

E & A Consulting Group, Inc.  
 10909 Mill Valley Road, Suite 100  
 Omaha, NE 68154  
 tel 402.895.4700  
 fax 402.895.3599  
 www.eacg.com



Zachary A. Jilek, CPESC, CISEC  
 Environmental Services Dept. Manager

E&A- P2005.198.000

Inspector: Branson Starns	<b>Clearwater Falls</b> <b>NER110573</b> <b>10/8/2016</b> 48th and Fairview Road- Bellevue, NE (Sarpy County)	Stage 3
Project Name:		
For Week Ending:		
Project Location:		<b>68123</b>

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	75%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				<b>Week 1</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.91"	9/13/2016	Cloudy 65/57	
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.56"	9/16/2016	Tstorm 76/57	
Saturday	0.00"			
				<b>Week 2</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	1.90"			
				<b>Week 3</b>
Sunday:	0.11"			
Monday	0.00"	9/26/2016	Clear 75/43	
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				<b>Week 4</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.52"			
Wednesday	0.00"	10/06/16	Tstorm 70/42	
Thursday	0.23"			
Friday	0.00"			
Saturday	0.00"			
				<b>Week 5</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).  
 Entire site is now inactive for major grading activities as of the inspection on 11/20/2013.

**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).  
 Entire site is now inactive for major grading activities as of the inspection on 11/20/2013.

**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); Outlot L was graded, seed and matted (5/22/2014); 42nd Street and 43rd Avenue was temp seeded (5/22/2014); Additional matting was installed on the South side of Outlot L (8/4/2014); Matting has been installed on the side slopes surrounding outlot M Basin (12/15/2014);

**SUMMARY QUESTIONS:**

**Are approved entrances and adjacent streets being maintained adequately?**

No. See BMP Section

**Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?**

Yes

**CHECKLIST QUESTIONS:**

**Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?**

Yes

**Is dust associated with the construction activity adequately controlled on the site?**

Yes

**Comments:**

**Comments:**  
 Celebrity Homes is actively building in the South part of the development. Home Construction is active in the North 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.) Concrete spoils were removed prior to 10/6/16.
- 3.) The basketball court is free of silt and the upstream lots are stabilized as of 10/6/16.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CW 5	Concrete Washout	Lot 387		Removed	
<b>Current Condition:</b>	Removed-Celebrity Homes removed the concrete washout prior to inspection on 11/12/2015.				
CW 6	Concrete Washout	Lot 359		Removed	
<b>Current Condition:</b>	Removed- Washout pit was removed by Celebrity Homes prior to 3/30/2016.				
CW 7	Concrete Washout	Lot 361	4/6/2016	Active	Yes
<b>Current Condition:</b>	<b>Pending- Celebrity Homes removed the concrete spoils prior to 10/6/16.</b> A washout pit needs to be installed until paving is completed on the lots. Celebrity Homes was informed to complete by 4/6/2016. Not done as of the last inspection. Celebrity Homes was reminded on 4/22/2016, 4/25/16, 4/29/2016, 5/12/2016, 5/27/2017, 7/1/2016, 8/15/2016, 8/26/2016, 9/1/16, 9/14/2016, 10/6/16.				
Lot 16	Individual Lot	Lot 16		Removed	
<b>Current Condition:</b>	Removed- Outlot B was seeded and matted by Horizon Homes prior to 5/27/2016.				
Lot 17	Individual Lot	Lot 17		Removed	
<b>Current Condition:</b>	Removed- Newport Homes sodded the lot prior to 11/12/2015.				
Lot 54	Silt Fence	Lot 54		Removed	
<b>Current Condition:</b>	Removed-Nick Peterson sodded the lot prior to inspection on 5/28/15.				
Lot 57	Silt Fence	Lot 57		Removed	
<b>Current Condition:</b>	Removed-Horizon Homes sodded the lot prior to inspection on 5/28/15.				
Lot 59	Individual Lot	Lot 59		Removed	
<b>Current Condition:</b>	Removed- Horizon Homes sodded the lot prior to 11/12/2015.				
Lot 60	Silt Fence	Lot 60	7/6/2016	Pending	Yes
<b>Current Condition:</b>	<b>Pending- The driveway and sidewalk were paved by Horizon Homes prior to 9/26/16.</b> Silt fence needed in the rear of the lot. Horizon Homes was informed to complete by 7/6/2016. Not done as of the last inspection. Horizon Homes was reminded on 8/21/2016, 9/1/16.				
Lot 76	Silt Fence	Lot 76		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Proline Homes prior to 7/31/2015.				
Lot 80	Silt Fence	Lot 80		Removed	
<b>Current Condition:</b>	Removed- Horizon Homes sodded the lot prior to 6/11/2015.				
Lot 82	Silt Fence	Lot 82		Removed	

