

Zachary A. Jilek, CPESC, CISEC Environmental Services Dept. Manager

Engineering Answers

E&A - P2020.259.001							
Inspector: Josh Ellington					Stage		
U		Ŭ					
	e: North Highlands CSW-202105801						
Project Name:	·						
For Week Ending:	ek Ending: 7/27/2024						
Project Location:	23rd Street a	68066					
Grading:	95%						
Sanitary Sewer:	95%						
Storm Sewer:	95%						
Paving:	85%						
Seeding:	25%						
Utilities:	95%						
Overall Development:	55%						
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time			
					Week 1		
Sunday:	0.00"						
Monday: Tuesday:	<mark>0.01"</mark> 0.00"	7/23/2024	Partly cloudy 87	4:25 PM			
Wednesday:	0.00"	112312024		4.25 F WI			
Thursday:	0.00"						
Friday:	0.33"						
Saturday:	0.05"						
Complaints:							
•	1						
Construction Sequencing:	•		•	·			
Which portion(s) (i.e. drainage basir	ns) of the site have had a ten	nporary or permane	nt cessation of grading, e	arthwork, or ground	d disturbance in the		
last 14 days?							
Most of the site has been graded and paved prior to the first E&A inspection on 6/6/24.							
Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?							
Most of the site has been graded and paved prior to the first E&A inspection on 6/6/24.							
What temporary or permanent stabilization measures listed in this section are being implemented?							
Most of the site is vegetated where building is not active (6/6/24).							
Checklist Questions:							
1.) Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?							
Yes							
Create Corrective Action? N/A							
2.) Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measures are adequate or needed to prevent erosion.							
Yes							
Create Corrective Action? N/A							
3.) Are waste materials (concrete, constructio	n material, hazardous, etc.) being m	nanaged properly?					
No Security Action 2							
Create Corrective Action? No - See BMP section							

4.) Are construction entrances and adjacent streets being maintained adequately? Yes Create Corrective Action? N/A
Create Corrective Action?
N/A
5.) Is dust associated with the construction activity adequately controlled on the site?
Yes
Create Corrective Action?
N/A

Comments: Comments: Site was active for home construction during the last inspection.

Findings / Corrective Actions (Date): Findings / Corrective Actions (Date): 1.) Some maintenance is required in the BMP section.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
IF 1-6	Inlet filters	On site	6/6/2024	Active	No
Current Condition:	Good Condition - Inlet filter 5	5 was installed prior to E	&A inspections beginning or	n 6/6/24.	
IF 7	Inlet filters	On site	6/6/2024	Active	No
Current Condition:	Good Condition - The inlet fi	Iter was installed prior to	b E&A inspections beginning	on 6/6/24.	·
IF 8-11	Inlet filters	On site	6/6/2024	Active	No
Current Condition:	Good Condition - Inlet filters	8 and 9 were installed	prior to E&A inspections beg	inning on 6/6/24.	•
IF 12-17	Inlet filters	On site	6/6/2024	Active	No
Current Condition:	Good Condition - Inlet filters	12, 13, 14, 15, and 16	were installed prior to E&A in	spections beginni	ng on 6/6/24.
IF 18-19	Inlet filters	On site	6/6/2024	Active	Yes
Current Condition:	Fair Condition - Inlet filter 19 Inlet filter 19 should be clear Water Tower Place was info reminded on 7/19/24.	ned out.			ower Place was
IF 20	Inlet filters	On site	6/6/2024	Active	No
Current Condition:	Good Condition - The inlet fi				
IF 21-24	Inlet filters	On site	6/6/2024	Active	No
Current Condition:	Good Condition - Inlet filters				
IF 25-26	Inlet filters	On site	6/6/2024	Active	No
Current Condition:	Good Condition - The inlet fi	-			110
Lot 1	Individual Lot	Lot 1	6/11/2024	Active	No
Current Condition:	Good Condition - Lot is inact				
	was damaged during the 6/1	1/24 inspection; E&A in	spector will monitor for main	tenance.	
Lot 6	Individual Lot	Lot 6	6/6/2024	Active	No
Current Condition:	Good Condition - Scott and ⁻ During the 6/6/24 inspection monitor for maintenance.				
Lot 7	Individual Lot	Lot 7		Removed	
Current Condition:	Removed - The lot was sodo	ded prior to E&A inspect	tions beginning on 6/6/24.		
Lot 9	Individual Lot	Lot 9		Removed	
Current Condition:	Removed - Don Johnson Ho	mes sodded the lot pric	or to the 6/25/24 inspection.		
Lot 10	Individual Lot	Lot 10		Removed	
Current Condition:	Removed - The lot was sodo		tions beginning on 6/6/24.		1
Lot 11	Individual Lot	Lot 11		Removed	
Current Condition:	Removed - The lot was sodo		tions beginning on 6/6/24.		1
Lot 16	Individual Lot	Lot 16		Removed	
Current Condition:	Removed - The lot was sodo	-	tions beginning on 6/6/24.		1
	Individual Lot	Lot 17		Removed	1
L of 17			the 7/2/24 inspection. Den		I amoved the perta
Lot 17 Current Condition:	Removed - Don Johnson full toilet prior to the 7/16/24 ins		The 1/2/24 inspection. Don's	Johnson Homes I	

