

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



E & A CONSULTING GROUP, INC.
Engineering Answers

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

E&A - P2008.194.000

Inspector: Chase Wickard		Stage
Project Name:	Kiltera Villas @ Waterford NER111205	3
For Week Ending:	9/8/2018	
Project Location:	144th and Ida Streets- Omaha, NE (Douglas County)	68007

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	90%			

RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.89"	08/15/18	80/67 Rain	
Wednesday	0.17"			
Thursday	0.01"			
Friday	0.00"			
Saturday	0.00"			
				Week 2
Sunday:	0.40"			
Monday	0.10"			
Tuesday	0.04"			
Wednesday	0.01"	08/22/18	75/54 Clear	
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 3
Sunday:	0.03"			
Monday	0.02"			
Tuesday	0.01"			
Wednesday	0.00"			
Thursday	0.02"			
Friday	0.03"			
Saturday	0.03"			
				Week 4
Sunday:	0.06"			
Monday	0.12"			
Tuesday	1.05"			
Wednesday	0.33"	09/05/18	76/63 Rain	
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 5
Sunday:	NA			
Monday	NA			
Tuesday	NA			
Wednesday	NA			
Thursday	NA			
Friday	NA			
Saturday	NA			

Complaints:	None			
--------------------	------	--	--	--

Construction Sequencing:																																																																																																																																																																																																											
Which portion(s) (i.e. drainage basins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 14 days?																																																																																																																																																																																																											
Entire Site, grading was completed prior to taking this project over on 8/28/2008.																																																																																																																																																																																																											
Entire Site; McArdle completed regarding of the lots 12-18 along 155th Street as of 6/2011.																																																																																																																																																																																																											
Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :																																																																																																																																																																																																											
Entire Site, grading was completed prior to taking this project over on 8/28/2008.																																																																																																																																																																																																											
Entire Site; McArdle completed regarding of the lots 12-18 along 155th Street as of 6/2011.																																																																																																																																																																																																											
What temporary or permanent stabilization measures listed in this section are being implemented?																																																																																																																																																																																																											
Existing vegetation / Sod (8-2008), seed on S.B.'B' (removed basin) (4/09), Lots 11-18 was re-seeded (6/2011) Lots 12, 13, 14 were sodded (10/5/2013).																																																																																																																																																																																																											
Summary Questions:																																																																																																																																																																																																											
Are approved entrances and adjacent streets being maintained adequately?																																																																																																																																																																																																											
Yes																																																																																																																																																																																																											
Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?																																																																																																																																																																																																											
Yes																																																																																																																																																																																																											
Checklist Questions:																																																																																																																																																																																																											
Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?																																																																																																																																																																																																											
Yes																																																																																																																																																																																																											
Is dust associated with the construction activity adequately controlled on the site?																																																																																																																																																																																																											
Yes																																																																																																																																																																																																											
Comments:																																																																																																																																																																																																											
Comments:																																																																																																																																																																																																											
One house is under construction at this time.																																																																																																																																																																																																											
Findings / Corrective Actions (Date):																																																																																																																																																																																																											
Findings / Corrective Actions (Date):																																																																																																																																																																																																											
Some maintenance is required in the BMP section.																																																																																																																																																																																																											
