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

Engineering Answers

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Inspector: Avery Dresser	E&A-	P2005.198.000			Stage
inspector. Avery Dresser		Clearwater	Falls		Stage
					3
Project Name:	CSW-201701144 9/12/2020 48th and Fairview Road- Bellevue, NE (Sarpy County)				
For Week Ending:					
Project Location:					
Grading:	100	% 100%	,	1	<u> </u>
Sanitary Sewer:	100				
Storm Sewer:	100	% 100%			
Paving:	100				
Seeding:	100				
Utilities: Overall Development:	100				
Overall Development.		9970	· [<u> </u>
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week
Sunday:	0.26"				
Monday:	0.00"				
Tuesday: Wednesday:	0.00"				
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.00"				
					Week
Sunday:	0.05"				
Monday:	0.00"				
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday: Friday:	0.00"				
Saturday:	0.00"				
Saturday.	0.00				Week
Sunday:	0.00"				Week
Monday:	0.00"				
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.00"				
					Week
Sunday:	0.00"				
Monday:	0.05"				
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.00"				Week
Sunday:	0.00"				Week
Monday	0.40"				
Tuesday	0.80"				
Wednesday	0.82"				
Thursday	0.40"	9/10/2020	Rain 56/47	10:15 AM	
Friday	0.04"				
Saturday	0.00"				
Complaints:	None				

Construction Sequencing:

sins) 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.

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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). NW corner 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

N/A

Yes

N/A

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

Yes

N/A

Are construction entrances and adjacent streets being maintained adequately?

Yes

Comments:

Comments:

Home Construction is inactive as of the last inspection. There is currently 0 active lots and 2 vacant lots (147 & 163) throughout the development.

Outlot J was disturbed when construction equipment used it to access lot 279.

Findings / Corrective Actions (Date):

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1.) No maintenance is required in the BMP Section.

Unique Name	Type	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		
	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 Hom	nes sadded the lat prior to	inspection on 9/30/19		
Lot 297	Individual Lot	Lot 297	Inspection on 9/30/19.	Removed	
Current Condition:	Removed - Pacesetter Hom		inspection on 8/12/19	Removed	
Pod F	Silt Fence	Lots 426-454	Inspection on 6/12/19.	Removed	
Current Condition:	Removed - Lots 427 and 42		1/2015 by Colobrity Homo		
Pod G	Silt Fence	Lots 404-425	I	Removed	
Current Condition:	Removed - Lot 404 was so		od has been built out	Removed	
Pod H	Silt Fence	Lots 455-473	I	Removed	
Current Condition:	Removed - Lot 460 was so		prior to the inequation on 4		
Pod I	Silt Fence	Lots 346-355	prior to the inspection on 4/	Removed	
Current Condition:	Removed - Lot 355 was so		Colobrity Homos	Removed	
Pod J	Silt Fence	Lots 381-394	I	Removed	
Current Condition:	Removed - Pod J is built ou			Removed	
Pod K	Silt Fence	Lots 372-403		Removed	
Current Condition:	Removed - Celebrity Home		1/22/16 completing the por		
Pod L	Silt Fence	Lots 371-356		Removed	
Current Condition:	Removed - Celebrity Home		1-359 completing the pod	rtomovou	
SB 1	Sediment Basin	Outlot "M"	In Place	Active	No
Current Condition:	Good Condition - 25% Filled				
	by the SID prior to inspection inspection on 9/19/17.				
CD 0	·	Outlet "! "	14/47/0000	A a#:	NI-
SB 2	Sediment Basin Good Condition - 15% Filler	Outlot "L"	11/17/2009	Active	No
Current Condition:	- JC Excavating installed pr		/09.		
SB 3	Sediment Basin	School Lot 165	In Place	Active	No
Current Condition:	Good Condition - 20% Filled	t			
	- Cleaned out 02/06				
	Cleary	ater Falls Trail			
CD 1	Check Dam	Northern side of site		Removed	
Current Condition:	Removed - The check dam will remain in place as a permanent erosion control feature in the drainageway 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	West side of site	 	Removed	, a a a a a a a a a a a a a a a a a a a
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		suse 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.		nspection on 3/6/18 and the		longer
SF 4	Silt Fence	Northern side of site		Removed	
Current Condition:	Removed - BMP no longer		use of stabilization of area		
IP 1	Inlet Protection	Southern side of site	and of oldernization of alea	Removed	
Current Condition:	Removed - BMP no longer		ause of stabilization of area		
STR	Street Cleaning	streets	5/1/2007	Active	No
Current Condition:					
Surroin Schaladin	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		•	•	
	A				
Inspector Signature:	Reviewed By:				