<b>Current Condition:</b>	Removed- Lot was sodded by Legacy Homes prior to 9/18/2015.				
Lot 88	Silt Fence	Lot 88	8/20/2016	Active	No
<b>Current Condition:</b>	Good Condition-Legacy Homes installed silt fence along curb line prior to 8/20/2016. <b>The silt fence was partially removed to place dirt on the lot and does not appear to need to be reinstalled; inspector will continue to monitor as of 10/5/16.</b>				
Lot 89	Individual Lot	Lot 89	12/14/2015	Active	No
<b>Current Condition:</b>	Active- Lot was excavated by The Home Company prior to 12/14/2015. Due to the lot being flat, E&A will monitor runoff.				
Lot 132	Silt Fence	Lot 132		Removed	
<b>Current Condition:</b>	Removed- Regency Homes sodded the lot prior to 4/19/2015.				
Lot 155	Silt Fence	Lot 155		Removed	
<b>Current Condition:</b>	Removed- Regency Homes sodded the lot prior to 4/19/2015.				
Lot 209-210	Silt Fence	Lots 209-210	7/12/2016	Active	No
<b>Current Condition:</b>	Good Condition-Celebrity Homes repaired the silt fence on the front of lot 290 prior to 9/13/2016. <b>Celebrity Homes removed the silt fence around the front and side of the lot to allow for paving of the sidewalk prior to 9/26/16. The sidewalk appears to mitigate the silt need for silt fence at this time; inspector will continue to monitor the lot and recommend sodding if not done in a timely manner.</b>				
Lot 255	Individual Lot	Lot 255		Removed	
<b>Current Condition:</b>	Removed - Legacy Homes sodded the lot prior to the 6/24/15 inspection.				
Lot 256	Silt Fence	Lot 256	4/27/2016	Active	No
<b>Current Condition:</b>	Good Condition- Silt fence was installed on the side and front of the lot prior to 4/27/2016 by Pacesetter Homes. Lot is now owned by Regency Homes as of 8/12/2016.				
Lot 258	Silt Fence	Lot 258		Removed	
<b>Current Condition:</b>	Removed-Charleston Homes sodded the lot prior to inspection on 5/14/15.				
Lot 259	Silt Fence	Lot 259		Removed	
<b>Current Condition:</b>	Removed-Charleston Homes sodded the lot prior to inspection on 5/14/15.				
Lot 260	Individual Lot	Lot 260		Removed	
<b>Current Condition:</b>	Removed- Sherwood Homes sodded the lot prior to 5/27/2016.				
Lot 261	Individual Lot	Lot 261		Removed	
<b>Current Condition:</b>	Removed- Sherwood Homes sodded the lot prior to 5/27/2016.				
Lot 272	Silt Fence	Lot 272		Removed	
<b>Current Condition:</b>	Removed- Dean Vogel sodded the lot prior to 8/12/2016.				
Lot 273	Silt Fence	Lot 273	9/26/2016	Pending	Yes
<b>Current Condition:</b>	Fair Condition-Sherwood Homes started construction on the lot prior to 9/26/16 and installed silt fence in the rear of the lot as well.  A stockpile needs to be removed from the ROW and concrete spoils need removed.  Sherwood Homes was informed to complete by 10/13/16.				
Lot 274	Silt Fence	Lot 274	8/12/2016	Active	No
<b>Current Condition:</b>	Good Condition- Regency Homes installed silt fence on the sides and in the rear and cleaned up the lot prior to 8/12/2016.				
Lot 277	Silt Fence	Lot 277	9/13/2016	Active	No
<b>Current Condition:</b>	Good Condition- Dean Vogel installed silt fence in the rear prior to 9/13/2016. <b>Dean Vogel installed a wattle along the dirt stock pile prior to 10/6/16; inspector will monitor its effectiveness.</b>				
Lot 281	Silt Fence	Lot 281		Removed	
<b>Current Condition:</b>	Removed- Dean Vogel sodded the lot prior to 8/12/2016 and removed the silt fence prior to 8/20/2016.				
Lot 284	Silt Fence	Lot 284		Removed	
<b>Current Condition:</b>	Removed- Sherwood Homes sodded the lot prior to 5/27/2016.				
Lot 282	Silt Fence	Lot 282		Removed	
<b>Current Condition:</b>	Removed- Oakwood Homes removed the silt fence in the rear prior to 7/26/2015.				
Lot 285	Silt Fence	Lot 285	10/6/2016	Active	No
<b>Current Condition:</b>	Good Condition- Sherwood Homes started construction on the lot and installed silt fence in the rear and along the sides of the lot prior to 10/6/16.				
Lot 286	Silt Fence	Lot 286		Removed	
<b>Current Condition:</b>	Removed-Sherwood Homes sodded the lot prior to inspection on 7/8/15.				
Lot 300	Silt Fence	Lot 300		Removed	
<b>Current Condition:</b>	Removed- Pinecrest Homes sodded the lot prior to 7/31/2015.				
Lot 307	Silt Fence	Lot 307		Removed	
<b>Current Condition:</b>	Removed-Sherwood Homes sodded the lot prior to 8/20/2016.				
Lot 315	Silt Fence	Lot 315	8/20/2016	Active	No
<b>Current Condition:</b>	Good Condition-Legacy Homes installed silt fence along the front and rear prior to 8/20/2016.				
Lot 319	Silt Fence	Lot 319		Removed	
<b>Current Condition:</b>	Removed-Sherwood Homes sodded the lot prior to 9/13/2016.				
Lot 324	Silt Fence	Lot 324		Removed	
<b>Current Condition:</b>	Removed-Sherwood Homes sodded the lot prior to inspection on 7/8/15.				

