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



Zachary A. Jilek, CPESC, CISEC Environmental Services Dept. Manager **Engineering Answers**

		E&A- P2006.0	56.001				
Inspector: Branson Starns					Stage		
		Irc	n Horse		5.0.90		
Project Name:					3		
			R110574				
For Week Ending:		6/	/11/2016				
Project Location:	Hwy 6 8	Hwy 6 & Iron Horse Drive- Ashland, NE (Saunders County)					
Grading:	100%						
Sanitary Sewer:	90%						
Storm Sewer:	90%						
Paving:	90%						
Seeding:	100%						
Utilities:	90% 50%						
Overall Development:	50%						
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions				
	0.000				Week 1		
Sunday:	0.00" 0.22"						
Monday Tuesday	0.22"						
Wednesday	0.00"						
Thursday	0.00"			+			
Friday	0.00"			+			
Saturday	0.00"						
					Week 2		
Sunday:	0.00"						
Monday	0.33"						
Tuesday	0.15"						
Wednesday	0.30"						
Thursday	0.31"						
Friday	0.08"						
Saturday	0.01"				W. J. O		
Cundou	0.00"				Week 3		
Sunday: Monday	0.39"						
Tuesday	0.00"						
Wednesday	0.00"						
Thursday	0.00"						
Friday	0.59"	06/03/16	Tstorm 87/63				
Saturday	0.00"	6/4/2016	Fog 79/57				
					Week 4		
Sunday:	0.00"						
Monday	0.00"						
Tuesday	0.00"						
Wednesday	0.03"						
Thursday Friday	0.00"						
Saturday	0.00"						
Cuturuuy	0.00				Week 5		
Sunday:	N/A						
Monday	N/A						
Tuesday	N/A						
Wednesday	N/A						
Thursday	N/A						
Friday	N/A						
Saturday	N/A						
	Nana						
Complaints:	None						
Complaints.							
Construction Sequencing:	<u> </u>	!	!	+	!		
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?							
	Transit person(e) (i.e. diamege beams) of the site have need a temporary of permanent costation of graundy, or ground disturbance in the last 14 days?						

Entire site; grading completed and stabilized prior to Spring 2005.							
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 completed and stabilized prior to Spring 2005.							
What temporary or permanent stabilization measures listed in this section are being implemented?							
Dense Vegetation, seeding/sodding, matting, Re-seeding 5/2006, paving, and landscaping.							
Summary Questions:							
Are approved entrances and adjacent streets being maintained adequately?							
Yes							
Are receiving waters adjacent to the project free	ee of any significant sig	ıns of erosion or sediment th	nat would be associated wi	th the construction act	ivity?		
Yes				•			
Checklist Questions:							
Are waste materials (concrete, construction ma	terial, hazardous, etc.)	being managed properly?					
Yes							
Is dust associated with the construction activity adequately controlled on the site?							
Yes				•			
Comments:							
Comments:							
Home construction is active on a few lots.							
Findings / Corrective Actions (Date):							
Findings / Corrective Actions (Date):							
1) Some maintenance is required in the BMP section.							
•							

