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Environmental Services Dept. Mana	ager			Engineering An	swers
-		E&A- P2017.41	11.001		
Inspector: Patrick Sechser					Stage
Project Name:	The Villas at Piney Creek OMA-20160711-03678 CSW-201600546			1	
For Week Ending:	4/14/2018				
Project Location:	202nd Stre	68022			
Grading:	80%	I			
Sanitary Sewer:	50%				
Storm Sewer:	50%				
Paving:	50%				
Seeding:	82%				
Utilities:	50%				
Overall Development:	20%				
	1	1	1	1	
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions		
					Week 1
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"	4/40/0040	0 7445		
Thursday	0.00"	4/12/2018	Sunny 71/45		
Friday	0.00" 0.07"				
Saturday	0.07				
Complaints:		I			
CONSTRUCTION SEQUENCING:					
Which portion(s) (i.e. drainage basins) of the					ast 14 days?
Grading activities began in the Summer/Fall of Minor grading to be completed at a later time in Drainage basins A0.3, A2, A0.4 and B1 were in	n drainage areas A1-A0.2 due			site.	
	I	I		1	
Which portion(s) (i.e. drainage basins) of the	ne site do not have grading,	earthwork, or ground	disturbance scheduled in the ne	ext 14 days?	
Grading activities began in the Summer/Fall 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 time in Drainage basins A0.3, A2, A0.4 and B1 were in	n drainage areas A1-A0.2 due				
What temporary or permanent stabilization					0.00.00.400.400.4
Existing Vegetation (2016); Both sides of proje was re-matted and seeded due to erosion (10/		control blanket installed (	2017); Right-of Ways were seede	d on west side of project (1	0/2/2017); NW slope
OUMMARY OUESTIONS:					
SUMMARY QUESTIONS: Are approved entrances and adjacent stree	to being maintained adequa	ntolu?			
Yes	us being maintained adequa	atery?			
Are receiving waters adjacent to the project	ct free of any significant sig	ns of erosion or sedim	ent that would be associated w	ith the construction activ	ity?
Yes					-
CHECKLIST QUESTIONS:		h-:	-1-2		
Are waste materials (concrete, construction Yes	n materiai, nazardous, etc.)	being managed prope	riy r		
Is dust associated with the construction ac	tivity adequately controlled	I on the site?			
Yes					
Comments:		-			<u> </u>
Comments:					
East side of the site remains idle. Hor	me construction is contir	uing on the west sid	de of the project.		

## Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

- 1.) Some maintenance is required in the BMP section.
- 2.) City Inspection Report #6110 was reviewed and forwarded to Developer Steve Champoux to fix remaining silt fence 10, basin items and cleaning up of walking trail on 10/20/2017. (See prior Comments). Note: Per conversation with Terri (Developer) and E&A Inspector on 11/22/2017, sediment basin #3 maintenance, riser and SRR #9 will be installed once grading resumes in the eastern phase next year. E&A will continue to monitor silt runoff and issues on the eastern section of the site. Ed Jochim will be hired to repair SB #2 riser as of 11/22/2017. City Inspection Report #6901 was received and forwarded to the Developer Steve Champoux and Terri Krasne on 2/27/2018 for compliance and street cleaning. (Note: SF 10 has been repaired). CIR #7157 was received and forwarded to Terri Krasne on 4/3/2018.
- 3.) Trash needs to be picked up next to the home construction. Terri Krasne was informed to complete by 3/9/2018. Not done as of the last inspection. Terri Krasne was reminded on 3/28/2018.

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 work progress CD 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	prior to 10/2/2017 inspection	on.	I	
CE-2	Entrance	Blondo Parkway-East	9/7/2016	Active	No	
Current Condition:		unctioning- Entrance wa	as installed prior to 10/2/201			
CW-1	Concrete washout	West side of project		Removed		
Current Condition:		t was removed prior to	10/2/2017.	Removed	1	
CW-2	Concrete washout	East side of project	5/1/2018	Pending	No	
Current Condition:	Pending- Washout will	Pending- Washout will be installed in the eastern phase prior to road paving operations.				