Lot 325	Silt fence	Lot 325		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Sherwood Homes prior to 11/17/2015.				
Lot 326	Silt Fence	Lot 326		Removed	
<b>Current Condition:</b>	Removed-Sherwood Homes sodded the lot prior to inspection on 7/16/15.				
Lot 328	Silt Fence	Lot 328		Removed	
<b>Current Condition:</b>	Removed-Oakwood Homes removed silt fence and sodded the lot prior to inspection on 5/4/15.				
Lot 329	Temp. Seeding	Lot 329		Removed	
<b>Current Condition:</b>	Removed- As of 8/10/2015, lot has filled in and temp seeding is not needed.				
Lot 336	Temp. Seeding	Lot 336		Removed	
<b>Current Condition:</b>	Removed- As of 8/18/2015, lot has filled in and temp seeding is not needed.				
Lot 336	Silt Fence	Lot 336		Removed	
<b>Current Condition:</b>	Removed- Sherwood Homes sodded the lot prior to 10/6/16.				
Lot 337	Silt Fence	Lot 337		Removed	
<b>Current Condition:</b>	Removed-Sherwood Homes removed the silt fence and sodded the lot prior to inspection on 5/28/15.				
Lot 344	Silt Fence	Lot 344	5/2/2016	Pending	Yes
<b>Current Condition:</b>	Pending  Silt fence needs to be installed on the front, side and back of the lot.  The Home Company was informed to complete by 5/2/16. Not done as of the last inspection. The Home Company was reminded on 4/29/2016, 5/11/2016, 7/6/2016, 8/26/2016, 9/1/16, 9/13/2016.				
Pod F	Silt Fence	Lots 426-454		Removed	
<b>Current Condition:</b>	Removed-Lots 427 and 428 were sodded prior to 12/1/2015 by Celebrity Homes.				
Pod G	Silt Fence	Lots 404-425		Removed	
<b>Current Condition:</b>	Removed-Lot 404 was sodded prior to 6/29/2016. Pod has been built out.				
Pod H	Silt Fence	Lots 455-473		Removed	
<b>Current Condition:</b>	Removed- Lot 460 was sodded by Celebrity Homes prior to the inspection on 4/25/2015.				
Pod I	Silt Fence	Lots 346-355		Removed	
<b>Current Condition:</b>	Removed-Lot 355 was sodded prior to 8/18/2015 by Celebrity Homes.				
Pod J	Silt Fence	Lots 381-394		Removed	
<b>Current Condition:</b>	Removed- Lot 385 was sodded by Celebrity Homes and the silt was removed from behind lot 383 prior to 5/27/2016. Lot 383 was sodded and the silt fence was repaired on the sides of 386 prior to 6/29/2016. Lot 386 was sodded prior to 8/12/2016. Pod J is built out as of 8/12/2016.				
Pod K	Silt Fence	Lots 372-403	4/9/2015	Active	Yes
<b>Current Condition:</b>	Fair Condition-Celebrity Homes installed new silt fence on lot 379 prior to 9/13/2016 and removed silt fence on the front of lots 380, 378-376 prior to 9/13/2016. Lot 380, 376, and 377 were sodded prior to 9/26/16.  1)Sod needs to be installed on lot 378. 2) Silt fence needs to be extended and hooked in the NW corner of lot 378. 3) Silt fence needs installed in the SW and NE corner and repaired in the SE corner of lot 379.  1) Celebrity Homes was informed to complete by 9/20/2016. Not done as of last inspection. Celebrity Homes was reminded on 10/6/16. 2) Celebrity Homes was informed to complete by 10/13/16. 3) Celebrity Homes was informed to complete by 10/13/16.				
Pod L	Silt Fence	Lots 371-356	11/4/2015	Active	Yes
<b>Current Condition:</b>	Fair Condition- Silt fence was repaired in the rear of lot 360 prior to 9/13/2016 by Celebrity Homes. Lot 365 was sodded prior to inspection on 9/26/16. Silt fence was reinstalled on the front of lots 359, and 364, and repaired on the front of lot 360 prior to inspection on 9/26/16 by Celebrity Homes.  1)Silt fence needs to be extended on lot 362 and repaired. 2) Silt fence in the front of lots 359, 360, 363, and 364 needs to be repaired.  1) Celebrity Homes was informed to complete by 9/20/2016. Not done as of last inspection. Celebrity Homes was reminded on 10/6/16. 2) Celebrity Homes was informed to complete by 10/13/16.				
SB 1	Sediment Basin	Outlot "M"	In Place	Active	No
<b>Current Condition:</b>	Good Condition-30% Filled. Vegetation was removed from the basin and the slopes were seeded and matted by the SID prior to inspection on 10/23/14.				
SB 3	Sediment Basin	School Lot 165	In Place	Active	No
<b>Current Condition:</b>	Good Condition-20% Filled -Cleaned out 02/06				
SB 5	Sediment Basin	Outlot "L"	11/17/2009	Active	No
<b>Current Condition:</b>	Good Condition- 15% Filled - JC Excavating installed prior to inspection on 11/18/09.				
STR	Street Cleaning	48th Street & Interior	5/1/2007	Active	Yes