	Projected Install						
Unique Name	Type	Location	Date	Status	Maintenanc		
Lot 7	Silt Fence	Lot 7		Removed			
Current Condition:	Removed-The lot is sodded and there are no signs of runoff in the golf course turf as o						
	4/20/15.						
Lot 8	Silt Fence	Lot 8	4/20/2015	Active	Yes		
Current Condition:	Fair Condition-Silt f	ence and Gator Guard	remain on the back of	the lot as of inspec	ction on 4/20/15.		
	The silt fence is damaged and Gator Guard is full as of inspection on 4/20/15. PHI was requested to repair or remove the BMPs by 4/27/15. Not done as of last inspection. PHI was reminded on 3/3/2016. E&A inspector will remove at a later inspection.						
Lot 33	Straw Wattles	Lot 33	1/15/2015		No		
				Active	No		
Current Condition:			wattles installed along rior to inspection on 1/1		to the lot being		
Lot 36	Individual Lot	Lot 36		Removed			
Current Condition:	Fair Condition-Silve	erstone sodded the lot	prior to inspection on 7	/27/15.			
Lot 37	Silt Fence	Lot 37		Removed			
Current Condition:		Homes sodded the lot p	orior to inspection on 12				
Lot 38	Silt Fence	Lot 38	12/29/2015	Pending	No		
Current Condition:	Pending- The lot inspection.	s vegetated and no lo	onger needs to be stal	bilized by Kindle H	lomes as of 6/4/		
Lot 61	Individual Lot	Lot 61		Removed			
Current Condition:	Removed-The disturbed portion of the lot is vegetated with natural vegetation as of inspection on 10/29/15.						
Lot 89	Silt Fence	Lot 089	10/29/2015	Active	Yes		
Current Condition:			ble toilet in place prior				
	Silt fence or wattle needs to be installed in the front of the lot. MK Builders was informed to complete by 4/1/2016. Not done as of last inspection. MK Builders was reminded on 4/15/16, 4/22/16, 5/13/16, 6/5/16.						
Lot 93	Silt fence	Lot 93	1/26/2016	Active	Yes		
Current Condition:	Fair Condition- CBS Homes removed dirt from the ROW prior to inspection on 4/15/16. Silt fence being needed on the front of the lot has been removed due to heavy rains with no visible silt washing into the streets.						
	1) Silt fence needs to be repaired on the side and rear of the lot. 2) P.P. needs to be staked down.						
	1) CBS Homes was informed to complete by 4/22/16. Not done as of last inspection. CBS Homes was reminded on 5/13/16, 6/5/16. 2) CBS Homes was informed to complete by 6/10/16.						
	2) CRS Homos wa	s informed to comple	to by 6/10/16				

