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

Engineering Answers

Inspector: Hannah Herzfeld					Stage					
		Clearwater Falls								
		CSW-20170			3					
Project Name:										
For Week Ending:		1/9/2021								
Project Location:	Location: 48th and Fairview Road- Bellevue, NE (Sarpy County)									
0	rading: 100% 100%									
Grading: Sanitary Sewer:	100%									
Storm Sewer:	100%									
Paving:	100%									
Seeding:	100%									
Utilities:	100%									
Overall Development:	99%	99%								
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time						
					Week					
Sunday:	0.00"									
Monday:	0.00"									
Tuesday:	0.00"									
Wednesday: Thursday:	0.00"									
Friday:	0.00"	1								
Saturday:	0.00"	<u> </u>								
					Week					
Sunday:	0.00"									
Monday:	0.00"									
Tuesday:	0.00"									
Wednesday:	0.00"									
Thursday:	0.00"									
Friday:	0.00"									
Saturday:	0.00"									
					Week					
Sunday:	0.02"									
Monday:	0.45"									
Tuesday:	0.00"									
Wednesday:	0.00"									
Thursday:	0.00"									
Friday: Saturday:	0.00"									
Saturday:	0.00				Week					
Sunday:	0.00"				Week					
Monday:	0.00"									
Tuesday:	0.00"									
Wednesday:	0.36"	1/5/2021	Mostly Cloudy 37/36	10:00 AM						
Thursday:	0.00"									
Friday:	0.00"									
Saturday:	0.00"									
					Week					
Sunday:	N/A									
Monday:	N/A									
Tuesday:	N/A									
Wednesday:	N/A									
Thursday:	N/A									
Friday:	N/A									
Saturday:	N/A			\Box						
Complaints:	None									
Construction Sequencing:	8-1		and the second second second second							
Which portion(s) (i.e. drainage basins) of the s Grading completed and entire site seed	πe nave nad a temporary or permanent cessati	ion or grading, earthwork, or gro	una aisturbance in the last 14 d	ays?						
Entire Site: .IC Excavating completed of	rading Lots 346 through 480 Section II.	drainage area 1 and 2 (11	/2009)							
	ding activities as of the inspection on 1									
Grading for the Clearwater Falls Trail h	as ceased as of inspection on 12/18/17	7.								
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?										
Trinon portion(o) (i.e. dramage basins) or the o		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).								
Grading completed and entire site seed	ded prior to 2005.	drainaga arr - 4 1 C (11	(2000)							
Entire Site; JC Excavating completed g	rading Lots 346 through 480 Section II.		/2009).							
Entire Site; JC Excavating completed g Entire site is now inactive for major gra	ded prior to 2005. rading Lots 346 through 480 Section II. ding activities as of the inspection on 1 as ceased as of inspection on 12/18/17	1/20/2013.	/2009).							

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, seed (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).