Diversion Ditches 1-24	Diversion Ditches	Site	9/7/2016	Active	No	
Current Condition:	Good Condition- Diversion Ditches have been installed prior to the inspection on 10/2/2017 by Ruff Grad E&A will continue to verify ditches once vegetation is mowed back. DD1, part of DD2, DD13-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	
Inlet Filters  Current Condition:			10/25/2017 ned out and adjusted the i			
Current Condition:  Lot 30	Good Condition-Com	mercial Seeding clear 202nd Street	ned out and adjusted the i	nlet filters prior to Active	o 4/12/2018. No	
Current Condition:	Good Condition-Com  Silt Fence Active- Lot was excava	mercial Seeding clear 202nd Street	ned out and adjusted the i 10/25/2017 x prior to 10/25/2017. Lot i	nlet filters prior to Active	o 4/12/2018. No	
Lot 30 Current Condition:  Lot 31	Silt Fence Active- Lot was excava monitor need for silt fe	202nd Street ated by Steve Champou nce installation on the fr	10/25/2017 x prior to 10/25/2017. Lot i	nlet filters prior to Active s presently flat. Et Active	No &A will continu	
Lot 30  Current Condition:	Silt Fence Active- Lot was excava monitor need for silt fe  Silt Fence Active- Lot was excava	202nd Street ated by Steve Champou nce installation on the fr	ned out and adjusted the in the interest of th	Active  Active S presently flat. E&  Active presently flat. E&	No &A will continu	
Lot 30 Current Condition:  Lot 31	Silt Fence Active- Lot was excava monitor need for silt fe  Silt Fence Active- Lot was excava	202nd Street ated by Steve Champou nce installation on the fr	10/25/2017 x prior to 10/25/2017. Lot in the individual of the in	Active  Active S presently flat. E&  Active presently flat. E&	No &A will continu	
Lot 30 Current Condition:  Lot 31 Current Condition:	Silt Fence Active- Lot was excava monitor need for silt fe  Silt Fence Active- Lot was excava monitor need for silt fe  Silt Fence Active- Lot was excava monitor need for silt fe  Silt Fence Active- Dirt was remove	202nd Street ated by Steve Champounce installation on the free steed	10/25/2017 x prior to 10/25/2017. Lot i ront.  3/15/2018 x prior to 3/15/2018. Lot is ront. Dirt was removed fro  10/9/2017 to 10/25/2017 by Legacy H	Active  Active  Active  Active  presently flat. E& m the ROW prior  Active	No &A will continu No A will continu No No No	
Lot 30 Current Condition:  Lot 31 Current Condition:  Lot 33 Current Condition:  Lot 43	Silt Fence Active- Lot was excave monitor need for silt fence Active- Lot was excave monitor need for silt fence Active- Lot was excave monitor need for silt fence Silt Fence Active- Dirt was remove will not be recommend	202nd Street 202nd Street ated by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the free to the street by Steve Champounce installation on the street	10/25/2017 x prior to 10/25/2017. Lot is ront.  3/15/2018 x prior to 3/15/2018. Lot is ront. Dirt was removed fro  10/9/2017 to 10/25/2017 by Legacy H A will monitor.  10/9/2017	Active  Active  Active  Active  presently flat. E& m the ROW prior  Active  Omes. Due to the I	No. No. A will continue to 4/12/2018 No.	
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Lot 30 Current Condition:  Lot 31 Current Condition:  Lot 33 Current Condition:  Lot 43 Current Condition:  Lot 43 Current Condition:  Lot 44	Silt Fence Active- Lot was excave monitor need for silt fe  Silt Fence Active- Lot was excave monitor need for silt fe  Silt Fence Active- Lot was excave monitor need for silt fe  Silt Fence Active- Dirt was remove will not be recommend Silt Fence Active- Dirt was remove will not be recommend Silt Fence Active- Dirt was remove will not be recommend	202nd Street ated by Steve Champounce installation on the free stated from the ROW prior led as of 1/17/2018. E&J.  Miami Circle Miami Circle	10/25/2017 x prior to 10/25/2017. Lot i ront.  3/15/2018 x prior to 3/15/2018. Lot is ront. Dirt was removed fro  10/9/2017 to 10/25/2017 by Legacy H A will monitor.  10/9/2017 to 11/2/2017 by Legacy Ho A will monitor.  10/9/2017	Active  Active  Active  Active  Active  Presently flat. E&  Mattive  Active  Active	No. No. A will continue to 4/12/2018  No. No. No. No. No. No. No. No. No. No	
Lot 30 Current Condition:  Lot 31 Current Condition:  Lot 33 Current Condition:  Lot 43 Current Condition:	Silt Fence Active- Lot was excave monitor need for silt fence Active- Lot was excave monitor need for silt fence Active- Lot was excave monitor need for silt fence Active- Dirt was remove will not be recommended active- Dirt was remove will not be recommended Silt Fence Active- Dirt was remove will not be recommended active- Dirt was remove active- Dirt was removed.	202nd Street ated by Steve Champounce installation on the free stated from the ROW prior led as of 1/17/2018. E&J.  Miami Circle Miami Circle	10/25/2017 x prior to 10/25/2017. Lot is ront.  3/15/2018 x prior to 3/15/2018. Lot is ront. Dirt was removed from 10/9/2017 to 10/25/2017 by Legacy Howard and the root of 11/2/2017 by Legacy Howard and 11/2/2017	Active  Active  Active  Active  Active  Presently flat. E&  Mattive  Active  Active	No. A will continue to 4/12/2018  No. A will continue to 4/12/2018  No. lot being flat, No. t being flat, B.	
