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

Engineering Answers

| Environmental Services Dept. | inanagoi | E&A- P2022.10 | 1.004 | | | |
|--|------------------------------------|---|--|------------------------------|-----------------------|--|
| Inspector: Josh Ellington | | | | | Stage | |
| | | Diers 8th | Addition | | y | |
| Project Name | | | 1 | | | |
| Project Name: | | 68025 | | | | |
| For Week Ending: | | 1/6/2024 E 22nd Street and Deer Crossing, Fremont, NE (Dodge County) | | | | |
| Project Location: | E 22nd St | reet and Deer Crossi | ng, Fremont, NE (Dodg | e County) | | |
| Grading: | 80% | | | | | |
| Sanitary Sewer: | 35% |) | | | | |
| Storm Sewer: | 2% |) | | | | |
| Paving: | 0% |) | | | | |
| Seeding: | 0% |) | | | | |
| Utilities: | 0% | | | | | |
| Overall Development: | 25% | | | | | |
| | | | | | | |
| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | Time | | |
| Sunday | 0.00" | | | | Week 1 | |
| Sunday: | 0.00" | | | | | |
| Monday: | | | | | | |
| Tuesday: | 0.00" | | | | | |
| Wednesday: | 0.00" | | | | | |
| Thursday: | 0.00" | 1/5/2024 | Claudy 20 | 10:00 AM | | |
| Friday: Saturday: | 0.00" | 1/5/2024 | Cloudy 29 | 10:00 AM | | |
| | 0.00 | | | | | |
| Complaints: | None | | | | | |
| Construction Sequencing: Which portion(s) (i.e. drainage basins Stripping and grading began (6/5 | | | | | | |
| Crossing (6/26/2023). | | | | | | |
| Which portion(s) (i.e. drainage basins |) of the site do not have grading | earthwork or ground dist | urbance scheduled in the ne | vt 14 days? | | |
| Stripping and grading began (6/5 | | | | | ive west of Deer | |
| Crossing (6/26/2023). | ,,), e.a | | (,,, <u>,</u> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | |
| What temporary or permanent stabiliz | ation measures listed in this sect | ion are being implemente | d? | | | |
| Existing vegetation. | | | | | | |
| Checklist Questions: | | | | | | |
| Are receiving waters adjacent | to the project free of any si | unificant signs of er | sion or sediment that | would be associated | with the construction | |
| activity? | to the project nee of any s | guinoant orgino of en | seion or ocument that | | | |
| Yes | | | | | | |
| Create Corrective Action? | | | | | | |
| N/A | | | | | | |
| | | | | | | |
| Have disturbed areas been see | | d as required? List ir | active portions of the | project and if stabilization | tion measure are | |
| adequate or needed to prevent | t erosion. | | | | | |

