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Zachary A. Jilek, CPESC, CISEC

| Zachary A. Jilek, CPESC, CISEC Environmental Services Dept. M |  |                            |                                      | Engineering           | Answers               |
|---|--|----------------------------|--------------------------------------|-----------------------|-----------------------|
| Environmental Services Dept. M                                |  | E&A - P2019.032.           | 002                                  |                       |                       |
| Inspector: Hannah Herzfeld                                    |  |                            |                                      |                       | Stage                 |
| •   |  | Kempte                     | n Creek                              |                       |                       |
| Desirat Name:   |  | CSW-202                    |                                      |                       | 2                     |
| Project Name:   |  |                            |                                      |                       |                       |
| For Week Ending:  |  | 2/27/                      |                                      |                       |                       |
| Project Location:   | North 156th Street                         | and Bennington Ro          | ad - Bennington, NE (Dougl           | as County)            | 68007                 |
|   |  | <u> </u>                   |                                      | 1                     |                       |
| Grading:  | 72%  |                            |                                      |                       |                       |
| Sanitary Sewer:   | 0%   |                            |                                      |                       | +                     |
| Storm Sewer:  | 0%   |                            |                                      |                       | +                     |
| Paving:   | 0%   |                            |                                      |                       |                       |
| Seeding:  | 0%   |                            |                                      |                       | +                     |
| Utilities:  | 0%   |                            |                                      |                       |                       |
| Overall Development:  | 10%  | •                          |                                      |                       |                       |
| DAIN FALL AMOUNTS   | Amount in tontho                           | Data in an actual          | Marthan Canditions                   | T-:                   |                       |
| RAIN FALL AMOUNTS   | Amount in tenths                           | Date inspected             | Weather Conditions                   | Time                  | Week                  |
| Sunday:   | 0.00"                                      |                            |                                      |                       | Week                  |
| Monday:   | 0.00"                                      | 2/15/2021                  | Mostly Sunny -4/-16                  | 2:10 PM               | +                     |
| Tuesday:  | 0.00"                                      | 2,10,2021                  | moony carmy 47 10                    | 2.1011                |                       |
| Wednesday:  | 0.00"                                      |                            |                                      |                       |                       |
| Thursday:   | 0.00"                                      |                            |                                      |                       |                       |
| Friday:   | 0.00"                                      |                            |                                      |                       |                       |
| Saturday:   | 0.00"                                      |                            |                                      |                       |                       |
|   |  |                            |                                      |                       | Week                  |
| Sunday:   | 0.37"                                      |                            |                                      |                       |                       |
| Monday:   | 0.00"                                      |                            |                                      |                       |                       |
| Tuesday:  | 0.00"                                      |                            |                                      |                       |                       |
| Wednesday:  | 0.00"                                      |                            |                                      |                       |                       |
| Thursday:<br>Friday:  | 0.00"                                      |                            |                                      |                       |                       |
| Saturday:   | 0.02"                                      |                            |                                      |                       |                       |
| outur uuy.  | 0.02                                       |                            |                                      |                       | Week                  |