Are waste materials (concrete, construction material, hazar	dous, etc.) being managed properly	v?			
Yes					
Create Corrective Action?					
N/A					
Are construction entrances and adjacent streets being mai	ntained adequately?				
Yes	,				
Create Corrective Action?					
N/A					
le dust associated with the construction activity adameter	controlled on the cite?				
Is dust associated with the construction activity adequately Yes	controlled on the site?				
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	20				
1.) No maintenance is required in the Bivir Section	ni.				
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
CW 5	Concrete Washout	Lot 387		Removed	
Current Condition:	Removed - Celebrity Homes	removed the concrete wa	ashout prior to inspection or	11/12/2015.	
CW 6	Concrete Washout	Lot 359		Removed	
Current Condition:	Removed - Washout pit was	removed by Celebrity Hor	mes prior to 3/30/2016.		
CW 7	Concrete Washout	Lot 361		Removed	
Current Condition:	Removed - due to the progre	ession of the site, individua		r their concrete v	
	will washout on their own lot				
	washout.				
Lot 81	Individual Lot	Lot 81		Removed	
Current Condition:	Removed - Pacesetter Home	es sodded the lot prior to i	nspection on 9/30/19.		
Lot 297	Individual Lot	Lot 297		Removed	
Current Condition:	Removed - Pacesetter Home		nspection on 8/12/19.	D 1	
Pod F	Silt Fence Removed - Lots 427 and 42	Lots 426-454	/1/2015 by Colobrity Homes	Removed	
Current Condition: Pod G	Silt Fence	Lots 404-425	1/2015 by Celebrity Hornes	Removed	
Current Condition:	Removed - Lot 404 was sod		od has been built out.	rtomovou	
Pod H	Silt Fence	Lots 455-473		Removed	
Current Condition:	Removed - Lot 460 was sod		rior to the inspection on 4/2		
Pod I	Silt Fence	Lots 346-355		Removed	
Current Condition:	Removed - Lot 355 was sod		Celebrity Homes.	Demond	
Pod J Current Condition:	Silt Fence Removed - Pod J is built out	Lots 381-394		Removed	
Pod K	Silt Fence	Lots 372-403		Removed	
Current Condition:	Removed - Celebrity Homes		1/22/16 completing the pod.		
Pod L	Silt Fence	Lots 371-356		Removed	
Current Condition:	Removed - Celebrity Homes				
SB 1	Sediment Basin	Outlot "M"	In Place	Active	No
Current Condition:	Good Condition - 25% Filled				
	the SID prior to inspection o 9/19/17.	11 10/25/14. vegetation wa	is removed from the basin t	by the SID phon t	o inspection on
SB 2	Sediment Basin	Outlot "L"	11/17/2009	Active	No
Current Condition:	Good Condition - 15% Filled		11/11/2003	Active	140
Guitent Condition.	- JC Excavating installed pri-		09.		
SB 3	Sediment Basin	School Lot 165	In Place	Active	No
Current Condition:	Good Condition - 20% Filled		11111000	7101170	
	- Cleaned out 02/06				
	Clearw	ater Falls Trail			
CD 1	Check Dam	Northern side of site		Removed	
Current Condition:	Removed - The check dam		ermanent erosion control fe		nageway
	running through the Clearwa				
	erosion control BMP.				
EM 1	Erosion Control Matting	East side of site		Removed	
Current Condition:	Removed - Due to establish		n control matting will no lon		as a BMP.
EM 2	Erosion Control Matting Removed - Due to establish	West side of site	n control matting will n - !	Removed	Lac a BMD
Current Condition: SF 1	Silt Fence	Southern side of site	I control matting will no lon	Removed	as a DIVIP.
Current Condition:	Removed - BMP no longer b		use of stabilization of area	Removed	
SF 2	Silt Fence	Southern side of site	doo or otabilization or aroa.	Removed	
Current Condition:		eing recommended becau	use of stabilization of area.		
SF 3	Silt Fence	Southern side of site		Removed	
Current Condition:	Removed - John Navarro sta	abilized the area prior to in	spection on 3/6/18 and the	silt fence is no le	onger required.
			l .		
SF 4	Silt Fence	Northern side of site	upp of stabilization of a	Removed	
Current Condition:	Removed - BMP no longer back Inlet Protection	Southern side of site	use of stabilization of area.	Removed	
Current Condition:	Removed - BMP no longer b		use of stabilization of area	removed	
STR	Street Cleaning	streets	5/1/2007	Active	No
Current Condition:	Good Condition - Pacesette				
	Homes cleaned the track ou	t from along lot 292 prior t	to 7/13/17. Regency Homes	cleaned the trace	ck out in front of
	lot 329. Track out was clean	ed in front of lot 302 prior	to inspection on 10/9/17. S	treet in between	trail entrance
	and park was cleaned prior				o inspection on
	6/4/19. Pacesetter Homes of	leaned the street in front	or Lot 81 prior to the 9/30/1	9 inspection.	
		1	1	1	
SWPPP Sign	Sions	1 cian en eite	9 10 00	Activo	No
Current Condition:	Signs Good Condition - 48th and E	1 sign on site	8-19-08	Active	No
Garrent Condition.	10000 Condition - 40th dilu E	MONTHOOD DIEVE	1		
Inspector Signature:				- Se	
Inspector Signature:			Reviewed By:		

dewatering holes below cleanout mark

permanent riser structure? Dry detention?

dewatering holes below cleanout mark