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 Environmental Services Dept. Manager

E&A- P2019.032.002

Inspector: Avery Dresser		Stage
Project Name:	Kempton Creek CSW-202004665	2
For Week Ending:	10/10/2020	
Project Location:	North 156th Street and Bennington Road - Bennington, NE (Douglas County)	68007

Grading:	70%			
Sanitary Sewer:	0%			
Storm Sewer:	0%			
Paving:	0%			
Seeding:	0%			
Utilities:	0%			
Overall Development:	10%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.09"				
Saturday	0.01"				
					Week 2
Sunday:	0.00"				
Monday	0.00"	10/5/2020	Mostly Sunny 78/49	11:40 AM	
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 3
Sunday:	N/A				
Monday	N/A				
Tuesday	N/A				
Wednesday	N/A				
Thursday	N/A				
Friday	N/A				
Saturday	N/A				

Complaints:	None
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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?
 Roth began mass grading the site (8/18/20).
 Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :
 Roth began mass grading the site (8/18/20).
 What temporary or permanent stabilization measures listed in this section are being implemented?
 Existing vegetation (8/18/20).

Checklist Questions:
 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
 Create Corrective Action?
 N/A

Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measure are adequate or needed to prevent erosion.
Yes
Create Corrective Action?
N/A

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?
No
Create Corrective Action?
No, See BMP Section

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 active for mass grading during the last inspection.

Findings / Corrective Actions (Date):
Findings / Corrective Actions (Date):
1) Some maintenance is needed in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	D-2	8/18/2020	Active	No
Current Condition:	Good Condition - 90% effective - Roth Enterprises installed the construction entrance prior to the inspection on 8/18/20.				
D1	Diversion	O-15 to M-6	9/1/2020	Pending	Yes
Current Condition:	Pending - The diversion will be installed along with SB A when grading reaches the area. SB-A should be installed as of the inspection on 10/05/20. The diversion should be installed per the SWPPP. Roth Enterprises was informed to complete by 10/12/20.				
ET 1-5	Erosion Control Terraces	E-14, E-16, E-18, H-16, H-18	9/22/2020	Active	No
Current Condition:	Good Condition - The remaining erosion control terraces will be installed when their respective areas are near the final grade. Roth Enterprises installed ET 4,5 prior to the inspection on 9/22/20. Roth Enterprises removed ET 4 during mass grading prior to the inspection on 10/05/20. The E&A inspector will monitor for reinstallation when area is near final grade.				
ET 6-10	Erosion Control Terraces	H-19, H-21, K-17, K-19, K-20	9/22/2020	Active	No
Current Condition:	Good Condition - Roth Enterprises installed ET 6-10 prior to the inspection on 9/22/20. Roth Enterprises removed ET 8-10 during mass grading prior to the inspection on 10/05/20. The E&A inspector will monitor for reinstallation of the terraces when the area is near final grade.				
ET 11-15	Erosion Control Terraces	N-17, J-27, K-27, M-27, N-27	10/15/2020	Pending	Yes
Current Condition:	Pending - The erosion control terraces will be installed when the area is near the final grade. The area of ET 12-15 appeared to be near final grade as of the inspection on 10/05/20. ET 12-15 should be installed. Roth Enterprises was informed to complete by 10/12/20.				
FT 1	Fuel Tank	F-19	8/18/2020	Active	Yes
Current Condition:	Fair Condition - Roth Enterprises installed a fuel tank with secondary containment in their staging area near the southwest corner of the site prior to the inspection on 8/18/20. A plug should be installed in the secondary containment tank's port. Roth Enterprises was informed to complete by 8/25/20. Not done as of the last inspection. Roth Enterprises was reminded on 9/11/20, 10/05/20				
MS 1	Material Storage Area	E-5	10/15/2020	Pending	No
Current Condition:	Pending - There is currently no need for a designated material storage area on-site due to no materials needing stored, the E&A inspector will continue to monitor.				

