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

Engineering Answers

| nspector: Patrick Sechser | | | | | | Stage |
|---|---|--------------------------|----------------|----------------------------------|---------|---------------|
| • | 1 | Clas | rwater F | alle | - | 3 |
| | | | | | | |
| Project Name: | | NI | ER11057 | 3 | | |
| or Week Ending: | | 10/10/2015 | | | | |
| roject Location: | 48t | h and Fairview Ro | ad- Bellevue | , NE (Sarpy County) | | 68123 |
| | | | | | | |
| Grading: | | 100% | | | | |
| Sanitary Sewer: | | 100% | | | | |
| storm Sewer: | | 100% | | | | |
| aving: | | 100% | | | | |
| eeding: | | 100% | | | | |
| Itilities: Overall Development: | | 100% 68% | | | | |
| veran bevelopment: | | 0070 | | | | |
| | | | | | | |
| AIN FALL AMOUNTS | Amount in tenths | Date inspected | | Weather Conditions | | |
| d | 0.00# | | | | | Wee |
| unday: onday | 0.00" | | | | | |
| uesday | 0.00" | | | | | |
| lednesday | 0.00" | | | | + | |
| hursday | 0.29" | | | | | |
| riday | 0.71" | | 9/18/2015 | Cloudy 62/50 | + | |
| aturday | 0.00" | | | | - | |
| | | | | | | Wed |
| unday: | 0.00" | | | | | |
| onday | 0.00" | | | | | |
| uesday | 0.07" | | | | | |
| /ednesday | 1.89" | | | | | |
| hursday | 1.77" | | | Cloudy 74/65 | | |
| riday | 0.05" | | 9/25/2015 | Cloudy 81/64 | | |
| aturday | 0.00" | | | | | Wee |
| unday: | 0.00" | | | | | vvee |
| londay | 0.00" | | | | | |
| uesday | 0.49" | | | | - | |
| /ednesday | 0.00" | | | | | |
| hursday | 0.00" | | | | | |
| riday | 0.00" | | | | | |
| aturday | 0.00" | | | | | |
| | | | | | | Wee |
| unday: | 0.00" | | | | | |
| londay | 0.00" | | | | | |
| uesday | 0.00" | | | | | |
| /ednesday | 0.00" | | | | | |
| hursday riday | 0.00" | | | | | |
| aturday | 0.00" | | | | | |
| attituay | 0.00 | | | | | Wee |
| unday: | N/A | N/A | | | | - Wee |
| londay | N/A | N/A | | | | |
| uesday | N/A | N/A | | | + | |
| /ednesday | N/A | N/A | | | - | |
| hursday | N/A | N/A | | | | |
| riday | N/A | N/A | | | | |
| aturday | N/A | N/A | | | | , |
| | To a | | | | | |
| | None | | | | | |
| omplaints: | | | | | | |
| | | | | | | |
| | | <u> </u> | | ı | | |
| onstruction Sequencing: | 1 | ı | | | | |
| nich portion(s) (i.e. drainage basins) of the | site have had a temporary or permaner | nt cessation of grading. | earthwork, or | ground disturbance in the last 1 | 4 days? | |
| rading completed and entire site see | | 39, | , 51 | | | |
| ntire Site; JC Excavating completed | | ction II, drainage are | a 1 and 2 (1 | 1/2009). | | |
| ntire site is now inactive for major gra | | | (| • • • | | |
| | | . ,,,, | | | | |
| hich portion(s) (i.e. drainage basins) of the | site do not have grading, earthwork, or | ground disturbance so | heduled in the | next 14 days? : | | |
| rading completed and entire site see | | - | | | | |
| ntire Site; JC Excavating completed | | | a 1 and 2 (1 | 1/2009). | | |
| ntire site is now inactive for major gra | iding activities as of the inspectio | n on 11/20/2013. | | | | |
| | | | | | | |
| hat temporary or permanent stabilization m | | | | | | |

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);

