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

Engineering Answers

Environmental Services Dept. Manager Engineering Answers						
	E&A - I	P2005.198.000				
Inspector: Bryce Wright					Stage	
		Clearwater	Falls		3	
Project Name:		CSW-20170	1144		3	
-		5/14/202			 	
For Week Ending:	404h au	3/14/2022 48th and Fairview Road- Bellevue, NE (Sarpy County)				
Project Location:	48th an	a rairview Road- Bellev	ue, NE (Sarpy County)		68123	
Grading:	100%	100%	,	T		
Sanitary Sewer:	100%					
Storm Sewer:	100%	100%				
Paving:	100%					
Seeding:	100%					
Utilities: Overall Development:	100%					
Overali Developilient.	997	0 100 /0)[
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
					Week '	
Sunday:	0.00"					
Monday	0.00"					
Tuesday	0.76"		1		 	
Wednesday Thursday	0.00"		+		 	
Friday	0.00"				<u> </u>	
Saturday	0.00"					
					Week 2	
Sunday:	0.00"					
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.01"	4/20/2022	Overcast 50	1:30 PM		
Thursday:	0.01"					
Friday:	0.00"					
Saturday:	0.10"					
Sunday:	0.06"				Week 3	
Monday	0.00"					
Tuesday	0.00"					
Wednesday	0.00"					
Thursday	0.01"					
Friday	0.89"					
Saturday	0.30"					
					Week 4	
Sunday:	0.00"					
Monday	0.84"					
Tuesday	0.03"					
Wednesday	0.00"					
Thursday	0.00"					
Friday	0.00"				ļ	
Saturday	0.00"					
					Week 5	
Sunday:	0.07"				 	
Monday	0.00"		1		 	
Tuesday	0.00"		1		 	
Wednesday	0.00"				 	
Thursday Friday	0.00" 0.04 "		-		 	
	0.00"		1		 	
Saturday	J0.00					
	. .					
Complaints:	None					
Construction Sequencing:						
	he site have had a temporary or permanent ces	sation 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 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.

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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 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).

Checklist Questions:

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

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, hazardous, etc.) being managed properly?

Yes

Create Corrective Action?

N/A

Are construction entrances and adjacent streets being maintained adequately?

Yes

Create Corrective Action?

N/A

s 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	1 Tojecteu mistan Bate	Removed	Mannenance	
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 so	dded prior to 8/18/2015 I	by Celebrity Homes.			

Pod J	Silt Fence	Lots 381-394		Removed		
Current Condition:	Removed - Pod J is built or					
Pod K	Silt Fence	Lots 372-403	1	Removed		
Current Condition:	Removed - Celebrity Home		11/22/16 completing the p			
Pod L	Silt Fence	Lots 371-356	24.050	Removed		
Current Condition:	Removed - Celebrity Home				Na	
SB 1	Sediment Basin	Outlot "M"	In Place	Active	No	
Current Condition:	Good Condition - 0% Filled by the SID prior to inspection inspection on 9/19/17. Bas	on on 10/23/14. Vegetation on the conversion was occurring the conversion was occurrent was occurre	on was removed from the bing during the inspection o	pasin by the SID on 2/15/22.	prior to	
SB 2	Sediment Basin	Outlot "L"	11/17/2009	Active	No	
Current Condition:	Good Condition - 16% Fille - JC Excavating installed p	Good Condition - 16% Filled - JC Excavating installed prior to inspection on 11/18/09.				
SB 3	Sediment Basin	School Lot 165	In Place	Active	No	
Current Condition:	Good Condition - 21% Fille	d				
	- Cleaned out 02/06					
	Clearw	ater Falls Trail				
02.1						
CD 1	Check Dam	Northern side of site	<u> </u>	Removed		
Current Condition:	Removed - The check dam running through the Clearw erosion control BMP.		•			
EM 1	Erosion Control Matting	East side of site		Removed		
Current Condition:	Removed - Due to establis BMP.	hment of vegetation, eros	sion control matting will no	longer be inspe	cted as a	
EM 2	Erosion Control Matting	West side of site		Removed		
Current Condition:	Removed - Due to establis BMP.	hment of vegetation, eros	sion control matting will no	longer be inspe	cted as a	
SF 1	Silt Fence	Southern side of site		Removed		
Current Condition:	Removed - BMP no longer	being recommended bed	cause of stabilization of are	ea.		
SF 2	Silt Fence	Southern side of site		Removed		
Current Condition:	Removed - BMP no longer	being recommended bed	cause of stabilization of are	ea.		
SF 3	Silt Fence	Southern side of site		Removed		
Current Condition:	Removed - John Navarro s required.	tabilized the area prior to	inspection on 3/6/18 and	the silt fence is i	no longer	
SF 4	Silt Fence	Northern side of site		Removed		
Current Condition:	Removed - BMP no longer	being recommended bed	cause of stabilization of are	ea.		
IP 1	Inlet Protection	Southern side of site		Removed		
Current Condition:	Removed - BMP no longer	being recommended bed	cause of stabilization of are	ea.		
STR	Street Cleaning	streets	5/1/2007	Active	No	
Current Condition:	Good Condition - Pacesette Pacesetter Homes cleaned track out in front of lot 329. between trail entrance and streets prior to inspection of 9/30/19 inspection.	I the track out from along Track out was cleaned ir park was cleaned prior to	lot 292 prior to 7/13/17. R n front of lot 302 prior to in: o inspection on 5/9/18. Do:	egency Homes of spection on 10/9 stal Construction	cleaned the 1/17. Street in cleaned the	
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No	
Current Condition: Certification Statement:	Good Condition - 48th and "I certify, under penalty of Is direction or supervision in a properly gathered and eval persons who manage the s the information submitted i am aware that there are sig of fines and imprisonment	aw, that this document ar accordance with a system uated the information sub system or those persons on s, to the best of my know gnificant penalties for sub	n designed to assure that committed. Based on my inquidirectly responsible for gat ledge and belief, true, according	qualified personr iry of the person hering the inforn urate, and comp	nel or nation, lete. I	
ector Signature:	Briga M Waght		Reviewed By:	Et Su		