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

Is dust associated with the construction activity adequately controlled on the site?

Comments:

Environmental Services Dept. N	/lanager		Enginee	ering Answers	
		E&A- P2017.41	11.001		
Inspector: Patrick Sechser				Stage	
Project Name:		The Villas at Piney Creek OMA-20160711-03678 CSW-201600546			
For Week Ending:		4/13/2019			
Project Location:	202nd St	202nd Street and Blondo Parkway, Omaha, NE (Douglas County)			
	•		, , , , , , , , , , , , , , , , , , ,	68022	
Grading:	80%				
Sanitary Sewer:	50%				
Storm Sewer:	50%				
Paving: Seeding:	50% 82%				
Utilities:	50%				
Overall Development:	27%				
		-1			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions		
TO THE PART OF THE		Bate inspected	Wedner Conditions	Week	
Sunday:	0.07"				
Monday	0.00"				
Tuesday	0.00"	04/09/19	Sunny 74/46		
Wednesday	0.40"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
Complaints:					
CONSTRUCTION SEQUENCING	G: .	!	<u> </u>		
Which portion(s) (i.e. drainage basins)	of the site have had a temporar	ry or permanent cessation	on of grading, earthwork, or ground disturban	ice in the last 14 days?	
Grading activities began in the Summer/F	all of 2016 by Ruff Grading. Majo	r grading activities have c	eased 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		e to lot level construction (	(10/2/2017).		
Which portion(s) (i.e. drainage basins)	of the site do not have grading	, earthwork, or ground o	listurbance scheduled in the next 14 days?		
Grading activities began in the Summer/F.  Minor grading to be completed at a later ti		•			
Drainage basins A0.3, A2, A0.4 and B1 w	rere inactive (10/2/2017).				
What temporary or permanent stabiliza			nted? !017); Right-of Ways were seeded on west side o	of project (10/2/2017); NIW clone was	
			led along the west side of Blondo Parkway in		
SUMMARY QUESTIONS:					
Are approved entrances and adjacent s	streets being maintained adequ	ately?			
Yes					
	roject free of any significant sig	ns of erosion or sedime	ent that would be associated with the constru	ction activity?	
Yes		-			
OUTOW IOT OUTOTIONS					
CHECKLIST QUESTIONS:	and a second of the second of the second	halan mana cada ca	-2		
Are waste materials (concrete, constru No. See findings section	icuon materiai, nazardous, etc.)	being managed propert	y :		
No. See illiulings section					

## Comments:

East side of the site remains idle. Home construction is continuing on the west side of the project.

Erosion control matting and seed were installed along the west side of Blondo Parkway from the SWPPP sign to the west in order to stabilize areas that were disturbed by the sidewalk installation prior to 4/9/2019 by Terri Krasne.

