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Zachary A. Jilek, CPESC, CISEC

Environmental Services Dept. Mana	ager			Engineering An	swers		
		E&A- P2017.41	1.001				
Inspector: Patrick Sechser					Stage		
Project Name:	The Villas at Piney Creek OMA-20160711-03678 CSW-201600546				1		
For Week Ending:							
Project Location:	5/5/2018 202nd Street and Blondo Parkway, Omaha, NE (Douglas County)						
Grading:	80%	1		1			
Sanitary Sewer:	50%						
Storm Sewer:	50%						
Paving:	50%						
Seeding:	82%						
Utilities:	50%						
Overall Development:	20%						
	Т	T					
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions				
					Week 1		
Sunday:	0.00"						
Monday	0.00"						
Tuesday	0.06"	07/00//0	01 1 01/20				
Wednesday	0.29"	05/02/18	Cloudy 64/56				
Thursday	0.00"						
Friday Saturday	0.00"						
Saturday	0.00						
Complaints:		T		1			
CONSTRUCTION SEQUENCING:							
Which portion(s) (i.e. drainage basins) of the	ne site have had a temporar	y or permanent cessatio	on of grading, earthwork, or gro	ound disturbance in the la	st 14 days?		
Grading activities began in the Summer/Fall of 2016 by Ruff Grading. Major grading activities have ceased in the Summer of 2017 on site. Minor grading to be completed at a later time in drainage areas A1-A0.2 due to lot level construction (10/2/2017). Drainage basins A0.3, A2, A0.4 and B1 were inactive (10/2/2017).							
Which portion(s) (i.e. drainage basins) of the	ne site do not have grading,	earthwork, or ground d	listurbance scheduled in the ne	xt 14 days?			
Grading activities began in the Summer/Fall of 2016 by Ruff Grading. Major grading activities have ceased in the Summer of 2017 on site.							
Minor grading to be completed at a later time in drainage areas A1-A0.2 due to lot level construction (10/2/2017). Drainage basins A0.3, A2, A0.4 and B1 were inactive (10/2/2017).							
What temporary or permanent stabilization	measures listed in this sec	tion are being implemen	nted?				
Existing Vegetation (2016); Both sides of project were seeded and erosion control blanket installed (2017); Right-of Ways were seeded on west side of project (10/2/2017); NW slope was re-matted and seeded due to erosion (10/19/2017).							
SUMMARY QUESTIONS:							
Are approved entrances and adjacent stree Yes	ts being maintained adequa	ately?					
Are receiving waters adjacent to the project	ct free of any significant sig	ns of erosion or sedime	ent that would be associated wi	th the construction activ	itv?		
Yes	,,,				.,,.		
CHECKLIST QUESTIONS:							
Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?							
Yes Is dust associated with the construction ac	tivity adequately controlled	I on the site?					
Yes	adoquatery controlled	. c tile one:					
Comments:	•		•				
Comments:							
East side of the site remains idle. Home construction is continuing on the west side of the project.							

Findings / Corrective Actions (Date)

Findings / Corrective Actions (Date):

1.) Some maintenance is required in the BMP section.

2.) City Inspection Report #7315 was reviewed and forwarded to Developer Terri Krasne on 5/1/2018. Terri was reminded of prior basin maintenance and reminded to continue to street clean and address silt fence/inlet filter maintenance. (See BMP section and prior Inspection

Unique Name	Type	Location	Projected Install Date	Status	Maintena	
CD1-14	Wattles	Site	9/7/2016	Active	No	
Current Condition:		is in place currently. E not needed based on lo	&A will verify other wattles a tlevel construction.	ind necessity as v	vork progress	
CE-1	Entrance	Blondo Parkway		Removed		
Current Condition:	Removed- Entrance wa	Removed- Entrance was removed and paved prior to 10/2/2017 inspection.				
CE-2	Entrance	Blondo Parkway-East	9/7/2016	Active	No	
Current Condition:	Good Condition-70% functioning- Entrance was installed prior to 10/2/2017 inspection by Ruff Grading. Entrance remains inactive as of 3/16/2018.					
200.0	<u>.</u>					
CW-1	Concrete washout	West side of project	10/0/0047	Removed		
Current Condition:	Removed- washout pi	t was removed prior to	10/2/2017.			
CW-2	Concrete washout	East side of project	5/1/2018	Donding	No	
Current Condition:			ern phase prior to road pavir	Pending ng operations.	No	
Discolar Bibles 4.04	Di contra Ditale	D 076	0/7/0040	A . !!		
Diversion Ditches 1-24 Current Condition:	Diversion Ditches	Site	9/7/2016 installed prior to the inspect	Active	No by Duff Crad	
	during the first inspecti level construction.	ion by E&A. E&A will co	ntinue to monitor. Other dive	ersion ditches wer	re removed fo	
Inlet Filters	Inlet Filters	202nd Street, 202nd Avenue	10/25/2017	Active	No	
Current Condition:			out and adjusted the inlet fi			
Current Condition.	Cood Condition Comm	loroidi occurrig cicarica	Cat and dajacted the infet in	itere prior to 1712/	1	
Lot 30	Silt Fence	202nd Street	10/25/2017	Active	No	
Current Condition:	Active- Lot was excavated by Steve Champoux prior to 10/25/2017. Lot is presently flat. E&A will continumonitor need for silt fence installation on the front.					
Lot 31	Silt Fence	202nd Street	3/15/2018	Active	No	
Current Condition:						
ourront condition.	Active- Lot was excavated by Steve Champoux prior to 3/15/2018. Lot is presently flat. E&A will continue monitor need for silt fence installation on the front. Dirt was removed from the ROW prior to 4/12/2018.					
Lot 33	Silt Fence	202nd Avenue	10/9/2017	Active	Yes	
Current Condition:	Active-					
	Due to the lot being fine graded, the lot can be sodded.					
	Developer Terri Krasne was informed to complete by 5/9/2018.					
Lot 43	Silt Fence	Miami Circle	10/9/2017	Active	Yes	
Current Condition:	Active-					
	Due to the lot being fine graded, the lot can be sodded.					
	Developer Terri Krasne was informed to complete by 5/9/2018.					
Lot 44	Silt Fence	Miami Circle	10/9/2017	Active	Yes	
Current Condition:	Active-					
	Due to the lot being fine graded, the lot can be sodded.					
	Davaloner Terri Kree	ne was informed to co	mplete by 5/0/2019			

