E & A Consulting Group, Inc. 330 North 117th Street Omaha, NE 68154-2509 tel 402.895.4700 fax 402.895.3599 www.eacg.com



www.eacg.com **Engineering Answers** E & A CONSULTING GROUP, INC. Zachary A. Jilek, CPESC, CISEC ENGINEERING • PLANNING • ENVIRONMENTAL & FIELD SERVICES Environmental Services Dept. Manager E&A - P2004.045.000 Inspector: Mike Jacobson, CISEC Stage 3 **Meridian Park** NER110696 Project Name: 6/8/2013 For Week Ending: 68136 168th & Giles Street- Omaha, NE (Sarpy County) Project Location: Grading: 100% Sanitary Sewer: 100% Storm Sewer: 100% 100% Paving: Seeding: 100% Utilities 65% Overall Development: 45% RAIN FALL AMOUNTS Amount in tenths Date inspected Week Sunday: 0.00" Monday 0.00' Tuesday 0.03 Wednesday 0.00 Thursday 0.00 Friday 0.00" Saturday 0.00 Week 0.52" Sunday: 05/20/13 Monday 0.00" Tuesday 0.00" Wednesday).**0**1 Thursday 0.00 Friday 0.00" Saturday 0.31 Sunday: 0.01" Monday 1.24" Tuesday 0.00" Wednesday 0.59' 05/29/13 Thursday).19' 05/30/13 Friday 0.12" Saturday 0.03" Sunday: 0.00" Monday 0.00 Tuesday 0.05 Wednesday 0.00' Thursday 0.00 0.00" Friday Saturday 0.90" Week Sunday: N/A N/A Monday N/A N/A Tuesday N/A N/A N/A N/A Wednesday N/A Thursday N/A Friday N/A N/A Saturday N/A N/A None Complaints: 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 completed and site seeded Summer/Fall 2005.

Entire Site, grading was completed in Replat Three area Lots 1-54 prior to inspection on 10/5/11 by Double D.

Which portion's) (i.e. drainage basins) of the	site do not have grading, earthwo	rk, or ground disturba	ince scheduled in th	e next 14 days?	
Entire Site, grading completed and sit	e seeded Summer/Fall 2005.				
Entire Site, grading was completed in	Replat Three area Lots 1-54	prior to inspection	on 10/5/11 by Do	ouble D.	
What temporary or permanent stabilization n	neasures listed in this section are	being implemented?			
Site seeded Fall 2005 & 5/2007, stabi (9/2008); Areas around where handica Replat three lots 1-54 was seeded 10,	ap ramps were installed was	re-seeded (4/2009)	; Sediment basir		
			2012)		
Comments:	1	1	1		1
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Comments:

Home construction is active in varies areas of the development.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date): 1) Some maintenance is required in the BMP section.

2) Lots 303 - 308 along 167th Street need to be re-seeded due to the stockpiles of dirt being removed from the lots. Gabe w/ The Home Company was informed to complete maintenance by 12/22/12. On 1/22/13, 4/3/13 and again on 5/3/13 Gabe w/ The Home Company was called and left a message reminding him that the lots need to be re-seeded ASAP. Maintenance not completed as of last inspection.

			Projected			
Unique Name	Туре	Location	Install Date	Status	Maintenance	
		N41d00m00s				
CE A	Construction Entrance	W96d00m00s		Removed		
Current Condition:	Entrance Paved					
		Along 164th				
CW	Concrete Washout Pit	Street		Removed		
Current Condition:	Concrete washout Pit Street Concrete washout Pit Concrete washout Pit Concrete washout was removed prior to inspection on 7/12/11 by Jeff w/ Hearthstone Production.					
				-		
		Along 165th				
CW 1	Concrete Washout Pit	Street		Removed		
Current Condition:	Concrete washout was rem	oved prior to inspec	ction on 10/8/12 b	oy CS.		
		Lot 241 along				
Lot 241 Current Condition:	Silt Fence Fair Condition- Silt fence wa	Greenfield Street		Active	Yes	
Current Condition:	Fair Condition- Silt fence wa	as installed on the t	ast and South si	de of lot 241.		
	One area of the silt fence is	down/damaged an	d it needs to be r	eplaced. One an	ea of the silt fence has	
	dirt piled on it and it needs t	to be cleaned out. C	One section of the	silt fence is dov	vn/damaged and it	
	needs to be removed.					
				internet by C/D	12 Maintenana ant	
	Dave Hausman/Celebrity H					
	completed as of inspection on 5/30/13 due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/6/13.					
		Along Meridian				
Lot 54 Replat 2	Silt Fence	Street	4/24/2013	Active	No	
Current Condition:	Good Condition-	0	1/2 1/2010	710470	110	
	One area of the silt fence w	as retied during ins	pection on 5/3/13	B by site inspecto	or.	
Lots 52 Replat 3	Silt Fence	Lot 52 Replat 3	2/26/2013	Active	Yes	
Current Condition:	Fair Condition-					
	One area of the silt fence is down/damaged and it needs to be replaced.					
	one area of the sin folice is down damaged and it needs to be replaced.					
	Dave Hausman/Celebrity H					
	completed as of inspection on 5/30/13 due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/6/13.					
	is given to complete mainte	nance until 6/6/13.				
Lots 53 Replat 3	Silt Fence	Lots 53 Replat 3	2/26/2013	Active	Yes	
Current Condition:	Fair Condition-		2/20/2013	Active	103	
	One area of the silt fence is down/damaged and it needs to be replaced.					
	Dave Hausman/Celebrity Homes was informed to complete maintenance by 6/3/13. Maintenance not completed as of inspection on 5/30/13 due to wet and muddy conditions, therefore another seven days					
	is given to complete maintenance until 6/6/13.					
Lots 54 Replat 3	Silt Fence	Lots 54 Replat 3	2/26/2013	Active	Yes	