| CHMMADY OLICCTIONS. | | | | | |
|---|---|--|--|-------------------------|------------------|
| SUMMARY QUESTIONS: Are approved entrances and adjacent streets being maint | rained adequately? | | | | |
| No. See BMP Section | amou adoquatory : | | | | |
| Are receiving waters adjacent to the project free of any s | ignificant signs of erosion or sedir | ment that would be associated | I with the construction activity | ty? | |
| Yes | T | | ı | 1 | ı |
| CHECKLIST QUESTIONS: | | | | | l |
| Are waste materials (concrete, construction material, haz | ardous, etc.) being managed prope | erly? | | | |
| Yes | 1 | | 1 | 1 | 1 |
| Is dust associated with the construction activity adequate | aly controlled on the site? | | | | |
| Yes | ny controlled off the site ! | | | | |
| | | | | | |
| Comments: | | | | | |
| Comments: | | | | | |
| Celebrity Homes is actively building in the South | part of the development. Hon | ne Construction is active in | n the North part of the de | evelopment by v | arious builders. |
| | | | | | |
| Findings / Corrective Actions (Date): | | | | | |
| Findings / Corrective Actions (Date): | -41 | | | | |
| Some maintenance is required in the BMP Se | ction. | | 1 | ı | 1 |
| | | | | | |
| Unique Name | Туре | Location | Projected Install Date | Status | Maintenance |
| CW 5 | Concrete Washout | Lot 387 | 5/12/2014 | Active | No |
| Current Condition: | Good Condition-Celebrity He | | | | |
| Lot 16 | Individual Lot | Lot 16 | 6/12/2015 | Active | No |
| Current Condition: | Active- Excavation has begu | | | | fer strip in the |
| | rear of the lot, BMPs are pre | esently not needed at this | moment. E&A will contin | ue to monitor. | |
| Lot 17 | Individual Lot | Lot 17 | 4/2/2015 | Active | No |
| Current Condition: | Active- Excavation has begu | | | | |
| | rear of the lot, BMPs are pre | esently not needed at this | moment. E&A will contin | ue to monitor. | |
| Lot 54 | Silt Fence | Lot 54 | | Removed | |
| Current Condition: | Removed-Nick Peterson so | | ction on 5/28/15. | | |
| Lot 57 | Silt Fence | Lot 57 | | Removed | |
| Current Condition: Lot 59 | Removed-Horizon Homes s Individual Lot | Lot 59 | ection on 5/28/15. 7/8/2015 | Active | No |
| Current Condition: | Good Condition- Silt fence v | | | | |
| Lot 76 | Silt Fence | Lot 76 | and two comer by monze | Removed | 10 17 10/2013. |
| Current Condition: | Removed- Lot was sodded I | | 7/31/2015. | | |
| Lot 80 | Silt Fence | Lot 80 | | Removed | |
| Current Condition: | Removed- Horizon Homes s | | 1/2015. | | |
| Lot 82 | Silt Fence | Lot 82 | | Removed | |
| Current Condition: Lot 132 | Removed- Lot was sodded Silt Fence | Lot 132 | or to 9/18/2015. | Removed | |
| Current Condition: | Removed- Regency Homes | | /19/2015 | Kellioved | l |
| Lot 155 | Silt Fence | Lot 155 | 710/2010. | Removed | |
| Current Condition: | Removed- Regency Homes | | /19/2015. | | |
| Lot 255 | Individual Lot | Lot 255 | | Removed | |
| Current Condition: | Removed - Legacy Homes s | | 6/24/15 inspection. | | |
| Lot 258 | Silt Fence | Lot 258 | 5/44/45 | Removed | |
| Current Condition: Lot 259 | Removed-Charleston Home Silt Fence | s sodded the lot prior to in | spection on 5/14/15. | Removed | ı |
| Current Condition: | Removed-Charleston Home | | enection on 5/14/15 | Kellioved | l |
| Lot 260 | Individual Lot | Lot 260 | 9/8/2015 | Active | Yes |
| Current Condition: | Active- | | | | |
| | | | | | |
| | The dirt needs to be remove | ed from the ROW. | | | |
| | 01 | | 2045 No. 1 | | |
| | Sherwood Homes was infor | med to complete by 9/15/2 | 2015. Not done as of th | e last inspection | on. |
| Lot 282 | Silt Fence | Lot 282 | | Removed | |
| Current Condition: | Removed- Oakwood Homes | removed the silt fence in | the rear prior to 7/26/20 | 15. | |
| Lot 286 | Silt Fence Removed-Sherwood Homes | Lot 286 | appetion on 7/0/45 | Removed | l . |
| Current Condition: Lot 300 | Removed-Sherwood Homes Silt Fence | Lot 300 | spection on 7/8/15. | Removed | |
| Current Condition: | Removed- Pinecrest Homes | | 31/2015. | Removed | I . |
| Lot 324 | Silt Fence | Lot 324 | 2 20 .0. | Removed | |
| Current Condition: | Removed-Sherwood Homes | | spection on 7/8/15. | • | · |
| Lot 325 | Silt fence | Lot 325 | 6/18/2015 | Pending | Yes |
| Current Condition: | Pending- Sidewalk and driv | veway were installed pri | ior to 9/24/2015. | | |
| | CE about in pandad in the C | ant of the let | | | |
| | SF check is needed in the fr | ont of the lot. | | | |
| | Sherwood Homes was inform | med to complete by 6/18/9 | 2015. Not done as of last | tinspection | |
| | | 3 to complete by 0/10/2 | 010. dono as or lasi | opodion. | |
| Lot 326 | Silt Fence | Lot 326 | | Removed | |
| Current Condition: | Removed-Sherwood Homes | | spection on 7/16/15. | | |
| Lot 328 | Silt Fence | Lot 328 | L | Removed | |
| Current Condition: | Removed-Oakwood Homes | | paded the lot prior to insp | |). I |
| Lot 329 | Temp. Seeding | Lot 329 | seeding is not needed | Removed | l |
| | Pamovad- As of 0/10/2015 | lot has filled in and town | | | |
| Current Condition: | Removed- As of 8/10/2015, Temp. Seeding | | becaming to mot needed. | Removed | |
| Current Condition: Lot 336 | Removed- As of 8/10/2015, Temp. Seeding Removed- As of 8/18/2015, | Lot 336 | | Removed | |
| Current Condition: Lot 336 Current Condition: Lot 337 | Temp. Seeding | Lot 336 | | Removed | |
| Current Condition: Lot 336 Current Condition: Lot 337 Current Condition: | Temp. Seeding Removed- As of 8/18/2015, Silt Fence Removed-Sherwood Homes | Lot 336 lot has filled in and temp s Lot 337 s removed the silt fence as | seeding is not needed. Indicate the seeding is not needed. Indicate the seeding is not needed. | Removed inspection on 5 | |
| Current Condition: Lot 336 Current Condition: Lot 337 | Temp. Seeding Removed- As of 8/18/2015, Silt Fence | Lot 336 lot has filled in and temp s Lot 337 | seeding is not needed. | Removed | /28/15. Yes |

