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Zachary A. Jilek, CPESC, CISEC

Environmental Services Dept. N				Engineering A	nswers			
Environmental Services Dept. N	nanagei	E9 A D2047	7 444 004					
	1	E&A- P2017	7.411.001					
Inspector: Patrick Sechser					Stage			
Project Name:		The Villas at Piney Creek OMA-20160711-03678 CSW-201600546						
For Week Ending:								
For Week Ending.		11/11/2017						
Project Location:	202nd S	202nd Street and Blondo Parkway, Omaha, NE (Douglas County)						
Grading:	8	0%						
Sanitary Sewer:		0%						
Storm Sewer:		0%						
Paving:	5	0%						
Seeding:	8	2%						
Utilities:	5	0%						
Overall Development:	2	0%						
		Г		1	Т			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions					
Sunday	0.00"				Week 1			
Sunday: Monday	0.00"				+			
Tuesdav	0.00"							
Wednesday	0.01"	11/8/2017	7 44/26 Sunny		+			
Thursday	0.00"	11/0/201	44/26 Sullily		+			
Friday	0.00"				+			
Saturday	0.00"							
-	1	u.	'	u.				
Complaints:								
CONSTRUCTION SEQUENCING	<u> </u>							
Which portion(s) (i.e. drainage basins)		orary or permanent ce	ssation of grading, earthwork, or	ground disturbance in the	last 14 days?			
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Grading activities began in the Summer/F	all of 2016 by Ruff Grading. M	lajor grading activities h	nave ceased in the Summer of 2017	on site.				
Minor grading to be completed at a later ti Drainage basins A0.3, A2, A0.4 and B1 w		due to lot level constru	ction (10/2/2017).					
		Г		1	Т			
Which portion(s) (i.e. drainage basins)	of the site do not have grad	ing, earthwork, or gro	und disturbance scheduled in the	next 14 days?				
Grading activities began in the Summer/F	all of 2016 by Ruff Grading. IV	lajor grading activities r	have ceased in the Summer of 2017 (on site.				
Minor grading to be completed at a later ti Drainage basins A0.3, A2, A0.4 and B1 w		due to lot level constru	ction (10/2/2017).					
What temporary or permanent stabiliza Existing Vegetation (2016); Both sides of was re-matted and seeded due to erosion	project were seeded and erosi			ded on west side of project (10/2/2017); NW slope			
SUMMARY QUESTIONS:	<u> </u>	<u> </u>	· · · · · · · · · · · · · · · · · · ·		-			
Are approved entrances and adjacent	streets being maintained add	equately?	<u> </u>					
Yes	releat free of constants and	sions of ai	adiment that would be seen to to d	with the construction and	with 0			
Are receiving waters adjacent to the p Yes	roject free of any significant	signs of erosion or s	ediment that would be associated	with the construction act	vity ?			
CHECKLIST QUESTIONS:								
Are waste materials (concrete, constru	iction material, hazardous, e	tc.) being managed pr	roperly?					
Yes Is dust associated with the construction	on activity adequately contro	alled on the cite?						
Yes	additity adoquately collect	on the site:						
i .								

Comments:

Comments:

East side of the site remains idle. Home construction is continuing on the west side of the project as of 11/8/2017.

Findings / Corrective Actions (Date): Findings / Corrective Actions (Date):

- 1.) Some maintenance is required in the BMP section.
- 2.) Walking trail on the far east end needs to be cleaned up. The Developer Steve Champoux was informed to complete maintenance by 10/9/2017. Not done as of the last inspection. Developer Steve Champoux was reminded on 10/10/2017.

 3.) City Inspection Report #6110 was reviewed and forwarded to Developer Steve Champoux to fix remaining silt fence 10, basin items and cleaning

Unique Name	Туре	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.	and necessity as w	ork progress		
CE-1	Entrance	Blondo Parkway		Removed			
Current Condition:	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% f	unctioning- Entrance wa	s installed prior to 10/2/201	7 inspection by Ru	ff Grading.		
CW-1	Concrete washout	West side of project		Removed			
Current Condition:		t was removed prior to	l 10/2/2017.	Removed			
		I					
CW-2	Concrete washout	East side of project	5/1/2018	Pending	No		
Current Condition:	Pending- Washout will		ern phase prior to road pavi	ng operations.	-		
Diversion Ditches 1-24	Diversion Ditches	Site	9/7/2016	Active	No		
Current Condition:			installed prior to the inspec				
Inlet Filters	Inlet Filters	202nd Street, 202nd Avenue	10/25/2017	Active	No		
Current Condition:	Good Condition- Inlet filters have been cleaned out prior to 10/25/2017 by Developer Steve Champoux. will continue to monitor inlet filters due to the establishment of vegetation.						
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 f						
	to monitor need for silt fence installation on the front.						
Lot 33 Current Condition:	Silt Fence	202nd Avenue	10/9/2017	Pending Homes	Yes		
Current Condition:	Pending- Dirt was removed from the ROW prior to 10/25/2017 by Legacy Homes.						
	Silt fence is needed on the front of the lot.						
	Legacy Homes was informed to complete by 10/9/2017. Not done as of the last inspection. Steve Champwas reminded on 11/9/2017.						
Lot 43	Silt Fence	Miami Circle	10/9/2017	Pending	Yes		
Current Condition:	Pending- Dirt was removed from the ROW prior to 11/2/2017 by Legacy Homes.						
	Silt fence is needed on the front of the lots.						
	Legacy Homes was informed to complete by 10/9/2017. Not done as of the last inspection. Steve Champo was reminded on 11/9/2017.						
			1				
Lot 44	Silt Fence	Miami Circle	10/9/2017	Pending	Yes		