PB 1	Portable Bathroom	E-19	8/18/2020	Active	No
Current Condition:	Good Condition - Roth Enterprises installed and staked down a portable toilet in their staging area near the southwest corner of the site prior to the inspection on 8/18/20.				
SB 1	Sediment Basin	F-3	9/15/2020	Pending	Yes
Current Condition:	<p>Pending - The main upstream discharge area the basin is intended to capture runoff from has not yet been graded. The E&A inspector will continue to monitor and recommend the basin be installed before the main portion of the site upstream from it is graded. Major grading began in the area upstream of the basin prior to the inspection on 10/05/20.</p> <p>The sediment basin should be installed per the SWPPP.</p> <p>Roth Enterprises was informed to complete by 10/12/20.</p>				
SF 1	Silt fence	M-5 to T-13	8/18/2020	Active	Yes
Current Condition:	<p>Fair Condition - Roth Enterprises installed the silt fence prior to the inspection on 8/18/20. The full portion of silt fence at the east end was removed to allow grading of the future Kempton Creek Drive prior to the inspection on 10/05/20.</p> <p>1. The silt fence should be cleaned out and repaired where full.</p> <p>2. The silt fence should be cleaned out where full in a second spot east of the portion that needs repaired.</p> <p>1. Boyer Young was informed to complete by 10/12/20.</p> <p>2. Boyer Young was informed to complete by 10/12/20.</p>				
SF 2	Silt fence	D-5 to D-11	9/22/2020	Pending	No
Current Condition:	Pending - The silt fence is not currently necessary as the upstream area has not yet been graded. The E&A inspector will recommend installing the silt fence prior to grading of the upstream area.				
SF 3	Silt fence	D-21 to D-25	9/22/2020	Pending	No
Current Condition:	Pending - The silt fence is not currently necessary as the upstream area has not yet been graded. The E&A inspector will recommend installing the silt fence prior to grading of the upstream area.				
SF 4	Silt fence	R-16 to P-27	8/18/2020	Active	Yes
Current Condition:	<p>Fair Condition - Roth Enterprises installed the silt fence prior to the inspection on 8/18/20.</p> <p>The silt fence should be repaired in multiple locations near the north end of the run.</p> <p>Boyer Young was informed to complete by 10/12/20.</p>				
SF 5	Silt fence	E-2 to E-5	10/22/2020	Pending	No
Current Condition:	Pending - The silt fence is not currently necessary as the upstream area has not yet been graded. The E&A inspector will recommend installing the silt fence prior to grading of the upstream area.				
WO 1	Concrete Washout	E-5	11/15/2020	Pending	No
Current Condition:	Pending - A concrete washout is not currently necessary due to no active paving work on-site. The E&A inspector will recommend installing a concrete washout prior to the start of paving.				
WS 1	Waste Storage Area	E-5	11/15/2020	Pending	No
Current Condition:	Pending - There is currently no need for a designated waste storage area on-site due to no waste materials being generated or stored on-site; the E&A inspector will continue to monitor.				
WT 1	Straw Wattles	AA-10	10/22/2020	Pending	Yes
Current Condition:	<p>Pending - The wattle is no currently necessary due to no active grading in the area. The area was graded prior to the inspection on 10/05/20.</p> <p>The wattles should be installed.</p> <p>Boyer Young was informed to complete by 10/12/20.</p>				
WT 2	Straw Wattles	AA-11	10/22/2020	Pending	Yes
Current Condition:	<p>Pending - The wattle is no currently necessary due to no active grading in the area. The area was graded prior to the inspection on 10/05/20.</p> <p>The wattles should be installed.</p> <p>Boyer Young was informed to complete by 10/12/20.</p>				
WT 3	Straw Wattles	Z-13	10/22/2020	Pending	Yes
Current Condition:	<p>Pending - The wattle is no currently necessary due to no active grading in the area. The area was graded prior to the inspection on 10/05/20.</p> <p>The wattles should be installed.</p> <p>Boyer Young was informed to complete by 10/12/20.</p>				
STR	Streets	Bennington Road, N. 156th Street	8/18/2020	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.

Inspector Signature:



Reviewed By:

