

Construction Stormwater Site Inspection Form

Project Name Space Box Lake Park Permit # FLG072003 Inspection Date 7/2/2018 Time 3:00p.m.
16-000838

Name of Certified Erosion Sediment Control Lead (CESCL) or qualified inspector if *less than one acre*

Print Name: Geoff Dahl #34283

Approximate rainfall amount since the last inspection (in inches): 1/4

Approximate rainfall amount in the last 24 hours (in inches): 0

Current Weather Clear ☐ Cloudy ☐ Mist ☒ Rain ☐ Wind ☐ Fog ☐

A. Type of inspection: Weekly ☒ Post Storm Event ☐ Other ☐

B. Phase of Active Construction (check all that apply):

Pre Construction/installation of erosion/sediment controls

Concrete pours

Offsite improvements

☒ Clearing/Demo/Grading

☒ Vertical Construction/buildings

☐ Site temporary stabilized

☒ Infrastructure/storm/roads

☐ Utilities

☐ Final stabilization

C. Questions:

- | | | | | |
|---|-----|-------------------------------------|----|-------------------------------------|
| 1. Were all areas of construction and discharge points inspected? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 2. Did you observe the presence of suspended sediment, turbidity, discoloration, or oil sheen | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 3. Was a water quality sample taken during inspection? (refer to permit conditions S4 & S5) | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 4. Was there a turbid discharge 250 NTU or greater, or Transparency 6 cm or less?* | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 5. If yes to #4 was it reported to Ecology? | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 6. Is pH sampling required? pH range required is 6.5 to 8.5. | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |

If answering yes to a discharge, describe the event. Include when, where, and why it happened; what action was taken, and when.

*If answering yes to # 4 record NTU/Transparency with continual sampling daily until turbidity is 25 NTU or less/ transparency is 33 cm or greater.

Sampling Results:

Date: _____

Parameter	Method (circle one)	Result			Other/Note
		NTU	cm	pH	
Turbidity	tube, meter, laboratory				
pH	Paper, kit, meter				

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D. Check the observed status of all items. Provide "Action Required" details and dates.

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
1 Clearing Limits	Before beginning land disturbing activities are all clearing limits, natural resource areas (streams, wetlands, buffers, trees) protected with barriers or similar BMPs? (high visibility recommended)			X			
2 Construction Access	Construction access is stabilized with quarry spalls or equivalent BMP to prevent sediment from being tracked onto roads?			X			
	Sediment tracked onto the road way was cleaned thoroughly at the end of the day or more frequent as necessary.	X			NO		
3 Control Flow Rates	Are flow control measures installed to control stormwater volumes and velocity during construction and do they protect downstream properties and waterways from erosion?	X			NO		
	If permanent infiltration ponds are used for flow control during construction, are they protected from siltation?			X			
4 Sediment Controls	All perimeter sediment controls (e.g. silt fence, wattles, compost socks, berms, etc.) installed, and maintained in accordance with the Stormwater Pollution Prevention Plan (SWPPP).	X			NO		
	Sediment control BMPs (sediment ponds, traps, filters etc.) have been constructed and functional as the first step of grading.			X			
	Stormwater runoff from disturbed areas is directed to sediment removal BMP.	X			NO		
5 Stabilize Soils	Have exposed un-worked soils been stabilized with effective BMP to prevent erosion and sediment deposition?			X			

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Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
5 Stabilize Soils Cont.	Are stockpiles stabilized from erosion, protected with sediment trapping measures and located away from drain inlet, waterways, and drainage channels?			X			
	Have soils been stabilized at the end of the shift, before a holiday or weekend if needed based on the weather forecast?	X			NO		
6 Protect Slopes	Has stormwater and ground water been diverted away from slopes and disturbed areas with interceptor dikes, pipes and or swales?	X			NO		
	Is off-site storm water managed separately from stormwater generated on the site?	X			NO		
	Is excavated material placed on uphill side of trenches consistent with safety and space considerations?	X			NO		
	Have check dams been placed at regular intervals within constructed channels that are cut down a slope?			X			
7 Drain Inlets	Storm drain inlets made operable during construction are protected.	X			NO		
	Are existing storm drains within the influence of the project protected?	X			NO		
8 Stabilize Channel and Outlets	Have all on-site conveyance channels been designed, constructed and stabilized to prevent erosion from expected peak flows?			X			
	Is stabilization, including armoring material, adequate to prevent erosion of outlets, adjacent stream banks, slopes and downstream conveyance systems?			X			
9 Control Pollutants	Are waste materials and demolition debris handled and disposed of to prevent contamination of stormwater?	X			NO		
	Has cover been provided for all chemicals, liquid products, petroleum products, and other material?			X			
	Has secondary containment been provided capable of containing 110% of the volume?			X			
	Were contaminated surfaces cleaned immediately after a spill incident?			X			
	Were BMPs used to prevent contamination of stormwater by a pH modifying sources?			X			

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Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
9 Cont.	Wheel wash wastewater is handled and disposed of properly.	X			NO		
10 Control Dewatering	Concrete washout in designated areas. No washout or excess concrete on the ground.	X			NO		
	Dewatering has been done to an approved source and in compliance with the SWPPP.			X			
	Were there any clean non turbid dewatering discharges?			X			
11 Maintain BMP	Are all temporary and permanent erosion and sediment control BMPs maintained to perform as intended?	X			NO		
12 Manage the Project	Has the project been phased to the maximum degree practicable?	X			NO		
	Has regular inspection, monitoring and maintenance been performed as required by the permit?	X			NO		
	Has the SWPPP been updated, implemented and records maintained?	X			NO		
13 Protect LID	Is all Bioretention and Rain Garden Facilities protected from sedimentation with appropriate BMPs?			X			
	Is the Bioretention and Rain Garden protected against over compaction of construction equipment and foot traffic to retain its infiltration capabilities?			X			
	Permeable pavements are clean and free of sediment and sediment laden-water runoff. Muddy construction equipment has not been on the base material or pavement.			X			
	Have soiled permeable pavements been cleaned of sediments and pass infiltration test as required by stormwater manual methodology?			X			
	Heavy equipment has been kept off existing soils under LID facilities to retain infiltration rate.	X			NO		

