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

Engineering Answers

Inspector: Patrick Sechser Project Name: For Week Ending: Project Location: Grading: Sanitary Sewer: Paving: Seeding: Utilities: Overall Development: RAIN FALL AMOUNTS Amount in Sunday: 0.31" Monday 0.00" Tuesday 0.00" Friday 0.15" Saturday: 0.00" Complaints:	80% 50% 50% 82% 50% 27%	OMA-201 CSW-2 3/3	at Piney Creek 60711-03678 201600546 30/2019 kway, Omaha, NE (Douglas	s County)	Stage 1 68022
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Monday 0.00" Tuesday 0.00" Wednesday 0.00" Thursday 0.00" Friday 0.15" Saturday 0.00" Complaints:		Date inspected	Weather Conditions		
Monday 0.00" Tuesday 0.00" Wednesday 0.00" Thursday 0.00" Friday 0.15" Saturday 0.00" Complaints:		03/24/19	Cloudy 45/36		Week 1
Tuesday 0.00" Wednesday 0.00" Thursday 0.00" Friday 0.15" Saturday 0.00" Complaints:		03/24/13	010003 40/00		+
Wednesday 0.00" Thursday 0.00" Friday 0.15" Saturday 0.00" Complaints:					
Thursday 0.00" Friday 0.15" Saturday 0.00" Complaints:					
Saturday 0.00" Complaints: CONSTRUCTION SEQUENCING: Which portion(s) (i.e. drainage basins) of the site have Grading activities began in the Summer/Fall of 2016 by R Minor grading to be completed at a later time in drainage basins)					
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	uff Grading. Major	grading activities have ce	eased in the Summer of 2017 on site		ast 14 days?
-	/2/2017).				
Which portion(s) (i.e. drainage basins) of the site do r Grading activities began in the Summer/Fall of 2016 by R					
Minor grading to be completed at a later time in drainage : Drainage basins A0.3, A2, A0.4 and B1 were inactive (10)	areas A1-A0.2 due /2/2017).	to lot level construction (1	10/2/2017).		
What temporary or permanent stabilization measures Existing Vegetation (2016); Both sides of project were see re-matted and seeded due to erosion (10/19/2017).				n west side of project (1	0/2/2017); NW slope was
SUMMARY QUESTIONS:					
Are approved entrances and adjacent streets being m	aintained adequa	tely?			
Yes					
Are receiving waters adjacent to the project free of a	ny significant sigr	ns of erosion or sedime	nt that would be associated with	the construction activ	ity?
Yes					
CHECKLIST QUESTIONS:					
Are waste materials (concrete, construction material,	hazardous, etc.) t	peing managed properly	1?		
No. See findings section					
Is dust associated with the construction activity adeq	uately controlled	on the site?			
Yes					
Commonto					
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.) 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 #9070 was received and forwarded to Developer Terri Krasne on 2/15/2019 for continued compliance. CIR #9194 was received and forwarded to Developer Terri Krasne on 3/12/2019 for continued compliance.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
CD1-14	Wattles	Site	9/7/2016	Active	No
Current Condition:			A will verify other wattles a	nd necessity as wo	rk progresses. (
		needed based on lot leve	el construction.		
CE-1	Entrance	Blondo Parkway		Removed	
Current Condition:			rior to 10/2/2017 inspection		
CE-2	Entrance	Blondo Parkway-East		Active	No
Current Condition:	Good Condition-70% f remains inactive as of		installed prior to 10/2/2017	' inspection by Ruf	f Grading. Entrai
CW-1	Concrete washout	West side of project		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	Pending	No
Current Condition:	Pending- Washout will	be installed in the easter	n phase prior to road pavin	g operations.	
Diversion Ditches 1-24	Diversion Ditches	Site	9/7/2016	Active	No
Current Condition:	will continue to verify d the first inspection by B	itches once vegetation is	nstalled prior to the inspecti mowed back. DD1, part o monitor. Other diversion d ruction as of 9/13/2018.	f DD2, DD13-DD24	were noted du
		202nd Street, 202nd	10/05/00/17	•	
Inlet Filters	Inlet Filters	Avenue	10/25/2017	Active	No
Current Condition:	Good Condition-Inle	t filters were cleaned ou	It and adjusted by Comm	ercial Seeding pri	or 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 present	tly flat. E&A will co	ntinue to monito
Lot 8	Silt Fence	North 202nd Avenue	8/15/2018	Active	No
Current Condition:			to 8/15/2018. Lot is preserved from the ROW		
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 c	ontinue to moni
Lot 11, Replat 1	Silt Fence	202nd Street	12/18/2018	Active	No
Current Condition:	Active - Lot is mostly fl need for BMPs.	at. Dirt was removed from	n the ROW by Terri Krasne	prior to 1/22/2019	E&A will moni
Lot 12, Replat 1	Silt Fence	North 202nd Avenue	11/1/2018	Active	No
Current Condition:	Active- Lot is mostly fla to 11/26/2018.		for BMPs. Dirt was remove	ed from the ROW t	oy Terri Krasne
Lot 28	Silt Fence	202nd Street	12/18/2018	Active	No
Current Condition:	Active - Lot is mostly fl need for BMPs.	at. Dirt was removed from	n the ROW by Terri Krasne	prior to 1/22/2019	E&A will moni
Lot 29	Silt Fence	202nd Street	11/1/2018	Active	No
Current Condition:	Active - Lot is mostly fl need for BMPs.	at. Dirt was removed from	n the ROW by Terri Krasne	prior to 1/22/2019	E&A will monit
Lot 30	Silt Fence	202nd Street		Removed	
Current Condition:	Removed- Terri Krasn	e sodded the lot prior to 7	/19/2018 and cleaned the	curb line.	
Lot 31	Silt Fence	202nd Street		Removed	
Current Condition:	Removed- Lot was soo	ded by Terri Krasne prio	r to 11/20/2018.		
Lot 32	Silt Fence	North 202nd Street	9/13/2018	Active	No
Current Condition:			to 9/13/2018. Lot is present thout debris and the curb lin		
Lot 33	Silt Fence	202nd Avenue		Removed	

