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

Enaineerina Answers

Environmental Services Dept. Mana		P2005.198.000			-	
	E&A -	P2005.198.000		ı	04	
nspector: Jason Brackett					Stage	
		Clearwater	Falls		3	
Project Name:		CSW-20170)1144			
For Week Ending:	12/12/2020					
Project Location:	48th a	48th and Fairview Road- Bellevue, NE (Sarpy County)				
roject Location.	400110	40th and I an view Road- Delievde, NE (Garpy County)				
Grading:	1004	% 100%	6			
Sanitary Sewer:	1009					
Storm Sewer:	1009					
Paving:	1009					
Seeding:	100					
Utilities:	100 ⁴					
Overall Development:	99	70 997	0			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
S. T. PARE PHOUNTS	, and an an animo	Sate mepoeted	Suther Conditions	Aime	Week	
Sunday:	0.03"					
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.00"					
Thursday:	0.00"					
Friday:	0.00"					
Saturday:	0.00"					
					Weel	
Sunday:	0.00"					
Monday:	0.00"					
Tuesday:	0.23"					
Wednesday:	0.16"					
Thursday:	0.00"					
Friday:	0.00"					
Saturday:	0.00"					
					Weel	
Sunday:	0.00"					
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.00"					
Thursday:	0.00"					
Friday:	0.00"					
Saturday:	0.00"					
oataraay.	0.00				Weel	
Sunday:	0.00"				Week	
Monday:	0.00"			+		
	0.00"	+		+		
Tuesday:		12/9/2020	Mostly Supply 62/20	2:05 PM		
Wednesday:	0.00"	12/9/2020	Mostly Sunny 62/29	2.05 PW		
Thursday:		+		+		
Friday:	0.00"	+		+		
Saturday:	0.36"				Mod	
Sunday	N/A				Weel	
Sunday:	N/A N/A	+		+ -		
Monday:				+		
Tuesday:	N/A	+		+		
Wednesday:	N/A					
Thursday:	N/A					
Friday:	N/A					
Saturday:	N/A					
Complaints:	None					

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

Is 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		Removed		
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 so	ded by Celebrity Homes	prior to the inspection on 4/	25/2015.		
Pod I	Silt Fence	Lots 346-355	İ	Removed		
Current Condition:	Removed - Lot 355 was so	ded prior to 8/18/2015 by	Celebrity Homes.			
Pod J	Silt Fence	Lots 381-394	1	Removed		
Current Condition:	Removed - Pod J is built ou	it as of 8/12/2016.	•			
Pod K	Silt Fence	Lots 372-403		Removed		
Current Condition:	Removed - Celebrity Home	s sodded lot 379 prior to 1	11/22/16 completing the poo	d.		
Pod L	Silt Fence	Lots 371-356		Removed		
Current Condition:	Removed - Celebrity Home	s sodded lots 364, and 36	31-359 completing the pod.			
SB 1	Sediment Basin	Outlot "M"	In Place	Active	No	
Current Condition:	Good Condition - 25% Filler by the SID prior to inspection inspection on 9/19/17.	on on 10/23/14. Vegetation	n was removed from the bas	sin by the SID pr	ior to	
SB 2	Sediment Basin	Outlot "L"	11/17/2009	Active	No	
Current Condition:	Good Condition - 15% Filled					
	- JC Excavating installed pr	ior to inspection on 11/18	/09.			
SB 3	Sediment Basin	School Lot 165	In Place	Active	No	
Current Condition:	Good Condition - 20% Filled - Cleaned out 02/06	d				
Clearwater Falls Trail						
CD 1	Check Dam	Northern side of site		Removed		
Current Condition:	Removed - The check dam		permanent erosion control f		inageway	
	running through the Clearwater Falls Trail project area, however it will no longer be inspected as a temporary erosion control BMP.					
EM 1	Erosion Control Matting	East side of site		Removed		
Current Condition:	Removed - Due to establish		on control matting will no lo		ed as a BMP.	
EM 2	Erosion Control Matting					
Current Condition:	Removed - Due to establish		on control matting will no lo		ed as a BMP.	
SF 1	Silt Fence	Southern side of site		Removed		
Current Condition:	Removed - BMP no longer		ause of stabilization of area			
SF 2	Silt Fence	Southern side of site		Removed		
Current Condition:	Removed - BMP no longer		ause of stabilization of area			
SF 3	Silt Fence	Southern side of site		Removed		
Current Condition:	Removed - John Navarro st required.	tabilized the area prior to i	inspection on 3/6/18 and the	e silt fence is no	longer	
SF 4	Silt Fence	Northern side of site		Removed		
Current Condition:	Removed - BMP no longer		ause of stabilization of area			
IP 1	Inlet Protection	Southern side of site		Removed		
Current Condition:	Removed - BMP no longer	being recommended beca				
STR	Street Cleaning	streets	5/1/2007	Active	No	
Current Condition:	Good Condition - Pacesetter 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. Regency Homes cleaned the track out in front of lot 329. Track out was cleaned in front of lot 302 prior to inspection on 10/9/17. Street in between trail entrance and park was cleaned prior to inspection on 5/9/18. Dostal Construction cleaned the streets prior to inspection on 6/4/19. Pacesetter Homes cleaned the street in front of Lot 81 prior to the 9/30/19 inspection.					
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No	
Current Condition:	Good Condition - 48th and	Birchwood Drive				
Inspector Signature:	Jule Gort		Reviewed By:	Se		