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

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

E&A- P2005.198.000

| | | |
|----------------------------|---|----------|
| Inspector: Patrick Sechser | | Stage II |
| Project Name: | Clearwater Falls NER110573 | |
| For Week Ending: | 4/11/2015 | |
| Project Location: | 48th and Fairview Road- Bellevue, NE (Sarpy County) | 68123 |

| | | | | |
|----------------------|------|--|--|--|
| Grading: | 100% | | | |
| Sanitary Sewer: | 100% | | | |
| Storm Sewer: | 100% | | | |
| Paving: | 100% | | | |
| Seeding: | 100% | | | |
| Utilities: | 100% | | | |
| Overall Development: | 66% | | | |

| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | |
|-------------------|------------------|----------------|--------------------|---------------|
| | | | | Week 1 |
| Sunday: | 0.00" | | | |
| Monday | 0.00" | | | |
| Tuesday | 0.00" | | | |
| Wednesday | 0.39" | | | |
| Thursday | 0.61" | 04/02/15 | Sunny 65/42 | |
| Friday | 0.00" | | | |
| Saturday | 0.00" | | | |
| | | | | Week 2 |
| Sunday: | 0.00" | | | |
| Monday | 0.01" | | | |
| Tuesday | 0.01" | | | |
| Wednesday | 0.02" | | | |
| Thursday | 0.39" | | | |
| Friday | 0.00" | | | |
| 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 |
|-------------|------|

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?


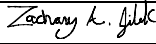
No. See BMP section

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: | | | | | |
| 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. | | | | | |
| | | | | | |
| Unique Name | Type | Location | Projected Install Date | Status | Maintenance |
| CW 5 | Concrete Washout | Lot 387 | 5/12/2014 | Active | Yes |
| Current Condition: | Fair Condition- Washout pit needs to be cleaned out as of 4/2/2015. Celebrity Homes was informed to complete by 4/9/2015. | | | | |
| Lot 17 | Individual Lot | Lot 17 | 4/2/2015 | Active | No |
| Current Condition: | Active- Excavation has begun by Newport Homes prior to 4/2/2015. Due to the vegetated buffer strip in the rear of the lot, BMPs are presently not needed at this moment. E&A will continue to monitor. | | | | |
| Lot 54 | Silt Fence | Lot 54 | 6/18/2014 | Active | Yes |
| Current Condition: | Active- Due to the removal of the perimeter Silt Fence, sod is needed. Homeowner Nick Peterson was informed to complete sod install by 12/2/2014 permitting weather conditions. Not completed as of the last inspection. | | | | |
| Lot 57 | Silt Fence | Lot 57 | 8/11/2014 | Active | Yes |
| Current Condition: | Fair Condition- 1.) Silt Fence is needed in the rear of the lot due to the new excavation. 2.) Silt Fence needs to be entrenched on the North side of the lot. 3.) Silt Fence is ripped on the side of the lot as of inspection on 9/24/14. 4.) Additional Silt Fence is torn on the north side and needs repair as of 2/17/2015. 1.) Horizon Homes was requested to install silt fence by 8/11/14. Not done as of last inspection. Horizon Homes was reminded again on 9/11/2014, 11/6/2014, 2/18/2015. 2.) Horizon Homes was requested to complete silt fence maintenance by 9/17/2014. Not done as of last inspection. Horizon Homes was reminded again on 11/6/2014, 2/18/2015. 3.) Horizon Homes was requested to repair the ripped SF by 10/1/14. Not done as of last inspection. Horizon Homes was reminded again on 11/6/2014, 2/18/2015. 4.) Horizon Homes was informed to repair by 2/24/2015. Not completed as of the last inspection. | | | | |
| Lot 76 | Silt Fence | Lot 76 | 6/27/2014 | Active | Yes |
| Current Condition: | Fair Condition- Silt fence needs to be patched and retied in the rear. Proline Homes was informed to complete by 3/25/2015. Not completed as of the last inspection. | | | | |
| Lot 80 | Silt Fence | Lot 80 | 8/23/2014 | Active | No |
| Current Condition: | Good Condition-Horizon Homes repaired the silt fence on the side, in the rear corner and reinstalled additional silt fence in the rear corner prior to the inspection on 3/18/2015. | | | | |
| Lot 132 | Silt Fence | Lot 132 | 8/11/2014 | Active | No |
| Current Condition: | Good Condition- Regency Homes installed erosion eels in the front corner of the lot prior to the inspection on 12/2/2014. | | | | |
| Lot 155 | Silt Fence | Lot 155 | 8/11/2014 | Active | Yes |
| Current Condition: | Fair Condition- Silt Fence needs to be retied to the posts on the East side of the lot as of 2/17/2015. Regency Homes was informed to complete by 2/24/2015. Not completed as of the last inspection. | | | | |
| Lot 255 | Silt Fence | Lot 255 | 8/4/2014 | Active | Yes |
| Current Condition: | Active- Lot needs to be sodded. Legacy Homes was informed to sod the lot by 3/31/2015. Not completed as of the last inspection. | | | | |
| Lot 258 | Silt Fence | Lot 258 | 10/14/2014 | Pending | Yes |

