

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<br>2   |
| Project Name:                   | <b>Clearwater Falls<br/>NER110573</b>                      |              |
| For Week Ending:                | <b>9/24/2011</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         | Trace            |                |  |  |
| Thursday          | 0.04"            |                |  |  |
| Friday            | 0.19"            |                |  |  |
| Saturday          | 0.04"            |                |  |  |
| <b>Week 2</b>     |                  |                |  |  |
| Sunday:           | 0.61"            |                |  |  |
| Monday            | Trace            | 09/19/11       |  |  |
| Tuesday           | Trace            | 09/20/11       |  |  |
| Wednesday         | 0.00"            |                |  |  |
| Thursday          | Trace            |                |  |  |
| Friday            | 0.00"            |                |  |  |
| 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            |  |  |

|             |      |  |  |  |
|-------------|------|--|--|--|
| 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?

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:

| <b>Comments:</b><br>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. |   |                          |                        |         |             |
|--|---|--------------------------|------------------------|---------|-------------|
| <b>Findings / Corrective Actions (Date):</b>   |   |                          |                        |         |             |
| <b>Findings / Corrective Actions (Date):</b><br>1) Some maintenance is required in the BMP Section.  |   |                          |                        |         |             |
| Unique Name  | Type  | Location                 | Projected Install Date | Status  | Maintenance |
| CE 1   | Construction Entrance   | N41d00m00s<br>W96d00m00s | 5/5/2010               | Active  | Yes         |
| <b>Current Condition:</b>  | Poor Condition- 60% Effectiveness<br>- Installed by Anchor Construction prior to inspection on 5/5/10<br><br>Construction is in poor condition and due to the streets being installed it is no longer needed and it needs to be removed.<br><br>Boyer Young was given a plan requesting to have the entrance removed by 8/5/11. On 9/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP.  |                          |                        |         |             |
| CW 1   | Concrete Washout  | Lot 303                  |                        |         |             |
| <b>Current Condition:</b>  | washout was cleaned up and removed prior to inspection on 12/8/10 by Boyer Young.   |                          |                        |         |             |
| CW 2   | Concrete Washout  | Lot 198                  | 8/25/2010              | Active  | No          |
| <b>Current Condition:</b>  | Good Condition<br>-Concrete washout was cleaned out by Tim Moore for Celebrity Homes prior to inspection on 09/01/10.   |                          |                        |         |             |
| Lot 29   | Silt Fence  | Lot 29                   | 6/4/2011               | Pending | No          |
| <b>Current Condition:</b>  | No BMP's installed on lot. No activity on lot at the time of last inspection.<br>As of inspection on 9/20/11 building construction is not active on the lot and the lot has filled in, therefore silt fence is not going to be needed until construction starts back up on the lot.   |                          |                        |         |             |
| Lot 289  | Silt Fence  | Lot 289                  | 3/29/2011              | Active  | No          |
| <b>Current Condition:</b>  | No BMP's installed on lot and construction is active.<br>No silt fence is need on this lot as there is no run off coming from this lot.   |                          |                        |         |             |
| Lot 302  | Silt Fence  | Lot 302                  | 4/6/2011               | Active  | No          |
| <b>Current Condition:</b>  | Good Condition- Vacant Lot( Silt fence check is installed in the Southeast corner of the lot.)<br>Gator guard was removed prior to inspection on 8/30/11 by Regency Homes.<br>As of inspection on 9/3/11 lot has filled in with weeds.  |                          |                        |         |             |
| Outlot B   | Silt fence  | N41d00m00s<br>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.   |                          |                        |         |             |
| Pod A  | Silt Fence  | Lots 225-254             | 5/7/2010               | Active  | Yes         |
| <b>Current Condition:</b>  | Fair Condition<br>Silt fence on lot 225 was removed prior to inspection on 8/31/11 due to the lot being sodded.<br><br>1) Silt fence on the back of lot 239 is down/damaged and it needs to be repaired.<br>2) Silt fence on the back of lot 232 is damaged in one area and it needs to be repaired.<br><br>1) Dave Hausman was informed to complete maintenance by 7/19/11. On 8/25/11 and again on 9/21/11 Dave Hausman was reminded that maintenance needs to be completed ASAP.<br>2) Dave Hausman was informed to complete maintenance by 9/27/11. |                          |                        |         |             |
| 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             | 6/25/2011              | Active  | No          |
| <b>Current Condition:</b>  | Good Conditions Active home construction.<br>Silt fence check was installed on the two lot 178 and 179 prior to inspection on 9/20/11 by Dave Hausman.  |                          |                        |         |             |
| Pod D  | Silt Fence  | Lots 199-210             | 9/20/2011              | Active  | Yes         |