Current Condition:	Fair Condition-						
	Maintenance was compl	eted prior to inspectior	n on 5/3/13 by Da	ave Hausman/Ce	elebrity Homes.		
	1) One area of the ailt fo	non in down/domograd	and it needs to k	a rankaad			
	 One area of the silt fe One area of the silt fe 						
	1) Dave Hausman/Celeb	ority Homes was inform	ned to complete	maintenance by	5/27/13. Maintenanc		
	not completed as of insp			· · · · · · · · · · · · · · · · · · ·			
	days is given to complet						
	5/30/13 due to wet and r maintenance until 6/6/13		efore another sev	ven days is giver	to complete		
			Homes was informed to complete maintenance by 6/3/13. Maintenance				
		not completed as of inspection on 5/30/13 due to wet and muddy conditions, therefore a					
	days is given to complet	days is given to complete maintenance until 6/6/13.					
POD B	Silt Fence	Lots 63-73		Removed			
Current Condition:	Silt fence is no longer ne		s being sodded i		o inspection on 6/3/1		
	by Chris w/ Hearthstone	Production.			-		
POD C Current Condition:	Silt Fence Silt fence is no longer ne	Lots 97-122	s being sodded i	Removed	a inspection on 10/5		
Current Condition.	by Jeff w/ Hearthstone P		s being souced i				
POD D Current Condition:	Silt Fence Silt fence is no longer ne	Lots 123-162	s being sodded i	Removed	n inspection on 10/5		
Current Condition:	by Jeff w/ Hearthstone P		s being souced i				
	0111 5	1.11.100.100		Description			
POD E Current Condition:	Silt Fence Silt fence installed on the	Lots 163-199 e back of lot 175 was r	emoved prior to	Removed	29/10 by Chris w/		
current conunion.	Hearthstone Production						
POD F	Silt Fence	Lots 209-217	4/16/2011	Active	Yes		
Current Condition:	Fair Condition-	2010 200 211	4/10/2011	7101170	100		
	Silt fence was installed on the front of lots 210 and 211 prior to inspection on 5/20/13 by Gabe w/ Th Home Company. Some maintenance was completed prior to inspection on 5/28/13 by Gabe w/ The Home Company. 1) There is a portable toilet on lot 213 and it needs to be moved and staked down. 2) One area of the silt fence on lot 213 is full and it needs to be cleaned out. One area of the silt fence						
		nce on lot 213 is full ar	nd it needs to be				
	2) One area of the silt fe on lot 213 is damaged a 1) Gabe w/ The Home C	nce on lot 213 is full an nd it needs to be repla ompany was informed	nd it needs to be ced. to complete mai	cleaned out. On	e area of the silt fen 0/13. On 4/24/13 an		
	 2) One area of the silt fe on lot 213 is damaged a 1) Gabe w/ The Home C again on 5/4/13 Gabe w/ 	nce on lot 213 is full ar nd it needs to be repla ompany was informed ' The Home Company	nd it needs to be ced. to complete mai was reminded to	cleaned out. On	e area of the silt fen 0/13. On 4/24/13 an		
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Current Condition:	2) One area of the silt fe on lot 213 is damaged a 1) Gabe w/ The Home C again on 5/4/13 Gabe w Maintenance not comple 2) Gabe w/ The Home C completed as of inspecti is given to complete main Silt Fence This silt fence is being m Silt Fence Fair Condition- Silt fence One area of the silt fence dumpster on lot 47 and i Celebrity Homes was infi	nce on lot 213 is full and it needs to be replated as of last inspection on on 5/30/13 due to with the association of the second	nd it needs to be ced. to complete mai was reminded to n. to complete mai vet and muddy of vel BMP as of 9/ 4/10/2013 East side of lot 4 maged and it need or covered.	cleaned out. On intenance by 4/11 complete maint intenance by 6/3, onditions, therefor Removed 14/12. Active 7. eds to be replace	e area of the silt fen 0/13. On 4/24/13 and enance ASAP. /13. Maintenance no ore another seven da yes d. There is a full e not completed as		