E. Check all areas that have been inspected. ✓

All in place BMPs ☒ All disturbed soils ☒ All concrete wash out area ☒ All material storage areas ☒
 All discharge locations ☒ All equipment storage areas ☒ All construction entrances/exits ☒

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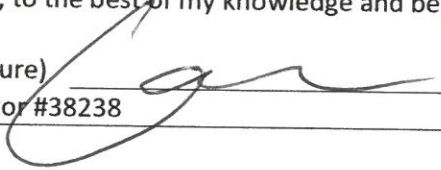
F. Elements checked "Action Required" (section D) describe corrective action to be taken. List the element number; be specific on location and work needed. Document, initial, and date when the corrective action has been completed and inspected.

Element #	Description and Location	Action Required	Completion Date	Initials

Attach additional page if needed

Sign the following certification:

"I certify that this report is true, accurate, and complete, to the best of my knowledge and belief"

Inspected by: (print) Geoff Dahl (Signature)  Date: 7/2/2018
Title/Qualification of Inspector: PM /Certified Inspector #38238

Construction Stormwater Site Inspection Form

Project Name Space Box Lake Park Permit # FLG072003 Inspection Date 7/6/2018 Time 3:00p.m.
16-000838

Name of Certified Erosion Sediment Control Lead (CESCL) or qualified inspector if *less than one acre*

Print Name: Geoff Dahl #34283

Approximate rainfall amount since the last inspection (in inches): 2

Approximate rainfall amount in the last 24 hours (in inches): 1.5

Current Weather Clear ☐ Cloudy ☐ Mist ☒ Rain ☐ Wind ☐ Fog ☐

A. Type of inspection: Weekly ☐ Post Storm Event ☒ Other ☐

B. Phase of Active Construction (check all that apply):

Pre Construction/installation of erosion/sediment controls

Concrete pours

Offsite improvements

☐ Clearing/Demo/Grading

☒ Vertical

Construction/buildings

☐ Site temporary stabilized

☒ Infrastructure/storm/roads

☐ Utilities

☐ Final stabilization

C. Questions:

- | | | | | |
|---|-----|-------------------------------------|----|-------------------------------------|
| 1. Were all areas of construction and discharge points inspected? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 2. Did you observe the presence of suspended sediment, turbidity, discoloration, or oil sheen | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 3. Was a water quality sample taken during inspection? (refer to permit conditions S4 & S5) | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 4. Was there a turbid discharge 250 NTU or greater, or Transparency 6 cm or less?* | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 5. If yes to #4 was it reported to Ecology? | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 6. Is pH sampling required? pH range required is 6.5 to 8.5. | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |

If answering yes to a discharge, describe the event. Include when, where, and why it happened; what action was taken, and when.

*If answering yes to # 4 record NTU/Transparency with continual sampling daily until turbidity is 25 NTU or less/ transparency is 33 cm or greater.

Sampling Results:

Date: _____

Parameter	Method (circle one)	Result			Other/Note
		NTU	cm	pH	
Turbidity	tube, meter, laboratory				
pH	Paper, kit, meter				

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D. Check the observed status of all items. Provide "Action Required" details and dates.

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
1 Clearing Limits	Before beginning land disturbing activities are all clearing limits, natural resource areas (streams, wetlands, buffers, trees) protected with barriers or similar BMPs? (high visibility recommended)			X			
2 Construction Access	Construction access is stabilized with quarry spalls or equivalent BMP to prevent sediment from being tracked onto roads?			X			
	Sediment tracked onto the road way was cleaned thoroughly at the end of the day or more frequent as necessary.	X			NO		
3 Control Flow Rates	Are flow control measures installed to control stormwater volumes and velocity during construction and do they protect downstream properties and waterways from erosion?	X			NO		
	If permanent infiltration ponds are used for flow control during construction, are they protected from siltation?			X			
4 Sediment Controls	All perimeter sediment controls (e.g. silt fence, wattles, compost socks, berms, etc.) installed, and maintained in accordance with the Stormwater Pollution Prevention Plan (SWPPP).	X			NO		
	Sediment control BMPs (sediment ponds, traps, filters etc.) have been constructed and functional as the first step of grading.			X			
	Stormwater runoff from disturbed areas is directed to sediment removal BMP.	X			NO		
5 Stabilize Soils	Have exposed un-worked soils been stabilized with effective BMP to prevent erosion and sediment deposition?			X			

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Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
5 Stabilize Soils Cont.	Are stockpiles stabilized from erosion, protected with sediment trapping measures and located away from drain inlet, waterways, and drainage channels?			X			
	Have soils been stabilized at the end of the shift, before a holiday or weekend if needed based on the weather forecast?	X			NO		
6 Protect Slopes	Has stormwater and ground water been diverted away from slopes and disturbed areas with interceptor dikes, pipes and or swales?	X			NO		
	Is off-site storm water managed separately from stormwater generated on the site?	X			NO		
	Is excavated material placed on uphill side of trenches consistent with safety and space considerations?	X			NO		
	Have check dams been placed at regular intervals within constructed channels that are cut down a slope?			X			
7 Drain Inlets	Storm drain inlets made operable during construction are protected.	X			NO		
	Are existing storm drains within the influence of the project protected?	X			NO		
8 Stabilize Channel and Outlets	Have all on-site conveyance channels been designed, constructed and stabilized to prevent erosion from expected peak flows?			X			
	Is stabilization, including armoring material, adequate to prevent erosion of outlets, adjacent stream banks, slopes and downstream conveyance systems?			X			
9 Control Pollutants	Are waste materials and demolition debris handled and disposed of to prevent contamination of stormwater?	X			NO		
	Has cover been provided for all chemicals, liquid products, petroleum products, and other material?			X			
	Has secondary containment been provided capable of containing 110% of the volume?			X			
	Were contaminated surfaces cleaned immediately after a spill incident?			X			
	Were BMPs used to prevent contamination of stormwater by a pH modifying sources?			X			