|                           |  |                          |            |         |     |
|---------------------------|--|--------------------------|------------|---------|-----|
| <b>Current Condition:</b> | Pending  |                          |            |         |     |
|                           | There is active home construction on lots 205 and 207 and lot level silt fence needs to be installed on the front of the lots.<br>Dave Hausman was informed to complete maintenance by 9/27/11   |                          |            |         |     |
| Pod 1                     | Silt Fence   | Lots 426-454             | 8/31/2010  | Pending | Yes |
| <b>Current Condition:</b> | Fair Condition<br>There is some silt fence needed in various areas of this pod to prevent runoff as of inspection on 8/25/10.<br>Boyer Young was given a plan requesting to have this installed by 08/31/10. On 9/23/10, 2/23/11 and again 9/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP. |                          |            |         |     |
| Pod 2                     | Silt Fence   | Lots 455-473             | 8/31/2010  | Pending | Yes |
| <b>Current Condition:</b> | Fair Condition<br>There is some silt fence needed in various areas of this pod to prevent runoff as of inspection on 8/25/10.<br>Boyer Young was given a plan requesting to have this installed by 08/31/10. On 9/23/10, 2/23/11 and again 9/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP. |                          |            |         |     |
| SB 1                      | Sediment Basin   | N41d00m00s<br>W96d00m00s | In Place   | Active  | No  |
| <b>Current Condition:</b> | Good Condition-2% Filled<br>Basin cleaned out was completed prior to inspection on 6/10/11 by Bob Roth.  |                          |            |         |     |
| SB 2                      | Sediment Basin   | N41d00m00s<br>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<br>W96d00m00s | In Place   | Active  | No  |
| <b>Current Condition:</b> | Good Condition-17% Filled  |                          |            |         |     |
| SB 4                      | Sediment Basin   | N41d00m00s<br>W96d00m00s |            | Removed |     |
| <b>Current Condition:</b> | Removed per Hill-Farrell construction.   |                          |            |         |     |
| SB 5                      | Sediment Basin   | N41d00m00s<br>W96d00m00s | 11/17/2009 | Active  | No  |
| <b>Current Condition:</b> | Good Condition- 5% Filled<br>- JC Excavating installed prior to inspection on 11/18/09.  |                          |            |         |     |
| SF 1                      | Silt Fence   | N41d00m00s<br>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<br>W96d00m00s |            | Removed | No  |
| <b>Current Condition:</b> | Removed for grading on 8/4/08  |                          |            |         |     |
| SF 3                      | Silt Fence   | N41d00m00s<br>W96d00m00s |            | Removed |     |
| <b>Current Condition:</b> | Removed due to home construction.  |                          |            |         |     |
| SF 4                      | Silt Fence   | N41d00m00s<br>W96d00m00s |            | Removed |     |
| <b>Current Condition:</b> | Removed due to home construction.  |                          |            |         |     |
| SF 5                      | Silt Fence   | N41d00m00s<br>W96d00m00s |            | Removed |     |
| <b>Current Condition:</b> | Removed due to home construction.  |                          |            |         |     |
| SF 6                      | Silt Fence   | N41d00m00s<br>W96d00m00s |            | Removed |     |
| <b>Current Condition:</b> | Removed due to road construction   |                          |            |         |     |
| SF 7                      | Silt Fence   | N41d00m00s<br>W96d00m00s | In Place   | Active  | Yes |
| <b>Current Condition:</b> | Fair Condition<br>There is a few areas of this silt fence that are down as of inspection on 2/23/11.<br>Boyer Young was sent a plan requesting to repair this by 3/3/11. On 9/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP.  |                          |            |         |     |
| SF 8                      | Silt Fence   | N41d00m00s<br>W96d00m00s | In Place   | Active  | Yes |

|                             |  |                          |   |         |     |
|-----------------------------|--|--------------------------|---|---------|-----|
| <b>Current Condition:</b>   | Fair Condition<br>There is a few areas of this silt fence that are down as of inspection on 2/23/11.<br>Boyer Young was sent a plan requesting to repair this by 3/3/11. On 9/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP.  |                          |   |         |     |
| SF 9                        | Silt Fence   | N41d00m00s<br>W96d00m00s | In Place  | Active  | Yes |
| <b>Current Condition:</b>   | Fair Condition<br>One area is down and needs to be retied. One area found undermined on 8-4-08 inspection. The check above the East part of Silt Fence 9 is undermined.<br>Boyer Young was sent a reminder plan on 06/13/09, 08/08/09, 04/06/10, 6/16/10, 8/25/10, 9/23/10, 2/23/11 and 9/21/11 requesting that this be completed ASAP. Maintenance not completed as of last inspection.   |                          |   |         |     |
| SF 10                       | Silt Fence   | N41d00m00s<br>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<br>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<br>W96d00m00s |   | Removed |     |
| <b>Current Condition:</b>   | Removed due to landscaping.  |                          |   |         |     |
| SF A                        | Silt Fence   | N41d00m00s<br>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<br>W96d00m00s | 10/30/2009  | Active  | Yes |
| <b>Current Condition:</b>   | Fair Condition<br>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 and damaged in one area as of inspection on 2/23/11.<br>Boyer Young was sent a plan requesting to clean this out by 8/31/10. On 9/23/10, 2/23/11 and again 9/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP.  |                          |   |         |     |
| STR                         | Street Cleaning  | N41d00m00s<br>W96d00m00s | 5/1/2007  | Active  | Yes |
| <b>Current Condition:</b>   | Fair Condition<br>-HBC cleaned up run off prior to inspection on 6/8/11.<br>1) There is a lot of runoff in the new phase along Waterford Ave, 44th Street , 44th Ave and Brook Street as of inspection on 2/23/11 and it needs to be cleaned up.<br>2) There is some minor signs of run off along Spring view Drive and it needs to be cleaned up.<br>1) Boyer Young was sent a plan requesting to clean this up by 2/24/11. Nick Boyer was called on 3/23/11, 4/8/1, 6/10/11 and 9/21/11 reminded him to have streets cleaned up ASAP.<br>2) Tim Moore was informed to clean up by 6/11/11. Maintenance was completed prior to inspection on 9/20/11 by Dave Hausman. |                          |   |         |     |
| SWPPP Sign                  | Signs  | 1 sign on site           | 8-19-08   | Active  | No  |
| <b>Current Condition:</b>   | Good Condition:<br>48th and Birchwood Drive  |                          |   |         |     |
| <b>Inspector Signature:</b> |   |                          | <b>Reviewed By:</b>  |         |     |