Current Condition:	Active-						
	Due to the lot being fine graded, the lot can be sodded.						
	Developer Terri Krasne was informed to complete by 5/9/2018.						
	0111 5		0/45/0040				
Lot 46 Current Condition:	Silt Fence	Miami Circle	3/15/2018	Active	No A will continue to		
Current Condition.	Active- Lot was excavated by Steve Champoux prior to 3/15/2018. Lot is presently flat. E&A will continue to monitor need for silt fence installation on the front. Dirt was removed from the ROW prior to 4/12/2018.						
	Stream Outlet Rip		l l l l l l l l l l l l l l l l l l l	I	1712/2010.		
RR-1-2	Rap	Drainage way	9/7/2016	Active	No		
Current Condition:	Good Condition- Rip ra	ap 1 was installed prior t installed from outfall #3	o 10/2/2017 inspection. Ed.	&A will continue to	monitor. RR 2 is		
RW-1-8	Rock Weirs	Site	9/7/2016	Active	No		
Current Condition:	5 have been removed	•	or to 10/2/2017 inspection. n 10/2/2017. RW 6-8 will b				
505.4.45	Erosion Control	0"	0/7/0040	A . (! .	N.		
ECB-1-15 Current Condition:	Blanket Good Condition- Frosic	Site	9/7/2016 been installed on the site p	Active	No v Developer Steve		
	Champoux.				,		
Silt Fence 1-4 Current Condition:	Silt Fence	West side of project	9/7/2016 n the west side & repaired	Active	No No		
	202nd Avenue on lot 8 by the Developer Steve 3/2/2018. SF #2 from t	, Replat 1; Silt fence #4 e Champoux. E&A inspe he SWPPP sign to the i	led to the east of lot 39; Sil by RR1 was repaired due ector retied the silt fence to main drainageway was rem ired and extended by Comi	to undercutting SF the posts during the noved due to the es	prior to 10/19/2017 ne inspection on stablishment of		
Silt Fence 5-10	Silt Fence	East side of project	9/7/2016	Active	No		
Current Condition:	was repaired by Comm	Good Condition- Silt Fence by CE-2 was reinstalled by Developer Steve Champoux prior to 10/19/2017. SF 10 was repaired by Commercial Seeding prior to 11/29/2017. E&A inspector retied the silt fence to the posts during the inspection on 3/2/2018.					
Sediment Basin 1	Sediment Basin	West side-entrance	9/7/2016	Active	No		
Current Condition:	Steve Champoux. SRF continue to monitor as	R 4-6 are in place on the of 3/15/2018.	ex device was installed prices slopes. Riser is beginning	to become underr	mined. E&A will		
Sediment Basin 2 Current Condition:	Sediment Basin	East side-Central	9/7/2016 device was installed prior	Active	Yes		
	Steve Champoux. SR Sediment Basin riser is Developer Steve Chan Developer Steve Chan	R 7 & 8 are in place on sundermined and repair appoux was informed to conpoux was reminded on	the slopes.	t done as of the las	st inspection.		
Sediment Basin 3	Sediment Basin	East side	9/7/2016	Active	Yes		
Current Condition:	Poor Condition-SRR 10 & 11 are in place on the slopes, although SRR 12 is missing. Basin has been dug prio to 10/2/2017. Sediment Basin needs to be installed per plan, including riser, anti-vortex device, outfall and rip rap per plan. Developer Steve Champoux was informed to complete by 10/9/2017. Not done as of the last inspection. Developer Steve Champoux was reminded on 10/10/2017, 10/20/2017, 11/21/2017, 1/30/2018, 2/27/2018. Ter Krasne was reminded on 3/28/2018, 4/3/18, 5/1/2018.						
Sediment Trap 1	Sediment Trap	SW corner	9/7/2016	Active	No		
Current Condition:	Good Condition-20% for SRR 1 & 2 are in place		prior to 10/2/2017 inspection	n by Developer Ste	eve Champoux.		
Sediment Traps 2-8	Sediment Trap	Site	9/7/2016	Active	No		
Current Condition:	Good Condition- Sedin	•	en removed for developme inspection on 10/2/2017. E				
SRR-1-12	Slope Outlet Rip Rap	Site	9/7/2016	Active	Yes		

Current Condition:		Rip rap 1,2, 4-8, 10-11 were installed prior to 10/2/2017 inspection. Rip rap 3, 9 and 12 are ng or need to be verified.				
	SRR 12 needs to be installed per City's prior request. Terri Krasne was informed to complete by 4/2/2018, specifically when grading operations begin on site.					
	done as of last inspection. Terri Krasne was reminded on 4/3/18, 5/1/2018.					
STR	Streets	Site	9/7/2016	Active	No	
Current Condition:	Good Condition - Commercial Seeding completed street cleaning prior to inspection on 4/3/18.					
SWPPP Sign	Misc./Other	Blondo Parkway	10/9/2017	Active	No	
Current Condition:	Good Condition- 2 SWPPP signs were installed by the entrances prior to 10/19/2017 by E&A.					
Inspector Signature:	Get Sol			Reviewed By:	HH Vien	