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Zachary A. Jilek, CPESC, CISEC

Engineering Answers

Engineering Answers Environmental Services Dept. Manager							
·	E&A -	P2005.198.000					
Inspector: Bryce Wright					Stage		
	Clearwater Falls				2		
Project Name:	CSW-201701144				3		
For Week Ending:			+				
Project Location:	7/10/2021 48th and Fairview Road- Bellevue, NE (Sarpy County)				68123		
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Grading:	1009						
Sanitary Sewer: Storm Sewer:	100°						
Paving:	100						
Seeding:	1009						
Utilities:	1009						
Overall Development:	999	% 99%	,				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time			
KAINT ALL AMOUNTO	/ thouse in tortals	Date inspected	Weather Conditions	Time	Week		
Sunday:	0.00"						
Monday:	0.00"						
Tuesday: Wednesday:	0.00"						
Thursday:	0.00"						
Friday:	0.00"						
Saturday:	0.00"						
					Week		
Sunday:	0.41"						
Monday: Tuesday:	0.00"						
Wednesday:	0.00"						
Thursday:	0.70"						
Friday:	0.30"	6/25/2021	Overcast 81	10:20 AM			
Saturday:	0.13"						
j					Week		
Sunday:	0.00"						
Monday:	0.18"						
Tuesday:	0.00"						
Wednesday:	0.00"						
Thursday:	0.00"						
Friday:	0.00"						
Saturday:	0.00"				Wook		
Sunday:	0.00"				Week		
Monday:	0.00"						
Tuesday:	0.00"		1				
Wednesday:	0.03"						
Thursday:	0.00"						
Friday:	0.00"						
Saturday:	1.15"						
					Week		
Sunday:	N/A						
Monday: Tuesday:	N/A N/A						
Wednesday:	N/A N/A						
Thursday:	N/A						
Friday:	N/A		1				
Saturday:	N/A						
			<u> </u>				
Complaints:	None						
	rverie						
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 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 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 o					
Pod K	Silt Fence	Lots 372-403		Removed		
Current Condition:	Removed - Celebrity Home		11/22/16 completing the p			
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 - 26% Fille					
	matted by the SID prior to	nspection on 10/23/14. V	egetation was removed from	om the basin by	the SID prior to	
	inspection on 9/19/17.					
SB 2	Sediment Basin	Outlot "L"	11/17/2009	Active	No	
Current Condition:	Good Condition - 16% Fille	ed				
	- 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					
	- Cleaned out 02/06	-				
		-ten Felle Teell				
		ater Falls Trail				
CD 1	Check Dam	Northern side of site		Removed		
Current Condition:	Removed - The check dam	•	•			
	running through the Clearv	vater Falls Trail project ar	ea, however it will no long	er be inspected a	as a temporary	
	erosion control BMP.					
EM 1	Erosion Control Matting	East side of site		Removed		
Current Condition:	Removed - Due to establis	hment of vegetation, eros	sion 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		sion control matting will no	longer be inspe	cted as a BMP.	
SF 1	Silt Fence	Southern side of site		Removed		
Current Condition:	Removed - BMP no longer		cause of stabilization of are			
SF 2	Silt Fence	Southern side of site		Removed		
Current Condition:	Removed - BMP no longer		cause of stabilization of are			
SF 3	Silt Fence	Southern side of site		Removed		
Current Condition:	Removed - John Navarro s	stabilized the area prior to	inspection on 3/6/18 and	the silt fence is r	no longer	
	required.					
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 - Pacesett	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. R	egency 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	o inspection on 5/9/18. Do	stal Construction	cleaned the	
	streets prior to inspection of	•	•			
	9/30/19 inspection.					
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No	
Current Condition:	Good Condition - 48th and	Birchwood Drive				
		1				
Inspector Signature: Brya M Waght				+ See		
Inspector Signature:		1	Reviewed By:			