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

No. See findings section

Comments:

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



Zachary A. Jilek, CPESC, CISEC

Environmental Services Dept. Manager Engineering 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:		5/4/2019				
Project Location:	202nd S	202nd Street and Blondo Parkway, Omaha, NE (Douglas County)				
-			, ,	31	68022	
Grading:	80					
Sanitary Sewer:	50					
Storm Sewer:	50					
Paving:	50'				_	
Seeding:	82					
Utilities:	50					
Overall Development:	27	%				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions			
					Week	
Sunday:	0.00"					
Monday	0.00"					
Tuesday	0.07"				_	
Wednesday	0.08"	5/1/2019	55/45 Cloudy			
Thursday	0.01"					
Friday Saturday	0.02"					
Complaints:						
CONSTRUCTION SEQUENCING) :		•	•	•	
Which portion(s) (i.e. drainage basins)	of the site have had a tempora	ary or permanent cessation	on of grading, earthwork, or groui	nd disturbance in the la	ast 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	ime in drainage areas A1-A0.2 d			9.		
Which portion(s) (i.e. drainage basins)	of the site do not have gradin	g, 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	ime in drainage areas A1-A0.2 d ere inactive (10/2/2017).	ue to lot level construction ((10/2/2017).	ө.		
What temporary or permanent stabiliza					0/0/0047)	
Existing Vegetation (2016); Both sides of re-matted and seeded due to erosion (10/applied to the NW slope where the erosion	(19/2017); Erosion control mattin	g and seed were installed a				
SUMMARY QUESTIONS:						
Are approved entrances and adjacent s	streets heing maintained adea	uately?				
Yes	otrocto being maintained adeq	autory:				
Are receiving waters adjacent to the p	roject free of any significant s	ians of erosion or sedime	ent that would be associated with	the construction activ	ritv?	
Yes	,, see and a same of	g	The second secon	and a second dollar		
CHECKLIST QUESTIONS:						
Are waste materials (concrete constru	etion material hazardous etc) being managed proper	v2			

Comments:

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

Matting was applied to the NW slope where the erosion/storm line was fixed by Tim Geis (5/1/2019).

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

- 1.) Some maintenance is required in the BMP section.
- 2.) CIR # 9472 was received and reviewed on 5/1/2019. CIR was forwarded to Developer Terri Krasne for additional compliance on 5/1/2019, including street cleaning.
- 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.

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 progresses. CI 1-10 are presently not needed based on lot level construction.						
CE-1	Entrance	Blondo Parkway		Removed			
Current Condition:	Removed- Entrance w	as removed and paved p	prior to 10/2/2017 inspection).	•		
CE-2	Entrance	Blondo Parkway-East		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 p	it was removed prior to 1	0/2/2017.	!	!		
CW-2	Concrete washout		5/1/2018	Pending	No		
Current Condition:	Pending- Washout will	be installed in the easte	rn phase prior to road pavin	ng operations.	•		
Diversion Ditches 1-24	Diversion Ditches	Site	9/7/2016	Active	No		
Inlet Filters Current Condition:	construction. DD 1 has	s been removed for const 202nd Street, 202nd Avenue	o monitor. Other diversion d truction as of 9/13/2018. 10/25/2017 nd adjusted by Commercial	Active	No		
Lot 7	Silt Fence	North 202nd Avenue		Removed			
Current Condition:	Removed-Terri Krası	ne sodded the lot prior	to 5/1/2019.				
Lot 8	Silt Fence	North 202nd Avenue		Removed			
Current Condition:	Removed-Terri Krası	ne sodded the lot prior t	to 5/1/2019.				
Lot 9	Silt Fence	North 202nd Avenue	9/13/2018	Active	No		
Current Condition:		Active- Lot was excavated by Terri Krasne prior to 9/13/2018. Lot is presently flat. E&A will continue to monito need for silt fence installation on the front.					
Lot 11, Replat 1	Silt Fence	202nd Street	12/18/2018	Active	No		
Current Condition:	Active - Lot is mostly f need for BMPs.	lat. Dirt was removed from	n the ROW by Terri Krasne	prior to 1/22/2019	. E&A will monit		
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	oy Terri Krasne լ		
Lot 28	Silt Fence	202nd Street	12/18/2018	Active	No		
Current Condition:	Active - Lot is mostly fineed for BMPs.	lat. Dirt was removed from	n the ROW by Terri Krasne	prior to 1/22/2019	. E&A will monit		
Lot 29	Silt Fence	202nd Street	11/1/2018	Active	No		
Current Condition:			m the ROW by Terri Krasne				
Lot 30	need for BMPs. Silt Fence	202nd Street	, , , , , , , , , , , , , , , , , , ,	Removed	T		
Current Condition:			1 7/19/2018 and cleaned the		1		
Lot 31	Silt Fence	202nd Street	rri∋r∠u io and cleaned the i	Removed	1		
		dded by Terri Krasne prio	r to 11/20/2019	I Nemoved	1		
Current Conditions	INCHIOVED LOLWAS SO	uucu by reni Kiasne pilo					
Current Condition:		North 202nd Street	1 9/13/2018	I Active	No		
Lot 32	Silt Fence	North 202nd Street	9/13/2018 r to 9/13/2018 Lot is prese	Active	No continue to monit		
	Silt Fence Active- Lot was excava	ated by Terri Krasne prior	y 9/13/2018 r to 9/13/2018. Lot is prese hout debris and the curb lin	ntly flat. E&A will o	continue to moni		
Lot 32	Silt Fence Active- Lot was excava	ated by Terri Krasne prior	r to 9/13/2018. Lot is prese	ntly flat. E&A will o	continue to monit		

