

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



Engineering Answers

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

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

E&A- P2004.225.000

Inspector: Sam Fletcher		Stage 2
Project Name:	Kingsbury Hill NER110701	
For Week Ending:	7/25/2015	
Project Location:	114th and Highway 370- Papillion, NE (Sarpy County)	68046

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	77%			

RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.00"			
Monday	0.03"			
Tuesday	0.00"			
Wednesday	0.05"			
Thursday	0.31"			
Friday	0.00"			
Saturday	0.00"			
				Week 2
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"	07/22/15	82/62 sunny	
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 3
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 finished up 8/2006 on residential and 95% finished commercial on 4/2007.

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 finished up 8/2006 on residential and 95% finished commercial on 4/2007.

What temporary or permanent stabilization measures listed in this section are being implemented?

Existing vegetation (In place), Drainage Area "A" Partial Seeded (6/2006), DA- A, B & C Seeded (8/2006) & (9/2006), Entire Site Seeded /Re-seeded (4/2007), (Seeded 6/2007), Re-seeded 9/2007, Row Highway 370 and 114th area seeded and matted. Drainage Basin A Seeded (04/15/09), Hearthstone area east of creek seeded (04/24/09), Mike Woodward Seeded and matted creek slopes at the end of Sherman Street (04/24/09), R.O.W. of Pod F, G, H, and K Seeded (6/2012) The closed basin was seeded and matted (7/23/14) Matting was installed along 112th st. (9/24/14)

SUMMARY QUESTIONS:					
Are approved entrances and adjacent streets being maintained adequately?					
No, See BMP section.					
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:					
Home construction was active on multiple lots as of last inspection.					
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date):					
1) See required maintenance in the BMP section.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE C	Construction Entrance	Lot 240	2/23/2012	Active	No
Current Condition:	Good Condition-75% effective. Jerry Torczon add rock to the entrance prior to the 4/20/15 inspection.				
Outlot D	Silt Fence	Outlot D	4/14/2014	Active	No
Current Condition:	Good Condition - Action grading installed silt fence for basin closure on 4/14/14.				
Pod G	Silt Fence	Lots 92 to 103	3/8/2012	Active	Yes
Current Condition:	<p>Fair Condition</p> <p>The silt fence on the front of lot 99 and needs to be extended and installed next to the driveway.</p> <p>Jerry Torczon was informed to complete by 6/18/15. Due to a rain extension Jerry Torczon has till 6/22/15 to complete. Not done as of last inspection. Jerry Torczon was reminded on 6/26/15.</p>				
Pod H	Silt Fence	Lots 104-112		Removed	
Current Condition:	Removed - Jerry Torczon was sodding the lots 108, 109 and 110 during the 4/15/15 inspection.				
Pod K	Silt Fence	Lots 80-91 replat One	3/8/2012	Active	Yes
Current Condition:	<p>Fair Condition -</p> <p>1. The silt fence on the front of lot 81 needs to be cleaned off and repaired. 2. Silt fence needs to be installed along the drive way on lot 81.</p> <p>1. Jerry Torczon was informed to complete by 4/27/15 inspection. Not done as of last inspection. Jerry Torczon was reminded on 5/11/15, 6/13/15, 6/26/15. 2. Jerry Torczon was informed to complete by 6/18/15. Due to a rain extension Jerry Torczon has till 6/22/15 to complete. Not done as of last inspection. Jerry Torczon was reminded on 6/26/15.</p>				
Pod L	Silt Fence	Lots 58-79 replat One	7/7/2010	Active	Yes
Current Condition:	<p>Fair Condition - Jerry Torczon sodded lot 69 prior to the 5/28/15 inspection. Jerry Torczon backfilled the silt fence on the back of lot 71 and sodded lot 69 prior to the 6/11/15 inspection.</p> <p>1. Silt fence needs to be repaired on the front of lot 76. 2. The silt fence needs to be repaired on the back of lot 76.</p> <p>1. Jerry Torczon was informed to complete by 5/14/15. Not done as of last inspection. Jerry Torczon was reminded on 6/13/15, 6/26/15. 2. Jerry Torczon was informed to complete by 7/1/15.</p>				
Pod O	Silt fence	Lot 57 to 36	8/25/2010	Active	Yes
Current Condition:	<p>Fair Condition</p> <p>The damaged silt fence still needs to be repaired but the silt fence does not need to be extended due to the vegetated buffer strip as of the 4/2/15 inspection.</p> <p>Jerry Torczon was informed to complete by 4/1/15. Not done as of last inspection. Jerry Torczon was reminded on 4/6/15, 4/22/15, 5/11/15, 6/13/15, 6/26/15.</p>				
Pod P	Silt fence	Lot 29 to 35 replat one Lot 186 to 188	5/7/2010	Active	Yes

