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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:	<b>Clearwater Falls NER110573</b>	
For Week Ending:	<b>11/26/2011</b>	
Project Location:	<b>48th and Fairview Road- Bellevue, NE (Sarpy County)</b>	<b>68123</b>

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:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	Trace				
<b>Week 2</b>					
Sunday:	0.00"				
Monday	0.00"	11/21/11			
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	Trace				
Saturday	0.00"				
<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			

<b>Complaints:</b>	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)

**Comments:**

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Celebrity Homes is actively building in the SW part of the development. Home Construction is active in the NE part of the development by various builders.

**Findings / Corrective Actions (Date):****Findings / Corrective Actions (Date):**

- 1) Some maintenance is required in the BMP Section.
- 2) There is a silt fence run that is down/damaged on the South side of lot 295 at 13602 So 46th Street and it needs to be removed. Owner Daniel Tucker was informed to remove silt fence run by 11/30/11. A few extra days was given due to the long holiday weekend.

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.</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	No
<b>Current Condition:</b>	Good Condition Concrete washout was installed on this lot prior to inspection on 11/21/11 by Celebrity Homes.				
Lot 29	Silt Fence	Lot 29		Removed	
<b>Current Condition:</b>	No BMP's installed on lot. Home construction is active on lot at the time of last inspection. As of inspection on 10/20/11 building construction is active on the lot and the lot has filled in, therefore silt fence will not need to be installed at this time. If needed in the future then the bolder will be informed at that time.				
Lot 211	Silt Fence	Lot 211	11/21/2011	Active	Yes
<b>Current Condition:</b>	Fair Conditions Active home construction.  One area is down/damaged and it needs to be repaired.  Dave Hausman was informed to complete maintenance by 11/30/11. A few extra days was given due to the long holiday weekend.				
Lot 289	Silt Fence	Lot 289		Removed	
<b>Current Condition:</b>	No BMP's installed on lot and construction is active. No silt fence is need on this lot as there is no run off coming from this lot.				
Outlot B	Silt fence	N41d00m00s W96d00m00s	7/12/2011	Active	No
<b>Current Condition:</b>	Good Condition- 3 runs of silt fence is installed on the North side of the Outlot prior to inspection on 7/12/11 by Jochim. The damaged sections of the silt fence was removed by site inspector during inspection on 10/31/11.				
Pod A	Silt Fence	Lots 225-254	5/7/2010	Active	Yes
<b>Current Condition:</b>	Good Conditions Active home construction.  Lot 252 has active home construction on the lot and it needs silt fence installed on the back of the lot.  Dave Hausman was informed to complete maintenance by 11/30/11. A few extra days was given due to the long holiday weekend.				
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		Removed	
<b>Current Condition:</b>	All lots in this Pod have been sodded prior to inspection on 11/21/11.				

Pod D	Silt Fence	Lots 199-210	9/20/2011	Active	Yes
<b>Current Condition:</b>	Fair Conditions Active home construction. One area is down/damaged on lot 207 and it needs to be repaired. Dave Hausman was informed to complete maintenance by 11/30/11. A few extra days was given due to the long holiday weekend.				
Pod 1	Silt Fence	Lots 426-454		Removed	
<b>Current Condition:</b>	As of inspection on 11/21/11 silt fence that was needed in various areas of this pod to prevent runoff is no longer needed at this time due to the lots filling in.				
Pod 2	Silt Fence	Lots 455-473		Removed	
<b>Current Condition:</b>	As of inspection on 11/21/11 silt fence that was needed in various areas of this pod to prevent runoff is no longer needed at this time due to the lots filling in.				
SB 1	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	Good Condition-2% Filled Basin cleaned out was completed prior to inspection on 6/10/11 by Bob Roth.				
SB 2	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Basin was removed and the outlet 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>	Good Condition- 5% Filled - JC Excavating installed prior to inspection on 11/18/09.				
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>	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.				
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.				
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.				
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	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed prior to inspection on 4/19/11 by Boyer Young due to lack of construction in the area.				
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.				
STR	Street Cleaning	N41d00m00s W96d00m00s	5/1/2007	Active	No
<b>Current Condition:</b>	Good Condition Streets were cleaned up prior to inspection on 11/21/11 by Boyer Young.				
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> 