Lot 34	Individual Lot 202nd Avenue 6/2/2018 Active No
Current Condition:	Active- Lot was excavated by Terri Krasne prior to 6/2/2018. Due to the lot being mostly flat, E&A will monitor
	need for BMPs as of 6/2/2018. E&A will continue to monitor.
Lot 35	Silt Fence North 202nd Avenue 11/1/2018 Active No
Current Condition:	Active- Lot is mostly flat. E&A will monitor need for BMPs. Dirt was removed from the ROW by Terri Krasne price
	to 11/26/2018.
Lot 36	Silt Fence North 202nd Avenue 11/1/2018 Active No
Current Condition:	Active- Lot is mostly flat. E&A will monitor need for BMPs. Dirt was removed from the ROW by Terri Krasne price
	to 11/26/2018.
Lot 43	Silt Fence Miami Circle Removed
Current Condition:	Removed-Terri Krasne sodded the lot prior to 5/22/2018.
Lot 44	Silt Fence Miami Circle Removed
Current Condition: Lot 45	Removed-Terri Krasne sodded the lot prior to 5/22/2018. Silt Fence Miami Circle
Current Condition:	Removed-Terri Krasne sodded the lot prior to 5/22/2018.
Lot 46	Silt Fence Miami Circle Removed
Current Condition:	Removed- Lot was sodded by Terri Krasne prior to 11/20/2018.
Lot 47	Silt Fence Miami Circle Removed
Current Condition:	Removed- Lot was sodded by Terri Krasne prior to 11/26/2018.
Lot 48 Current Condition:	Silt Fence Miami Circle Removed Removed- Lot was sodded by Terri Krasne prior to 11/26/2018. 11/26/2018. 11/26/2018.
Lot 49	Silt Fence Miami Circle Removed
Current Condition:	Removed- Lot was sodded by Terri Krasne prior to 11/26/2018.
	Stream Outlet Rip
RR-1-2	Rap Drainage way 9/7/2016 Active No
Current Condition:	Good Condition- Rip rap 1 was installed prior to 10/2/2017 inspection. E&A will continue to monitor. RR 2 is
	pending once outfall is installed from outfall #3.
RW-1-8	Rock Weirs Site 9/7/2016 Active No
Current Condition:	Good Condition- Rock Weir 1 was installed prior to 10/2/2017 inspection. E&A will continue to monitor. RW 2-5
	have been removed prior to the inspection on 10/2/2017. RW 6-8 will be verified during the next inspections
ECP 1 15	Erosion Control Blanket Site 9/7/2016 Active No
ECB-1-15 Current Condition:	Blanket Site 9/7/2016 Active No Good Condition- Erosion Control Blanket has been installed on the site prior to 10/2/2017 by Developer Steve
Current Condition.	Champoux.
Silt Fence 1-4	Silt Fence West side of project 9/7/2016 Active No
Current Condition:	Good Condition- Silt Fence #1 was removed on the west side & repaired along Blondo Parkway; SF #2 was
	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 drainage way 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 along 202nd Avenue was repaired prior to 8/8/2018 by Commercial Seeding. Silt fence was removed behind lots 46-48 prior to 11/7/2018 for installation of sod by Terri Krasne.
Silt Fence 5-10	Silt Fence East side of project 9/7/2016 Active No
Current Condition:	Good Condition- Silt fence along Blondo Parkway was repaired and tied back to the posts by Commercia
	Seeding prior to 3/24/2019.
Sediment Basin 1	Sediment Basin West side-entrance 9/7/2016 Active No
Current Condition:	Good Condition- 44% full- Basin and Anti-vortex device was installed prior to 10/2/2017 inspection by Developer
Current Condition.	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 Yes
Current Condition:	Fair Condition- 33% full- Basin and Anti-vortex device was installed prior to 10/2/2017 inspection by Developer
Current Condition.	Side Champoux. SRR 7 & 8 are in place on the slopes. Riser was backfilled, and repaired where it was undermined prior to 5/11/2018. Riser is undermined again and needs to be repaired. SID will be contacted and repair will be attempted by 3/21/2019 pending weather conditions. Not done as of the last inspection.
Sediment Basin 3	Sediment Basin East side 9/7/2016 Active No
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 th	e 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- Street were present.	ets were scraped up by	Commercial Seeding pri	or to 3/24/2019. No	o signs of trackout	
SWPPP Sign	Misc./Other	Blondo Parkway	10/9/2017	Active	No	
Current Condition:	Good Condition- 2 SW	Good Condition- 2 SWPPP signs were installed by the entrances prior to 10/19/2017 by E&A.				
Inspector Signature:	Cato Sul			Reviewed By:	Hittes Vinn	