

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:	6/10/2017	
Project Location:	144th and Ida Streets- Omaha, NE (Douglas County)	68007

KBTA

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:	0.09"			
Wednesday:	0.48"	5/17/2017	73/57 Tstorm	
Thursday:	0.49"			
Friday:	1.19"	5/19/2017	52/47 Tstorm	
Saturday:	0.98"			
				Week 2
Sunday:	0.00"			
Monday:	0.00"	05/22/17	74/51 Tstorm	
Tuesday:	0.06"			
Wednesday:	0.00"			
Thursday:	0.00"			
Friday:	0.00"			
Saturday:	0.02"			
				Week 3
Sunday:	0.00"			
Monday:	0.00"			
Tuesday:	0.00"			
Wednesday:	0.00"			
Thursday:	0.00"			
Friday:	0.06"			
Saturday:	0.00"			
				Week 4
Sunday:	0.00"			
Monday:	0.00"			
Tuesday:	0.00"			
Wednesday:	0.00"	06/07/17	84/61 Clear	
Thursday:	0.00"			
Friday:	0.00"			
Saturday:	0.00"			
				Week 5
Sunday:	NA	NA		
Monday:	NA	NA		
Tuesday:	NA	NA		
Wednesday:	NA	NA		
Thursday:	NA	NA		
Friday:	NA	NA		
Saturday:	NA	NA		

Date to complete inspection.
07/15/17

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):

- 1) See maintenance section for required maintenance.
- 2) Due to construction on Lot 8; lot 9 was disturbed and has a stockpile sitting on it. During rain event silt migrated off the lot. Landmark will be directed to install a silt fence on lot 9 to control runoff. Installation to be completed by 5/24/17. Not completed as of inspection on 5/22/17 but the contractor still has two days to complete and due to multiple rain events would be allowed a extension until 5/27/17. **Not done as of last inspection.**

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
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	1/3/2016	Active	No
Current Condition:	Active - Landmark Homes installed silt fence in the back and front of the lot prior to inspection on 4/15/17. Maintenance completed prior to inspection on 5/17/17.				
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 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	Yes
Current Condition:	<p>Fair Condition</p> <p>Minor run off is present at Hanover and 155th Street.</p> <p>Landmark was directed to clean up street by 5/18/17. Landmark was reminded to complete ASAP. Not completed as of the last inspection.</p>				
SWPPP signs	signs	1 sign	10/27/2008	Active	No
Current Condition:	Good Condition- Installed on 10-27-08 on 156th and Potter				

Inspector Signature: *Chase Albrecht*

Reviewed By: *Rob H*