| Sunday:   | N/A  |                            |                                      |                       |                       |
| Monday:   | N/A  |                            |                                      |                       |                       |
| Tuesday:  | N/A  |                            |                                      |                       |                       |
| Wednesday:  | N/A  |                            |                                      |                       |                       |
| Thursday:   | N/A  |                            |                                      |                       | _                     |
| Friday:<br>Saturday:  | N/A<br>N/A                                 |                            |                                      |                       | +                     |
| Saturday.   | IN/A                                       |                            |                                      |                       |                       |
|   |  |                            |                                      |                       |                       |
| Complaints:   | None                                       |                            |                                      |                       |                       |
|   |  |                            |                                      |                       |                       |
| Construction Sequencing:                                      |  |                            |                                      |                       | ,                     |
| Which portion(s) (i.e. drainage b                             | asins) of the site have had a ten          | nporary or permane         | nt cessation of grading, ear         | thwork, or ground     | disturbance in the    |
| last 14 days?   |  |                            |                                      |                       |                       |
| Roth began mass grading the site                              | · · · · · · · · · · · · · · · · · · ·      |                            | · ·                                  |                       |                       |
| Which portion(s) (i.e. drainage b                             | asins) of the site do not have gr          | ading, earthwork, o        | r ground disturbance sched           | uled in the next 14   | l days?               |
| Roth began mass grading the site                              | (8/18/20), Site is inactive due to w       | inter conditions (12/1     | 7/20).                               |                       |                       |
| What temporary or permanent s                                 | tabilization measures listed in th         | nis section are being      | g implemented?                       |                       |                       |
| Existing vegetation (8/18/20).                                |  |                            |                                      |                       |                       |
|   |  |                            |                                      |                       |                       |
| Checklist Questions:  |  |                            |                                      |                       |                       |
| Are receiving waters adjacent to the pro                      | pject free of any significant signs of ero | sion or sediment that wo   | ould be associated with the consti   | uction activity?      |                       |
| Yes   |  |                            |                                      |                       |                       |
| Create Corrective Action?                                     |  |                            |                                      |                       |                       |
| N/A   |  |                            |                                      |                       |                       |
|   |  |                            |                                      |                       |                       |
| Have disturbed areas been seeded or o                         | therwise stabilized as required? List in   | active portions of the pro | oject and if stabilization measure a | are adequate or neede | d to prevent erosion. |
| Yes   |  |                            |                                      |                       |                       |

| Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?        |
|---|
| Yes   |
| Create Corrective Action?   |
| N/A   |
|   |
| Are construction entrances and adjacent streets being maintained adequately?                          |
| Yes   |
| Create Corrective Action?   |
| N/A   |
|   |
| Is dust associated with the construction activity adequately controlled on the site?                  |
| Yes   |
| Create Corrective Action?   |
| N/A   |
|   |
| Comments:   |
| Comments:   |
| The site was inactive during the most recent inspection.  |
| Findings / Corrective Actions (Date):   |
| Findings / Corrective Actions (Date):   |
| 1.) Some maintenance is needed in the BMP section. Not all BMP's could be verified due to snow cover. |
|   |

| Unique Name   | Туре   | Location   | Projected Install Date   | Status   | Maintenance   |
|---|--|--|--|--|---|
| CE 1  | Construction Entrance  | D-2  | 8/18/2020  | Active   | No  |
