E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



Zachary A. Jilek, CPESC, CISEC

Environmental Services Dept.				Engineering A	nswers	
Environmental Services Dept.	wanagei	E9A D2047 4	14 004			
		E&A- P2017.4	11.001		Ctoro	
Inspector: Patrick Sechser					Stage	
Project Name:		The Villas at Piney Creek OMA-20160711-03678 CSW-201600546				
For Week Ending:						
Project Location:	-					
				1		
Grading:		0%				
Sanitary Sewer:		0%			_	
Storm Sewer:		0%				
Paving:		0%			_	
Seeding: Utilities:		2%			_	
		0% 0%			_	
Overall Development:		U%				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions			
					Week 1	
Sunday:	0.00"					
Monday	0.00"					
Tuesday	0.00"					
Wednesday	0.00"	10/25/2017	Sunny 72/45			
Thursday	0.00"					
Friday	0.00"					
Saturday	0.00"					
Complaints:						
CONSTRUCTION SEQUENCING	0.					
Which portion(s) (i.e. drainage basins		orary or permanent cessa	tion of grading, earthwork, or gro	ound disturbance in the	last 14 days?	
	,	,				
Grading activities began in the Summer/	Fall of 2016 by Ruff Grading. N	Major grading activities have	ceased in the Summer of 2017 on	site.		
Minor grading to be completed at a later Drainage basins A0.3, A2, A0.4 and B1 v		due to lot level construction	n (10/2/2017).			
Which portion(s) (i.e. drainage basins) of the cite do not have gred	ing conthuced or ground	disturbance cabadulad in the ne	ovt 4.4 dovo?		
which portion(s) (i.e. drainage basins) of the site do not have grad	ing, earthwork, or ground	disturbance scheduled in the ne	3Xt 14 days?		
Grading activities began in the Summer/	Fall of 2016 by Ruff Grading. M	lajor grading activities have	ceased in the Summer of 2017 on	site.		
Minor grading to be completed at a later Drainage basins A0.3, A2, A0.4 and B1 v		due to lot level construction	n (10/2/2017).			
What temporary or permanent stabiliz Existing Vegetation (2016); Both sides of was re-matted and seeded due to erosio	f project were seeded and erosi			d on west side of project	(10/2/2017); NW slope	
SUMMARY QUESTIONS:	ofreeto being maintains 4 - 4	aguatalu?				
Are approved entrances and adjacent Yes	sulects being maintained add	equatery ?				
Are receiving waters adjacent to the	project free of any significant	signs of erosion or sedin	nent that would be associated wi	ith the construction ac	tivity?	
Yes	,					
CHECKLIST QUESTIONS:	1		L			
Are waste materials (concrete, constr	uction material, hazardous, e	tc.) being managed prope	erly?			
Yes						
Is dust associated with the constructi	on activity adequately contro	olled on the site?				
Yes						

Comments:

Comments:

East side of the site remains idle. Home construction is continuing on the west side of the project as of 10/25/2017.

- 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.

	See BMP section for addition						
Unique Name	Туре	Location	Projected Install Date	Status	Maintena		
CD1-14	Wattles	Site	9/7/2016	Active	No		
Current Condition:	Good Condition-CD 14	is in place currently. E	&A will verify other wattles	and necessity as v	vork progresse		
	CD 1-10 are presently	not needed based on lo	t level construction.				
CE-1	Entrance	Blondo Parkway		Removed			
Current Condition:	Removed- Entrance wa	as removed and paved	prior to 10/2/2017 inspection	on.			
CE-2	Entrance	Blondo Parkway-East	9/7/2016	Active	No		
Current Condition:	Good Condition-70% for	unctioning- Entrance wa	s installed prior to 10/2/201	17 inspection by R	uff Grading.		
CW-1	Concrete washout	West side of project		Removed			
Current Condition:		it was removed prior to 1	0/2/2017.	rtemoved			
CW-2	Concrete washout	East side of project	5/1/2018	Pending	No		
Current Condition:	Pending- Washout will	be installed in the easte	ern phase prior to road pavi	ing operations.			
Diversion Ditches 1-24	Diversion Ditches	Site	9/7/2016	Active	No		
Current Condition:	Good Condition- Diver	sion Ditches have been	installed prior to the inspec	ction on 10/2/2017	by Ruff Gradii		
	E&A will continue to ve	erify ditches once vegeta	ation is mowed back. DD1,	part of DD2, DD1	3-DD24 were		
		-					
	during the first inspection by E&A. E&A will continue to monitor. Other diversion ditches were removed for level construction.						
		202nd Street, 202nd					
Inlet Filters	Inlet Filters	Avenue	10/25/2017	Active	No		
Current Condition:			ned out prior to 10/25/20 ⁷ e to the establishment of		Steve Champo		
Lot 30	Silt Fence	202nd Street	10/25/2017	Active	No		
Current Condition:	Active- Lot was excavated by Legacy Homes prior to 10/25/2017. Lot is presently flat. E&A will con to monitor need for silt fence installation on the front.						
		I					
Lot 33	Silt Fence	202nd Avenue	10/9/2017	Pending	Yes		
Current Condition:	Pending- Dirt was rer	moved from the ROW p	orior to 10/25/2017 by Leg	acy 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.						
Lot 43	Silt Fence	Miami Circle	10/9/2017	Pending	Yes		
Current Condition:	Pending-						
	Dirt needs to be removed from ROW and silt fence is needed on the front of the lots.						
	Services to 30 formation from the trial official to include of the finite of the folia.						
	Legacy Homes was informed to complete by 10/9/2017. Not done as of the last inspection.						
			i				
Lot 44	Silt Fence	Miami Circle	10/9/2017	Pending	Yes		
Lot 44 Current Condition:	Silt Fence Pending-	Miami Circle	10/9/2017	Pending	Yes		
		Miami Circle	10/9/2017	Pending	Yes		
	Pending-		10/9/2017 ence is needed on the front	<u> </u>	Yes		
		Miami Circle	10/9/2017	Pending			

