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Engineering Answers

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

E&A- P2012.337.001

Inspector: Caleb Snyder, EIT		Stage 3
Project Name:	Elkhorn Village NER110354 transferred to NER113248	
For Week Ending:	2/9/2013	
Project Location:	208th Street & West Maple Road, Omaha, NE (Douglas County)	68022

Grading:	100%				
Sanitary Sewer:	100%				
Storm Sewer:	100%				
Paving:	100%				
Seeding:	100%				
Utilities:	100%				
Overall Development:	30%				

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
					Week 1
Sunday:	0.00"				
Monday	0.09"				
Tuesday	0.03"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 2
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.01"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 3
Sunday:	0.13"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.02"	1/30/13			
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 4
Sunday:	0.00"				
Monday	0.03"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 5
Sunday:	N/A	N/A			
Monday	N/A	N/A			
Tuesday	N/A	N/A			
Wednesday	N/A	N/A			
Thursday	N/A	N/A			
Friday	N/A	N/A			
Saturday	N/A	N/A			

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 completed and site seeded Spring 2005.					
Entire Site, grading of lots 13 thru 15, 60 thru 63, & 39 for silt basin closure of silt basins #1 & #3 was completed prior to inspection on 8/27/12.					
Entire Site, grading of lots 10 thru 12 & 6 thru 7 for silt basin closure of silt basin #2 was completed prior to inspection on 9/13/12.					
Entire Site, minor grading of lots 10 thru 12 for excess dirt was completed prior to inspection on 10/15/12.					
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 site seeded Spring 2005.					
Entire Site, grading of lots 13 thru 15, 60 thru 63, & 39 for silt basin closure of silt basins #1 & #3 was completed prior to inspection on 8/27/12.					
Entire Site, grading of lots 10 thru 12 & 6 thru 7 for silt basin closure of silt basin #2 was completed prior to inspection on 9/13/12.					
Entire Site, minor grading of lots 10 thru 12 for excess dirt was completed prior to inspection on 10/15/12.					
What temporary or permanent stabilization measures listed in this section are being implemented?					
Seeding (Prior to 7/11/12), Paving (Prior to 7/11/12), Seeding of lots 6 thru 7, 10 thru 15, 38 thru 40, and 59 thru 64 (Prior to 9/13/12)					
Comments:					
Comments:					
Home construction is active on four lots as of last inspection.					
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date):					
1) Some maintenance is required in the BMP section.					
2) The disturbed areas on lots 10 thru 12 need to be reseeded due to grading in the area ceasing.					
Charleston Homes LLC was informed to reseed the area by 10/22/12. Maintenance was not completed as of last inspection. On 11/20/12					
Charleston Homes was informed to complete overdue maintenance ASAP. On 1/30/13 Charleston Homes was informed to complete the overdue maintenance as soon as conditions allow and are favorable for seeding.					

Unique Name	Type	Location	Projected Install Date	Status	Maintenance Scheduled
CE 1	Construction Entrance	N41d00m00s W96d00m00s		Removed	
Current Condition:	Entrance paved.				
CW 1	Concrete Washout	Lot 40	In Place	Active	Yes
Current Condition:	Fair Condition- A section of silt fence is down and damaged and needs to be repaired or replaced. Charleston Homes LLC was informed to complete the maintenance by 2/6/13 or as weather conditions allow.				
SB 1	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Sediment basin removal had been completed by Charleston Homes/Sudbeck Grading prior to inspection on 8/27/12.				
SB 2	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Sediment basin removal had been completed by Charleston Homes/Sudbeck Grading prior to inspection on 9/13/12.				
SB 3	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Sediment basin removal had been completed by Charleston Homes/Sudbeck Grading prior to inspection on 8/27/12.				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Silt fence was removed prior to inspection on 7/11/12. A portion of the silt will need to be reinstalled once home construction becomes active in the area.				
SF 2	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Silt fence was removed prior to inspection on 7/11/12. A portion of the silt will need to be reinstalled once home construction becomes active in the area.				
SF 3	Silt Fence	N41d00m00s W96d00m00s	In Place	Active	Yes

Current Condition:	<p>Fair Condition</p> <p>A portion of the silt fence behind lot 16 was removed due to the lot being sodded by Charleston Homes LLC prior to inspection on 11/20/12.</p> <p>A portion of the silt fence behind lot 14 was removed due to the lot being sodded by Charleston Homes LLC prior to inspection on 12/27/12.</p> <p>Sections of silt fence behind lot 13 and lot 15 are down and damaged and need to be repaired or replaced.</p> <p>Charleston Homes LLC was informed to complete the maintenance by 2/6/13 or as weather conditions allow.</p>				
SF 4	Silt Fence	N41d00m00s W96d00m00s	8/27/2012	Active	No
Current Condition:	<p>Good Condition-</p> <p>Silt fence 4 was partially reinstalled on lots 38 thru 40 by Charleston Homes LLC prior to inspection on 8/27/12.</p>				
Lot 5	Silt Fence	Lot 5		Removed	
Current Condition:	<p>The lot was sodded by Charleston Homes LLC prior to inspection on 12/27/12.</p>				
Lot 7	Misc/Other	Lot 6	2/6/2013	Active	Yes
Current Condition:	<p>Fair Condition-</p> <p>The concrete debris and rubble in the R.O.W. needs to be removed and disposed of.</p> <p>Charleston Homes LLC was informed to complete the maintenance by 2/6/13 or as weather conditions allow.</p>				
Lot 19	Silt Fence	Lot 19	10/15/2012	Active	Yes
Current Condition:	<p>Fair Condition-</p> <p>Two sections of silt fence are down and damaged and needs to be repaired or replaced.</p> <p>Charleston Homes LLC was informed to complete the maintenance by 2/6/13 or as weather conditions allow.</p>				
Lot 22	Silt Fence	Lot 22		Removed	
Current Condition:	<p>The lot was sodded by Charleston Homes LLC prior to inspection on 12/27/12.</p>				
Lot 24	Silt Fence	Lot 24		Removed	
Current Condition:	<p>Silt fence was removed prior to inspection on 7/23/12 by Charleston Homes LLC.</p>				
Lot 30	Silt Fence	Lot 30		Removed	
Current Condition:	<p>The lot was sodded by Legacy Homes prior to inspection on 12/27/12.</p>				
Lot 39	Silt Fence	Lot 39	7/30/2012	Active	No
Current Condition:	<p>Good Condition-</p> <p>Silt fence was installed on the lot by Charleston Homes LLC prior to inspection on 8/27/12.</p>				
Lot 44	Silt Fence	Lot 44		Removed	
Current Condition:	<p>Silt fence was removed prior to inspection on 7/23/12 by Charleston Homes LLC.</p>				
Lot 47	Silt Fence	Lot 47	11/29/2012	Active	Yes
Current Condition:	<p>Fair Condition-</p> <p>1) A section of silt fence is down and damaged and needs to be repaired or replaced.</p> <p>2) The port-a-potti needs to be staked down.</p> <p>1) Charleston Homes LLC was informed to complete the maintenance by 2/6/13 or as weather conditions allow.</p> <p>2) Charleston Homes LLC was informed to complete the maintenance by 2/6/13 or as weather conditions allow.</p>				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<p>Good Condition - No major signs of runoff or track off were noted during the last inspection.</p>				
SWPPP Sign	Signs	1 Sign	8/27/2012	Active	No
Current Condition:	<p>Good Condition-</p> <p>The SWPPP sign was installed at the intersection of N 208th St and W Maple Rd by inspector Caleb Snyder during inspection on 8/27/12.</p>				
Inspector's Signature: 		Reviewed By: 			