| Current Condition:  | Good Condition - 85% effecti   | ive - Roth Enterprises in  | stalled the construction entr  | ance prior to the in   | spection on 8/18/20.  |
| D1  | Diversion  | O-15 to M-6  | 11/9/2020  | Active   | No  |
| Current Condition:  | Good Condition - Roth install  | ed the diversion prior to  | the 11/9/20 inspection.  |  | •   |
| ET 1-5  | Erosion Control Terraces   | E-14, E-16, E-18, H-<br>16, H-18   | 9/22/2020  | Pending  | Yes   |
| Current Condition:  | Pending - The remaining ero Roth Enterprises installed ET prior to the inspection on 10/f farm terraces were removed necessary.  All terraces should be installed Roth Enterprises was informed.   | 7 4,5 prior to the inspection of the inspection of the E&A inspector for grading prior to the 1 and when grading allows.   | on on 9/22/20. Roth Enterp<br>or will monitor for reinstallati<br>0/12/20 inspection, the insp   | rises removed ET 4<br>on when area is ne<br>pector will recomme  | during mass grading ar final grade. All                                     |
| ET 6-10   | Erosion Control Terraces   | H-19, H-21, K-17, K-<br>19, K-20   | 9/22/2020  | Pending  | Yes   |
|   |  |  |  |  |   |
| Current Condition:  | Pending - Roth Enterprises in during mass grading prior to when the area is near final grinspector will recommend rei.  All terraces should be installed.  Roth Enterprises was information.   | nstalled ET 6-10 prior to<br>the inspection on 10/05/<br>rade. All farm terraces w<br>nstallation as necessary<br>ed when grading allows.  | the inspection on 9/22/20. F<br>20. The E&A inspector will rere removed for grading pri  | Roth Enterprises re<br>monitor for reinstall<br>for to the 10/12/20 i  | moved ET 8-10 ation of the terraces   |
| Current Condition:  | Pending - Roth Enterprises in<br>during mass grading prior to<br>when the area is near final gr<br>inspector will recommend rei<br>All terraces should be installed<br>Roth Enterprises was information  | nstalled ET 6-10 prior to<br>the inspection on 10/05/<br>rade. All farm terraces w<br>nstallation as necessary<br>ed when grading allows.<br>ed to complete by 10/19/<br>N-17, J-27, K-27, M-  | the inspection on 9/22/20. It is inspection on 9/22/20. The E&A inspector will rere removed for grading print.  20. Not done as of the last  | Roth Enterprises remonitor for reinstall or to the 10/12/20 in the 10/12/20 in the inspection.   | moved ET 8-10<br>ation of the terraces<br>nspection, the                    |
| Current Condition:  ET 11-15  | Pending - Roth Enterprises in during mass grading prior to when the area is near final grinspector will recommend rei  All terraces should be installed.  Roth Enterprises was informed.   | nstalled ET 6-10 prior to<br>the inspection on 10/05/<br>rade. All farm terraces w<br>nstallation as necessary<br>ed when grading allows.<br>ed to complete by 10/19/<br>N-17, J-27, K-27, M-<br>27, N-27  | the inspection on 9/22/20. It is inspection on 9/22/20. The E&A inspector will rere removed for grading prior.  (20. Not done as of the last 10/26/2020  | Roth Enterprises remonitor for reinstall or to the 10/12/20 inspection.  | moved ET 8-10 ation of the terraces nspection, the                          |
| Current Condition:  | Pending - Roth Enterprises in<br>during mass grading prior to<br>when the area is near final gr<br>inspector will recommend rei<br>All terraces should be installed<br>Roth Enterprises was information  | nstalled ET 6-10 prior to the inspection on 10/05/rade. All farm terraces with installation as necessary and when grading allows.  The detailed in the inspection of the inspe | the inspection on 9/22/20. It is inspection on 9/22/20. The E&A inspector will rere removed for grading prior.  (20. Not done as of the last 10/26/2020 installed when the area is respectively.   | Roth Enterprises remonitor for reinstall or to the 10/12/20 inspection.  Active hear the final grade   | moved ET 8-10 ation of the terraces nspection, the  No The area of ET 12-   |
| Current Condition:  ET 11-15  | Pending - Roth Enterprises in during mass grading prior to when the area is near final grinspector will recommend rei  All terraces should be installed.  Roth Enterprises was information.  Erosion Control Terraces.  Good Condition - The erosion 15 appeared to be near final.   | nstalled ET 6-10 prior to the inspection on 10/05/rade. All farm terraces with installation as necessary and when grading allows.  The detailed in the inspection of the inspe | the inspection on 9/22/20. It is inspection on 9/22/20. The E&A inspector will rere removed for grading prior.  (20. Not done as of the last 10/26/2020 installed when the area is respectively.   | Roth Enterprises remonitor for reinstall or to the 10/12/20 inspection.  Active hear the final grade   | moved ET 8-10 ation of the terraces nspection, the  No The area of ET 12-   |
| Current Condition:  ET 11-15  Current Condition:                              | Pending - Roth Enterprises in during mass grading prior to when the area is near final grinspector will recommend rei.  All terraces should be installed.  Roth Enterprises was informed.  Erosion Control Terraces.  Good Condition - The erosion 15 appeared to be near final inspection.  | nstalled ET 6-10 prior to the inspection on 10/05/rade. All farm terraces winstallation as necessary and the inspection on 10/19/19/19/19/19/19/19/19/19/19/19/19/19/  | the inspection on 9/22/20. It is inspection on 9/22/20. The E&A inspector will rere removed for grading prior of the last 10/26/2020 installed when the area is ron on 10/05/20. Roth installed with secondary containments  | inspection.  Active hear the final grade led ET 12-15 prior t  Active hear the final grade led ET 12-15 prior t  | No The area of ET 12-to the 10/26/20  No area near the                      |
