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

Engineering Answers

	E&	A - P2005.198.000				
Inspector: Bryce Wright					Stage	
		Clearwater	· Falls			
					3	
Project Name:		CSW-201701144				
For Week Ending:	1/14/2023					
Project Location:	48t	h and Fairview Road- Belle	vue, NE (Sarpy County)		68123	
				- I I		
Grading:		100% 100%				
Sanitary Sewer: Storm Sewer:		100% N/. 100% 100%				
Paving:		100% 100%				
Seeding:		100% 100%				
Utilities:		100% N/			-	
Overall Development:		99% 100%	%			
			-			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
Sun dev <i>u</i>	0.00"				Week	
Sunday: Monday	0.00" 0.12"					
Tuesday	1.11"					
Wednesday	0.00"	12/14/2022	Overcast 30	9:45 AM		
Thursday	0.15"					
Friday	0.00"					
Saturday	0.00"					
					Week	
Sunday:	0.00"					
Monday:	0.03"					
Tuesday:	0.00"					
Wednesday:	0.01"					
Thursday:	0.06"					
Friday:	0.00"					
Saturday:	0.00"					
					Week	
Sunday:	0.01"					
Monday	0.00"					
Tuesday	0.00"					
Wednesday	0.00"					
Thursday	0.00"					
Friday	0.00"					
Saturday	0.00"					
					Week	
Sunday:	0.00"					
Monday	0.41"					
Tuesday	0.29"					
Wednesday	0.00"	1/4/2023	Overcast 30	12:25 AM		
Thursday	0.00"					
Friday	0.00"					
Saturday	0.00"					
					Week	
Sunday:	0.00"					
Monday	0.00"					
Tuesday	0.00"					
Wednesday	0.00"					
Thursday	0.00"					
Friday	0.00"					
	0.00"					
Saturday						
Saturday						
Saturday						
Saturday Complaints:	None					

Construction Sequencing: Which portion(s) (i.e. drainage basins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 14 days?

Grading completed and entire site seeded prior to 2005. Entire Site; JC Excavating completed grading Lots 346 through 480 Section II, drainage area 1 and 2 (11/2009). Entire site is now inactive for major grading activities as of the inspection on 11/20/2013. Grading for the Clearwater Falls Trail has ceased as of inspection on 12/18/17.									
Grading has begun at Clearwater Falls Trail for installation of Storm Sewer on N side of trail. Grading has ceased for storm sewer on N side of trail.									
Which portion(s) (i.e. drainage basins) of the site do not h	ave grading, earthwork, or groun	nd disturbance scheduled in th	e next 14 days?						
Grading completed and entire site seeded prior to 2005. Entire Site; JC Excavating completed grading Lots 346 through 480 Section II, drainage area 1 and 2 (11/2009). Entire site is now inactive for major grading activities as of the inspection on 11/20/2013. Grading for the Clearwater Falls Trail has ceased as of inspection on 12/18/17. Grading has begun at Clearwater Falls Trail for installation of Storm Sewer on N side of trail. Grading has ceased for storm sewer on N side of trail.									
What temporary or permanent stabilization measures list	ed in this section are being imple	mented?							
Paving, dense vegetation and landscaping, Seed and straw mulch over ROW in Northwest quarter of SID (10/08), Sod on various lots (Fall '08), New phase, lots 346-480, seeded (4/10); Outlot B was seeded (6/2011); Lots 16-19 was seeded (8/2011); Outlot L was graded, seed and matted (5/22/2014); 42nd Street and 43rd Avenue was temp seeded (5/22/2014); Additional matting was installed on the South side of Outlot L (8/4/2014); Matting has been installed on the side slopes surrounding outlot M Basin (12/15/2014); John Navarro installed the erosion control matting 1 & 2 for the trail project (1/17/18). Park Area has been seeded and matted (5/9/18). Storm Sewer Installed and disturbed area has been seeded and matted (5/9/18). Area surrounding new sidewalk in NE portion of site has been seeded and matted (7/5/18).									
Checklist Questions:									
Are receiving waters adjacent to the project free of any si Yes Create Corrective Action?	gnificant signs of erosion or sedi	iment that would be associated	d with the construction activity?	•					
N/A									
Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measure are adequate or needed to prevent erosion. Yes Create Corrective Action? N/A									
Are waste materials (concrete, construction material, haz	ardous, etc.) being managed pror	nerly?							
Yes									
Create Corrective Action? N/A									
Are construction entrances and adjacent streets being ma Yes	aintained adequately?								
Create Corrective Action?									
N/A									
Is dust associated with the construction activity adequately controlled on the site?									
Yes Create Corrective Action?									
N/A									
Comments:									
Comments: Inactive built out residential subdivision.									
Findings / Corrective Actions (Date): Findings / Corrective Actions (Date): 1.) No maintenance is required in the BMP Section.									
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance				
CW 5	Concrete Washout	Lot 387		Removed					
Current Condition: CW 6	Removed - Celebrity Home Concrete Washout	s removed the concrete v Lot 359	vashout prior to inspection	on 11/12/2015. Removed					
Current Condition:	Removed - Washout pit wa		lomes prior to 3/30/2016.						
CW 7	Concrete Washout	Lot 361		Removed					
Current Condition:	Removed - due to the prog Builders will washout on the to install a washout.								
Lot 81	Individual Lot	Lot 81		Removed					
Current Condition: Lot 297	Removed - Pacesetter Hon Individual Lot	Lot 297	b inspection on 9/30/19.	Removed					
Current Condition:	Removed - Pacesetter Hon	nes sodded the lot prior to	o inspection on 8/12/19.						
Pod F Current Condition:	Silt Fence Removed - Lots 427 and 42	Lots 426-454 28 were sodded prior to 1	2/1/2015 by Celebrity Hom	Removed nes.					
Pod G	Silt Fence	Lots 404-425		Removed					
Current Condition: Pod H	Removed - Lot 404 was so Silt Fence	dded prior to 6/29/2016. F Lots 455-473	Pod has been built out.	Removed					
Current Condition:	Removed - Lot 460 was so	dded by Celebrity Homes	prior to the inspection on	4/25/2015.					
Pod I Current Condition:	Silt Fence Removed - Lot 355 was so	Lots 346-355	v Celebrity Homes	Removed					
Gurrent Gonuidon.	Internoveu - Lot 355 was so	aada prior to 0/10/2015 D	y Gelebility Hollies.						