	6/6/24.		and secured a portable toil	,			
	Perimeter controls should be installed at the back of the lot.						
	Janelle Givens was inform reminded on 7/23/24.	ned to complete by 7/23/	24. Not done as of last ins	pection. OnCenter C	Construction		
Lot 20	Individual Lot	Lot 20	6/6/2024	Active	Yes		
Current Condition:			struction and secured a porta				
	beginning on 6/6/24. Perimeter controls should			lost increation			
			by 7/23/24. Not done as of				
Lot 23	Individual Lot	Lot 23		Removed			
Current Condition:			ctions beginning on 6/6/24.	1 1			
Lot 31	Individual Lot	Lot 31		Removed			
Current Condition:			ctions beginning on 6/6/24.				
Lot 35	Individual Lot	Lot 35	6/6/2024 ruction prior to E&A inspec	Pending	Yes		
Lot 37 Current Condition:	OnCenter Construction Individual Lot	Lot 37	ete by 7/30/24. 6/6/2024 avating the lot and installed	Active	Yes		
	the 6/11/24 inspection. Perimeter controls should be installed along the western side of the lot. OnCenter Construction was informed to complete by 7/23/24. Not done as of last inspection.						
				-			
Lot 38	Individual Lot	Lot 38	ations havinging on 0/0/04	Removed			
Current Condition:	Removed - The lot was so		ctions beginning on 6/6/24.	· · · · · ·			
Lot 40	Individual Lot	Lot 47	6/6/2024	Active	No		
Current Condition:	Good Condition - OnCent to the 6/11/24 inspection.		cavating the lot and installed	d silt fence in the sou	ithwest corne		
Lot 44	Individual Lot	Lot 44		Removed			
			ctions beginning on 6/6/24.	Removed			
Lot 44			ctions beginning on 6/6/24. 6/6/2024	Active	No		
Lot 44 Current Condition:	Removed - The lot was so Individual Lot	odded prior to E&A inspe Lot 47 ower LLC began grading	6/6/2024 the lot during the 6/6/24 ins	Active	No		
Lot 44 Current Condition: Lot 47 Current Condition: Lot 50	Removed - The lot was so Individual Lot Good Condition - Water T secured a portable toilet p Individual Lot	odded prior to E&A inspe Lot 47 ower LLC began grading prior to the 6/11/24 inspec Lot 50	6/6/2024 the lot during the 6/6/24 ins ction.	Active	No		
Lot 44 Current Condition: Lot 47 Current Condition:	Removed - The lot was so Individual Lot Good Condition - Water T secured a portable toilet p Individual Lot	odded prior to E&A inspe Lot 47 ower LLC began grading prior to the 6/11/24 inspec Lot 50	6/6/2024 the lot during the 6/6/24 ins	Active pection. Water Towe	No		
Lot 44 Current Condition: Lot 47 Current Condition: Lot 50	Removed - The lot was so Individual Lot Good Condition - Water T secured a portable toilet p Individual Lot	odded prior to E&A inspe Lot 47 ower LLC began grading prior to the 6/11/24 inspec Lot 50	6/6/2024 the lot during the 6/6/24 ins ction.	Active pection. Water Towe	No r LLC installe		
Lot 44 Current Condition: Lot 47 Current Condition: Lot 50 Current Condition:	Removed - The lot was so Individual Lot Good Condition - Water T secured a portable toilet p Individual Lot Removed - The lot was so Individual Lot	odded prior to E&A inspe Lot 47 ower LLC began grading prior to the 6/11/24 inspect Lot 50 odded prior to E&A inspe Lot 51 Tower Place LLC insta	6/6/2024 the lot during the 6/6/24 ins ction. ctions beginning on 6/6/24.	Active pection. Water Towe Removed	No r LLC installe No		
