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Zachary A. Jilek, CPESC, CISEC

Environmental Services Dept. M	lanager			Engineering	Answers		
		E&A- P2017.41	1.001				
Inspector: Patrick Sechser					Stage		
Project Name:		The Villas at Piney Creek OMA-20160711-03678 CSW-201600546					
For Week Ending:		6/30/2018					
Project Location:	202nd Stre	202nd Street and Biondo Parkway, Omaha, NE (Douglas County)					
Cradina	80%	1	<u> </u>	1			
Grading: Sanitary Sewer:	50%			+			
Storm Sewer:	50%			-			
Paving:	50%			+			
Seeding:	82%						
Utilities:	50%			†			
Overall Development:	20%						
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	1			
IVAIR I ALL AMOUNTS	7 anount in tonalo	Date inspected	Weather Conditions		Week 1		
Sunday:	0.00"				WOCK 1		
Monday	0.70"						
Tuesday	0.00"	06/26/18	Partly Sunny 83/65				
Wednesday	0.00"						
Thursday	0.00"						
Friday	0.00"						
Saturday	0.00"						
Complaints:		<u> </u>					
CONSTRUCTION SEQUENCING							
Which portion(s) (i.e. drainage basins)	of the site have had a temporar	y or permanent cessati	on of grading, earthwork, or groui	nd disturbance in th	ne last 14 days?		
Grading activities began in the Summer/Fa Minor grading to be completed at a later tir Drainage basins A0.3, A2, A0.4 and B1 we	me in drainage areas A1-A0.2 due	-		э.			
Which portion(s) (i.e. drainage basins)	of the site do not have grading,	earthwork, or ground	disturbance scheduled in the next	14 days?	II.		
Grading activities began in the Summer/Fa	all of 2016 by Ruff Grading Major	r grading activities have	ceased in the Summer of 2017 on site				
Minor grading to be completed at a later tir Drainage basins A0.3, A2, A0.4 and B1 we	me in drainage areas A1-A0.2 due			<u> </u>			
What temporary or permanent stabilizate							
Existing Vegetation (2016); Both sides of parameter was re-matted and seeded due to erosion		control blanket installed (	2017); Right-of Ways were seeded o	n west side of projec	t (10/2/2017); NW slope		
SHMMARY OHESTIONS:							
SUMMARY QUESTIONS:  Are approved entrances and adjacent s	treets being maintained adequa	ately?					
No	areets being maintained adequa	atery:					
Are receiving waters adjacent to the pr	roject free of any significant sig	ns of erosion or sedim	ent that would be associated with	the construction a	ctivity?		
Yes		· · · · · · · · · · · · · · · · · · ·		,			
OUEQUI IOT QUESTIONS							
CHECKLIST QUESTIONS:	otion motorial beautifus (1)	haing managed and the	4.2				
Are waste materials (concrete, construct Yes	cuon material, nazardous, etc.)	being managed proper	ıy r				
Is dust associated with the construction	n activity adequately controlled	I on the site?					
Yes							
Comments:		·					
Comments:							
East side of the site remains idle. I	Home construction is contir	uing on the west sid	le of the project.				

- Findings / Corrective Actions (Date):
  Findings / Corrective Actions (Date):
  1.) Some maintenance is required in the BMP section.
- 2.) City Inspection Report was received on 6/5/2018 and forwarded to developer Terri Krasne on 6/6/2018 for compliance. Terri Krasne was reminded to continue to clean the curb line and inlet filters on 6/6/2018. E&A will continue to monitor.