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Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
9 Cont.	Wheel wash wastewater is handled and disposed of properly.	X			NO		
10 Control Dewatering	Concrete washout in designated areas. No washout or excess concrete on the ground.	X			NO		
	Dewatering has been done to an approved source and in compliance with the SWPPP.			X			
	Were there any clean non turbid dewatering discharges?			X			
11 Maintain BMP	Are all temporary and permanent erosion and sediment control BMPs maintained to perform as intended?	X			NO		
12 Manage the Project	Has the project been phased to the maximum degree practicable?	X			NO		
	Has regular inspection, monitoring and maintenance been performed as required by the permit?	X			NO		
	Has the SWPPP been updated, implemented and records maintained?	X			NO		
13 Protect LID	Is all Bioretention and Rain Garden Facilities protected from sedimentation with appropriate BMPs?			X			
	Is the Bioretention and Rain Garden protected against over compaction of construction equipment and foot traffic to retain its infiltration capabilities?			X			
	Permeable pavements are clean and free of sediment and sediment laden-water runoff. Muddy construction equipment has not been on the base material or pavement.			X			
	Have soiled permeable pavements been cleaned of sediments and pass infiltration test as required by stormwater manual methodology?			X			
	Heavy equipment has been kept off existing soils under LID facilities to retain infiltration rate.	X			NO		

E. Check all areas that have been inspected. ✓

All in place BMPs ☒ All disturbed soils ☒ All concrete wash out area ☒ All material storage areas ☒
 All discharge locations ☒ All equipment storage areas ☒ All construction entrances/exits ☒

Construction Stormwater Site Inspection Form

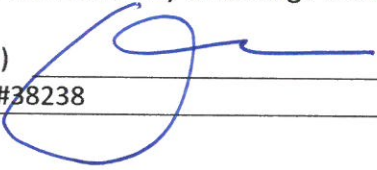
F. Elements checked "Action Required" (section D) describe corrective action to be taken. List the element number; be specific on location and work needed. Document, initial, and date when the corrective action has been completed and inspected.

Element #	Description and Location	Action Required	Completion Date	Initials

Attach additional page if needed

Sign the following certification:

"I certify that this report is true, accurate, and complete, to the best of my knowledge and belief"

Inspected by: (print) Geoff Dahl (Signature)  Date: 7/6/2018
Title/Qualification of Inspector: PM /Certified Inspector #38238

Construction Stormwater Site Inspection Form

Project Name Space Box Lake Park **Permit #** FLG072003 **Inspection Date** 7/13/2018 **Time** 3:00p.m.
Name 16-000838

Name of Certified Erosion Sediment Control Lead (CESCL) or qualified inspector if *less than one acre*
Print Name: Geoff Dahl #34283

Approximate rainfall amount since the last inspection (in inches): 1/4

Approximate rainfall amount in the last 24 hours (in inches): 0

Current Weather Clear ☐ Cloudy ☒ Mist ☐ Rain ☐ Wind ☐ Fog ☐

A. Type of inspection: Weekly ☒ Post Storm Event ☐ Other ☐

B. Phase of Active Construction (check all that apply):

Pre Construction/installation of erosion/sediment controls	<input type="checkbox"/>	Clearing/Demo/Grading	<input checked="" type="checkbox"/>	Infrastructure/storm/roads	<input type="checkbox"/>
Concrete pours	<input checked="" type="checkbox"/>	Vertical Construction/buildings	<input type="checkbox"/>	Utilities	<input type="checkbox"/>
Offsite improvements	<input type="checkbox"/>	Site temporary stabilized	<input type="checkbox"/>	Final stabilization	<input type="checkbox"/>

C. Questions:

- | | | | | |
|---|-----|-------------------------------------|----|-------------------------------------|
| 1. Were all areas of construction and discharge points inspected? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 2. Did you observe the presence of suspended sediment, turbidity, discoloration, or oil sheen | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 3. Was a water quality sample taken during inspection? (refer to permit conditions S4 & S5) | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 4. Was there a turbid discharge 250 NTU or greater, or Transparency 6 cm or less?* | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 5. If yes to #4 was it reported to Ecology? | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 6. Is pH sampling required? pH range required is 6.5 to 8.5. | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |

If answering yes to a discharge, describe the event. Include when, where, and why it happened; what action was taken, and when.

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Sampling Results:

Date: _____

Parameter	Method (circle one)	Result			Other/Note
		NTU	cm	pH	
Turbidity	tube, meter, laboratory				
pH	Paper, kit, meter				

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D. Check the observed status of all items. Provide "Action Required" details and dates.