Lot 45 Current Condition:	Silt Fence Pending-	Miami Circle	10/9/2017	Pending	Yes		
Current Condition.	rending-						
	Dirt needs to be removed from ROW and silt fence is needed on the front of the lots.						
	Legacy Homes was in	formed to complete by 1	0/9/2017. Not done as of t	he last inspection.			
RR-1-2	Stream Outlet Rip Rap	Drainage way	9/7/2016	Active	No		
Current Condition:	Good Condition- Rip ra	ap 1 was installed prior t	o 10/2/2017 inspection. E	&A will continue to	monitor. RR 2 is		
RW-1-8	, <u> </u>	installed from outfall #3	9/7/2016	A -41:	l Na		
Current Condition:	Rock Weirs	Site	ior to 10/2/2017 inspection	Active	No No monitor PW 2-		
ourient condition.			n 10/2/2017. RW 6-8 will b				
ECB-1-15	Erosion Control Blanket	Site	9/7/2016	Active	No		
Current Condition:	Good Condition- Erosi		been installed on the site p		y Developer Steve		
Silt Fence 1-4	Champoux. Silt Fence	Most side of project	9/7/2016	Active	No.		
Current Condition:		West side of project	on the west side & repaired		No way: SF #2 was		
	reinstalled by SB 1; SF of 202nd Avenue on lo	#2 and #3 was reinstal	lated to the east of lot 39; #4 by RR1 was repaired d	Silt fence was entre	enched to the north		
Silt Fence 5-10	Silt Fence	East side of project	9/7/2016	Active	Yes		
Current Condition:	Fair Condition- Silt Fe	nce by CE-2 was reinsta	illed by Developer Steve C	hampoux prior to 1	0/19/2017.		
	Developer Steve Champoux was informed to complete by 10/14/2017. Not done as of the last inspection. Developer Steve Champoux was reminded on 10/19/2017.						
Sediment Basin 1	Sediment Basin	West side-entrance	9/7/2016	Active	No		
Sediment Basin 2	Sediment Basin	R 4-6 are in place on the	9/7/2016	Active	Yes		
Current Condition:			device was installed prior				
	Sediment Basin riser in Developer Steve Char			t done as of the last	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 prict 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.						
Sediment Trap 1	Sediment Trap	SW corner	9/7/2016	Active	No		
Current Condition:	Good Condition-20% f SRR 1 & 2 are in place		orior to 10/2/2017 inspection	on by Developer Ste	eve Champoux.		
Sediment Traps 2-8	Sediment Trap	Site	9/7/2016	Active	No		
Current Condition:		•	en removed for developme inspection on 10/2/2017. I				
SRR-1-12	Slope Outlet Rip Rap	Site	9/7/2016	Active	No		
Current Condition:	Good Condition- Rip ra		installed prior to 10/2/2017				
STR	Streets	Site	9/7/2016	Active	No		

Inspector Signature:	Get Sil			Reviewed By:	Hett Stam		
Current Condition:	Good Condition- 2 SW	PPP signs were installe	d by the entrances prior to	10/19/2017 by E&A	۹.		
SWPPP Sign	Misc/Other	Blondo Parkway	10/9/2017	Active	No		
Current Condition:	Good Condition- Streets were scraped up and cleaned by Developer Steve Champoux prior to 10/19/2017.						