Lot 30 Current Condition:  Lot 31 Current Condition:  Lot 33 Current Condition:  Lot 43 Current Condition:  Lot 43 Current Condition:  Lot 44	Silt Fence Active- Lot was excave monitor need for silt fence Active- Lot was excave monitor need for silt fence Active- Lot was excave monitor need for silt fence Active- Dirt was remove will not be recommend Silt Fence Active- Dirt was remove will not be recommend Silt Fence Active- Dirt was remove will not be recommend Silt Fence Active- Dirt was remove will not be recommend Silt Fence	202nd Street ated by Steve Champounce installation on the free steed from the ROW prior led as of 1/17/2018. E& Miami Circle led from the ROW prior led as of 1/17/2018. E& Miami Circle led from the ROW prior led as of 1/17/2018. E& Miami Circle led from the ROW prior led as of 1/17/2018. E& Miami Circle	10/25/2017 x prior to 10/25/2017. Lot is ont.  3/15/2018 x prior to 3/15/2018. Lot is cont. Dirt was removed from 10/9/2017 to 10/25/2017 by Legacy Howard Mill monitor.  10/9/2017 to 11/2/2017 by Legacy Howard Mill monitor.  10/9/2017 to 11/2/2017 by Legacy Howard Mill monitor.  10/9/2017 to 11/2/2017 by Legacy Howard Mill monitor.  10/9/2017	Active presently flat. E&m the ROW prior  Active omes. Due to the lo  Active mes. Due to the lo  Active mes. Due to the lo  Active mes. Due to the lo  Active	No N	
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Current Condition:			x prior to 3/15/2018. Lot cont. <b>Dirt was removed f</b>		
RR-1-2	Stream Outlet Rip Rap	Drainage way	9/7/2016	Active	No
Current Condition:	·	ap 1 was installed prior t s installed from outfall #3	to 10/2/2017 inspection. I	E&A will continue to	monitor. RR 2 is
RW-1-8	Rock Weirs	Site	9/7/2016	Active	No
Current Condition:			ior to 10/2/2017 inspection		
		prior to the inspection o	n 10/2/2017. RW 6-8 will	be verified during th	e next inspections
ECB-1-15	Erosion Control Blanket	Site	9/7/2016	Active	No
Current Condition:	Good Condition- Eros Champoux.	ion Control Blanket has	been installed on the site	prior to 10/2/2017 b	y Developer Steve
Silt Fence 1-4	Silt Fence	West side of project	9/7/2016	Active	No
Current Condition:			n the west side & repaire		
	reinstalled by SB 1; S	F #2 and #3 was reinstal	led to the east of lot 39; S	Silt fence was entren	ched to the north of
			by RR1 was repaired due		
	3/2/2018. SF #2 from vegetation and silt fe	the SWPPP sign to the	ector retied the silt fence to main drainageway was paired and extended by	removed due to th	ne establishment o
	<mark>4/12/2018.</mark>				
Silt Fence 5-10	Silt Fence	East side of project	9/7/2016	Active	No No
Current Condition:	was repaired by Comr	mercial Seeding prior to	talled by Developer Steve 11/29/2017. E&A inspecto		
	the inspection on 3/2/2				
Sediment Basin 1	Sediment Basin	West side-entrance	9/7/2016	Active	No
Current Condition:		R 4-6 are in place on the	ex device was installed pr e slopes. Riser is beginnir		, ,
Sediment Basin 2	Sediment Basin	East side-Central	9/7/2016	Active	Yes
	Sediment Basin riser is undermined and repair is needed.  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, 11/21/2017, 12/20/2017, 1/30/2018, 2/27/2018. Terri Krasne was reminded on 3/28/2018, 4/3/18.				
Sediment Basin 3	Sediment Basin	East side	9/7/2016	Active	Yes
Current Condition:	Poor Condition-SRR 1 to 10/2/2017.  Sediment Basin needs  Developer Steve Chair	s to be installed per plan mpoux was informed to o mpoux was reminded on	ne slopes, although SRR , including riser, anti-vorte complete by 10/9/2017. N 10/10/2017, 10/20/2017,	ex device, outfall and	t rip rap per plan.
0 " 17 1	0 " 17		0.1710010	1 40	
Sediment Trap 1  Current Condition:	Sediment Trap	SW corner	9/7/2016 prior to 10/2/2017 inspecti	Active	No No Champoux
Current Condition.	SRR 1 & 2 are in plac		onor to 10/2/2017 Inspecti	on by Developer Sie	eve Champoux.
Sediment Traps 2-8	Sediment Trap	Site	9/7/2016	Active	No
Current Condition:		•	en removed for developm inspection on 10/2/2017.		
SRR-1-12	Slope Outlet Rip Rap		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				
		tion. Terri Krasne was re		rading operations be	ight off site. NOT
STR	Streets	Site	9/7/2016	Active	No

Current Condition:	Good Condition - Com	Good Condition - Commercial Seeding completed street cleaning prior to inspection on 4/3/18.				
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:	Get Sul			Reviewed By:	Alt Van	