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
1 Clearing Limits	Before beginning land disturbing activities are all clearing limits, natural resource areas (streams, wetlands, buffers, trees) protected with barriers or similar BMPs? (high visibility recommended)			X			
2 Construction Access	Construction access is stabilized with quarry spalls or equivalent BMP to prevent sediment from being tracked onto roads?			X			
	Sediment tracked onto the road way was cleaned thoroughly at the end of the day or more frequent as necessary.	X			NO		
3 Control Flow Rates	Are flow control measures installed to control stormwater volumes and velocity during construction and do they protect downstream properties and waterways from erosion?	X			NO		
	If permanent infiltration ponds are used for flow control during construction, are they protected from siltation?			X			
4 Sediment Controls	All perimeter sediment controls (e.g. silt fence, wattles, compost socks, berms, etc.) installed, and maintained in accordance with the Stormwater Pollution Prevention Plan (SWPPP).	X			NO		
	Sediment control BMPs (sediment ponds, traps, filters etc.) have been constructed and functional as the first step of grading.			X			
	Stormwater runoff from disturbed areas is directed to sediment removal BMP.	X			NO		
5 Stabilize Soils	Have exposed un-worked soils been stabilized with effective BMP to prevent erosion and sediment deposition?			X			

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Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
5 Stabilize Soils Cont.	Are stockpiles stabilized from erosion, protected with sediment trapping measures and located away from drain inlet, waterways, and drainage channels?			X			
	Have soils been stabilized at the end of the shift, before a holiday or weekend if needed based on the weather forecast?	X			NO		
6 Protect Slopes	Has stormwater and ground water been diverted away from slopes and disturbed areas with interceptor dikes, pipes and or swales?	X			NO		
	Is off-site storm water managed separately from stormwater generated on the site?	X			NO		
	Is excavated material placed on uphill side of trenches consistent with safety and space considerations?	X			NO		
	Have check dams been placed at regular intervals within constructed channels that are cut down a slope?			X			
7 Drain Inlets	Storm drain inlets made operable during construction are protected.	X			NO		
	Are existing storm drains within the influence of the project protected?	X			NO		
8 Stabilize Channel and Outlets	Have all on-site conveyance channels been designed, constructed and stabilized to prevent erosion from expected peak flows?			X			
	Is stabilization, including armoring material, adequate to prevent erosion of outlets, adjacent stream banks, slopes and downstream conveyance systems?			X			
9 Control Pollutants	Are waste materials and demolition debris handled and disposed of to prevent contamination of stormwater?	X			NO		
	Has cover been provided for all chemicals, liquid products, petroleum products, and other material?			X			
	Has secondary containment been provided capable of containing 110% of the volume?			X			
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	Were there any clean non turbid dewatering discharges?			X			
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13 Protect LID	Is all Bioretention and Rain Garden Facilities protected from sedimentation with appropriate BMPs?			X			
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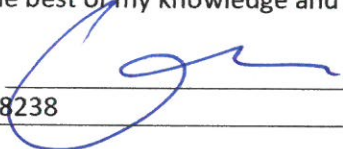
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Inspected by: (print) Geoff Dahl (Signature)  Date: 7/13/2018
Title/Qualification of Inspector: PM /Certified Inspector #38238

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Project Name Space Box Lake Park Permit # FLG072003 Inspection Date 7/19/2018 Time 3:00p.m.
16-000838

Name of Certified Erosion Sediment Control Lead (CESCL) or qualified inspector if *less than one acre*
Print Name: Geoff Dahl #34283

Approximate rainfall amount since the last inspection (in inches): 0.75

Approximate rainfall amount in the last 24 hours (in inches): 1/2

Current Weather Clear ☐ Cloudy ☒ Mist ☐ Rain ☐ Wind ☐ Fog ☐

A. Type of inspection: Weekly ☐ Post Storm Event ☒ Other ☐

B. Phase of Active Construction (check all that apply):

Pre Construction/installation of erosion/sediment controls

Concrete pours

Offsite improvements

☐ Clearing/Demo/Grading
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C. Questions:

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6 Protect Slopes	Has stormwater and ground water been diverted away from slopes and disturbed areas with interceptor dikes, pipes and or swales?	X			NO		
	Is off-site storm water managed separately from stormwater generated on the site?	X			NO		
	Is excavated material placed on uphill side of trenches consistent with safety and space considerations?	X			NO		
	Have check dams been placed at regular intervals within constructed channels that are cut down a slope?			X			
7 Drain Inlets	Storm drain inlets made operable during construction are protected.	X			NO		
	Are existing storm drains within the influence of the project protected?	X			NO		
8 Stabilize Channel and Outlets	Have all on-site conveyance channels been designed, constructed and stabilized to prevent erosion from expected peak flows?			X			
	Is stabilization, including armoring material, adequate to prevent erosion of outlets, adjacent stream banks, slopes and downstream conveyance systems?			X			
9 Control Pollutants	Are waste materials and demolition debris handled and disposed of to prevent contamination of stormwater?	X			NO		
	Has cover been provided for all chemicals, liquid products, petroleum products, and other material?			X			
	Has secondary containment been provided capable of containing 110% of the volume?			X			
	Were contaminated surfaces cleaned immediately after a spill incident?			X			
	Were BMPs used to prevent contamination of stormwater by a pH modifying sources?			X			

Construction Stormwater Site Inspection Form

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
9 Cont.	Wheel wash wastewater is handled and disposed of properly.	X			NO		
10 Control Dewatering	Concrete washout in designated areas. No washout or excess concrete on the ground.	X			NO		
	Dewatering has been done to an approved source and in compliance with the SWPPP.			X			
	Were there any clean non turbid dewatering discharges?			X			
11 Maintain BMP	Are all temporary and permanent erosion and sediment control BMPs maintained to perform as intended?	X			NO		
12 Manage the Project	Has the project been phased to the maximum degree practicable?	X			NO		
	Has regular inspection, monitoring and maintenance been performed as required by the permit?	X			NO		
	Has the SWPPP been updated, implemented and records maintained?	X			NO		
13 Protect LID	Is all Bioretention and Rain Garden Facilities protected from sedimentation with appropriate BMPs?			X			
	Is the Bioretention and Rain Garden protected against over compaction of construction equipment and foot traffic to retain its infiltration capabilities?			X			
	Permeable pavements are clean and free of sediment and sediment laden-water runoff. Muddy construction equipment has not been on the base material or pavement.			X			
	Have soiled permeable pavements been cleaned of sediments and pass infiltration test as required by stormwater manual methodology?			X			
	Heavy equipment has been kept off existing soils under LID facilities to retain infiltration rate.	X			NO		

E. Check all areas that have been inspected. ✓

All in place BMPs ☒ All disturbed soils ☒ All concrete wash out area ☒ All material storage areas ☒
 All discharge locations ☒ All equipment storage areas ☒ All construction entrances/exits ☒

Construction Stormwater Site Inspection Form

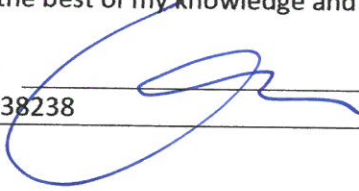
F. Elements checked "Action Required" (section D) describe corrective action to be taken. List the element number; be specific on location and work needed. Document, initial, and date when the corrective action has been completed and inspected.