Lot 44 Current Condition: Lot 47 Current Condition: Lot 50 Current Condition: Lot 51	Removed - The lot was so Individual Lot Good Condition - Water T secured a portable toilet p Individual Lot Removed - The lot was so Individual Lot Good Condition - Water T Individual Lot Good Condition - Water T Individual Lot Good Condition - Water Individual Lot Good Condition - Water Inspections beginning of Individual Lot	Lot 47 Ower LLC began grading Dorior to the 6/11/24 inspective Lot 50 Dodded prior to E&A inspective Lot 51 Tower Place LLC instants Do 6/6/24. Lot 59-60	6/6/2024 the lot during the 6/6/24 insction. ctions beginning on 6/6/24. 6/6/2024 lled silt fence in the northe	Active pection. Water Towe Removed	No r LLC installe No		
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Lot 44 Current Condition: Lot 47 Current Condition: Lot 50 Current Condition: Lot 51 Current Condition: Lot 59-60 Current Condition: Lot 57-58	Removed - The lot was so Individual Lot Good Condition - Water T secured a portable toilet p Individual Lot Removed - The lot was so Individual Lot Good Condition - Water T inspections beginning of Individual Lot Removed - The lot was so Individual Lot Removed - The lot was so Individual Lot Removed - The lot was so Individual Lot Good Condition - OnCent beginning on 6/6/24. Silt Fence	Lot 47 Fower LLC began grading Dorior to the 6/11/24 inspect Lot 50 Dodded prior to E&A inspect Lot 51 Tower Place LLC instance Dodded prior to E&A inspect Lot 51 Tower Place LLC instance Dodded prior to E&A inspect Lot 59-60 Dodded prior to E&A inspect Lot 57-58 ter Construction began compared Northeastern corne	6/6/2024 the lot during the 6/6/24 inscition. ctions ctions beginning on 6/6/24. 6/6/2024 Iled silt fence in the norther ctions beginning on 6/6/24. 6/6/2024 Intersection the norther 6/6/2024 0	Active pection. Water Towe Removed Active Removed Removed Active Removed Active rtable toilet prior to E Active Active	No r LLC installe No e lot prior to No &A inspectio		
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		Southeastern				
SF 2A	Silt Fence	perimeter	6/6/2024	Active	No	
Current Condition:	Good Condition - The silt fence was installed prior to E&A inspections beginning on 6/6/24.					
SF 3	Silt Fence	Southwestern corner	6/6/2024	Active	Yes	
Current Condition:	Fair Condition - The silt fence was installed prior to E&A inspections beginning on 6/6/24.					
	Silt fence should be cleaned out. Water Tower Place was informed to complete by 6/25/24. Not done as of last inspection. Water Tower Place was reminded on 7/19/24.					
SF 4	Silt Fence	Northwestern corner	6/6/2024	Active	No	
Current Condition:	Good Condition - The silt fen	ce was installed prior to	E&A inspections beginning	g on 6/6/24.		
SB A	Sediment Basin	Eastern perimeter	6/6/2024	Active	No	
Current Condition:	Good Condition - 40% Filled	 The sediment basin was 	as installed prior to E&A ins	spections beginning	g on 6/6/24.	
SWPPP Sign	SWPPP Notification Sign	On site	7/2/2024	Active	No	
Current Condition:	Good Condition - E&A inspector installed the SWPPP sign during the 7/2/24 inspection.					
WO 1	Concrete washout pit	On site	6/13/2024	Pending	Yes	
	 Pending - 1.) Concrete washout pit should be installed and concrete waste removed. 2.) Concrete waste by Lot 30 should be removed. 1.) Don Johnson Homes was informed to complete by 6/13/24. Not done as of last inspection. Don Johnson Homes was reminded on 6/27/24, 7/19/24 2.) Water Tower Place was informed to complete by 7/23/24. Not done as of last inspection. 					
Certification Statement:	direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing violations."					