1. Lot 10 needs to be stabilized due to being disturbed from construction. Landmark Homes was informed to complete by 8/31/18. Not done as of the last inspection.																																																																																																																																																																																																											
<table border="1"> <thead> <tr> <th>Unique Name</th> <th>Type</th> <th>Location</th> <th>Projected Install Date</th> <th>Status</th> <th>Maintenance</th> </tr> </thead> <tbody> <tr> <td>Lot 1 Replat 1</td> <td>Silt Fence</td> <td>Lot 21</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed - Landmark Homes sodded the lot prior to the inspection on 8/15/18.</td> </tr> <tr> <td>Lot 2</td> <td>Silt Fence</td> <td>Lot 2</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed - Landmark Homes sodded the lot prior to the inspection on 8/22/18.</td> </tr> <tr> <td>Lot 3</td> <td>Silt Fence</td> <td>Lot 3</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed - Landmark Homes sodded the lot prior to the inspection on 4/27/18.</td> </tr> <tr> <td>Lot 4</td> <td>Silt Fence</td> <td>Lot 4</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed - Landmark Homes sodded the lot prior to the 11/1/16 inspection.</td> </tr> <tr> <td>Lot 5</td> <td>Silt Fence</td> <td>Lot 5</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed- Lot was sodded by Landmark Homes prior to 6/30/2016.</td> </tr> <tr> <td>Lot 6</td> <td>Silt Fence</td> <td>Lot 6</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed- Landmark Homes sodded prior to 7/16/2015.</td> </tr> <tr> <td>Lot 7</td> <td>Silt Fence</td> <td>Lot 7</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed - Landmark Homes sodded the lot prior to the 11/1/16 inspection.</td> </tr> <tr> <td>Lot 8</td> <td>Silt Fence</td> <td>Lot 8</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed - Landmark Homes sodded the lot prior to the inspection on 7/27/17.</td> </tr> <tr> <td>Lot 9</td> <td>Active Lot</td> <td>Lot 9</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed - Landmark Homes sodded the lot prior to the inspection on 7/29/18.</td> </tr> <tr> <td>Lot 12</td> <td>Silt Fence</td> <td>Lot 12</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed-Landmark Homes sodded the lot prior to inspection on 12/15/15.</td> </tr> <tr> <td>Lot 13</td> <td>Silt Fence</td> <td>Lot 13</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed-Landmark Homes sodded the lot prior to inspection on 12/15/15.</td> </tr> <tr> <td>Lot 21</td> <td>Silt Fence</td> <td>Lot 21</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed - The lot was mislabeled. The active lot is lot 1 R1.</td> </tr> <tr> <td>Lot 23</td> <td>Individual Lot</td> <td>Lot 23</td> <td>6/20/2018</td> <td>Active</td> <td>No</td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Good Condition - Landmark Homes installed silt fence on the eastern side of the lot prior to the inspection on 7/29/18.</td> </tr> <tr> <td>Lot 26</td> <td>Silt Fence</td> <td>Lot 26</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed- See lot 4 item as of 2/24/2016.</td> </tr> <tr> <td>Lot 29</td> <td>Silt Fence</td> <td>Lot 29</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed- See lot 7 item as of 2/24/2016.</td> </tr> <tr> <td>Lot 33</td> <td>Individual Lot</td> <td>Lot 33</td> <td></td> <td>Removed</td> <td></td> </tr> <tr> <td>Current Condition:</td> <td colspan="5">Removed- Due to the lot being sodded prior by Landmark Homes and vegetation filling in, silt fence is no longer needed as of 10/24/2015.</td> </tr> </tbody> </table>						Unique Name	Type	Location	Projected Install Date	Status	Maintenance	Lot 1 Replat 1	Silt Fence	Lot 21		Removed		Current Condition:	Removed - Landmark Homes sodded the lot prior to the inspection on 8/15/18.					Lot 2	Silt Fence	Lot 2		Removed		Current Condition:	Removed - Landmark Homes sodded the lot prior to the inspection on 8/22/18.					Lot 3	Silt Fence	Lot 3		Removed		Current Condition:	Removed - Landmark Homes sodded the lot prior to the inspection on 4/27/18.					Lot 4	Silt Fence	Lot 4		Removed		Current Condition:	Removed - Landmark Homes sodded the lot prior to the 11/1/16 inspection.					Lot 5	Silt Fence	Lot 5		Removed		Current Condition:	Removed- Lot was sodded by Landmark Homes prior to 6/30/2016.					Lot 6	Silt Fence	Lot 6		Removed		Current Condition:	Removed- Landmark Homes sodded prior to 7/16/2015.					Lot 7	Silt Fence	Lot 7		Removed		Current Condition:	Removed - Landmark Homes sodded the lot prior to the 11/1/16 inspection.					Lot 8	Silt Fence	Lot 8		Removed		Current Condition:	Removed - Landmark Homes sodded the lot prior to the inspection on 7/27/17.					Lot 9	Active Lot	Lot 9		Removed		Current Condition:	Removed - Landmark Homes sodded the lot prior to the inspection on 7/29/18.					Lot 12	Silt Fence	Lot 12		Removed		Current Condition:	Removed-Landmark Homes sodded the lot prior to inspection on 12/15/15.					Lot 13	Silt Fence	Lot 13		Removed		Current Condition:	Removed-Landmark Homes sodded the lot prior to inspection on 12/15/15.					Lot 21	Silt Fence	Lot 21		Removed		Current Condition:	Removed - The lot was mislabeled. The active lot is lot 1 R1.					Lot 23	Individual Lot	Lot 23	6/20/2018	Active	No	Current Condition:	Good Condition - Landmark Homes installed silt fence on the eastern side of the lot prior to the inspection on 7/29/18.					Lot 26	Silt Fence	Lot 26		Removed		Current Condition:	Removed- See lot 4 item as of 2/24/2016.					Lot 29	Silt Fence	Lot 29		Removed		Current Condition:	Removed- See lot 7 item as of 2/24/2016.					Lot 33	Individual Lot	Lot 33		Removed		Current Condition:	Removed- Due to the lot being sodded prior by Landmark Homes and vegetation filling in, silt fence is no longer needed as of 10/24/2015.				
Unique Name	Type	Location	Projected Install Date	Status	Maintenance																																																																																																																																																																																																						
Lot 1 Replat 1	Silt Fence	Lot 21		Removed																																																																																																																																																																																																							
Current Condition:	Removed - Landmark Homes sodded the lot prior to the inspection on 8/15/18.																																																																																																																																																																																																										
Lot 2	Silt Fence	Lot 2		Removed																																																																																																																																																																																																							
Current Condition:	Removed - Landmark Homes sodded the lot prior to the inspection on 8/22/18.																																																																																																																																																																																																										
Lot 3	Silt Fence	Lot 3		Removed																																																																																																																																																																																																							
