

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:	12/10/2011	
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		
Week 1				
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	Trace			
Friday	0.03"			
Saturday	0.37"			
Week 2				
Sunday:	0.00"			
Monday	Trace			
Tuesday	0.00"	12/06/11		
Wednesday	0.00"			
Thursday	0.03"			
Friday	Trace			
Saturday	0.00"			
Week 3				
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)

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. Silt fence was removed prior to inspection on 12/6/11 by Owner Daniel Tucker.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	N41d00m00s W96d00m00s	5/5/2010	Active	Yes
Current Condition:	<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	
Current Condition:	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
Current Condition:	Good Condition Concrete washout was installed on this lot prior to inspection on 11/21/11 by Celebrity Homes.				
Lot 211	Silt Fence	Lot 211	11/21/2011	Active	Yes
Current Condition:	<p>Fair Conditions Active home construction.</p> <p>One area is down/damaged and it needs to be repaired.</p> <p>Dave Hausman was informed to complete maintenance by 11/30/11. A few extra days was given due to the long holiday weekend. On 12/7/11 Dave Hausman was reminded that maintenance needs to be completed ASAP.</p>				
Outlot B	Silt fence	N41d00m00s W96d00m00s	7/12/2011	Active	No
Current Condition:	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
Current Condition:	<p>Good Conditions Active home construction.</p> <p>Silt fence was installed on the back of the lot prior to inspection on 12/6/11 by Dave Hausman.</p> <p>Lot 251 has dirt piled in the R.O.W. and it needs to be removed or add silt fence around it. Lot 235 has a full dumpster and it needs to be emptied or covered.</p> <p>Dave Hausman was informed to complete maintenance by 12/13/11.</p>				
Pod B	Silt Fence	Lots 212-224		Removed	
Current Condition:	All lots in this Pod have been sodded as of inspection on 6/25/11.				
Pod C	Silt Fence	Lots 175-183		Removed	
Current Condition:	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
Current Condition:	<p>Fair Conditions Active home construction.</p> <p>One area is down/damaged on lot 207 and it needs to be repaired.</p> <p>Dave Hausman was informed to complete maintenance by 11/30/11. A few extra days was given due to the long holiday weekend.</p>				
Pod E	Silt Fence	Lots 184-198	12/6/2011	Active	Yes

Current Condition:	Fair Conditions Active home construction. 1) Lots 191, 192 and 193 has dirt piled in the R.O.W. and it needs to be removed or add silt fence around it. 2) Silt fence behind lots 191, 192 and 193 is full and damaged and it needs to be removed and install new silt fence. 1) Dave Hausman was informed to complete maintenance by 12/13/11. 2) Dave Hausman was informed to complete maintenance by 12/13/11.				
SB 1	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	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	
Current Condition:	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
Current Condition:	Good Condition-17% Filled				
SB 4	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed per Hill-Farrell construction.				
SB 5	Sediment Basin	N41d00m00s W96d00m00s	11/17/2009	Active	No
Current Condition:	Good Condition- 5% Filled - JC Excavating installed prior to inspection on 11/18/09.				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	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
Current Condition:	Removed for grading on 8/4/08				
SF 3	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed due to home construction.				
SF 4	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed due to home construction.				
SF 5	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed due to home construction.				
SF 6	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed due to road construction				
SF 7	Silt Fence	N41d00m00s W96d00m00s	In Place	Active	Yes
Current Condition:	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 8	Silt Fence	N41d00m00s W96d00m00s	In Place	Active	Yes
Current Condition:	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
Current Condition:	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	
Current Condition:	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	
Current Condition:	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	
Current Condition:	Removed due to landscaping.				
SF A	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	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
Current Condition:	<p>Fair Condition</p> <p>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.</p> <p>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.</p>				
STR	Street Cleaning	N41d00m00s W96d00m00s	5/1/2007	Active	No
Current Condition:	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
Current Condition:	Good Condition: 48th and Birchwood Drive				
Inspector Signature: 			Reviewed By: 