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

Engineering Answers

	E&A - P	2005.198.000			0:	
Inspector: Bryce Wright					Stage	
		Clearwater F			3	
Project Name:		CSW-201701	1144			
For Week Ending:		7/9/2022				
Project Location:	48th and	48th and Fairview Road- Bellevue, NE (Sarpy County)				
			, , , , , , , , , , , , , , , , , , , ,		68123	
Grading:	100%					
Sanitary Sewer:	100%					
Storm Sewer: Paving:	100% 100%	100% 100%				
Seeding:	100%					
Utilities:	100%	N/A				
Overall Development:	99%	100%				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
INAIN I ALL ANIOUNTS	Amount in tentils	Date inspected	vveatier contributions	Title	Week	
Sunday:	0.00"					
Monday	0.00"	6/13/2022	Partly Cloudy 96	1:35 PM		
Tuesday	0.00"			1		
Wednesday	1.20"			1		
Thursday Friday	0.01" 0.09"					
Saturday	0.00"			 		
					Week	
Sunday:	0.00"					
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.00"					
Thursday:	0.00"					
Friday:	0.01"					
Saturday:	0.04"					
					Week	
Sunday:	0.00"					
Monday	0.00"					
Tuesday	0.00"					
Wednesday	0.00"					
Thursday	0.00"					
Friday	0.03"					
Saturday	0.08"					
					Week	
Sunday:	0.00"					
Monday	0.27"			 		
Tuesday	0.02"			+		
Wednesday	0.15" 0.03"			+		
Thursday	0.03"			+		
Friday	0.02"			+		
Saturday	0.04				Week	
Sunday:	N/A				- 11001	
Monday	N/A					
Tuesday	N/A					
Wednesday	N/A					
Thursday	N/A					
Friday	N/A					
Saturday	N/A					

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 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.

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 Date	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				No
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 occurr	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		8/09.		
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			
00.1			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.		•		0 ,
EM 1	Erosion Control Matting	East side of site		Removed	
Current Condition:	Removed - Due to establis BMP.		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 in 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 9/17. Street in a 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 are accordance with a system uated the information sub- system or those persons of 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
pector Signature:	Bruga M Waght		Reviewed By:	Bt 54	