Pod J	Silt Fence	Lots 381-394		Removed	
Current Condition:	Removed - Pod J is built ou	ut as of 8/12/2016.		•	
Pod K	Silt Fence	Lots 372-403		Removed	
Current Condition:	Removed - Celebrity Home	s sodded lot 379 prior to	11/22/16 completing the p	ood.	
Pod L	Silt Fence	Lots 371-356		Removed	
Current Condition:	Removed - Celebrity Home				
SB 1	Sediment Basin	Outlot "M"	In Place	Active	No
Current Condition:	Good Condition - 0% Filled	0			
	by the SID prior to inspection	on on 10/23/14. Vegetatio	n was removed from the b	pasin by the SID	prior to
	inspection on 9/19/17. Basi	n conversion was occurri	ng during the inspection a	n 2/15/22. Basir	slope was
	seeded and matted prior to	the inspection on 10/3/22	2.		
SB 2	Sediment Basin	Outlot "L"	11/17/2009	Active	No
Current Condition:	Good Condition - 16% Fille	d			
	- JC Excavating installed pr	rior to inspection on 11/18	3/09.		
SB 3	Sediment Basin	School Lot 165	In Place	Active	No
Current Condition:	Good Condition - 21% Fille	d			
	- Cleaned out 02/06				
		tes Falls Tasli			
		ater Falls Trail			
CD 1		Northern side of site		Removed	
Current Condition:	Removed - The check dam				
	running through the Clearw	ater Falls Trail project are	ea, however it will no long	er be inspected	as a temporary
	erosion control BMP.				
EM 1	Erosion Control Matting	East side of site		Removed	
Current Condition:	Removed - Due to establish	nment of vegetation, eros	ion control matting will no	longer be inspe	cted as a
	BMP.				
EM 2	Erosion Control Matting	West side of site		Removed	
Current Condition:	Removed - Due to establis	nment of vegetation, eros	ion control matting will no	longer be inspe	cted as a
SF 1	BMP. Silt Fence	Southern side of site	[Removed	-
Current Condition:	Removed - BMP no longer		ouse of stabilization of ar		
SF 2	Silt Fence	Southern side of site	ause of stabilization of are	Removed	
Current Condition:	Removed - BMP no longer		ause of stabilization of ar		
SF 3	Silt Fence	Southern side of site		Removed	
Current Condition:	Removed - John Navarro s		inspection on 3/6/18 and		no longer
	required.				
SF 4	Silt Fence	Northern side of site		Removed	
Current Condition:	Removed - BMP no longer		ause of stabilization of are		
IP 1	Inlet Protection	Southern side of site		Removed	
Current Condition:	Removed - BMP no longer	being recommended bec	ause of stabilization of are	ea.	
STR	Street Cleaning	streets	5/1/2007	Active	No
Current Condition:	Good Condition - Pacesette	er Homes scraped up dirt	from the street in front of	lot 297 prior to 6	/19/17.
	Pacesetter Homes cleaned the track out from along lot 292 prior to 7/13/17. Regency Homes cleaned the				
	track out in front of lot 329.	Track out was cleaned in	n front of lot 302 prior to in	spection on 10/9	/17. Street in
	between trail entrance and	park was cleaned prior to	inspection on 5/9/18. Do	stal Constructior	cleaned the
	streets prior to inspection o				
	9/30/19 inspection.				
	•				
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No
Current Condition:	Good Condition - 48th and	Birchwood Drive			
Certification Statement:	"I certify, under penalty of la				
	direction or supervision in a		•	• •	
	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 sig	nificant penalties for sub	mitting false information ir	ncluding the pos	sibility
	of fines and imprisonment f	or knowing violations."			
	Broga M Zhanght			Cato Su	
Inspector Signature:	Dropa T		Reviewed By:	Sato Dre	
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