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

Engineering Answers

| The Heritage NER110495 | | | | Stage 2 |
|--|--|--|---|---|
| | 8/10 | /2019 | | |
| East of 156th Stre | | | nington, NE | |
| (Douglas County) | | | | 68007 |
| 100% | | | | |
| 100% | | | | |
| 100% | | | | |
| 100% | | | | |
| 100% | | | | |
| 100% | | | | |
| 70% | | | | |
| Amount in tenths | Date inspected | Weather Conditions | | |
| | | | | Wee |
| 0.00" | | | | _ |
| 0.00" | | | | |
| 0.11" | | | | |
| 0.00" | | | | |
| 0.00" | | | | |
| 0.00" | | | | |
| 0.00" | | | | |
| | | | | Wee |
| 0.00" | | | | |
| | 8/5/2019 | Rain 88/68 | | |
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| | | | | + |
| | | | | + |
| 0.00 | | | | Wee |
| N/A | | | | |
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| | | | | - |
| None | | | | |
| | | | | |
| | | | | |
| | | | | |
| of the site have had a temporary or pern | nanent cessation of gra | ding, earthwork, or ground distu | rbance in the last 14 day | 's? |
| 006 and site seeded 9/5/06 Gradir | ng began on old sch | ool site east of Stargrass Ro | ad (11/9/17) | |
| | | | | |
| | <u> </u> | | | |
| | | on and dast of Otalyiass Rul | au (11/8/17). | |
| | • • | (9/5/06) Re-Seeded 5/21/07 | Re-Seeded POW a | n 0/5/07 & 11/1//0 |
| | | | | |
| ng SB#4 has been seeded (5/22/1 | . , | | | |
| | 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 0.00" | NER1 8/10/ East of 156th Street, North and South (Douglas) 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 0.00% 0.00° | NER110495 8/10/2019 East of 156th Street, North and South of Rainwood Road - Benr (Douglas County) 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% 0.00% 0.00° <tr< td=""><td>NER110495 8/10/2019 East of 156th Street, North and South of Rainwood Road - Bennington, NE (Douglas County) 100% 000° 0.00°</td></tr<> | NER110495 8/10/2019 East of 156th Street, North and South of Rainwood Road - Bennington, NE (Douglas County) 100% 000° 0.00° |

Summary Questions: Are approved entrances and adjacent streets being maintained adequately?

Yes

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:

1. Site is active for home building.

2. SB 4 is being partially closed to accommodate the dirt from the grading of the new area as of 11/9/17. The inspector will continue to monitor its effectiveness. The surrounding area is primarily built out so the remaining basin can accommodate the flow coming from the adjacent lots. The basin was working effectively as of the 8/13/18 inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1. Some maintenance is required in the BMP section.