| Current Condition: | Fair Condition- Silt fence was cleaned out and repaired in the rear of lots 427 and 428 prior to 8/23/2015. I 431 was sodded prior to 8/28/2015 by Celebrity Homes. Silt fence needs to be cleaned out in the rear of lots 427 & 428 and needs to be retied on the side of 427. Celebrity Homes was informed to complete by 9/4/2015. Not done as of the last inspection. Celebrity Homes was reminded on 9/9/2015. 9/20/2015. | | | | | |
|-----------------------------|--|---|---------------------------------|-------------------|-------------|--|
| | | | | | | |
| | | | | | | |
| Pod G | Silt Fence | Lots 404-425 | 4/8/2014 | Active | Yes | |
| Current Condition: | Fair Condition-Lots 411-41 | 3 were sodded prior to | 9/18/2015 by Celebrity | / Homes. | | |
| | Silt fence needs to be repa Celebrity Homes was infor Homes was reminded on 9 | med to complete by 9/ | | f the last inspec | ction. Cele | |
| Pod H | Silt Fence | Lots 455-473 | | Removed | 1 | |
| Current Condition: | Removed- Lot 460 was sodd | | prior to the inspection on | | ı | |
| Pod I | Silt Fence | Lots 346-355 | | Removed | | |
| Current Condition: | Removed-Lot 355 was sodde | | | | | |
| Pod J Current Condition: | Silt Fence Fair Condition- Silt fence was | Lots 381-394 | 11/18/2014 | Active | Yes | |
| | Celebrity Homes was informed to complete by 8/2/2015. Not completed as of the last inspection. CH reminded on 8/11/2015, 8/24/2015, 8/31/2015, 9/9/2015, 9/20/2015. Celebrity Homes was informed to complete by 9/4/2015. Not completed as of the last inspection. Cele Homes was reminded on 9/9/2015, 9/20/2015. | | | | | |
| Pod K | Silt Fence | Lots 372-403 | 4/9/2015 | Active | Yes | |
| | lots 400-401 & 396-397 prior to 9/18/2015. Silt fence repair is needed on the front of lots 403, 401, 400, 399, 398 & 397 due to the silt fence be damaged, removed and driven over. | | | | | |
| SB 1 | Celebrity Homes was infor Sediment Basin | med to complete by 9/ Outlot "M" | 25/2015. Not done as o | f the last inspec | tion. | |
| Current Condition: | Good Condition-30% Filled. V | Vegetation was removed | | | | |
| SB 3 | Sediment Basin | School Lot 165 | In Place | Active | No | |
| Current Condition: | Good Condition-20% Filled -Cleaned out 02/06 | | | | | |
| SB 5 | Sediment Basin | Outlot "L" | 11/17/2009 | Active | No | |
| Current Condition: | Good Condition- 15% Filled - JC Excavating installed prior to inspection on 11/18/09. | | | | | |
| 077 | 0 | 48th Street & Interior | F/4/222 | | | |
| STR Current Condition: | Street Cleaning Fair Condition- Celebrity H | streets | 5/1/2007 | Active | Yes | |
| current condition. | 1.) Several areas of the cur2.) Sheridan curb line needs1.) Celebrity Homes was in | b lines need to be cleated to be cleaned. | ned. y 9/19/2015. Not done a | | | |
| SWPPP Sign | 2.) Horizon Homes was infor Signs | ned to complete by 9/9/ 1 sign on site | 8-19-08 | Active | n. No | |
| Current Condition: | Good Condition: 48th and Bi | | 0-13-00 | Active | 140 | |
| or Signature: | Puts Sul | - | Reviewed By: | Zadrany k | . Jild | |