Element #	Description and Location	Action Required	Completion Date	Initials

Attach additional page if needed

Sign the following certification:

"I certify that this report is true, accurate, and complete, to the best of my knowledge and belief"

Inspected by: (print) Geoff Dahl (Signature)  Date: 7/19/2018
Title/Qualification of Inspector: PM /Certified Inspector #38238

Construction Stormwater Site Inspection Form

Project Name Space Box Lake Park Permit # FLG072003 Inspection Date 7/23/2018 Time 3:00p.m.
16-000838

Name of Certified Erosion Sediment Control Lead (CESCL) or qualified inspector if *less than one acre*
Print Name: Geoff Dahl #34283

Approximate rainfall amount since the last inspection (in inches): 1

Approximate rainfall amount in the last 24 hours (in inches): 0.75

Current Weather Clear ☐ Cloudy ☒ Mist ☐ Rain ☐ Wind ☐ Fog ☐

A. Type of inspection: Weekly ☐ Post Storm Event ☒ Other ☐

B. Phase of Active Construction (check all that apply):

Pre Construction/installation of erosion/sediment controls

Concrete pours

Offsite improvements

☐ Clearing/Demo/Grading
☒ Vertical Construction/buildings
☐ Site temporary stabilized

☒ Infrastructure/storm/roads
☐ Utilities
☐ Final stabilization

C. Questions:

- | | | | | |
|---|-----|-------------------------------------|----|-------------------------------------|
| 1. Were all areas of construction and discharge points inspected? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 2. Did you observe the presence of suspended sediment, turbidity, discoloration, or oil sheen | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 3. Was a water quality sample taken during inspection? (refer to permit conditions S4 & S5) | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 4. Was there a turbid discharge 250 NTU or greater, or Transparency 6 cm or less?* | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 5. If yes to #4 was it reported to Ecology? | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 6. Is pH sampling required? pH range required is 6.5 to 8.5. | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |

If answering yes to a discharge, describe the event. Include when, where, and why it happened; what action was taken, and when.

*If answering yes to # 4 record NTU/Transparency with continual sampling daily until turbidity is 25 NTU or less/ transparency is 33 cm or greater.

Sampling Results:

Date: _____

Parameter	Method (circle one)	Result			Other/Note
		NTU	cm	pH	
Turbidity	tube, meter, laboratory				
pH	Paper, kit, meter				

Construction Stormwater Site Inspection Form

D. Check the observed status of all items. Provide "Action Required" details and dates.

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
1 Clearing Limits	Before beginning land disturbing activities are all clearing limits, natural resource areas (streams, wetlands, buffers, trees) protected with barriers or similar BMPs? (high visibility recommended)			X			
2 Construction Access	Construction access is stabilized with quarry spalls or equivalent BMP to prevent sediment from being tracked onto roads?			X			
	Sediment tracked onto the road way was cleaned thoroughly at the end of the day or more frequent as necessary.	X			NO		
3 Control Flow Rates	Are flow control measures installed to control stormwater volumes and velocity during construction and do they protect downstream properties and waterways from erosion?	X			NO		
	If permanent infiltration ponds are used for flow control during construction, are they protected from siltation?			X			
4 Sediment Controls	All perimeter sediment controls (e.g. silt fence, wattles, compost socks, berms, etc.) installed, and maintained in accordance with the Stormwater Pollution Prevention Plan (SWPPP).	X			NO		
	Sediment control BMPs (sediment ponds, traps, filters etc.) have been constructed and functional as the first step of grading.			X			
	Stormwater runoff from disturbed areas is directed to sediment removal BMP.	X			NO		
5 Stabilize Soils	Have exposed un-worked soils been stabilized with effective BMP to prevent erosion and sediment deposition?			X			

Construction Stormwater Site Inspection Form

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
5 Stabilize Soils Cont.	Are stockpiles stabilized from erosion, protected with sediment trapping measures and located away from drain inlet, waterways, and drainage channels?			X			
	Have soils been stabilized at the end of the shift, before a holiday or weekend if needed based on the weather forecast?	X			NO		
6 Protect Slopes	Has stormwater and ground water been diverted away from slopes and disturbed areas with interceptor dikes, pipes and or swales?	X			NO		
	Is off-site storm water managed separately from stormwater generated on the site?	X			NO		
	Is excavated material placed on uphill side of trenches consistent with safety and space considerations?	X			NO		
	Have check dams been placed at regular intervals within constructed channels that are cut down a slope?			X			
7 Drain Inlets	Storm drain inlets made operable during construction are protected.	X			NO		
	Are existing storm drains within the influence of the project protected?	X			NO		
8 Stabilize Channel and Outlets	Have all on-site conveyance channels been designed, constructed and stabilized to prevent erosion from expected peak flows?			X			
	Is stabilization, including armoring material, adequate to prevent erosion of outlets, adjacent stream banks, slopes and downstream conveyance systems?			X			
9 Control Pollutants	Are waste materials and demolition debris handled and disposed of to prevent contamination of stormwater?	X			NO		
	Has cover been provided for all chemicals, liquid products, petroleum products, and other material?			X			
	Has secondary containment been provided capable of containing 110% of the volume?			X			
	Were contaminated surfaces cleaned immediately after a spill incident?			X			
	Were BMPs used to prevent contamination of stormwater by a pH modifying sources?			X			