| Yes | | | | | |
|--|---|---|--|---|--|
| Create Corrective Action? | | | | | |
| N/A | | | | | |
| | | | | | |
| Are waste materials (concrete, con | nstruction material, haza | ardous, etc.) being ma | naged properly? | | |
| Yes | | | | | |
| Create Corrective Action? | | | | | |
| N/A | | | | | |
| Are construction entreness and a | diacont ofrecto being me | intained adequately? | | | |
| Are construction entrances and a Yes | ujacent streets being ma | antaineu auequatery? | | | |
| Create Corrective Action? | | | | | |
| N/A | | | | | |
| | | | | | |
| Is dust associated with the constr | uction activity adequate | ly controlled on the si | te? | | |
| Yes | | | | | |
| Create Corrective Action? | | | | | |
| | | | | | |
| Comments: | | | | | |
| Comments: | | | | | |
| 1.) Site was inactive during the most | recent inspection. | | | | |
| Findings / Corrective Actions (Dat | | | | | |
| Findings / Corrective Actions (Dat | , | | | | |
| 1.) No maintenance is required in the | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | | |
| | | | | | |
| Unique Name | Туре | Location | Projected Install Date | Status | Maintenance |
| Berm | Dirt Berm | On Site | | Removed | |
| Current Condition: | | ÷ | ہ ne site was installed in lieu | | meter control prior to |
| | | | st portion of the site was | | |
| | | | A berm was installed to t | | |
| | BMP was changed as of | | | · | |
| B 1 | Berm | See SWPPP | | Removed | |
| Current Condition: | | | ectivity prior to the 9/11/23 | | |
| | | | , , , , , , , , , , , , , , , , , , , | | Γ |
| B 2 Current Condition: | Berm | See SWPPP | | Removed | |
| Current Condition: | Removed - Berm was re | moved due to grading a | activity prior to the 9/11/23 | s inspection. | |
| B 3 | Berm | See SWPPP | | Removed | |
| Current Condition: | Removed - Berm was re | moved due to grading a | activity prior to the 9/11/23 | 3 inspection. | |
| B 4 | Berm | See SWPPP | | Removed | |
| Current Condition: | Removed - Berm was re | | activity prior to the 9/11/23 | | 1 |
| CE 1 | Construction Entrance | N Luther Road | 7/3/2023 | Activo | No |
| Current Condition: | | | removed prior to the 7/17 | Active | |
| | | | e on either side of the enti | | |
| | 12/11/23, construction e | | | | |
| | | | - | D!! | N I - |
| CE 2 | Construction Entrance | Elkhorn Drive | 9/25/2023 | Pending | No 10/0/22 inspection |
| Current Condition: | | | porary barricade for the e ice once soil compaction | | |
| | | | ction. Thompson reinstall | | |
| | | | parricade prior to the 11/1 | | |
| | reinstalled prior to the 12 | | | | |
| CE 3 | | - | 40/46/0000 | Dendine | N- |
| | Construction Entrance | Elk Lane | 10/16/2023 as of 10/16/23 inspection | Pending | No No |
| Current Condition: | | | | | |
| temporary entrance barrier prior to the 10/23/23 inspection. Sawyer Construction from First Community Bank (CSW - 202272520) moved the entrance barriers and caused track out prior to the 10/30/23 inspection. See Street | | | | | |
| | | | caused track out prior to t | he 10/30/23 inspecti | on. See Street |
| | - 202272520) moved the | entrance barriers and | | | |
| | - 202272520) moved the Cleaning BMP for mainte | e entrance barriers and o | wyer Construction reinstal | lled the barricade pri | or to the 11/6/23 |
| | - 202272520) moved the Cleaning BMP for mainte | e entrance barriers and e enance information. Sav e was removed prior to | wyer Construction reinstal the 12/4/23 inspection. Tr | lled the barricade pri | or to the 11/6/23 |
| | - 202272520) moved the Cleaning BMP for mainte inspection. The barricad from First Community Ba | e entrance barriers and e enance information. Sav e was removed prior to ank (CSW - 202272520 | wyer Construction reinstal the 12/4/23 inspection. Tr). | lled the barricade pri rack out at this const | or to the 11/6/23 ruction entrance is |
| D 1 Current Condition: | - 202272520) moved the Cleaning BMP for mainte inspection. The barricad from First Community Ba Diversion | e entrance barriers and o enance information. Sav e was removed prior to ank (CSW - 202272520 See SWPPP | wyer Construction reinstal the 12/4/23 inspection. Tr | lled the barricade pri rack out at this const Pending | or to the 11/6/23 ruction entrance is No |