## Findings / Corrective Actions (Date):

## Findings / Corrective Actions (Date):

- 1.) Some maintenance is required in the BMP section.
- 2.) CIR # 8612 was received and reviewed on 11/20/2018. CIR was forwarded to Developer Terri Krasne for additional compliance on 11/20/2018, including sod installation of lots and removal of dirt piles from ROW.
- NOTE: Due to spot dumping of concrete, E&A will recommend either a washout pit or that the concrete residue gets removed as soon as its deposited. E&A will contact Terri Krasne and update the report accordingly.
- 3.) CIR #9288 was received and forwarded to Developer Terri Krasne on 4/2/2019 for continued compliance.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance	
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 work pro					
	1-10 are presently not	needed based on lot leve	el construction.			
CE-1	Entrance	Blondo Parkway		Removed		
Current Condition:	Removed- Entrance wa	as removed and paved p	rior to 10/2/2017 inspection	i.	•	
CE-2	Entrance	Blondo Parkway-East	9/7/2016	Active	No	
Current Condition:		Good Condition-70% effective- 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 10	0/2/2017.		•	
CW-2	Concrete washout	East side of project	5/1/2018	Pending	No	
Current Condition:	Pending- Washout will	be installed in the easter	rn phase prior to road pavir	ng operations.	•	
Diversion Ditches 1-24	Diversion Ditches	Site	9/7/2016	Active	No	
	the first inspection by E		mowed back. DD1, part of monitor. Other diversion of monitor as of 9/13/2018.			
Inlet Filters	Inlet Filters	202nd Street, 202nd Avenue	10/25/2017	Active	No	
Current Condition:	Good Condition- Inlet f	ilters were cleaned out a	nd adjusted by Commercia	I Seeding prior to 3	/24/2019.	
Lot 7	Silt Fence	North 202nd Avenue	8/1/2018	Active	No	
Current Condition:	Active- Lot was excava need for silt fence insta		to 8/1/2018. Lot is presen	tly flat. E&A will co	ntinue to monitor	
Lot 8	Silt Fence	North 202nd Avenue	8/15/2018	Active	No	
Current Condition:			to 8/15/2018. Lot is presewas removed from the ROV			
Lot 9	Silt Fence	North 202nd Avenue	9/13/2018	Active	No	
Current Condition:	Active- Lot was excava need for silt fence insta	•	to 9/13/2018. Lot is prese	ntly flat. E&A will o	ontinue to monitor	
Lot 11, Replat 1	Silt Fence	202nd Street	12/18/2018	Active	No	
Current Condition:	Active - Lot is mostly flueed for BMPs.	at. Dirt was removed fror	n the ROW by Terri Krasne	e prior to 1/22/2019	. E&A will monitor	
Lot 12, Replat 1	Silt Fence	North 202nd Avenue	11/1/2018	Active	No	
Current Condition:	Active- Lot is mostly flato 11/26/2018.	at. E&A will monitor need	for BMPs. Dirt was remov	ed from the ROW I	by Terri Krasne prio	
Lot 28	Silt Fence	202nd Street	12/18/2018	Active	No	
Current Condition:	Active - Lot is mostly flueed for BMPs.	at. Dirt was removed fror	n the ROW by Terri Krasno	prior to 1/22/2019	. E&A will monitor	
Lot 29	Silt Fence	202nd Street	11/1/2018	Active	No	
Current Condition:	Active - Lot is mostly flued for BMPs.	at. Dirt was removed fror	n the ROW by Terri Krasne	prior to 1/22/2019	. E&A will monitor	
Lot 30	Silt Fence	202nd Street		Removed		
Current Condition:	Removed- Terri Krasno	e sodded the lot prior to	7/19/2018 and cleaned the	curb line.		
Lot 31	Silt Fence	202nd Street		Removed		
Current Condition:		lded by Terri Krasne prio				
Lot 32	Silt Fence	North 202nd Street	9/13/2018	Active	No	