Construction Stormwater Site Inspection Form

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
9 Cont.	Wheel wash wastewater is handled and disposed of properly.	X			NO		
10 Control Dewatering	Concrete washout in designated areas. No washout or excess concrete on the ground.	X			NO		
	Dewatering has been done to an approved source and in compliance with the SWPPP.			X			
	Were there any clean non turbid dewatering discharges?			X			
11 Maintain BMP	Are all temporary and permanent erosion and sediment control BMPs maintained to perform as intended?	X			NO		
12 Manage the Project	Has the project been phased to the maximum degree practicable?	X			NO		
	Has regular inspection, monitoring and maintenance been performed as required by the permit?	X			NO		
	Has the SWPPP been updated, implemented and records maintained?	X			NO		
13 Protect LID	Is all Bioretention and Rain Garden Facilities protected from sedimentation with appropriate BMPs?			X			
	Is the Bioretention and Rain Garden protected against over compaction of construction equipment and foot traffic to retain its infiltration capabilities?			X			
	Permeable pavements are clean and free of sediment and sediment laden-water runoff. Muddy construction equipment has not been on the base material or pavement.			X			
	Have soiled permeable pavements been cleaned of sediments and pass infiltration test as required by stormwater manual methodology?			X			
	Heavy equipment has been kept off existing soils under LID facilities to retain infiltration rate.	X			NO		

E. Check all areas that have been inspected. ✓

All in place BMPs ☒ All disturbed soils ☒ All concrete wash out area ☒ All material storage areas ☒
 All discharge locations ☒ All equipment storage areas ☒ All construction entrances/exits ☒

Construction Stormwater Site Inspection Form

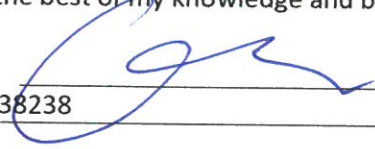
F. Elements checked "Action Required" (section D) describe corrective action to be taken. List the element number; be specific on location and work needed. Document, initial, and date when the corrective action has been completed and inspected.

Element #	Description and Location	Action Required	Completion Date	Initials

Attach additional page if needed

Sign the following certification:

"I certify that this report is true, accurate, and complete, to the best of my knowledge and belief"

Inspected by: (print) Geoff Dahl (Signature)  Date: 7/23/2018
Title/Qualification of Inspector: PM /Certified Inspector #38238

Construction Stormwater Site Inspection Form

Project Name Space Box Lake Park Permit # FLG072003 Inspection Date 7/25/2018 Time 3:00p.m.
16-000838

Name of Certified Erosion Sediment Control Lead (CESCL) or qualified inspector if *less than one acre*
Print Name: Geoff Dahl #34283

Approximate rainfall amount since the last inspection (in inches): 1

Approximate rainfall amount in the last 24 hours (in inches): 1/2

Current Weather Clear ☐ Cloudy ☐ Mist ☒ Rain ☐ Wind ☐ Fog ☐

A. Type of inspection: Weekly ☐ Post Storm Event ☒ Other ☐

B. Phase of Active Construction (check all that apply):

Pre Construction/installation of erosion/sediment controls

Concrete pours

Offsite improvements

☐ Clearing/Demo/Grading

☒ Vertical Construction/buildings

☐ Site temporary stabilized

☒ Infrastructure/storm/roads

☐ Utilities

☐ Final stabilization

C. Questions:

- | | | | | |
|---|-----|-------------------------------------|----|-------------------------------------|
| 1. Were all areas of construction and discharge points inspected? | Yes | <input checked="" type="checkbox"/> | No | <input type="checkbox"/> |
| 2. Did you observe the presence of suspended sediment, turbidity, discoloration, or oil sheen | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 3. Was a water quality sample taken during inspection? (refer to permit conditions S4 & S5) | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 4. Was there a turbid discharge 250 NTU or greater, or Transparency 6 cm or less?* | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 5. If yes to #4 was it reported to Ecology? | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
| 6. Is pH sampling required? pH range required is 6.5 to 8.5. | Yes | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |

If answering yes to a discharge, describe the event. Include when, where, and why it happened; what action was taken, and when.

*If answering yes to # 4 record NTU/Transparency with continual sampling daily until turbidity is 25 NTU or less/ transparency is 33 cm or greater.

Sampling Results:

Date: _____

Parameter	Method (circle one)	Result			Other/Note
		NTU	cm	pH	
Turbidity	tube, meter, laboratory				
pH	Paper, kit, meter				

Construction Stormwater Site Inspection Form

D. Check the observed status of all items. Provide "Action Required" details and dates.

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
1 Clearing Limits	Before beginning land disturbing activities are all clearing limits, natural resource areas (streams, wetlands, buffers, trees) protected with barriers or similar BMPs? (high visibility recommended)			X			
2 Construction Access	Construction access is stabilized with quarry spalls or equivalent BMP to prevent sediment from being tracked onto roads?			X			
	Sediment tracked onto the road way was cleaned thoroughly at the end of the day or more frequent as necessary.	X			NO		
3 Control Flow Rates	Are flow control measures installed to control stormwater volumes and velocity during construction and do they protect downstream properties and waterways from erosion?	X			NO		
	If permanent infiltration ponds are used for flow control during construction, are they protected from siltation?			X			
4 Sediment Controls	All perimeter sediment controls (e.g. silt fence, wattles, compost socks, berms, etc.) installed, and maintained in accordance with the Stormwater Pollution Prevention Plan (SWPPP).	X			NO		
	Sediment control BMPs (sediment ponds, traps, filters etc.) have been constructed and functional as the first step of grading.			X			
	Stormwater runoff from disturbed areas is directed to sediment removal BMP.	X			NO		
5 Stabilize Soils	Have exposed un-worked soils been stabilized with effective BMP to prevent erosion and sediment deposition?			X			