| D 2 | Diversion | See SWPPP | 7/3/2023 | Pending | No |
|---------------------------|---------------------------|--|---|-------------------------|--------------------|
| Current Condition: | Pending - The diversion | - | ading in the area begins. | | ontinue to monite |
| D 3 | Diversion | See SWPPP | 7/3/2023 | Pending | No |
| Current Condition: | Pending - The diversion | will be installed once gr | ading in the area begins. | E&A inspector will co | ontinue to monite |
| FT | Fuel Tank | On Site | 9/11/2023 | Pending | No |
| Current Condition: | 9/11/23. Thompson Con | struction installed the d | el tank with secondary co rainage plug to the fuel ta prior to the 12/11/23 inspo | nk's secondary conta | ainment prior to t |
| IF 1 | Inlet Filter | See SWPPP | 7/6/2023 | Active | No |
| Current Condition: | Good Condition - Sawye | r Construction installed | the inlet filter prior to the | inspection on 7/06/23 | 3. |
| IF 2 | Inlet Filter | See SWPPP | 7/6/2023 | Active | No |
| Current Condition: | | r Construction installed | the inlet filter prior to the t filter prior to the 9/11/23 | | 3. Sawyer |
| IF 3 | Inlet Filter | See SWPPP | 7/3/2023 | Pending | No |
| Current Condition: | | | when necessary. E&A ins | | |
| IF 4 | Inlet Filter | See SWPPP | 7/3/2023 | Pending | No |
| Current Condition: | | | when necessary. E&A ins | | |
| | | | | | |
| PT Current Condition: | Portable Toilet | On Site | 9/11/2023 ortable toilet prior to the ir | Pending | No |
| carron condition. | Construction removed th | e portable toilet prior to e 11/6/23 inspection. Th | the 9/18/23 inspection. T e portable toilet was rem | hompson Construction | on reinstalled th |
| MS 01 | Material Storage | On Site | 7/3/2023 | Pending | No |
| Current Condition: | Pending - The material s | | | | |
| SF 01 | Silt Fence | P22 to L7 | 7/3/2023 | Pending | No |
| Current Condition: | | | s of the 9/11/23 due to the for installation as necess | | buffer and the fl |
| SF 02 | Silt Fence | X21 to T24 | 7/3/2023 | Pending | No |
| Current Condition: | | | s of the 9/11/23 due to the for installation as necess | | buffer and the fl |
| SF 03 | Silt Fence | M7 to T7 | 7/3/2023 | Pending | No |
| Current Condition: | | | s of the 9/11/23 due to the for installation as necess | | buffer and the fl |
| SF 04 | Silt Fence | J15 to M18 | 7/3/2023 | Pending | No |
| Current Condition: | | | s of the 9/11/23 due to the for installation as necess | | buffer and the fl |
| SF 05 | Silt Fence | J15 to M17 | 7/3/2023 | Pending | No |
| Current Condition: | Pending - Silt fence will | not be recommended as | s of the 9/11/23 due to the for installation as necess | e existing vegetative | |
| SF 06 | Silt Fence | L16 | 7/3/2023 | Pending | No |
| Current Condition: | Pending - Silt fence will | | s of the 9/11/23 due to the for installation as necess | e existing vegetative | buffer and the fl |
| SF 07 | Silt Fence | M18 to P 22 | 7/3/2023 | Pending | No |
| Current Condition: | Pending - Silt fence will | | s of the 9/11/23 due to the for installation as necess | | buffer and the fl |
| SF CE 1 | Silt Fence | CE 1 | 10/2/2023 | Active | No |
| Current Condition: | | r Construction installed ADJ and Internal | silt fence on either side c | of CE 1 prior to the 10 | 0/2/23 inspection |
| STR Current Condition: | Streets | Streets | 7/3/2023 | Active | No |
| | | removed the track out f | the track out from Elk La rom Elkhorn Drive prior to 2/29/23 inspection. | | |
| SWPPP Sign 01 | SWPPP Signs | East entrance | 6/30/2023 | Active | No |
| Current Condition: | Good Condition - E&A ir | spector installed the S | VPPP sign during the 6/3 | 0/23 inspection. | |
| WO 01 | Concrete Washout | On site | 7/3/2023 | Pending | No |
| | Pending - A concrete wa | | | | |

| WS 01 | Waste Storage Area | On site | 7/3/2023 | Pending | No | | |
|--------------------------|---|---------|----------|--------------|---------|--|--|
| Current Condition: | Pending - The waste storage area will be installed as necessary. | | | | | | |
| | | | | | | | |
| Certification Statement: | I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing violations. | | | | | | |
| Inspector Signature: | JLE | | | Reviewed By: | Cat Sul | | |