| Current Condition:  ET 11-15  Current Condition:                              | Pending - Roth Enterprises in during mass grading prior to when the area is near final grinspector will recommend rei.  All terraces should be installed.  Roth Enterprises was informed.  Erosion Control Terraces.  Good Condition - The erosion 15 appeared to be near final inspection.  Fuel Tank.  Good Condition - Roth Enterpsouthwest corner of the site process.   | nstalled ET 6-10 prior to the inspection on 10/05/rade. All farm terraces winstallation as necessary and the inspection on 10/19/19/19/19/19/19/19/19/19/19/19/19/19/  | the inspection on 9/22/20. It is inspection on 9/22/20. The E&A inspector will rere removed for grading prior of the last 10/26/2020 installed when the area is ron on 10/05/20. Roth installed with secondary containments  | inspection.  Active hear the final grade led ET 12-15 prior t  Active hear the final grade led ET 12-15 prior t  | No The area of ET 12-to the 10/26/20  No area near the                      |
| ET 11-15 Current Condition:  FT 1 Current Condition:                          | Pending - Roth Enterprises in during mass grading prior to when the area is near final grinspector will recommend rei.  All terraces should be installed.  Roth Enterprises was inform.  Erosion Control Terraces.  Good Condition - The erosion 15 appeared to be near final inspection.  Fuel Tank.  Good Condition - Roth Enterpsouthwest corner of the site profession.  | nstalled ET 6-10 prior to the inspection on 10/05/rade. All farm terraces winstallation as necessary and when grading allows.  The determinant of the inspection of the inspection on the inspection of the inspection on the inspection of the inspec | the inspection on 9/22/20. It is ere removed for grading private removed for grading private.  10/26/2020  installed when the area is ron on 10/05/20. Roth installed with secondary containm 8/18/20. Roth installed a private removed for grading and secondary containm 8/18/20. Roth installed a private removed for grading and secondary containm 10/15/2020   | inspection.  Active hear the final grade led ET 12-15 prior t  Active hear the final grade led ET 12-15 prior t  Active ent in their staging on the secondar | No The area of ET 12-to the 10/26/20  No area near the ry containment prior |
| ET 11-15 Current Condition:  FT 1 Current Condition:  MS 1                    | Pending - Roth Enterprises in during mass grading prior to when the area is near final grinspector will recommend rei.  All terraces should be installed.  Roth Enterprises was informed.  Erosion Control Terraces.  Good Condition - The erosion 15 appeared to be near final inspection.  Fuel Tank.  Good Condition - Roth Enterprises with west corner of the site profit to the 1026/20 inspection.  Material Storage Area.  Pending - There is currently in the site profit of | nstalled ET 6-10 prior to the inspection on 10/05/rade. All farm terraces winstallation as necessary and when grading allows.  The determinant of the inspection of the inspection on the inspection of the inspection on the inspection of the inspec | the inspection on 9/22/20. It is ere removed for grading private removed for grading private.  10/26/2020  installed when the area is ron on 10/05/20. Roth installed with secondary containm 8/18/20. Roth installed a private removed for grading and secondary containm 8/18/20. Roth installed a private removed for grading and secondary containm 10/15/2020   | inspection.  Active hear the final grade led ET 12-15 prior t  Active hear the final grade led ET 12-15 prior t  Active ent in their staging on the secondar | No The area of ET 12-to the 10/26/20  No area near the ry containment prior |
| ET 11-15 Current Condition:  FT 1 Current Condition:  MS 1 Current Condition: | Pending - Roth Enterprises in during mass grading prior to when the area is near final grinspector will recommend rei.  All terraces should be installed. Roth Enterprises was informed.  Erosion Control Terraces. Good Condition - The erosion 15 appeared to be near final inspection.  Fuel Tank. Good Condition - Roth Enterprises with west corner of the site profit to the 1026/20 inspection.  Material Storage Area. Pending - There is currently in the E&A inspector will continued.   | nstalled ET 6-10 prior to the inspection on 10/05/rade. All farm terraces winstallation as necessary and when grading allows.  The determinant of the inspection of the inspection on the inspection of the inspec | the inspection on 9/22/20. It is inspection on 9/22/20. The E&A inspector will rere removed for grading private and the secondary of the last 10/26/2020 installed when the area is ron on 10/05/20. Roth installed 8/18/2020 installed a private with secondary containm 8/18/20. Roth installed a private and the secondary containm 8/18/20. Roth installed a private and the secondary containm 8/18/20. Roth installed a private and the secondary containm 8/18/20. Roth installed a private and the secondary containm 8/18/20. Roth installed a private and the secondary containm 8/18/20. Roth installed a private and the secondary containm 8/18/20. Roth installed a private and the secondary containm 8/18/2020 dispersion of the secondary containm 8/18/2020 dispersion disp | inspection.  Active hear the final grade led ET 12-15 prior t  Active ent in their staging old in the secondar  Pending ite due to no mater                  | No The area of ET 12-to the 10/26/20  No area near the ry containment prior |