Current Condition:	Pending- Dirt was rem	oved from the ROW price	or to 11/2/2017 by Legac	v Homes.			
			n to 1 m2/20 1/1 by 20guo	y			
	Silt fence is needed on the front of the lots. Legacy Homes was informed to complete by 10/9/2017. Not done as of the last inspection. Steve Champoux was reminded on 11/9/2017.						
Lot 45	Silt Fence	Miami Circle	10/9/2017	Pendina	Yes		
Current Condition:			or to 11/2/2017 by Legac				
	Silt fence is needed or Legacy Homes was int was reminded on 11/	formed to complete by 1	0/9/2017. Not done as of	f the last inspection. S	teve Champoux		
	Stream Outlet Rip						
RR-1-2	Rap	Drainage way	9/7/2016	Active	No		
Current Condition:		ap 1 was installed prior to installed from outfall #3	o 10/2/2017 inspection.	E&A will continue to n	nonitor. 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 10/2/2017. RW 6-8 will				
FCD 4.45	Erosion Control	Cito	0/7/2016	Antivo	No		
ECB-1-15 Current Condition:	Blanket Good Condition- Frosi	Site on Control Blanket has b	9/7/2016 been installed on the site	Active Active	No Developer Steve		
ourront condition.	Champoux.	on control Blankot hac k	occir motanea orrare ote	prior to 10/2/2011 by	Bovolopol Glove		
Silt Fence 1-4	Silt Fence	West side of project	9/7/2016	Active	No		
Current Condition:	Good Condition- Silt F		n the west side & repaire	ed along Blondo Parkv	vay; SF #2 was		
	202nd Avenue on lot 8 by the Developer Steve	, Replat 1; Silt fence #4 e Champoux.	led to the east of lot 39; s by RR1 was repaired du	e to undercutting SF p	prior to 10/19/2017		
Silt Fence 5-10 Current Condition:	Silt Fence	East side of project	9/7/2016 lled by Developer Steve	Active	Yes		
Sediment Basin 1	Developer Steve Chan Sediment Basin	mpoux was reminded on West side-entrance	9/7/2016	Active	No		
Current Condition:		full- Basin and Anti-vorte	ex device was installed p slopes.	rior to 10/2/2017 inspe	ection by Develope		
Sediment Basin 2	Sediment Basin	East side-Central	9/7/2016	Active	Yes		
Current Condition:	Fair Condition- 25% full- Basin and Anti-vortex device was installed prior to 10/2/2017 inspection by Developer Steve Champoux. SRR 7 & 8 are in place on the slopes. Sediment Basin riser is undermined and repair is needed.						
	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.						
Sediment Basin 3	Sediment Basin	East side	9/7/2016	Active	Yes		
Current Condition:	to 10/2/2017. Sediment Basin needs Developer Steve Chan	to be installed per plan,	ne slopes, although SRR including riser, anti-vort complete by 10/9/2017. N 10/10/2017, 10/20/2017	ex device, outfall and	rip rap per plan.		
Sediment Trap 1	Sediment Trap	SW corner	9/7/2016	Active	No		
Current Condition:		ull- Trap was installed p	rior to 10/2/2017 inspect		re Champoux.		
Sediment Traps 2-8	Sediment Trap	Site	9/7/2016	Active	No		
Current Condition:		•	en removed for developm inspection on 10/2/2017.				

SRR-1-12	Slope Outlet Rip Rap	Site	9/7/2016	Active	No	
Current Condition:	Good Condition- Rip rap 1,2, 4-8, 10-11 were installed prior to 10/2/2017 inspection. Rip rap 3, 9 and 12 are currently missing or need to be verified. E&A will continue to monitor.					
STR	Streets	Site	9/7/2016	Active	No	
Current Condition:	Good Condition- Streets were scraped up and cleaned by Developer Steve Champoux prior to 10/19/2017.					
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:	Posts Sul			Reviewed By:	Hethe Vinn	