| Unique Name | Туре | Location | Projected Install Date | Status | Maintenanc |
|------------------------------|---|----------------------------|--------------------------------|---------------------|------------------|
| | | Intersection of | | | |
| 05.4 | | Rosewood and | 11/01/0017 | | |
| CE 1 | Construction Entrance | Rainwood Road | 11/21/2017 | Pending | No |
| Current Condition: | Pending - The inspector will I | | if it becomes necessary as | | inspection. |
| CW 1 | Concrete Washout | Lot 20 | | Removed | |
| Current Condition: | Removed - Boyer Young clea | T | ne concrete washout prior to | | ction. |
| CW 2 | Concrete Washout | Lot 162 | | Removed | |
| Current Condition: | Removed - Boyer Young clea | | ne concrete washout prior to | the 9/26/15 inspe | ction. |
| IF 1 | latet Eilten | Rosewater Prky and | | Demonst | |
| | Inlet Filter Removed - E&A inspector re | Chicory St. | | Removed | |
| Current Condition: Lot 5 | Individual Lot | Lot 5 | | Removed | 1 |
| Current Condition: | Removed - The Home Comp | | to inspection on 5/22/18 | Removed | |
| L of 6 | Individual Lot | Lot 6 | | Removed | 1 |
| Current Condition: | Removed - The Home Comp | - | removed the silt fence prior | | |
| Lot 6 Replat 2 | Silt Fence | Lot 6 Replat 2 | I entoved the silt lence prior | Removed | |
| Current Condition: | | | the 40/40/40 in an estimation | Removed | |
| Lot 18 | Removed - Sherwood Home Silt Fence | Lot 18 | 5/7/2019 | Active | No |
| | | - | | | |
| Current Condition: | Active - Homeowner Gene B recommended at this time, do | | | 19 inspection, no I | BMPs are |
| 1 -1 40 | | | ely llat. | Demonstra | 1 |
| Lot 19 | Silt Fence | Lot 19 | | Removed | 10/40 Daaraa |
| Current Condition: | Removed - Pacesetter Home Homes sodded the lot and re | | | | 12/18. Pacesette |
| Lot 20 | Individual Lot | Lot 20 | | Removed | |
| Current Condition: | Removed - Lot is currently in | active, Lot 20 will be re- | added when construction be | egins. | |
| Lot 21 | Silt Fence | Lot 21 | | Removed | |
| Current Condition: | Removed - The Home Comp | | | /18. The Home Co | mpany sodded th |
| | and removed the silt fence p | rior to the inspection on | 7/18/18. | | |
| Lot 22 | Individual Lot | Lot 22 | | Removed | |
| Current Condition: | Removed - Lot is currently in | active, Lot 22 will be re- | added when construction be | egins. | • |
| Lot 26 | Individual Lot | Lot 26 | | Removed | |
| Current Condition: | Removed- CBS Homes sodd | ed the lot prior to the 11 | /20/18 inspection. | | • |
| Lot 33 | Silt Fence | Lot 33 | | Removed | |
| Current Condition: | Removed - The Home Comp | any sodded the lot prior | to inspection on 6/2/18 | | • |
| Lot 36 | Individual Lot | Lot 36 | | Removed | |
| Current Condition: | Removed- River Stone Custo | om Homes sodded the lo | ot prior to the 6/24/19 inspec | ction. | 1 |
| Lot 38 | Individual Lot | Lot 38 | | Removed | |
| Current Condition: | Removed- D&E Custom Buil | ding and Design sodded | the lot prior to the 6/24/19 | inspection. | • |
| Lot 39 | Individual Lot | Lot 39 | | Removed | |
| Current Condition: | Removed- D&E Custom Buil | ding and Design sodded | the lot prior to the 6/24/19 | inspection. | |
| Lot 41 | Individual Lot | Lot 41 | | Removed | |
| Current Condition: | Removed - Brookstone Hom | es sodded the lot prior to | o inspection on 6/12/18. | | |
| Lot 42 | Silt Fence | Lot 42 | | Removed | |
| | Removed - Legacy Homes s | | inspection on 8/21/18. | | · |
| Current Condition: | | | | | |
| Current Condition: Lot 43 | Individual Lot | Lot 43 | | Removed | |

