

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



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

Zachary A. Jilek, CPESC, CISEC  
 Erosion Control Specialist- Manager

E&A- P2005.198.000

Inspector: Mike Jacobson, CISEC		Stage 2
Project Name:	Clearwater Falls NER110573	
For Week Ending:	6/23/2012	
Project Location:	48th and Fairview Road- Bellevue, NE (Sarpy County)	68123

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	85%			
Paving:	80%			
Seeding:	70%			
Utilities:	75%			
Overall Development:	45%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
					<b>Week 1</b>
Sunday:	0.55"				
Monday	0.01"	06/11/12			
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	1.34"				
Friday	0.71"	06/15/12			
Saturday	0.47"	06/16/12			
					<b>Week 2</b>
Sunday:	0.03"				
Monday	0.01"				
Tuesday	0.00"				
Wednesday	0.62"				
Thursday	0.00"	06/21/12			
Friday	0.00"	06/22/12			
Saturday	0.33"				
					<b>Week 3</b>
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
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**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?


Grading completed and entire site seeded prior to 2005.  
 Entire Site; JC Excavating completed grading Lots 346 through 480 Section II, drainage area 1 and 2 (11/2009).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :  
 Grading completed and entire site seeded prior to 2005.  
 Entire Site; JC Excavating completed grading Lots 346 through 480 Section II, drainage area 1 and 2 (11/2009)

What temporary or permanent stabilization measures listed in this section are being implemented?					
Paving, dense vegetation and landscaping, Seed and straw mulch over ROW in Northwest quarter of SID (10/08), Sod on various lots (Fall '08), New phase, lots 346-480, seeded (4/10); Outlot B was seeded (6/2011); Lots 16-19 was seeded (8/2011)					
<b>Comments:</b>					
<b>Comments:</b> Celebrity Homes is actively building in the Southwest part of the development. Home Construction is active in the Northeast part of the development by a few builders.					
<b>Findings / Corrective Actions (Date):</b>					
<b>Findings / Corrective Actions (Date):</b> 1) Some maintenance is required in the BMP Section.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	N41d00m00s W96d00m00s	5/5/2010	Active	Yes
<b>Current Condition:</b>	<p>Poor Condition- 60% Effectiveness - Installed by Anchor Construction prior to inspection on 5/5/10</p> <p>Construction entrance is in poor condition and due to the streets being installed it is no longer needed and it needs to be removed.</p> <p>Boyer Young was given a plan requesting to have the entrance removed by 8/5/11. On 9/21/11 and again on 11/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p>				
CW 2	Concrete Washout	Lot 198		Removed	
<b>Current Condition:</b>	Concrete washout was removed from this lot due to active home construction starting up on this lot prior to inspection on 11/21/11 by Celebrity Homes.				
CW 3	Concrete Washout	Lot 348	11/21/2011	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition</p> <p>Concrete washout is full and it needs to be cleaned out. There is a few concrete spoils around the washout pit and they need to be cleaned up.</p> <p>Tim Moore/Celebrity Homes was informed to completed maintenance by 6/18/12. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/23/12. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/30/12.</p>				
Lot 211	Silt Fence	Lot 211	11/21/2011	Active	No
<b>Current Condition:</b>	Good Conditions Maintenance was completed prior to inspection on 1/4/12 by Dave Hausman.				
Outlot B	Silt fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Silt fence run was removed prior to inspection on 5/2/12 by CS.				
Pod A	Silt Fence	Lots 225-254	5/7/2010	Active	Yes

<b>Current Condition:</b>	<p>Fair Condition Silt fence behind lot 239 was removed prior to inspection on 6/11/12 by Dave Hausman/Celebrity Homes.</p> <p>1) Silt fence behind lots 246, 247 and 248 is full in a few areas and it needs to be cleaned out. One area of silt fence on lot 254 is full and damaged and it needs to be replaced. Silt fence checks need to be installed on the front of lots 246,247,248,250 and 251 to help prevent run off. 2) The back row of silt fence on lots 250 is full and damaged and it needs to be removed due to the new piece of silt fence installed in front of it. Lot 244 has dirt piled on the silt fence and it needs to be cleaned out. 3)One section of silt fence on lot 243 is down/damaged and it needs to be repaired or it can be removed. Lot 251 needs a silt fence in stalled in the Northeast corner of the lot.</p> <p>1) Dave Hausman/Celebrity Homes was informed to complete maintenance by 5/14/12. On 5/22/12, 6/6/12, 6/13/12, 6/18/12 and again on 6/23/12 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be completed ASAP. 2) Dave Hausman/Celebrity Homes was informed to complete maintenance by 6/13/12. Maintenance no 3) Dave Hausman/Celebrity Homes was informed to complete maintenance by 6/18/12. Maintenance no</p>				
Pod B	Silt Fence	Lots 212-224		Removed	
<b>Current Condition:</b>	All lots in this Pod have been sodded as of inspection on 6/25/11.				
Pod C	Silt Fence	Lots 175-183; 474-480	4/15/2012	Active	Yes
<b>Current Condition:</b>	<p>Lots 175-183 in this Pod have been sodded prior to inspection on 11/21/11. Lots 474 and 475 have been sodded prior to inspection on 6/21/12 by Dave Hausman/Celebrity Homes. Silt was cleaned up in the yard on lot 474 and maintenance on lot 279 was completed prior to inspection on 6/21/12 by Dave Hausman/Celebrity Homes.</p> <p>1) Silt fence checks needs to be installed on the front of lots 476,477,478,479 and 480 to help prevent run off. 2) One area of silt fence on lot 478 is down/damaged and it needs to be replaced. 3) Silt fence needs to be added to the Southwest corner of the lot 476.</p> <p>1) Dave Hausman/Celebrity Homes was informed to complete maintenance by 5/14/12. On 6/6/12, 6/13/12, 6/18/12 and again on 6/23/12 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be completed ASAP. 2) Dave Hausman/Celebrity Homes was informed to complete maintenance by 6/13/12. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/18/12. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/23/12 3) Dave Hausman/Celebrity Homes was informed to complete maintenance by 6/30/12.</p>				
Pod D	Silt Fence	Lots 199-210	6/6/2012	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition Dirt in the R.O.W. on lots 201, 202 and 203 was removed prior to inspection on 6/21/12 by Dave Hausman/Celebrity Homes.</p> <p>A few areas of silt fence on lot 201 has dirt piled on it and it needs to be cleaned out.</p> <p>Dave Hausman/Celebrity Homes was informed to complete maintenance by 6/13/12. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/18/12. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/23/12. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/30/12.</p>				
Pod E	Silt Fence	Lots 184-198	12/6/2011	Active	Yes