Current Condition:	Removed- Terri Krasn	e sodded the lot prior to 7			
Lot 34	Individual Lot	202nd Avenue	6/2/2018	Active	No
Current Condition:		ated by Terri Krasne prior /2/2018. E&A will continเ	to 6/2/2018. Due to the lot ue to monitor.	being mostly flat, E	&A will monitor
Lot 35	Silt Fence	North 202nd Avenue	11/1/2018	Active	No
Current Condition:	Active- Lot is mostly flato 11/26/2018.	t. E&A will monitor need	for BMPs. Dirt was remov	ed from the ROW b	y Terri Krasne prior
Lot 36	Silt Fence	North 202nd Avenue	11/1/2018	Active	No
Current Condition:	Active- Lot is mostly flato 11/26/2018.	t. E&A will monitor need	for BMPs. Dirt was remov	ed from the ROW b	y Terri Krasne prior
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:	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.		
Lot 46	Silt Fence	Miami Circle		Removed	
Current Condition:		Ided by Terri Krasne prio	r to 11/20/2018.		
Lot 47	Silt Fence	Miami Circle	1. 11/00/0010	Removed	
Current Condition: Lot 48	Silt Fence	Ided by Terri Krasne prio Miami Circle	r to 11/26/2018.	Removed	
Current Condition:			- to 11/26/2019	Removed	
Lot 49	Silt Fence	Ided by Terri Krasne prio Miami Circle	T to 11/26/2016.	Removed	
Current Condition:		Ided by Terri Krasne prio	r to 11/26/2018	Removed	
Current Condition.	Stream Outlet Rip	lued by Telli Masile pilo	T to 11/20/2018.		
RR-1-2	Rap	Drainage way	9/7/2016	Active	No
Current Condition:			10/2/2017 inspection. E&		
		installed from outfall #3.	10/2/2017 mopodion. Za	T Will Continue to In	ormor. Tave 10
RW-1-8	Rock Weirs	Site	9/7/2016	Active	No
Current Condition:			r to 10/2/2017 inspection.		
	have been removed pr		0/2/2017. RW 6-8 will be v		
505 4 45	Erosion Control	0''	0/7/00/0		
ECB-1-15	Blanket	Site	9/7/2016	Active	No
Current Condition:	Champoux.	on Control Blanket has b	een installed on the site pri	or to 10/2/2017 by I	Developer Steve
Silt Fence 1-4	Silt Fence	West side of project	9/7/2016	Active	No
	202nd Avenue on lot 8 by the Developer Steve 3/2/2018. SF #2 from t vegetation and silt fence was repaired and Commercial Seeding, due to the establishme	, Replat 1; Silt fence #4 be Champoux. E&A inspective SWPPP sign to the more checks #4 were repaired reinstalled by the sidew and silt fence from the wont of vegetation prior to 6	ed to the east of lot 39; Silt by RR1 was repaired due to ctor retied the silt fence to thain 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 is removed behind lots 46-	o undercutting SF p he posts during the oved due to the est tercial Seeding prio 2nd Avenue prior to st along Blondo Par 02nd Avenue was r	rior to 10/19/2017 inspection on ablishment of r to 4/12/2018. Silt 5/30/2018 by kway was removed epaired prior to
	,		1		
Silt Fence 5-10	Silt Fence	East side of project	9/7/2016	Active	No
Current Condition:	Good Condition- Silt fe to 4/23/2019.	nce along Blondo Parkw	ay was repaired and tied ba	аск to the posts by	E&A Inspector prior
Sediment Basin 1	Sediment Basin	West side-entrance	9/7/2016	Active	No
Current Condition:	I	R 4-6 are in place on the	x device was installed prior slopes. Riser is beginning t		
Sediment Basin 2	Sediment Basin	East side-Central	9/7/2016	Active	No
Current Condition:	Good Condition- 36% Steve Champoux. SR	full- Basin and Anti-vorte R 7 & 8 are in place on the	k device was installed prior ne slopes. Riser was backfi illed again on 4/23/2019.	to 10/2/2017 inspe	ction by Developer
Sediment Basin 3	Sediment Basin	East side	9/7/2016	Active	No
Current Condition:	10/2/2017. Sediment E rap per plan. Develope functioning as a sedim	asin still needs to be ins r Terri Krasne was remin	although SRR 12 is missir talled per plan, including ris ided to complete once grac and area is heavily vegetat a.	ser, anti-vortex devi ling begins in area.	ce, outfall and rip Basin is
Sediment Trap 1	Sediment Trap	SW corner	9/7/2016	Active	No
Current Condition:			ior to 10/2/2017 inspection		e Champoux. SRR
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 SWPPP signs were installed by the entrances prior to 10/19/2017 by E&A.				
Inspector Signature:	Got Sol			Reviewed By:	Hittes Vann