| Lot 44 | Individual Lot | Lot 44 | 7/16/2019 | Active | No |
|--------------------|---|---|-------------------------------------|----------------------|--------------------|
| Current Condition: | Active - Brookstone Develop | | | | |
| ourient condition. | are recommended at this time | | | Inspection. Lot is i | nostry nat, no bin |
| Lot 48 | Individual Lot | Lot 48 | | Removed | |
| Current Condition: | Removed - Marc David Custo | om Homes sodded the le | ot prior to inspection on 5/1 | 1/18 | |
| Lot 58 | Silt Fence | Lot 58 | | Removed | |
| Current Condition: | Removed - Dynasty Homes s | sodded the lot prior to th | e 7/8/19 inspection. | | 1 |
| Lot 60 | Individual Lot | Lot 60 | | Removed | |
| Current Condition: | Removed - Legacy Homes s | odded the lot prior to the | 5/7/19 inspection. | | |
| Lot 61 | Individual Lot | Lot 61 | | Removed | |
| Current Condition: | Removed - Legacy Homes s | odded the lot prior to the | 5/7/19 inspection. | | |
| Lot 65 | Individual Lot | Lot 65 | 7/16/2019 | Active | Yes |
| Current Condition: | Active - Hunnington Homes s 1.) Dirt pile needs to be rem 2.) Concrete washout need 1.) Hunnington Homes was | noved from the ROW. s to be removed from t informed to complete | he front of the lot. by 8/12/19. | tion. | |
| | 2.) Hunnington Homes was | | by 8/12/19. | | |
| Lot 66 | Individual Lot | Lot 66 | | Removed | |
| Current Condition: | Removed - Legacy Homes se | | 5/7/19 inspection. | | |
| Lot 70 | Silt Fence | Lot 70 | | Removed | |
| Current Condition: | Removed - Legacy Homes s | | pection on 6/12/18. | | |
| Lot 72 | Silt Fence | Lot 72 | | Removed | |
| Current Condition: | Removed - Legacy Homes se | odded the lot prior to the | , · · · | | |
| Lot 150 | Silt Fence | Lot 150 | 9/19/2017 | Removed | |
| Current Condition: | Removed - Terrance Butler s | | red the silt fence prior to the | | 1. |
| Lot 157 | Individual Lot | Lot 157 | | Removed | |
| Current Condition: | Removed - Homes by Premie | er sodded the lot prior to | inspection on 5/11/18 | | |
| Lot 158 | Individual Lot | Lot 158 | 11/9/2017 | Removed | |
| Current Condition: | Removed - Pinecrest Homes | sodded the lot and rem | oved the silt fence prior to t | he 7/18/18 inspecti | on. |
| Lot 159 | Individual Lot | Lot 159 | | Removed | |
| Current Condition: | Removed - Ljubissa Milakovi | c sodded the lot prior to | inspection on 6/12/18. | | • |
| Lot 160 | Individual Lot | Lot 160 | | Removed | |
| Current Condition: | Removed - The Home Comp | any sodded the lot prior | to the 9/18/18 inspection. | | 1 |
| Lot 161 | Individual Lot | Lot 161 | | Removed | |
| Current Condition: | Removed - Trademark Home | s sodded the lot prior to | inspection on 6/2/18. | | 1 |
| Lot 163 | Silt Fence | Lot 163 | | Removed | |
| Current Condition: | Removed - Silverstone Build | ing Company sodded the | e lot prior to inspection on 6 | /26/18. | 1 |
| Lot 179 | Silt Fence | Lot 179 | | Removed | |
| Current Condition: | Removed - Legacy Homes se | | pection on 6/12/18. | | 1 |
| Lot 186 | Individual Lot | Lot 186 | | Removed | |
| Current Condition: | Removed - Pacesetter Home | · · · · · · · · · · · · · · · · · · · | the 10/9/18 inspection. | | |
| Lot 188 | Individual Lot | Lot 188 | | Removed | |
| Current Condition: | Removed - The Home Comp | any sodded the lot prior | to the 10/9/18 inspection. | | - |
| Lot 189 | Individual Lot | Lot 189 | | Removed | |
| Current Condition: | Removed - The Home Comp | | to the inspection on 8/21/18 | | |
| Lot 190 | Silt Fence | Lot 190 | | Removed | |
| Current Condition: | Removed - Pinecrest Homes | sodded the lot prior to t | he 5/7/19 inspection. | | |
| Lot 191 | Individual Lot | Lot 191 | | Removed | |
| Current Condition: | Removed - David Thomas Co | - | t prior to the 1/23/10 inspe | | |
| | | | I | | |
| Lot 192 | Individual Lot | Lot 192 | ariar to the 7/0/40 ' '' | Removed | |
| Current Condition: | Removed - Brookstone Deve | eopment sodded the lot | prior to the 7/8/19 inspection | II. | |
| Lot 193 | Individual Lot | Lot 193 | | Removed | |
| Current Condition: | Removed- Proline Homes so | dded the lot prior to the | 6/24/19 inspection. | | I |
| | | | | _ | |
| SF 6 | Silt Fence | SB 5 | | Removed | |
| Current Condition: | Removed - Commercial Seed | . <u> </u> | ce prior to the 10/9/18 insp | | 1 |
| SF 7 | Silt Fence | SB 3 | | Removed | |
| Current Condition: | Removed - SF 7 changed to | | 6) as of 5/15/18. | | |
| SF 8 | Silt Fence | Rainwood Road | | Removed | |
| Current Condition: | Removed - Boyer Young inst repaired prior to the 8/13/18 i | | | | |
| | | The perimeter of the | | | |