		•	to 9/13/2018. Lot is present to 13/2018. Lot is present the curb line.	•	
Lot 33	Silt Fence	202nd Avenue		Removed	
Current Condition:		e sodded the lot prior to 7			
Lot 34	Individual Lot	202nd Avenue	6/2/2018	Active	No
Current Condition:	need for BMPs as of 6/	/2/2018. E&A will continu			
Lot 35	Silt Fence	North 202nd Avenue	11/1/2018	Active	No
Current Condition:	to 11/26/2018.		for BMPs. Dirt was remov		
Lot 36	Silt Fence	North 202nd Avenue	11/1/2018	Active	No No
Current Condition:	to 11/26/2018.		for BMPs. Dirt was remov		y Terri Krasne pi
Lot 43	Silt Fence	Miami Circle	(22/2010	Removed	
Current Condition: Lot 44	Silt Fence	e sodded the lot prior to 5/ Miami Circle	22/2018.	Removed	
Current Condition:	Removed-Terri Krasne	sodded the lot prior to 5/	22/2018.		
Lot 45	Silt Fence	Miami Circle		Removed	
Current Condition:		sodded the lot prior to 5/	22/2018.	Domoved	
Lot 46  Current Condition:	Silt Fence	Miami Circle Ided by Terri Krasne prior	r to 11/20/2018	Removed	
Lot 47	Silt Fence	Miami Circle	10 1 1/20/20 10.	Removed	
Current Condition:		ded by Terri Krasne prior	to 11/26/2018.		
Lot 48	Silt Fence	Miami Circle		Removed	
Current Condition:		ded by Terri Krasne prior	to 11/26/2018.	D	
Lot 49	Silt Fence	Miami Circle	- +- 44/00/0040	Removed	
Current Condition:	Stream Outlet Rip	lded by Terri Krasne prior I	10 11/26/2018.	ı	
RR-1-2	Rap	Drainage way	9/7/2016	Active	No
Current Condition:			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:	have been removed pr	•	r to 10/2/2017 inspection. 0/2/2017. RW 6-8 will be v		
ECB-1-15	Erosion Control Blanket	Site	9/7/2016	Active	No
Current Condition:			een installed on the site pri		
Silt Fence 1-4	Silt Fence	West side of project	9/7/2016	Active	No
Current Condition:			the west side & repaired a		
	202nd Avenue on lot 8	, Replat 1; Silt fence #4 b	ed to the east of lot 39; Silt by RR1 was repaired due to		ea to the north c
	vegetation and silt fence fence was repaired and Commercial Seeding, a due to the establishme	he SWPPP sign to the made checks #4 were repaired trainstalled by the sidewal and silt fence from the weart of vegetation prior to 6.	ctor retied the silt fence to the ain drainage way was remed and extended by Commalk to capture runoff on 20 set SWPPP sign to the wester of the silt fence along 2 sometimes are simple signature.	oved due to the esta lercial Seeding prion 2nd Avenue prior to st along Blondo Pari 02nd Avenue was r	rior to 10/19/2017 inspection on ablishment of to 4/12/2018. Si 5/30/2018 by kway was remov epaired prior to
Silt Fence 5-10	vegetation and silt fence fence was repaired and Commercial Seeding, a due to the establishme 8/8/2018 by Commerci sod by Terri Krasne.	he SWPPP sign to the made checks #4 were repaired reinstalled by the sideward silt fence from the weant of vegetation prior to 6 al Seeding. Silt fence was	ain drainage way was remed and extended by Commalk to capture runoff on 20 est SWPPP sign to the west/2/2018. Silt fence along 2 s removed behind lots 46-9/7/2016	oved due to the esta lercial Seeding prior 2nd Avenue prior to st along Blondo Pari 02nd Avenue was n 48 prior to 11/7/201	rior to 10/19/201: inspection on ablishment of to 4/12/2018. S 5/30/2018 by kway was remov epaired prior to 8 for installation
Silt Fence 5-10  Current Condition:	vegetation and silt fence fence was repaired and Commercial Seeding, a due to the establishme 8/8/2018 by Commerci sod by Terri Krasne.	he SWPPP sign to the made checks #4 were repaired reinstalled by the sideward silf fence from the weart of vegetation prior to 6 all Seeding. Silt fence was been side of project ence along Blondo Parkward received the side of project ence along Blondo Parkward received received were repaired.	ain drainage way was remed and extended by Commalk to capture runoff on 20 sst SWPPP sign to the west/2/2018. Silt fence along 2 s removed behind lots 46-	oved due to the esta lercial Seeding prior 2nd Avenue prior to st along Blondo Pari 02nd Avenue was n 48 prior to 11/7/201	rior to 10/19/201: inspection on ablishment of to 4/12/2018. S 5/30/2018 by kway was remov epaired prior to 8 for installation
	vegetation and silt fence fence was repaired and Commercial Seeding, a due to the establishme 8/8/2018 by Commerci sod by Terri Krasne.  Silt Fence Good Condition- Silt fence	he SWPPP sign to the made checks #4 were repaired reinstalled by the sideward silf fence from the weart of vegetation prior to 6 all Seeding. Silt fence was been side of project ence along Blondo Parkward received the side of project ence along Blondo Parkward received received were repaired.	ain drainage way was remed and extended by Commalk to capture runoff on 20 est SWPPP sign to the west/2/2018. Silt fence along 2 s removed behind lots 46-9/7/2016	oved due to the esta lercial Seeding prior 2nd Avenue prior to st along Blondo Pari 02nd Avenue was n 48 prior to 11/7/201	rior to 10/19/201: inspection on ablishment of to 4/12/2018. S 5/30/2018 by kway was remov epaired prior to 8 for installation