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 t level construction.	and necessity as v	vork progress	
CE-1	Entrance	Blondo Parkway		Removed		
Current Condition:	Removed- Entrance wa	as removed and paved	prior to 10/2/2017 inspectio	n.		
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.					
CW-1	Concrete washout	West side of project		Removed		
Current Condition:	Removed- Washout pi	t was removed prior to 1	10/2/2017.		1	
CW-2	Concrete washout	East side of project	5/1/2018	Pending	No	
Current Condition:			ern phase prior to road pavi		140	
Diversion Ditches 1-24	Diversion Ditches	Site	9/7/2016	Active	No	
Current Condition:	E&A will continue to ve	erify ditches once vegeta	installed prior to the inspec ation is mowed back. DD1, ntinue to monitor. Other div	part of DD2, DD1	3-DD24 were	
Inlet Filters	Inlet Filters	202nd Street, 202nd Avenue	10/25/2017	Active	Yes	
Current Condition:	Fair Condition- Inlet filt	ers were cleaned out by	Commercial Seeding prior	to 5/30/2018.		
	reminded on 6/21/2018					
Lot 30	Silt Fence	202nd Street	10/25/2017	Active	Yes	
Current Condition:	Active- The lot can be sodded and curb line cleaned as of 6/2/2018.  Developer Terri Krasne was informed to complete by 6/16/2018. Not done as of the last inspection. Terri					
	Krasne was reminded	on 6/21/2018.				
Lot 31	Silt Fence	202nd Street	3/15/2018	Active	No	
Current 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 22	Cilt =	202md A	10/0/2017	A at:	A will continue 4/12/2018.	
Lot 33	Silt Fence	202nd Avenue	10/9/2017	Active	A will continu	
Lot 33 Current Condition:	Active-	202nd Avenue		Active	A will continue 4/12/2018.	
	Active- Due to the lot being fin Developer Terri Krasne	e graded, the lot can be	sodded. lete by 5/9/2018. Not done		A will continu 4/12/2018. Yes	
Current Condition:	Active- Due to the lot being fin Developer Terri Krasne Terri Krasne was remir	e graded, the lot can be e was informed to comp nded on 5/16/2018 on si	sodded. lete by 5/9/2018. Not done te.	as of the last insp	A will continue 4/12/2018.  Yes  Pection. Develo	
	Active- Due to the lot being fin Developer Terri Krasne Terri Krasne was remir Individual Lot Active- Lot was excava	e graded, the lot can be e was informed to comp nded on 5/16/2018 on si 202nd Avenue	sodded.  lete by 5/9/2018. Not done rete.  6/2/2018  or to 6/2/2018. Due to the lo	as of the last insp Active	A will continue 4/12/2018.  Yes  ection. Develo	