Construction Stormwater Site Inspection Form

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
5 Stabilize Soils Cont.	Are stockpiles stabilized from erosion, protected with sediment trapping measures and located away from drain inlet, waterways, and drainage channels?			X			
	Have soils been stabilized at the end of the shift, before a holiday or weekend if needed based on the weather forecast?	X			NO		
6 Protect Slopes	Has stormwater and ground water been diverted away from slopes and disturbed areas with interceptor dikes, pipes and or swales?	X			NO		
	Is off-site storm water managed separately from stormwater generated on the site?	X			NO		
	Is excavated material placed on uphill side of trenches consistent with safety and space considerations?	X			NO		
	Have check dams been placed at regular intervals within constructed channels that are cut down a slope?			X			
7 Drain Inlets	Storm drain inlets made operable during construction are protected.	X			NO		
	Are existing storm drains within the influence of the project protected?	X			NO		
8 Stabilize Channel and Outlets	Have all on-site conveyance channels been designed, constructed and stabilized to prevent erosion from expected peak flows?			X			
	Is stabilization, including armoring material, adequate to prevent erosion of outlets, adjacent stream banks, slopes and downstream conveyance systems?			X			
9 Control Pollutants	Are waste materials and demolition debris handled and disposed of to prevent contamination of stormwater?	X			NO		
	Has cover been provided for all chemicals, liquid products, petroleum products, and other material?			X			
	Has secondary containment been provided capable of containing 110% of the volume?			X			
	Were contaminated surfaces cleaned immediately after a spill incident?			X			
	Were BMPs used to prevent contamination of stormwater by a pH modifying sources?			X			

Construction Stormwater Site Inspection Form

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
9 Cont.	Wheel wash wastewater is handled and disposed of properly.	X			NO		
10 Control Dewatering	Concrete washout in designated areas. No washout or excess concrete on the ground.	X			NO		
	Dewatering has been done to an approved source and in compliance with the SWPPP.			X			
	Were there any clean non turbid dewatering discharges?			X			
11 Maintain BMP	Are all temporary and permanent erosion and sediment control BMPs maintained to perform as intended?	X			NO		
12 Manage the Project	Has the project been phased to the maximum degree practicable?	X			NO		
	Has regular inspection, monitoring and maintenance been performed as required by the permit?	X			NO		
	Has the SWPPP been updated, implemented and records maintained?	X			NO		
13 Protect LID	Is all Bioretention and Rain Garden Facilities protected from sedimentation with appropriate BMPs?			X			
	Is the Bioretention and Rain Garden protected against over compaction of construction equipment and foot traffic to retain its infiltration capabilities?			X			
	Permeable pavements are clean and free of sediment and sediment laden-water runoff. Muddy construction equipment has not been on the base material or pavement.			X			
	Have soiled permeable pavements been cleaned of sediments and pass infiltration test as required by stormwater manual methodology?			X			
	Heavy equipment has been kept off existing soils under LID facilities to retain infiltration rate.	X			NO		

E. Check all areas that have been inspected. ✓

All in place BMPs ☒ All disturbed soils ☒ All concrete wash out area ☒ All material storage areas ☒
 All discharge locations ☒ All equipment storage areas ☒ All construction entrances/exits ☒

Construction Stormwater Site Inspection Form

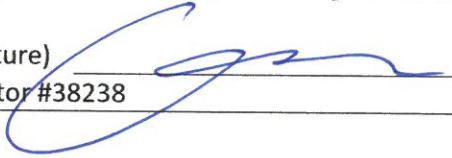
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Element #	Description and Location	Action Required	Completion Date	Initials

Attach additional page if needed

Sign the following certification:

"I certify that this report is true, accurate, and complete, to the best of my knowledge and belief"

Inspected by: (print) Geoff Dahl (Signature)  Date: 7/25/2018
Title/Qualification of Inspector: PM /Certified Inspector #38238

Construction Stormwater Site Inspection Form

Project Name Space Box Lake Park Permit # FLG072003 Inspection Date 7/31/2018 Time 3:00p.m.
16-000838

Name of Certified Erosion Sediment Control Lead (CESCL) or qualified inspector if *less than one acre*
Print Name: Geoff Dahl #34283

Approximate rainfall amount since the last inspection (in inches): 1

Approximate rainfall amount in the last 24 hours (in inches): 1

Current Weather Clear ☐ Cloudy ☒ Mist ☐ Rain ☐ Wind ☐ Fog ☐

A. Type of inspection: Weekly ☐ Post Storm Event ☒ Other ☐

B. Phase of Active Construction (check all that apply):

Pre Construction/installation of erosion/sediment controls

Concrete pours

Offsite improvements

☐ Clearing/Demo/Grading
☒ Vertical Construction/buildings
☐ Site temporary stabilized

☒ Infrastructure/storm/roads
☐ Utilities
☐ Final stabilization

C. Questions:

- | | | | | |
|---|-----|-------------|----|-------------|
| 1. Were all areas of construction and discharge points inspected? | Yes | <u>X</u> | No | <u> </u> |
| 2. Did you observe the presence of suspended sediment, turbidity, discoloration, or oil sheen | Yes | <u> </u> | No | <u>X</u> |
| 3. Was a water quality sample taken during inspection? (refer to permit conditions S4 & S5) | Yes | <u> </u> | No | <u>X</u> |
| 4. Was there a turbid discharge 250 NTU or greater, or Transparency 6 cm or less?* | Yes | <u> </u> | No | <u>X</u> |
| 5. If yes to #4 was it reported to Ecology? | Yes | <u> </u> | No | <u>X</u> |
| 6. Is pH sampling required? pH range required is 6.5 to 8.5. | Yes | <u> </u> | No | <u>X</u> |

If answering yes to a discharge, describe the event. Include when, where, and why it happened; what action was taken, and when.