Lot 114	Silt Fence	Lot 114	8/19/2015	Active	Yes		
Current Condition:	Fair Condition- Silt fence being needed on the front of the lot has been removed due to heavy rains with no visible silt leaving washing into the streets.						
	1) Silt fence in the rear needs to be cleaned out and repaired, old silt fence may be removed.						
	2) Silt fence or wattle needs to be installed along the curb line.						
	1) Gaver Construction will be informed to complete as of 1/26/2016 once weather allows. Not done as of						
	the last inspection. Gaver Construction was reminded on 3/4/2016, 3/25/2016, 4/15/16, 5/13/16, 6/5/16. 2) Gaver Construction was informed to complete by 5/18/16. Not done as of last inspection. Gaver						
	Construction was reminded on 6/5/16.						
Lot 138	Silt Fence	Lot 138	5/4/2010	Active	Yes		
Current Condition:	Fair Condition	201 100	0/4/2010	7 tolive	100		
	Silt fonce is down!	damaged and needs to	he renaired or it can be	o romovod			
	Silt leffce is down/o	damaged and needs to	be repaired of it can be	e removed.			
		orts) E&A inspector will r	remove at a later inspe	ection.			
Lot 139 Current Condition:	Silt Fence	Lot 139 hith Construction sodded	the let prior to increa	Removed			
Lot 147	Silt Fence	Lot 147	the lot phor to inspec	Removed			
Current Condition:		oved the silt fence and	sodded the lot prior to		5.		
Lot 153 Current Condition:	Individual Lot Removed-Widhalm	Lot 153 Custom Homes sodde	Led the lot prior to inspe	Removed			
Lot 154	Silt Fence	Lot 154	8/19/2015	Active	No		
Current Condition:	Fair Condition- Wid	dhalm Custom Homes in	nstalled more silt fence	prior to inspection	on 4/15/16.		
	Silt fence needs to	be cleaned out and rep	aired.				
		Homes was informed to e Homes was reminde		Not done as of las	t inspection.		
Lot 159	Silt Fence	Lot 159		Removed			
Current Condition:		me Company sodded					
Lot 160 Current Condition:	Individual Lot	Lot 160 k was paved around th	3/10/2016	Active	No to not need silt		
		ontinue to monitor the					
Lot 188	Silt Fence	Lot 188	12/15/2015	Active	Yes		
0	Established a state of the	December 11 decemb	Later and the second and the se	The factor of the same			
Current Condition:	Fair Condition Te	rry Bouge sodded the	lot and removed the	silt fence prior to i	inspection on 6/4/16.		
Current Condition:		rry Bouge sodded the					
Current Condition:	A small portion of	f lot 189 needs to be re	esodded due to distu				
	A small portion of PHI (Terry Bouge)	f lot 189 needs to be re	esodded due to distu	rbance from lot 18	8.		
Lot 189	A small portion of PHI (Terry Bouge) Silt Fence	f lot 189 needs to be re was informed to com Lot 189	plete by 6/10/16. 6/12/2015	rbance from lot 18	8. Yes		
	A small portion of PHI (Terry Bouge) Silt Fence	f lot 189 needs to be re	plete by 6/10/16. 6/12/2015	rbance from lot 18	8. Yes		
Lot 189	A small portion of PHI (Terry Bouge) Silt Fence Fair Condition-Silt	f lot 189 needs to be re was informed to com Lot 189	plete by 6/10/16. 6/12/2015	rbance from lot 18	8. Yes		
Lot 189 Current Condition: PDP A	A small portion of PHI (Terry Bouge) Silt Fence Fair Condition-Silt next inspection. Permanent Detention Pond	f lot 189 needs to be re was informed to com Lot 189 fence is no longer need	plete by 6/10/16. 6/12/2015	rbance from lot 18	8. Yes		
Lot 189 Current Condition:	A small portion of PHI (Terry Bouge) Silt Fence Fair Condition-Silt next inspection. Permanent	tot 189 needs to be result of the second of	plete by 6/10/16. 6/12/2015 ed and should be remo	Active oved. E&A inspecto	Yes r will remove during		
Lot 189 Current Condition: PDP A Current Condition:	A small portion of PHI (Terry Bouge) Silt Fence Fair Condition-Silt next inspection. Permanent Detention Pond Good Condition	tot 189 needs to be recommon was informed to common Lot 189 fence is no longer need 41°02'43.47"N 96°20'36.65"W	plete by 6/10/16. 6/12/2015 ed and should be remo	Active Oved. E&A inspecto Active	Yes r will remove during No		
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Lot 189 Current Condition: PDP A Current Condition: SF 3	A small portion of PHI (Terry Bouge) Silt Fence Fair Condition-Silt next inspection. Permanent Detention Pond Good Condition Silt Fence Fair Condition Silt fence on lot 19	Lot 189 needs to be recommod to commod to Lot 189 fence is no longer need 41°02'43.47"N 96°20'36.65"W Lot 197 7 is down/damaged and	plete by 6/10/16. 6/12/2015 ed and should be remo	Active Active Active Active Active or it can be remove	Yes r will remove during No Yes ed.		
Lot 189 Current Condition: PDP A Current Condition: SF 3 Current Condition:	A small portion of PHI (Terry Bouge) Silt Fence Fair Condition-Silt next inspection. Permanent Detention Pond Good Condition Silt Fence Fair Condition Silt fence on lot 19	Lot 189 needs to be recommon was informed to common Lot 189 fence is no longer need 41°02'43.47"N 96°20'36.65"W	plete by 6/10/16. 6/12/2015 ed and should be remo	Active Active Active Active Active or it can be removed next routine inspectors	Yes r will remove during No Yes ed.		
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Current Condition:	Good Condition- No signs of track out.						
SWPPP Sign	SWPPP Sign	Three signs on site	8/8/2008	Active	No		
Current Condition:	Good Condition - A	Good Condition - A sign has been installed at Club House Drive and Hwy 6 and at Iron Horse Drive and					
	Hwy 6. South Lakeview Way & South Bend Road entrance.						
Inspector Signature:	Stume			Reviewed By:	Put Sul		