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

Engineering Answers

Environmental Services Dept. Mar		P2005.198.000		igineering Answ		
Inspector: Bryce Wright		2003.130.000			Stage	
inspector. Bryce wright		Clearwater	Falla		Slage	
					3	
Project Name:		CSW-20170				
For Week Ending:	9/10/2022					
Project Location:	48th and Fairview Road- Bellevue, NE (Sarpy County)					
Grading:	100%					
Sanitary Sewer: Storm Sewer:	100%					
Paving:	100%					
Seeding:	100%					
Utilities:	100%					
Overall Development:	99%					
		T	1			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Week	
Sunday:	0.00"				Week	
Monday	0.78"	ł				
Tuesday	0.60"					
Wednesday	0.00"					
Thursday	0.00"					
Friday	0.05"					
Saturday	0.00"					
Sunday:	0.00"				Week 2	
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.00"					
Thursday:	0.00					
Friday:	0.20					
	0.71					
Saturday:	0.78				Moole	
Occurs allow as	0.00"				Week	
Sunday: Monday	0.00"					
	0.00"					
Tuesday	0.00"					
Wednesday						
Thursday	0.00"					
Friday	0.00"					
Saturday	0.00"				Meek	
Sunday:	0.00"				Week 4	
Monday	0.00"					
Tuesday	0.00"					
		0/7/2022	Summer 60	0.50 414		
Wednesday	0.00"	9/7/2022	Sunny 69	8:50 AM		
Thursday	0.00"					
Friday	0.00"					
Saturday	0.68"				Week S	
Sunday:	N/A				Week	
Monday	N/A	1				
Tuesday	N/A	ł				
Wednesday	N/A	ł				
Thursday	N/A	1				
Friday	N/A	ł				
Saturday	N/A	ł				
			1	1 1		
O - market in the	N					
Complaints:	None					
Construction Sequencing:						
vonarruction bequencing:						

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.								
trading 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 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, 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 adequate	ely 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 Sect	ion.							
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 les.				
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 or				
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				NI -
SB 1	Sediment Basin	Outlot "M"	In Place	Active	No
Current Condition:	Good Condition - 0% Filled				
	by the SID prior to inspection				prior to
	inspection on 9/19/17. Basi				NI
SB 2	Sediment Basin	Outlot "L"	11/17/2009	Active	No
Current Condition:	Good Condition - 16% Fille		2/00		
	- JC Excavating installed p				
SB 3	Sediment Basin	School Lot 165	In Place	Active	No
Current Condition:	Good Condition - 21% Fille	d			
	- Cleaned out 02/06				
	Clearwa	ater Falls Trail			
CD 1	Check Dam	Northern side of site		Removed	
Current Condition:	Removed - The check dam		permanent erosion contro		drainageway
	running through the Clearw				• •
	erosion control BMP.		,		
EM 1	Erosion Control Matting	East side of site		Removed	
Current Condition:	Removed - Due to establis		ion control matting will no		cted as a
	BMP.	interit er regetation, eree	ion control matting thin no	longer se mope	
EM 2	Erosion Control Matting	West side of site		Removed	
Current Condition:	Removed - Due to establis	hment of vegetation, eros	ion control matting will no	longer be inspe	cted as a
	BMP.	U ,	5	0 1	
SF 1	Silt Fence	Southern side of site		Removed	
Current Condition:	Removed - BMP no longer		ause of stabilization of are	ea.	
SF 2	Silt Fence	Southern side of site		Removed	
Current Condition:	Removed - BMP no longer		ause of stabilization of are		
SF 3	Silt Fence	Southern side of site		Removed	
Current Condition:	Removed - John Navarro s	tabilized 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		ause of stabilization of are		
IP 1	Inlet Protection	Southern side of site		Removed	
Current Condition:	Removed - BMP no longer				
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	n 6/4/19. Pacesetter Hor	mes cleaned the street in f	front of Lot 81 pr	ior to the
	9/30/19 inspection.				
	Oirer a	A stars are alter	0.40.00	A	NI-
SWPPP Sign	Signs Good Condition - 48th and	1 sign on site	8-19-08	Active	No
Current Condition: Certification Statement:	"I certify, under penalty of la		d all attachmente were pr	anarad undar m	
Certification Statement:					
	direction or supervision in a		•	• •	
	properly gathered and eval persons who manage the s		· · ·	· ·	
	the information submitted is				
	am aware that there are sign of fines and imprisonment		mung laise mornation if	iciduling the pos	some
	or mes and imprisonment	ior knowing violations.			
	Broga M Waght			Porto All	
Inspector Signature:	and 1		Reviewed By:		