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Engineering Answers

E & A CONSULTING GROUP, INC.  
 ENGINEERING · PLANNING · ENVIRONMENTAL & FIELD SERVICES


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

E&A - P2008.194.000

Inspector: Alex Emerson		Stage 3
Project Name:	<b>Kiltera Villas @ Waterford NER111205</b>	
For Week Ending:	<b>8/9/2014</b>	
Project Location:	<b>144th and Ida Streets- Omaha, NE (Douglas County)</b>	<b>68007</b>
Grading:	100%	
Sanitary Sewer:	100%	
Storm Sewer:	100%	
Paving:	100%	
Seeding:	100%	
Utilities:	100%	
Overall Development:	40%	

RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	
				<b>Week 1</b>
Sunday:	0.00"			
Monday	0.02"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				<b>Week 2</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.09"			
Saturday	0.00"			
				<b>Week 3</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.06"			
Saturday	0.00"			
				<b>Week 4</b>
Sunday:	0.62"			
Monday	0.00"	08/04/14	83/66 Partly Cloudy	
Tuesday	0.09"			
Wednesday	0.21"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.03"			
				<b>Week 5</b>
Sunday:	N/A	N/A	N/A	
Monday	N/A	N/A	N/A	
Tuesday	N/A	N/A	N/A	
Wednesday	N/A	N/A	N/A	
Thursday	N/A	N/A	N/A	
Friday	N/A	N/A	N/A	
Saturday	N/A	N/A	N/A	
None				

<b>Complaints:</b>					
<b>Construction Sequencing:</b>					
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.					
<b>Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :</b>					
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.					
<b>What temporary or permanent stabilization measures listed in this section are being implemented?</b>					
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).					
<b>Comments:</b>					
<b>Comments:</b> Home construction is active on lots 17, 18, 20, 27, and 33.					
<b>Findings / Corrective Actions (Date):</b>					
<b>Findings / Corrective Actions (Date):</b> 1) Some required maintenance in the BMP section. 2) The silt in the turf grass on lot 14 was cleaned by Landmark Homes prior to inspection on 8/4/14. 3) Disturbed areas behind lots 15-16 and in outlot C need seeded as of inspection on 8/4/14. Steve with Landmark Homes was requested to seed the disturbed areas by 8/18/14 and to remove the silt fence behind lots 15-16 once the area is seeded and install a SF j-hook on lot 17.					
<b>Unique Name</b>	<b>Type</b>	<b>Location</b>	<b>Projected Install Date</b>	<b>Status</b>	<b>Maintenance</b>
CE 1	Construction Entrance	N41d11m25s W96d12m40s		Removed	
<b>Current Condition:</b>	Construction Entrance paved prior to first inspection on 8/28/08.				
IF	Inlet Filters	9 inlet filters		Removed	
<b>Current Condition:</b>	Removed by Commercial Seeding prior to inspection on 04/01/10. These inlet filters might need to be re-installed on construction is active in this area again.				
IF 1-3	Inlet Filters	3 installed along 155th Street between lots 9 and 13		Removed	
<b>Current Condition:</b>	Removed- Inlet filters were removed by Landmark Homes prior to inspection on 8/29/2013.				
Lot 6	Silt Fence	Lot 6		Removed	
<b>Current Condition:</b>	Removed-Lot 6 is not active as of inspection on 6/23/14.				
Lot 7	Individual Lot	Lot 7	8/4/2014	Active	No
<b>Current Condition:</b>	Active-Landmark Homes installed silt fence on the Northwest corner of the lot prior to inspection on 8/4/14.				
Lot 13	Misc./Other	Lot 13		Removed	
<b>Current Condition:</b>	Dirt and concrete was removed prior to inspection on 5/31/13 by Landmark Homes.				
Lot 14	Misc./Other	Lot 14		Removed	
<b>Current Condition:</b>	Dumpster was emptied prior to inspection on 6/10/13 by Landmark Homes.				
Lot 15	Individual Lot	Lot 15		Removed	
<b>Current Condition:</b>	Removed-The lot was sodded by Landmark Homes prior to inspection on 8/4/14.				
Lot 16	Misc./Other	Lot 16		Removed	
<b>Current Condition:</b>	Removed-Lot 16 was sodded by Landmark Homes as of inspection on 6/23/14.				
Lot 17	Individual Lot	Lot 17	12/13/2013	Active	No
<b>Current Condition:</b>	Active-The lot was active as of inspection on 12/13/13 but incorrectly identified as lot 16. Landmark Homes is using the perimeter silt fence 'A'.				
Lot 18	Individual Lot	Lot 18	6/23/2014	Active	No
<b>Current Condition:</b>	Active-Landmark Homes is using the perimeter silt fence 'A'. The lot is staked for excavation as of inspection on 6/23/14.				
Lot 19	Misc./Other	Lot 19		Removed	
<b>Current Condition:</b>	Removed-Lot 19 was sodded by Landmark Homes as of inspection on 6/23/14.				
Lot 27	Individual Lot	Lot 27	6/23/2014	Active	Yes

<b>Current Condition:</b>	Fair Condition-Landmark Homes installed a SF check on the NE corner of the lot prior to inspection on 6/23/14. The silt fence needs retied to the post as of inspection on 8/4/14. Steve with Landmark Homes was requested to retie the silt fence by 8/11/14.				
Lot 28	Individual Lot	Lot 28		Removed	
<b>Current Condition:</b>	Removed-The lot was sodded by Landmark Homes prior to inspection on 8/4/14.				
Lot 29	Individual Lot	Lot 29	8/4/2014	Pending	No
<b>Current Condition:</b>	Pending-SF check remains from construction on lot 28 in the NW corner as of inspection on 8/4/14. The lot does not have active construction.				
Lot 33	Individual Lot	Lot 33	8/4/2014	Active	No
<b>Current Condition:</b>	Active-Landmark Homes is actively building on the lot as of inspection on 8/4/14. No BMP is being requested at this time due to a vegetated buffer. Inspector will monitor.				
S.B. B	Sediment Basin	N41D11M27 w96D12M23S		Removed	
<b>Current Condition:</b>	Basin removed by MJA Trucking, completed as of 12-12-08				
SF A	Silt Fence	Behind lots 12 through 18	4/16/2011	Active	Yes
<b>Current Condition:</b>	Fair Condition -A berm was installed by Landmark Homes in lieu of a SF j-hook, the silt fence was retied by Landmark Homes prior to inspection on 6/23/14. The silt fence is full behind lot 16 as of inspection on 5/13/14. The majority of the silt fence is full as of inspection on 6/23/14. Steve with Landmark Homes was requested to clean out silt fence by 5/20/14. Not done as of last inspection. Steve was reminded on 6/24/14, 8/4/14.				
S.F. B	Silt Fence around A.I.	N41d11m34s W96d12m23s		Removed	
<b>Current Condition:</b>	This silt fence was removed prior to inspection on 07/07/10 due to dense vegetation.				
ST 1	Sediment Trap	N41d11m34s W96d12m23s		Removed	
<b>Current Condition:</b>	Permanent waterfall and pond				
STR	Streets	N41d11m34s W96d12m23s	8/28/2008	Active	No
<b>Current Condition:</b>	Good Condition-No major signs of track out. Landmark representative was on site cleaning the street during inspection on 5/13/14.				
SWPPP signs	signs	1 sign	10/27/2008	Active	No
<b>Current Condition:</b>	Good Condition-Installed on 10-27-08 on 156th and Potter				
<b>Inspector Signature:</b>			<b>Reviewed By:</b> 