Current Condition:	Removed-Terri Krasne	e sodded the lot prior to	5/22/2018.			
Lot 44	Silt Fence	Miami Circle		Removed		
Current Condition:	Removed-Terri Krasne sodded the lot prior to 5/22/2018.					
Lot 45	Silt Fence	Miami Circle		Removed		
Current Condition:	Removed-Terri Krasne sodded the lot prior to 5/22/2018.					
Lot 46	Silt Fence	Miami Circle	3/15/2018	Active	No	
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.					
Lot 47	Silt Fence	Miami Circle	5/30/2018	Active	No	
Current Condition:			rasne prior to 5/30/2018. [			
	perimeter controls, E&	A will continue to monito	or need for additional silt fe	nce.	•	
1 = 4 40	Cit Faras	Minusi Cinala	F/00/0040	A -4i	NI	
Lot 48  Current Condition:	Silt Fence	Miami Circle	5/30/2018 rasne prior to 5/30/2018. [	Active	No the rear for	
Guitent Gondition.	perimeter controls, E&		or need for additional silt fe		The real for	
RR-1-2	Stream Outlet Rip Rap	Drainage way	9/7/2016	Active	No	
Current Condition:			o 10/2/2017 inspection. E			
	pending once outfall is	installed from outfall #3				
RW-1-8	Rock Weirs	Site	9/7/2016	Active	No	
Current Condition:			or to 10/2/2017 inspection. n 10/2/2017. RW 6-8 will b			
ECB-1-15	Erosion Control Blanket	Site	9/7/2016	Active	No	
Current Condition:			peen installed on the site p			
	Champoux.				, ,	
Silt Fence 1-4 Current Condition:	Silt Fence	West side of project	9/7/2016 the west side & repaired a	Active	Yes	
	reinstalled by SB 1; SF #2 and #3 was reinstalled to the east of lot 39; Silt fence was entrenched to the north of 202nd Avenue on lot 8, Replat 1; Silt fence #4 by RR1 was repaired due to undercutting SF prior to 10/19/2017 by the Developer Steve Champoux. E&A inspector retied the silt fence to the posts during the inspection on 3/2/2018. SF #2 from the SWPPP sign to the main drainageway was removed due to the establishment of vegetation and silt fence checks #4 were repaired and extended by Commercial Seeding prior to 4/12/2018. Silt fence was repaired and reinstalled by the sidewalk to capture runoff on 202nd Avenue prior to 5/30/2018 by Commercial Seeding, and silt fence from the west SWPPP sign to the west along Blondo Parkway was removed due to the establishment of vegetation prior to 6/2/2018.  Silt fence #4 along North 202nd Avenue needs to be repaired where a hole is.  Developer Terri Krasne was informed to complete by 6/27/2018. Not done as of the last inspection.					
Silt Fence 5-10	Silt Fence	East side of project	9/7/2016	Active	Yes	
Current Condition:	Fair Condition- Silt fence needs to be retied to the posts to the west and east of the CE2.  E&A Inspector will attempt to retie silt fence to posts during the next inspection by 6/14/2018. Not done as of the last inspection.					
Sediment Basin 1	Sediment Basin	West side-entrance	9/7/2016	Active	No	
Current Condition:	Good Condition- 33% full- Basin and Anti-vortex device was installed prior to 10/2/2017 inspection by Developer Steve Champoux. SRR 4-6 are in place on the slopes. Riser is beginning to become undermined. E&A will continue to monitor as of 3/15/2018.					
Sediment Basin 2	Sediment Basin	East side-Central	9/7/2016	Active	No	
Current Condition:	Good Condition- 28% 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. Riser was backfilled, and repaired where it was undermined prior to 5/11/2018.					
	undermined prior to 5/	11/2016.				

Current Condition:	Poor Condition-SRR 10 & 11 are in place on the slopes, although SRR 12 is missing. Basin has been dug prior 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 Chan	npoux was informed to o	complete by 10/9/2017. No	t done as of the las	t inspection.	
	Developer Steve Champoux was reminded on 10/10/2017, 10/20/2017, 11/21/2017, 1/30/2018, 2/27/2					
	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% full- Trap was installed prior to 10/2/2017 inspection by Developer Steve Champoux. SRR 1 & 2 are in place on the slopes.					
Sediment Traps 2-8	Sediment Trap	Site	9/7/2016	Active	No	
Current Condition:	Good Condition- Sediment Traps 2-5 have been removed for development on the west side. ST 6-8 have been					
	installed prior by Steve Champoux prior to the inspection on 10/2/2017. E&A will monitor area due to extensive vegetation.					
SRR-1-12	Slope Outlet Rip Rap	Site	9/7/2016	Active	Yes	
Current Condition:	Fair 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.					
	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. Not					
STR	Streets	on. Terri Krasne was re Site	minded on 4/3/18, 5/1/201 9/7/2016	8. Active	Yes	
Current Condition:	Fair Condition-	Sile	9/1/2010	Active	165	
	Current Condition.					
	The western side of the	e site needs to be street	cleaned in multiple areas	due to the heavy ra	nin.	
	· · ·					
Developer Terri Krasne was informed to complete by 6/21/2018. Not done as of the last inspect						
SWPPP Sign	Misc./Other	Blondo Parkway	10/9/2017	Active	No	
Current Condition:			d by the entrances prior to			
Inspector Signature:	Set Sul			Reviewed By:	Peter Vien	