					

	and sedimentation? Has encroachment outside of the property limits been prevented?					
23	Where necessary, are dust control measures being properly implemented?			X		
24	Have all deficiencies from previous reports been addressed?				X	

1 N/A Not applicable: 2-YES All items re3lated to contract requirements plans specifications standards and permits are being satisfied If a box is checked "NO" please see the attached sheet for issue of non compliance and corrective action necessary to regain VPDES Compliance

This report was written by: Michael Anderson

Date 5/26/20

Signature

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VPDES EROSION CONTROL INSPECTION FORM

Project Name: Khoriatys Addition to Collingwood Spring DATE: 5/26/20

Item	Inspection Questions	N/A ¹	YES ²	NO
25	Are sensitive areas {IE Rpa, streams, wetlands, tree protection areas,ect} clearly identified/ protected with barriers flagging or similar measures		X	
26	When necessary are concrete washouts clearly marked and being used /maintained		Х	
27	Are dumpsters being used for proper disposal practices? Are dumpsters properly covered?		X	
28	Are BMP's effective to prevent discharges from washout of stucco paint oils, curing compounds and other construction materials?		Х	
29	Have post construction BMP's been installed?	X		
30	If installed are post construction functioning according to specifications?	Х		

1 N/A Not applicable: 2-YES All items re3lated to contract requirements plans specifications standards and permits are being satisfied If a box is checked "NO" please see the attached sheet for issue of non compliance and corrective action necessary to regain VPDES Compliance

This report was written by: Michael Anderson

Michael Anderson

Date 5/26/20

Action and Location	Start Date/ End Date	Initial
Clearing for E&S	5/2/20	MLA
Released clearing / grading Phase II	5/12/20	MLA
Start clearing site	5/14/20	MLA
Start stripping topsoil on whole site	5/26/20	MLA