Current Condition:	Fair Conditions- There is	a washout pit installe	d on lot 35 by C	elebrity Homes.			
	The washout pit needs to	be cleaned out.					
		Celebrity Homes was informed to complete maintenance by 5/27/13. Maintenance not completed as inspection on 5/29/13 due to wet and muddy conditions, therefore another seven days is given to					
	complete maintenance un	til 6/3/13.Maintenanc	e not completed	as of inspection	on 5/30/13 due to we		
	and muddy conditions, the	erefore another sever	n days is given to	o complete mainte	enance until 6/6/13.		
SB E	Sediment Basin	N41d00m00s W96d00m00s		Removed			
Current Condition:	Basin was removed due to		or to inspection		uble D Excavating.		
		N41d00m00s					
SB F Current Condition:	Sediment Basin As of inspection on 5/12/1	W96d00m00s	filled in by Dou	Removed			
Current Condition.	As of hispection on 3/12/1	N41d00m00s		DEDEXcavating.			
SB G	Sediment Basin	W96d00m00s	08/26/05	Active	No		
Current Condition:	Good Condition- 15% Fille Partially Cleaned out and		to inspection on	10/12/10 by Bob	Poth		
	Partially Cleaned out and	N41d00m00s	to inspection on	10/12/10 by Bob	Rom.		
SF A	Silt Fence	W96d00m00s	07/19/05	Removed			
Current Condition:	Removed						
050	0111 E	N41d00m00s		D			
SF B Current Condition:	Silt Fence Removed - Not needed du	W96d00m00s	etative cover in	Removed	<u> </u>		
ourient condition.		N41d00m00s					
SF C	Silt Fence	W96d00m00s		Removed			
Current Condition:	Removed - Not needed du	ue to established veg	etative cover in	area.			
		Meridian Park					
SF 1 Current Condition:	Silt Fence Silt fence was removed pr	Replat 3 Lot 1	2/4/12 by Dava	Removed	ity Homos		
	Sill tence was removed pl						
		Meridian Park					
SF 2	Silt Fence	Replat 3 Lots 26, 27		Removed			
Current Condition:	Silt fence was removed p		2/4/12 by Dave		ity Homes.		
		Madellar					
		Meridian Park Replat 3 Lots 46,					
SF 3	Silt Fence	47		Removed			
Current Condition:	Silt fence was removed p	rior to inspection on 1	2/4/12 by Dave	Hausman/Celebr	ity Homes.		
		N41d00m00s		_			
ST A Current Condition:	Silt Trap Trap Closed June 2006.	W96d00m00s		Removed			
Current Condition:	Trap Closed Julie 2006.	N41d00m00s					
ST B	Sediment Trap	W96d00m00s		Removed			
Current Condition:	Sediment trap was remov	ed prior to inspection	on 10/5/11 due	to re-grading of the	he area by Double [
		N41d00m00s					
ST C	Sediment Trap	W96d00m00s		Removed			
Current Condition:	Sediment trap was remov	ed prior to inspection	on 10/5/11 due	to re-grading of the	ne area by Double [
		N41d00m00s					
ST D	Sediment Trap	W96d00m00s		Removed	a ana hu Du ti - S		
Current Condition:	Sediment trap was remov	ea prior to inspection	1 on 10/5/11 due	το re-grading of t	ne area by Double [
		North of Replat					
ST 1	Podimont Trop	three Lots 1 and 2	10/5/2011	Active	No		
Current Condition:	Sediment Trap Good Condition- 20% Fille		10/5/2011	Active	No		
		Southeast corner		1			
		of Replat three					
ST 2	Sediment Trap	lot 1	10/5/2011	Active	No		
Current Condition:	Good Condition- 31% Fille	ed					
		Northeast corner					
	.	of Replat three					
ST 3	Sediment Trap This trap was installed pri	lot 26	oo haa haan fill-	Removed	cower and streat		
Current Condition:					SHAMP STOP STOP		

		1				
		Between Replat three Lots 26 and				
ST 4	Sediment Trap	27	10/5/2011	Active	No	
Current Condition:	Good Condition- 16% Filled					
		Southeast corner				
ST 5	Sediment Trap	of Replat three lot 27		Removed		
Current Condition:	This trap was installed prior to 10/5/11, but since has been filled in by the storm sewer and street					
	construction taking place in the area. The trap will need to be reinstalled prior to Replat 3 Lot 27 being built out.					
ST 6	Sediment Trap	Northeast corner of Replat three lot 46		Removed		
Current Condition:	This trap was installed prior to 10/5/11, but since has been filled in by the storm sewer and street construction taking place in the area. The trap will need to be reinstalled prior to Replat 3 Lot 46 being built out.					
STR	Streets	N41d14m44s W96d12m59s	8/10/2007	Active	Yes	
Current Condition:	Fair Condition-	W96012111595	8/10/2007	Active	Tes	
	There is some minor signs of track off coming from lot 47 and it needs to be cleaned up. Celebrity Homes was informed to clean up by 5/30/13. Street was cleaned up prior to inspection on 5/30/13 by Celebrity Homes.					
SWPPP Sign	SWPPP Sign	Two signs on site	3/28/2008	Active	No	
Current Condition:	Good Condition On 3/28/08 a SWPPP sign was installed at 164th & Giles and 168th & Meridian St. entrance.					
Inspector Signature:				Reviewed By:	Zadrany K. Jilde	