<b>Current Condition:</b>	<p>Fair Condition Some maintenance was completed prior to inspection on 6/11/12 by Dave Hausman/Celebrity Homes</p> <p>1) Silt fence at the toe of the slope behind lot 190 is damaged and it needs to be removed and reinstalled at the toe of the slope. Silt fence at the top of the slope behind lot 190 is down/damaged and full in one area and it needs to be repaired and cleaned out.</p> <p>2) Silt fence at the toe of the slope behind lot 189,188 is down/damaged and it needs to be replaced. Silt fence at the top of the slope behind lot 191 is down/damaged and full in one area and it needs to be repaired and cleaned out.</p> <p>1) Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/22/12. On 5/5/12, 5/8/12, 5/22/12, 6/6/12, 6/13/12, 6/18/12 and again on 6/23/12 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be completed ASAP.</p> <p>2) Dave Hausman/Celebrity Homes was informed to complete maintenance by 5/14/12. On 5/22/12, 6/6/12, 6/13/12, 6/18/12 and again on 6/23/12 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be completed ASAP.</p>				
SB 1	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	<p>Good Condition-11% Filled Basin cleaned out was completed prior to inspection on 6/10/11 by Bob Roth.</p>				
SB 2	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Basin was removed and the outlot B area was seeded prior to inspection on 7/12/11 by Jochim.				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	Good Condition-17% Filled				
SB 4	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed per Hill-Farrell construction.				
SB 5	Sediment Basin	N41d00m00s W96d00m00s	11/17/2009	Active	No
<b>Current Condition:</b>	<p>Good Condition- 5% Filled - JC Excavating installed prior to inspection on 11/18/09.</p>				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	silt fence was removed by Boyer Young due to dense vegetation and lack of construction in this area.				
SF 2	Silt Fence	N41d00m00s W96d00m00s		Removed	No
<b>Current Condition:</b>	Removed for grading on 8/4/08				
SF 3	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed due to home construction.				
SF 4	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed due to home construction.				
SF 5	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed due to home construction.				
SF 6	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed due to road construction				
SF 7	Silt Fence	N41d00m00s W96d00m00s	In Place	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition There is a few areas of this silt fence that are down/damaged and it needs to be repaired or removed.</p> <p>Boyer Young was sent a plan requesting to repair this by 3/3/11. On 9/21/11 and again on 11/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p>				
SF 8	Silt Fence	N41d00m00s W96d00m00s	In Place	Active	Yes

<b>Current Condition:</b>	Fair Condition There is a few areas of this silt fence that are down/damaged and it needs to be repaired or removed. Boyer Young was sent a plan requesting to repair this by 3/3/11. On 9/21/11 and again on 11/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
SF 9	Silt Fence	N41d00m00s W96d00m00s	In Place	Active	Yes
<b>Current Condition:</b>	Fair Condition There is a few areas of this silt fence that are down/damaged and it needs to be repaired or removed. Boyer Young was sent a plan requesting to repair this by 3/3/11. On 9/21/11 and again on 11/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
SF 10	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	silt fence was removed by Boyer Young due to dense vegetation and lack of construction in this area.				
SF 11	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	silt fence was removed by Boyer Young due to dense vegetation and lack of construction in this area.				
SF 12	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed due to landscaping.				
SF A	Silt Fence	Lots 474-480		Removed	
<b>Current Condition:</b>	All this maintenance has been moved to Pod C in the BMP section.				
SF B	Silt Fence	N41d00m00s W96d00m00s	10/30/2009	Active	Yes
<b>Current Condition:</b>	Fair Condition There is a few areas of this silt fence that are full as of inspection on 8/25/10. This silt fence is now down/damaged and it needs to be repaired or removed. Boyer Young was sent a plan requesting to clean this out by 8/31/10. On 9/23/10, 2/23/11, 9/21/11 and again 11/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
STR	Street Cleaning	N41d00m00s W96d00m00s	5/1/2007	Active	Yes
<b>Current Condition:</b>	Good Condition- Some minor signs of run off in a few areas and it needs to be cleaned up. Tim Moore/Celebrity Homes was informed to cleanup by 6/16/12. Street was cleaned up prior to inspection on 6/22/12 by Tim Moore/Celebrity Homes.				
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No
<b>Current Condition:</b>	Good Condition: 48th and Birchwood Drive				
<b>Inspector Signature:</b>			<b>Reviewed By:</b> 