| Current Condition: | Good Condition - The silt fen silt fence was not repairable pile prior to the inspection on Inspector was informed that t 7/30/18. Silt fence was repair Commercial Seeding repaire undermined in the northeaste remedy during the next inspe backfilled and repaired the si during the 8/5/19 inspection | due to standing water. C 3/5/18. The silt fence in the silt fence would be the ired and sediment was cl d and cleaned out the sil ern section as of the 3/26 section. Inspector backfille It fence prior to the 6/24/ | ommercial Seeding installe the SE corner was repaired e highest priority for Comm eaned up from adjacent lot t fence prior to the 11/6/18 //19 inspection, inspector w d the silt fence during the 4 19 inspection. Minor dama | d silt fence around d prior to inspection ercial Seeding duri s prior to the 8/13/1 inspection. Silt fen ill continue to moni 4/9/19 inspection. C age was observed | the existing dirt stock on 4/27/18. The ng the week of 18 inspection. ce is becoming tor and attempt to Commercial Seeding |
|----------------------|--|--|--|--|--|
| SB 3 | Sediment Basin | South of Wild Indigo St and Prairie Star St. | | Removed | |
| Current Condition: | Removed - The basin was cl | | inspection. | Romovou | |
| | | South of 149th Dead | ····F ···· | | |
| SB 4 | Sediment Basin | End | 11/14/2005 | Active | No |
| Current Condition: | Good Condition- 40% Filled - Roth Enterprise cleaned off the risers prior to the 7/7/16 inspection. Dustin Roth removed southern riser and removed dirt to restore drainage prior to inspection on 7/2/18. | | | | |
| SB 5 | Sediment Basin | Southwest corner of Rosewater Pkwy and North H.W.S Cleveland Blvd | | Removed | |
| Current Condition: | Removed - The basin was cl | osed prior to the 8/24/16 | inspection. | | |
| STR | Street Cleaning | Entire Site | 2/26/2007 | Active | No |
| Current Condition: | Good Condition - CBS Homes cleaned the streets in front of Lot 26 prior to inspection on 6/20/18. Streets were clean during the 9/18/18 inspection. Street was cleaned in front of lot 38 prior to the 10/23/18 inspection. Streets were covered in snow during the 2/19/19 inspection, street cleaning recommendations will remain on the report until the inspector can verify if any street cleaning activities have occurred. Minor street cleaning was performed in front of lots 60, 61, and 66 by plowing activities or by Legacy Homes prior to the 3/5/19 inspection, sediment is still present along the curb line. Legacy Homes cleaned the curb line prior to the 5/7/19 inspection, minor sediment is present in front of lots 38 and 39, inspector will continue to monitor. | | | | |
| SWPPP Sign | Signs | 1 sign on site | 8-19-08 | Active | No |
| Current Condition: | Good Condition: 156th and Bennington Blvd | | | | |
| Inspector Signature: | Lule artholy | | | Reviewed By: | Site Sul |