Current Condition:	Fair Condition - Jerry Torczon removed the silt fence on lot 188 prior to the 5/7/15 inspection. 1. Silt fence needs to be installed on the back and East side of lot 29. 2. The silt fence on the back of lot 187 needs to be repaired and silt fence needs to be installed on the front of lot 186. 1. Jerry Torczon was informed to complete by 4/9/15. Not done as of the last inspection. Jerry Torczon was reminded on 4/22/15, 5/11/15, 6/13/15, 6/26/15. 2. Jerry Torczon was informed to complete by 5/14/15. Not done as of last inspection. Jerry Torczon was reminded on 6/13/15, 6/26/15.				
Pod R	Silt fence	Lot 9 to 28 lot 202 to 209		Removed	
Current Condition:	Removed- Jerry Torczon removed the old silt fence prior to the 4/14/14 inspection. The new silt fence will be part of Granite Falls.				
SB C	Sediment Basin	110th Stet	7/6/06	Active	No
Current Condition:	Good Condition- 45% Filled				
SF A2	Silt Fence	East side of creek	4/21/2006	Active	Yes
Current Condition:	Fair Condition- New silt fence has been installed around the creek area. Old silt fence is in place in front of new silt fence, so this area is now protected by the new silt fence. 1) Damaged silt fence will be removed once conditions of site allow. 2) Sections of new silt fence are full and down/damaged. Silt fence needs to be cleaned out and repaired or replaced. 1) Jerry Torczon will remove damaged silt fence once conditions allow on site. Reminder plan has been sent to Jerry Torczon on 3/19/12, 4/17/12, 6/06/12,6/18/12, 12/17/13, 4/12/13, 4/26/13, 5/5/13, 5/22/13 to complete the required work as soon as possible. Not completed as of last inspection. Commercial seeding was informed to removed the silt fence on 10/22/14 due to good vegetation in the area. Jerry Torczon was reminded to removed the silt fence on 11/6/14, 5/11/15. 2) Jerry Torczon was sent a plan informing of maintenance to be completed by 4/22/12. A Reminder plan has been sent to Jerry Torczon on 5/07/12, 6/06/12, 6/18/12,12/17/12, 2/19/13, 4/12/13, 4/26/13, 5/5/13, 5/12/13 to complete required work as soon as possible. Not completed as of last inspection. Commercial seeding was informed to removed the silt fence on 10/22/14 due to good vegetation in the area. Jerry Torczon was reminded to removed the silt fence on 11/6/14, 5/11/15.				
SF B1	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed- Jerry Torczon removed the old silt fence prior to the 4/14/14 inspection. The new silt fence will be part of Granite Falls.				
SF B2	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed- Jerry Torczon removed the old silt fence prior to the 8/6/14 inspection. The new silt fence will be part of Granite Falls Commercial.				
SF B3	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed- Jerry Torczon removed the old silt fence prior to the 8/6/14 inspection. The new silt fence will be part of Granite Falls Commercial.				
SF C	Silt Fence	Along creek	4/25/2006	Active	Yes
Current Condition:	Fair Condition - The silt fence on the East side of the creek was removed and reinstalled under Granite Falls Commercial. Sections of the silt fence are full and sections of the silt fence are undermined. The full sections of silt fence need to be cleaned out and the and the undermined sections need to be backfilled and compacted. Or remove silt fence run and reinstall new run of silt fence. Jerry Torczon was informed to complete maintenance by 6/28/12. Reminder plan has been sent to Jerry Torczon on 12/17/12, 2/19/13, 4/12/13, 4/26/13, 5/5/13, 5/22/13 to complete the required work as soon as possible. Not completed as of last inspection. Commercial seeding was informed to removed the silt fence on 10/22/14 due to good vegetation in the area. Jerry Torczon was reminded to removed the silt fence on 11/6/14, 5/11/15.				
SF K	Silt fence	Next to CE C	7/10/2013	Active	Yes

Current Condition:	Fair Condition- Jerry Torczon retied the silt fence along Cimarron St. prior to the 4/15/15 inspection. 1. A silt fence check needs to be installed on the East side of CE C. 2. Silt fence on the west side of CE C needs to be cleaned out and repaired. 1. Jerry Torczon was informed to complete by 4/9/15. Not done as of last inspection. Jerry Torczon was reminded on 4/22/15, 5/11/15, 6/13/15, 6/26/15. 2. Jerry Torczon was informed to complete by 5/14/15. Not done as of last inspection. Jerry Torczon was reminded on 6/13/15, 6/26/15.				
STR	Streets	Entire site	4/21/2006	Active	Yes
Current Condition:	Fair Condition - Jerry Torczon cleaned 111th St. and 112th St. prior to the 6/11/15 inspection. 1. Track out on Cimarron St. needs to be cleaned up. 2. Track out on 111th St. and 112th St. needs to be cleaned up. 1. Jerry Torczon was informed to complete by 3/26/15. Not done as of last inspection. Jerry Torczon was reminded on 4/6/15, 4/22/15, 5/11/15, 6/13/15, 6/26/15. 2. Jerry Torczon was informed to complete by 6/12/15. Not done as of last inspection. Jerry Torczon was reminded on 6/26/15.				
SWPPP Sign	Signs	1 Signs	8-19-08	Active	No
Current Condition:	Good Condition - 114th and Sherman.				
Inspector Signature: 	Reviewed By: 