<p><b>Current Condition:</b></p>	<p>Fair Condition- Celebrity Homes street cleaned prior to 9/13/2016 on 42nd Avenue and in the site. Horizon Homes and Sherwood Homes street cleaned in front of lots 60 and 319 prior 9/13/2016. Celebrity Homes cleaned along 48th street prior to inspection on 9/26/16. The streets may have been cleaned since last inspection, however, more silt could have accumulated after the rain event.</p> <p>1.) Several areas of the curb lines need to be cleaned, especially on 42nd Avenue and the end of the street.  2.) Street cleaning needed in front of lot 344.  3.) Street cleaning needed in front of lots 210 and 209.  4.) Street cleaning needed at the corner of 43rd and Waterford Ave.</p> <p>1.) Celebrity Homes was informed to complete by 9/14/2016. Not done as of last inspection. Celebrity Homes was reminded on 9/26/16, 10/6/16.  2.) The Home Company was informed to complete by 5/11/2016. Not done as of the last inspection. The Home Company was reminded on 7/6/2016, 9/14/2016, 9/26/16, 10/6/16.  3.) Celebrity Homes was informed to complete by 9/14/2016. Not done as of last inspection. Celebrity Homes was reminded on 9/26/16, 10/6/16.  4.) Celebrity Homes was informed to complete by 9/27/16. Not done as of last inspection. Celebrity Homes was reminded on 10/6/16.</p>				
<p>SWPPP Sign</p>	<p>Signs</p>	<p>1 sign on site</p>	<p>8-19-08</p>	<p>Active</p>	<p>No</p>
<p><b>Current Condition:</b></p>	<p>Good Condition: 48th and Birchwood Drive</p>				
<p>Inspector Signature: <i>Blairon Stevens</i></p>	<p>Reviewed By: <i>Sam [Signature]</i></p>				