| Current Condition:         | Pending - The main upstrean E&A inspector will continue to upstream from it is graded. M Roth dug out the basin prior to   | o monitor and recommer<br>lajor grading began in th<br>o the 11/9/20 inspection    | nd the basin be installed be<br>be area upstream of the bas<br>b. | fore the main portio       | n of the site        |
|----------------------------|--|--|---|----------------------------|----------------------|
|                            | The sediment basin should b  | ·  |   | t inspection. Roth E       | Interprises was      |
| 05.4                       | reminded on 10/13/20.  | M.5.1. T.40  | 0/40/0000   | A.C.                       | . No.                |
| SF 1<br>Current Condition: | Silt fence Good Condition - Roth Enterplate the east end was removed Boyer Young cleaned out the Young repaired the silt fence   | to allow grading of the fi<br>silt fence prior to the 10                           | future Kempten Creek Drive<br>0/12/20 inspection, the silt fe     | e prior to the inspec      | tion on 10/05/20.    |
| SF 2                       | Silt fence   | D-5 to D-11  | 9/22/2020   | Pending                    | Yes                  |
| Current Condition:         | Pending - The silt fence is no recommend installing the silt as of the 10/12/20 inspection  Silt fence should be installed.  | fence prior to grading of<br>, the inspector will monit                            | f the upstream area. The al                                       | t yet been graded. T       |                      |
|                            | Boyer Young was informed to  | <u>.</u>   |   |                            |                      |
| SF 3 Current Condition:    | Silt fence Fair Condition - The silt fence inspector will recommend ins additional portion of silt fence inspector will continue to mor Silt should be cleaned out whe Boyer Young was informed to | talling the silt fence prio<br>that extends to the sou<br>nitor.<br>pere full.     | r to grading of the upstream<br>utheast corner of the site pri    | n area. Boyer Young        | g installed an       |
| SF 4                       | Silt fence   | R-16 to P-27   | 8/18/2020   | Active                     | Yes                  |
| Current Condition:         | Good Condition - Roth Enterg<br>the silt fence prior to the 11/2<br>Silt fence should be repaired<br>Boyer Young was informed to   | 3/20 inspection. and cleaned out where   | full near southwest corner of                                     | ·                          | roung cleaned out    |
| SF 5                       | Silt fence   | E-2 to E-5   | 10/26/2020  | Active                     | Yes                  |
| Current Condition:         | Fair Condition - Boyer Young fence prior to the 11/23/20 in:  1. Silt fence should be cleane 2. Silt fence should be repaire 1. Boyer Young was informed 2. Boyer Young was informed               | spection.  ed out near southern end ed where torn near south to complete when cond | d.<br>hern end.<br>ditions allow on 1/15/21                       | ion. Boyer Young C         | cleaned out the silt |
| WO 1                       | Concrete Washout   | E-5  | 11/15/2020  | Pending                    | No                   |
| Current Condition:         | Pending - A concrete washou<br>recommend installing a concr  | •  |   | work on-site. The          | E&A inspector will   |
| WS 1                       | Waste Storage Area   | E-5  | 11/15/2020  | Pending                    | No                   |
| Current Condition:         | Pending - There is currently r generated or stored on-site; t  |  |   | e due to no waste m        | naterials being      |
| WT 1                       | Straw Wattles  | AA-10  | 10/22/2020  | Pending                    | Yes                  |
| Current Condition:         | Pending - The area was grad The wattles should be installe Boyer Young was informed to 11/12/20, 1/15/21   | ed.  |   | pection. Boyer You         | ng was reminded or   |
| WT 2<br>Current Condition: | Straw Wattles Pending - The area was grad The wattles should be installe Boyer Young was informed to   | ed.  |   | Pending pection. Boyer You | Yes                  |
|                            | 11/12/20, 1/15/21  |  |   | _                          |                      |
| WT 3                       | Straw Wattles  | Z-13   | 10/22/2020  | Pending                    | Yes                  |

| The wattles should be installed.  Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. Boyer Young was informed to complete by 10/12/20. Not done as of the last inspection. | reminded o |
|---|------------|
| 11/12/20, 1/15/21 Bennington Road, N.   | reminded   |
| , ,   |            |
| STD Streets 156th Street 9/19/2020 Active   |            |
| STR Streets 150th Street 6/16/2020 Active   | No         |
| Current Condition: Good Condition - The streets were free of trackout as of the last inspection.  |            |
| SWPPP Sign SWPPP Notification Sign E-2 9/9/2020 Active  | No         |
| Current Condition: Good Condition - The E&A inspector installed the SWPPP sign by CE-1 during the inspection on 9/09/20.  |            |