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|---------------------------|---|--------------|------------|---------|-----|
| Current Condition: | Pending-Charleston Homes removed the stockpile prior to the inspection on 11/5/2014. Silt Fence or wattles are needed in the front of the lot. Charleston Homes was requested to install a BMP by 11/12/2014. Not completed as of the last inspection. CH was reminded again on 12/29/2014, 3/18/2015, 4/3/2015 . | | | | |
| Lot 259 | Silt Fence | Lot 259 | 10/14/2014 | Pending | Yes |
| Current Condition: | Pending-Charleston Homes removed the stockpile prior to the inspection on 11/5/2014. Silt Fence or wattles are needed in the front of the lot. Charleston Homes was requested to install a BMP by 11/12/2014. Not completed as of the last inspection. CH was reminded again on 12/29/2014, 3/18/2015, 4/3/2015 . | | | | |
| Lot 279 | Silt Fence | Lot 279 | 7/15/2014 | Active | Yes |
| Current Condition: | Fair Condition Silt Fence is full in the SE corner as of inspection on 10/23/14. Charleston Homes was requested to clean out the SF by 10/30/14. Not completed as of the last inspection. CH was reminded again on 12/29/2014, 3/18/2015, 4/3/2015 . | | | | |
| Lot 282 | Silt Fence | Lot 282 | 4/2/2015 | Active | No |
| Current Condition: | Good Condition- Oakwood Homes installed silt fence in the rear prior to the inspection on 4/2/2015. | | | | |
| Lot 286 | Silt Fence | Lot 286 | 12/2/2014 | Active | No |
| Current Condition: | Good Condition- Sherwood Homes installed SF in the rear of the lot prior to the inspection on 12/2/2014. Dirt was removed from the ROW by Sherwood Homes prior to the inspection on 3/4/2015. | | | | |
| Lot 300 | Silt Fence | Lot 300 | 12/23/2014 | Active | No |
| Current Condition: | Active- Due to the vegetated buffer behind the lot, SF is not needed at this time by Pinecrest Homes. E&A inspector will monitor. | | | | |
| Lot 324 | Silt Fence | Lot 324 | 8/30/2014 | Active | No |
| Current Condition: | Good Condition-Sherwood Homes retied the SF prior to inspection on 10/14/14. | | | | |
| Lot 326 | Silt Fence | Lot 326 | 1/14/2015 | Active | Yes |
| Current Condition: | Fair Condition- Silt Fence on the front of the lot needs to be repaired. Sherwood Homes was informed to complete by 3/25/2015. Not completed as of the last inspection. Sherwood Homes was reminded again on 4/2/2015. | | | | |
| Lot 328 | Silt Fence | Lot 328 | 12/15/2014 | Active | No |
| Current Condition: | Good Condition- Oakwood Homes repaired the silt fence on the sides of the lot prior to the inspection on 4/2/2015. | | | | |
| Lot 337 | Silt Fence | Lot 337 | 8/30/2014 | Active | Yes |
| Current Condition: | Fair Condition- Sherwood Homes removed the stockpile from the ROW prior to inspection on 10/23/14. SF needs repaired on the North end due to power installation as of inspection on 10/23/14. Sherwood Homes was requested to repair SF by 10/30/14. Not completed as of the last inspection. Sherwood Homes was reminded again on 12/2/2014, 3/19/2015, 4/2/2015 . | | | | |
| Pod F | Silt Fence | Lots 426-454 | 11/8/2012 | Active | Yes |
| Current Condition: | Fair Condition- Celebrity Homes repaired the silt fence behind lot 431 prior to 4/2/2015. 1.) Silt fence needs to be installed on the front of lot 431. 2.) Silt fence needs to be retied to the posts in several areas on lot 427. 1.) Celebrity Homes was informed to complete by 4/9/2015. 2.) Celebrity Homes was informed to complete by 4/9/2015. | | | | |
| Pod G | Silt Fence | Lots 404-425 | 4/8/2014 | Active | Yes |
| Current Condition: | Fair Condition- Celebrity Homes installed silt fence on the north side of lot 424 and removed the dirt from the ROW on lot 406 prior to 4/2/2015. 1.) Silt Fence needs to be installed on the front of lot 423. 2.) Erosion eels need to be installed on the front of lot 421. 1.) Celebrity Homes was informed to complete by 4/9/2015. 2.) Celebrity Homes was informed to complete by 4/9/2015. | | | | |
| Pod H | Silt Fence | Lots 455-473 | 12/4/2012 | Active | Yes |
| Current Condition: | Fair Condition- Lot 460 needs to be sodded or the erosion eels need to be reinstalled. Celebrity Homes was informed to complete by 4/9/2015. | | | | |
| Pod I | Silt Fence | Lots 346-355 | 11/18/2014 | Active | No |
| Current Condition: | Good Condition-Silt Fence was cleaned out on lot 355 prior to the inspection on 2/17/2015 by Celebrity Homes. | | | | |
| Pod J | Silt Fence | Lots 381-394 | 11/18/2014 | Active | Yes |