Current Condition:	vegetation and silt fence fence was repaired and Commercial Seeding, a due to the establishme 8/8/2018 by Commerci sod by Terri Krasne.  Silt Fence Good Condition- Silt fe Seeding prior to 3/24/2  Sediment Basin Good Condition- 44% f	he SWPPP sign to the made checks #4 were repaired reinstalled by the sideward silf fence from the weard silf fence from the weard silf fence was allowed by the sideward silf fence was side of project and si	ain drainage way was remed and extended by Commalk to capture runoff on 20 set SWPPP sign to the west/2/2018. Silt fence along 2 s removed behind lots 46-9/7/2016 ay was repaired and tied be	oved due to the esta ercial Seeding prior 2nd Avenue prior to st along Blondo Pari 02nd Avenue was n 48 prior to 11/7/201: Active ack to the posts by the Active	rior to 10/19/201: inspection on ablishment of to 4/12/2018. S 5/30/2018 by kway was remov epaired prior to 8 for installation No Commercial No ction by Develop
Current Condition:  Sediment Basin 1  Current Condition:	vegetation and silt fence fence was repaired and Commercial Seeding, a due to the establishme 8/8/2018 by Commerci sod by Terri Krasne.  Silt Fence Good Condition- Silt fe Seeding prior to 3/24/2 Sediment Basin Good Condition- 44% f Steve Champoux. SRF continue to monitor as	he SWPPP sign to the made checks #4 were repaired reinstalled by the sideward silf fence from the weard silf fence from the weard silf fence was allowed by the sideward silf fence was side of project and si	ain drainage way was remed and extended by Commalk to capture runoff on 20 set SWPPP sign to the week/2/2018. Silt fence along 2 s removed behind lots 46-9/7/2016 ay was repaired and tied be 9/7/2016 code/code was installed prior	oved due to the esta ercial Seeding prior 2nd Avenue prior to st along Blondo Pari 02nd Avenue was n 48 prior to 11/7/201: Active ack to the posts by the Active	rior to 10/19/2017 inspection on ablishment of to 4/12/2018. Si 5/30/2018 by kway was removepaired prior to 8 for installation of No Commercial  No Commercial  No ction by Developmed. E&A will
Current Condition: Sediment Basin 1	vegetation and silt fence fence was repaired and Commercial Seeding, due to the establishmen 8/8/2018 by Commerci sod by Terri Krasne.  Silt Fence Good Condition- Silt fe Seeding prior to 3/24/2  Sediment Basin Good Condition- 44% f Steve Champoux. SRF continue to monitor as  Sediment Basin Fair Condition- 33% ful Steve Champoux. SRI undermined prior to 5/4  Riser is undermined according to the service of th	he SWPPP sign to the made checks #4 were repaired reinstalled by the sidews and silt fence from the west of vegetation prior to 6, all Seeding. Silt fence was East side of project Ince along Blondo Parkwas 1019.  West side-entrance full- Basin and Anti-vortex R 4-6 are in place on the sof 3/15/2018.  East side-Central III- Basin and Anti-vortex R 7 & 8 are in place on the 11/2018.	ain drainage way was remed and extended by Commalk to capture runoff on 20 set SWPPP sign to the west/2/2018. Silt fence along 2 s removed behind lots 46-  9/7/2016 ay was repaired and tied by 9/7/2016 x device was installed prior slopes. Riser is beginning 19/7/2016 device was installed prior to be slopes. Riser was backford the slopes.	oved due to the esta ercial Seeding prior 2nd Avenue prior to st along Blondo Pari 02nd Avenue was r 48 prior to 11/7/201: Active ack to the posts by to 10/2/2017 inspect to become undermine Active 10/2/2017 inspect 10/2/2017 inspect 10/2/2017 inspect 10/2/2017 inspect	rior to 10/19/201: inspection on ablishment of to 4/12/2018. S 5/30/2018 by kway was removepaired prior to 8 for installation of No Commercial  No Commercial  No Ction by Developmed. E&A will  Yes ion by Developer the company of th

Current Condition:	Active-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 still needs to be installed per plan, including riser, anti-vortex device, outfall and rip rap per plan. Developer Terri Krasne was reminded to complete once grading begins in area. Basin is functioning as a sediment trap as of 7/27/2018 and area is heavily vegetated. BMP will be monitored and added as needing maintenance once work begins area.				
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	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. SRR 12 needs to be installed per City's prior request. Developer Terri Krasne was reminded to complete rip rap once grading begins in area. Basin is functioning as a sediment trap as of 7/27/2018 and area is heavily vegetated. BMP will be monitored and added as needing maintenance once work begins area.				
STR	Streets	Site	9/7/2016	Active	No
Current Condition:	Good Condition- Streets were scraped up by Commercial Seeding prior to 3/24/2019. No signs of trackout were present.				
SWPPP Sign	Misc./Other	Blondo Parkway	10/9/2017	Active	No
Current Condition:	Good Condition- 2 SWI	PPP signs were installed	by the entrances prior to 1	0/19/2017 by E&A.	
Inspector Signature:	St Su			Reviewed By:	Hittes Vinn