Current Condition:	Removed - Landmark Homes sodded the lot prior to the inspection on 4/27/18.																																																																																																																																																																																																										
Lot 4	Silt Fence	Lot 4		Removed																																																																																																																																																																																																							
Current Condition:	Removed - Landmark Homes sodded the lot prior to the 11/1/16 inspection.																																																																																																																																																																																																										
Lot 5	Silt Fence	Lot 5		Removed																																																																																																																																																																																																							
Current Condition:	Removed- Lot was sodded by Landmark Homes prior to 6/30/2016.																																																																																																																																																																																																										
Lot 6	Silt Fence	Lot 6		Removed																																																																																																																																																																																																							
Current Condition:	Removed- Landmark Homes sodded prior to 7/16/2015.																																																																																																																																																																																																										
Lot 7	Silt Fence	Lot 7		Removed																																																																																																																																																																																																							
Current Condition:	Removed - Landmark Homes sodded the lot prior to the 11/1/16 inspection.																																																																																																																																																																																																										
Lot 8	Silt Fence	Lot 8		Removed																																																																																																																																																																																																							
Current Condition:	Removed - Landmark Homes sodded the lot prior to the inspection on 7/27/17.																																																																																																																																																																																																										
Lot 9	Active Lot	Lot 9		Removed																																																																																																																																																																																																							
Current Condition:	Removed - Landmark Homes sodded the lot prior to the inspection on 7/29/18.																																																																																																																																																																																																										
Lot 12	Silt Fence	Lot 12		Removed																																																																																																																																																																																																							
Current Condition:	Removed-Landmark Homes sodded the lot prior to inspection on 12/15/15.																																																																																																																																																																																																										
Lot 13	Silt Fence	Lot 13		Removed																																																																																																																																																																																																							
Current Condition:	Removed-Landmark Homes sodded the lot prior to inspection on 12/15/15.																																																																																																																																																																																																										
Lot 21	Silt Fence	Lot 21		Removed																																																																																																																																																																																																							
Current Condition:	Removed - The lot was mislabeled. The active lot is lot 1 R1.																																																																																																																																																																																																										
Lot 23	Individual Lot	Lot 23	6/20/2018	Active	No																																																																																																																																																																																																						
Current Condition:	Good Condition - Landmark Homes installed silt fence on the eastern side of the lot prior to the inspection on 7/29/18.																																																																																																																																																																																																										
Lot 26	Silt Fence	Lot 26		Removed																																																																																																																																																																																																							
Current Condition:	Removed- See lot 4 item as of 2/24/2016.																																																																																																																																																																																																										
Lot 29	Silt Fence	Lot 29		Removed																																																																																																																																																																																																							
Current Condition:	Removed- See lot 7 item as of 2/24/2016.																																																																																																																																																																																																										
Lot 33	Individual Lot	Lot 33		Removed																																																																																																																																																																																																							
Current Condition:	Removed- Due to the lot being sodded prior by Landmark Homes and vegetation filling in, silt fence is no longer needed as of 10/24/2015.																																																																																																																																																																																																										

STR	Streets	N41d11m34s W96d12m23s	8/28/2008	Active	No
Current Condition:	Good Condition - No track out was observed during the inspection on 7/18/18.				
SWPPP Sign	SWPPP Sign	1 sign	10/27/2008	Active	No
Current Condition:	Good Condition- Installed on 10-27-08 on 156th and Potter				
Inspector Signature: <i>Chase Allard</i>			Reviewed By: <i>Bob</i>		