| | | | | | |
|----------------------|--|--------------------------|--|--------|-----|
| Current Condition: | Fair Condition- | | | | |
| | Lot 394 needs to be sodded. | | | | |
| | Celebrity Homes was informed to complete by 4/9/2015. | | | | |
| Pod K | Silt Fence | Lots 372-403 | 4/9/2015 | Active | Yes |
| Current Condition: | Fair Condition- | | | | |
| | Lot 395 needs to have silt fence installed on the corner of the lot. | | | | |
| | Celebrity Homes was informed to complete by 4/9/2015. | | | | |
| SB 1 | Sediment Basin | N41d00m00s W96d00m00s | In Place | Active | No |
| Current Condition: | 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 | N41d00m00s W96d00m00s | In Place | Active | No |
| Current Condition: | Good Condition-20% Filled -Cleaned out 02/06 | | | | |
| SB 5 | Sediment Basin | N41d00m00s W96d00m00s | 11/17/2009 | Active | No |
| Current Condition: | Good Condition- 15% Filled - JC Excavating installed prior to inspection on 11/18/09. | | | | |
| STR | Street Cleaning | N41d00m00s W96d00m00s | 5/1/2007 | Active | Yes |
| Current Condition: | Fair Condition-Celebrity Homes cleaned on 43rd Avenue and in front of lot 388 prior to the inspection on 4/2/2015. | | | | |
| | 1.) Street cleaning needed on 43rd Avenue in multiple areas & in front of lot 388. | | | | |
| | 2.) Street cleaning is needed on Sheridan Road along curb line. | | | | |
| | 3.) Street cleaning is needed in front of lots 338 and 324. | | | | |
| | 1.) Celebrity Homes was informed to complete by 4/3/2015. | | | | |
| | 2.) Charleston Homes was informed to complete by 4/3/2014. | | | | |
| | 3.) Sherwood Homes was informed to complete by 4/3/2015. | | | | |
| SWPPP Sign | Signs | 1 sign on site | 8-19-08 | Active | No |
| Current Condition: | Good Condition: 48th and Birchwood Drive | | | | |
| Inspector Signature: |  | | Reviewed By:  | | |