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

Engineering Answers

	E&A	- P2005.198.000			
Inspector: Ethan Anderson					Stage
Project Name:	Clearwater Falls CSW-201701144				3
For Week Ending: Project Location:	48th as	68123			
Project Location.		nd Fairview Road- Bellevi	ue, NE (Sarpy County)		00123
Grading:	100%	100%		T	
Sanitary Sewer:	100%	N/A			
Storm Sewer:	100%				
Paving:	100%				
Seeding:	100%			_	
Utilities: Overall Development:	100%				
Overall Development:	99%	100%			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Inspection Time	Storm Event Duration
TOTAL PARCOTTO	7 and an an and	Date inspected	Wedner Conditions	mspection rime	Week 1
Sunday	0.00"				Week
Monday	0.12				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	2.51				8:30PM - 12:00AM
Saturday	0.09				12:00AM - 6:55PM
	0.000				Week 2
Sunday	0.00"	4/4=/0000		40.00.11	
Monday	0.00"	4/17/2023	Sunny 64/34	10:20 AM	
Tuesday	0.00"				
Wednesday	0.21"				
Thursday	1.74"	4/20/2023	Cloudy 53/43	11:15 AM	4 AM - 7AM
Friday	0.00"				
Saturday	0.00"				
					Week 3
Sunday	0.00"				
Monday	0.00"				
Tuesday Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 4
Sunday	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"			1	
Friday Saturday	0.05" 0.00"				
Jacuruay	0.00				Week 5
Sunday	0.25"				Week 5 9:55PM - 11:55PM
Monday	0.07"	5/8/2023	Sunny 82/56	9:10 AM	J.JJF W - 11.JJF W
Tuesday	0.07	3/0/2023	Junity 02/30	J. IU AIVI	
Wednesday	0.00"			1	
Thursday	0.04"			+	
Friday	0.00"			+	
Saturday	0.00"				
Complaints:	None				
Construction Sequencing:					
Which portion(s) (i.e. drainage basins) of the site have h	ad a temporary or permanent cessa	tion of grading, earthwork, or g	round 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 have grading, earthwork, or ground disturbance scheduled in the 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.

ermanent stabilization measures listed in this section are being implemented?

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). NW corner of site has been seeded and matted (7/5/18).

Checklist Questions:

Yes

N/A

Yes

N/A

Yes

N/A

Yes

N/A

Yes

N/A

omments

Comments

Built out residential subdivision.

Site was Inactive for playground maintenance during the inspection on 5/8/23.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) No maintenance is required in the BMP Section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance	
CW 5	Concrete Washout	Lot 387		Removed		
Current Condition:	Removed - Celebrity Homes removed the concrete washout prior to inspection on 11/12/2015.					
CW 6	Concrete Washout	Lot 359		Removed		
Current Condition:	Removed - Washout pit was removed by Celebrity Homes prior to 3/30/2016.					
CW 7	Concrete Washout	Lot 361		Removed		
Current Condition:	Removed - due to the progression of the site, individual lots will be responsible for their concrete waste. Builders will					
	washout on their own lots, if a washout becomes needed the inspector will inform the applicant to install a washout.					
Lot 81	Individual Lot	Lot 81		Removed		
Current Condition:	Removed - Pacesetter Homes sodded the lot prior to inspection on 9/30/19.					
Lot 297	Individual Lot	Lot 297		Removed		
Current Condition:	Removed - Pacesetter Homes sodded the lot prior to inspection on 8/12/19.					
Pod F	Silt Fence	Lots 426-454		Removed		
Current Condition:	Removed - Lots 427 and 428 were sodded prior to 12/1/2015 by Celebrity Homes.					
Pod G	Silt Fence	Lots 404-425		Removed		
Current Condition:	Removed - Lot 404 was sodded prior to 6/29/2016. Pod has been built out.					
Pod H	Silt Fence	Lots 455-473	·	Removed		
Current Condition:	Removed - Lot 460 was sodded by Celebrity Homes prior to the inspection on 4/25/2015.					
Pod I	Silt Fence	Lots 346-355		Removed		

Current Condition:	Removed - Lot 355 was sod	ded prior to 8/18/2015 by	Celebrity Homes.			
Pod J	Silt Fence	Lots 381-394		Removed		
Current Condition:	Removed - Pod J is built out					
Pod K	Silt Fence	Lots 372-403		Removed		
Current Condition: Pod L	Removed - Celebrity Homes Silt Fence	Lots 379 prior to 17	1/22/16 completing the pod.	Removed	I	
Current Condition:	Removed - Celebrity Homes		1-359 completing the nod	Removed		
SB 1	Sediment Basin	Outlot "M"	In Place	Active	No	
Current Condition:	Good Condition - 0% Filled. Vegetation was removed from the basin and the slopes were seeded and matted by the SID prior to inspection on 10/23/14. Vegetation was removed from the basin by the SID prior to inspection on 9/19/17. Basin conversion was occurring during the inspection on 2/15/22. Basin slope was seeded and matted prior to the inspection on 10/3/22.					
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SB 2 Current Condition:	Sediment Basin Good Condition - 16% Filled	Outlot "L"	11/17/2009	Active	No	
	- JC Excavating installed price					
SB 3	Sediment Basin	School Lot 165	In Place	Active	No	
Current Condition:	Good Condition - 21% Filled - Cleaned out 02/06					
		rwater Falls Trail				
CD 1	Check Dam	Northern side of site		Removed		
Current Condition:	Removed - The check dam v through the Clearwater Falls BMP.	Trail project area, however		ted as a tempora		
EM 1	Erosion Control Matting	East side of site		Removed		
Current Condition:	Removed - Due to establish BMP.	ment of vegetation, erosio	n control matting will no long	ger be inspected	as a	
EM 2	Erosion Control Matting	West side of site		Removed		
Current Condition:	Removed - Due to establish BMP.	ment of vegetation, erosio	n control matting will no long	ger be inspected	as a	
SF 1	Silt Fence	Southern side of site		Removed		
Current Condition:	Removed - BMP no longer b		use of stabilization of area.			
SF 2	Silt Fence	Southern side of site	5 () () ()	Removed		
Current Condition: SF 3	Removed - BMP no longer b Silt Fence	Southern side of site	use of stabilization of area.	Removed		
Current Condition:	Removed - John Navarro sta		spection on 3/6/18 and the		nger required.	
SF 4	Silt Fence	Northern side of site		Removed		
Current Condition:	Removed - BMP no longer b	eing recommended becar	use of stabilization of area.	•		
IP 1	Inlet Protection	Southern side of site		Removed		
Current Condition: STR	Removed - BMP no longer b					
Current Condition:	Street Cleaning streets 5/1/2007 Active No Good Condition - Pacesetter 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 front of lot 302 prior to inspection on 10/9/17. Street in between trail entrance and park was cleaned prior to inspection on 5/9/18. Dostal Construction cleaned the streets prior to inspection on 6/4/19. Pacesetter Homes cleaned the street in front of Lot 81 prior to the 9/30/19 inspection.					
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No	
Current Condition:	Good Condition - 48th and B		•	•		
Certification Statement:	"I certify, under penalty of law, that this document and all attachments were prepared under my 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."					
nspector Signature:	En Carlon		Reviewed By:	Get Sul,	·-	