*If answering yes to # 4 record NTU/Transparency with continual sampling daily until turbidity is 25 NTU or less/ transparency is 33 cm or greater.

Sampling Results:

Date: _____

Parameter	Method (circle one)	Result			Other/Note
		NTU	cm	pH	
Turbidity	tube, meter, laboratory				
pH	Paper, kit, meter				

Construction Stormwater Site Inspection Form

D. Check the observed status of all items. Provide "Action Required" details and dates.

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
1 Clearing Limits	Before beginning land disturbing activities are all clearing limits, natural resource areas (streams, wetlands, buffers, trees) protected with barriers or similar BMPs? (high visibility recommended)			X			
2 Construction Access	Construction access is stabilized with quarry spalls or equivalent BMP to prevent sediment from being tracked onto roads?			X			
	Sediment tracked onto the road way was cleaned thoroughly at the end of the day or more frequent as necessary.	X			NO		
3 Control Flow Rates	Are flow control measures installed to control stormwater volumes and velocity during construction and do they protect downstream properties and waterways from erosion?	X			NO		
	If permanent infiltration ponds are used for flow control during construction, are they protected from siltation?			X			
4 Sediment Controls	All perimeter sediment controls (e.g. silt fence, wattles, compost socks, berms, etc.) installed, and maintained in accordance with the Stormwater Pollution Prevention Plan (SWPPP).	X			NO		
	Sediment control BMPs (sediment ponds, traps, filters etc.) have been constructed and functional as the first step of grading.			X			
	Stormwater runoff from disturbed areas is directed to sediment removal BMP.	X			NO		
5 Stabilize Soils	Have exposed un-worked soils been stabilized with effective BMP to prevent erosion and sediment deposition?			X			

Construction Stormwater Site Inspection Form

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
		yes	no	n/a			
5 Stabilize Soils Cont.	Are stockpiles stabilized from erosion, protected with sediment trapping measures and located away from drain inlet, waterways, and drainage channels?			X			
	Have soils been stabilized at the end of the shift, before a holiday or weekend if needed based on the weather forecast?	X			NO		
6 Protect Slopes	Has stormwater and ground water been diverted away from slopes and disturbed areas with interceptor dikes, pipes and or swales?	X			NO		
	Is off-site storm water managed separately from stormwater generated on the site?	X			NO		
	Is excavated material placed on uphill side of trenches consistent with safety and space considerations?	X			NO		
	Have check dams been placed at regular intervals within constructed channels that are cut down a slope?			X			
7 Drain Inlets	Storm drain inlets made operable during construction are protected.	X			NO		
	Are existing storm drains within the influence of the project protected?	X			NO		
8 Stabilize Channel and Outlets	Have all on-site conveyance channels been designed, constructed and stabilized to prevent erosion from expected peak flows?			X			
	Is stabilization, including armoring material, adequate to prevent erosion of outlets, adjacent stream banks, slopes and downstream conveyance systems?			X			
9 Control Pollutants	Are waste materials and demolition debris handled and disposed of to prevent contamination of stormwater?	X			NO		
	Has cover been provided for all chemicals, liquid products, petroleum products, and other material?			X			
	Has secondary containment been provided capable of containing 110% of the volume?			X			
	Were contaminated surfaces cleaned immediately after a spill incident?			X			
	Were BMPs used to prevent contamination of stormwater by a pH modifying sources?			X			

Construction Stormwater Site Inspection Form

Element #	Inspection	BMPs Inspected			BMP needs maintenance	BMP failed	Action required (describe in section F)
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9 Cont.	Wheel wash wastewater is handled and disposed of properly.	X			NO		
10 Control Dewatering	Concrete washout in designated areas. No washout or excess concrete on the ground.	X			NO		
	Dewatering has been done to an approved source and in compliance with the SWPPP.			X			
	Were there any clean non turbid dewatering discharges?			X			
11 Maintain BMP	Are all temporary and permanent erosion and sediment control BMPs maintained to perform as intended?	X			NO		
12 Manage the Project	Has the project been phased to the maximum degree practicable?	X			NO		
	Has regular inspection, monitoring and maintenance been performed as required by the permit?	X			NO		
	Has the SWPPP been updated, implemented and records maintained?	X			NO		
13 Protect LID	Is all Bioretention and Rain Garden Facilities protected from sedimentation with appropriate BMPs?			X			
	Is the Bioretention and Rain Garden protected against over compaction of construction equipment and foot traffic to retain its infiltration capabilities?			X			
	Permeable pavements are clean and free of sediment and sediment laden-water runoff. Muddy construction equipment has not been on the base material or pavement.			X			
	Have soiled permeable pavements been cleaned of sediments and pass infiltration test as required by stormwater manual methodology?			X			
	Heavy equipment has been kept off existing soils under LID facilities to retain infiltration rate.	X			NO		

E. Check all areas that have been inspected. ✓

All in place BMPs ☒ All disturbed soils ☒ All concrete wash out area ☒ All material storage areas ☒
 All discharge locations ☒ All equipment storage areas ☒ All construction entrances/exits ☒

Construction Stormwater Site Inspection Form

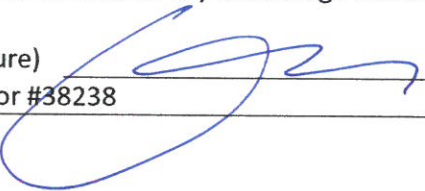
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Element #	Description and Location	Action Required	Completion Date	Initials

Attach additional page if needed

Sign the following certification:

"I certify that this report is true, accurate, and complete, to the best of my knowledge and belief"

Inspected by: (print) Geoff Dahl (Signature)  Date: 7/31/2018
Title/Qualification of Inspector: PM /Certified Inspector #38238