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Engineering Answers

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 Environmental Services Dept. Manager

E&A- P2022.259.004

Inspector: Ethan Anderson		Stage
Project Name:	Hoppe Office Building CSW-202308060	1
For Week Ending:	10/26/2024	68506
Project Location:	1620 South 84th Street - Lincoln, NE (Lancaster County)	

Grading:	70%			
Sanitary Sewer:	100%			
Storm Sewer:	0%			
Paving:	45%			
Seeding:	0%			
Utilities:	0%			
Overall Development:	20%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm Event Duration
					Week 1
Sunday	0.00"				
Monday	0.46"				6:00 PM - 3:00 AM
Tuesday	0.06"				
Wednesday	0.00"	10/23/2024	Sunny 67/49	1:55 PM	
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				

Complaints: None

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?

Grading began (11/29/23). Building Construction began (12/27/23). Sanitary installation (4/24/24).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?

Grading began (11/29/23). Building Construction began (12/27/23). Sanitary installation (4/24/24).

What temporary or permanent stabilization measures listed in this section are being implemented?

Existing vegetation (11/29/23).

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?

No

Create Corrective Action?

No, See BMP Section.

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?

Yes

Create Corrective Action?

N/A

Are construction entrances and adjacent streets being maintained adequately?

No

Create Corrective Action?

No, See BMP Section.

Is dust associated with the construction activity adequately controlled on the site?

Yes

Create Corrective Action?

N/A


Comments:

Comments:
Site was active for building construction during the last inspection.

Findings / Corrective Actions (Date):

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

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 01	Construction Entrance	Off 84th Street		Removed	
Current Condition:	Removed - Hoppe Development was paving the entrance during the inspection on 9/11/24.				
CE 02	Construction Entrance	Stony Hill Road	7/17/2024	Active	No
Current Condition:	Good Condition - 75% effective - Area is currently paved, E&A inspector will monitor for trackout and/or removal of paved entrance. Hoppe Development was in the process of installing a construction entrance to the east at Stony Hill Road prior to the inspection on 7/17/24. Hoppe Development installed a rock construction entrance prior to the inspection on 7/31/24.				
EB 01	Erosion Control Matting	Water Quality Swale 1	12/29/2023	Pending	No
Current Condition:	Pending- Matting will be installed after final grade is established.				
EB 02	Erosion Control Matting	Water Quality Swale 3	12/29/2023	Pending	No
Current Condition:	Pending- Matting will be installed after final grade is established.				
EB 03	Erosion Control Matting	Water Quality Swale 2	12/29/2023	Pending	No
Current Condition:	Pending- Matting will be installed after final grade is established.				
EB 04	Erosion Control Matting	End of Culvert Pipe	12/29/2023	Pending	No
Current Condition:	Pending- Matting will be installed after final grade is established.				
IP 1	Inlet protection	Culvert Pipe 1	7/24/2024	Active	No
Current Condition:	Good Condition - Hoppe Development installed wattles around both side of the culvert pipe prior to the inspection on 7/31/24.				
IP 2	Inlet protection	Culvert Pipe 2	7/24/2024	Active	No
Current Condition:	Good Condition - Hoppe Development installed wattles around both side of the culvert pipe prior to the inspection on 7/31/24.				
MS 01	Material Storage	On Site	5/8/2024	Active	No
Current Condition:	Good Condition - Hoppe Development began storing construction material on site prior to the inspection on 5/8/24.				
PT 01	Portable Toilet	On Site	4/17/2024	Active	No
Current Condition:	Good Condition - Hoppe Development installed and secured a portable toilet on site prior to the inspection on 4/17/24. Hoppe Development installed and secured a secondary portable toilet on site prior to the inspection on 4/24/24. Hoppe Development removed the secondary portable toilet prior to the inspection on 6/5/24. Hoppe Development installed and secured a secondary portable toilet on site prior to the inspection on 10/2/24.				
SF 01	Silt Fence	Perimeter	12/13/2023	Active	Yes
Current Condition:	Fair Condition - Hoppe Development was in the process of installing the silt fence prior to the inspection on 12/6/23. Hoppe Development installed the silt fence prior to the inspection on 12/13/23. Hoppe Development repaired the silt fence prior to the inspection on 6/26/24. Hoppe Development removed a section of the silt fence to install a construction entrance prior to the inspection on 7/17/24. Silt fence or wattles should be installed along remaining sides of construction entrance or the areas should be stabilized with seeding and matting. Hoppe Development was informed to complete by 9/4/24. Not done as of last inspection. Hoppe Development was reminded on 10/3/24				
SF 02	Silt fence	Along construction entrance	7/24/2024	Pending	Yes
Current Condition:	Pending - Silt fence or wattles should be installed along construction entrance slopes. Hoppe Development was informed to complete by 7/31/24. Not done as of last inspection. Hoppe Development was reminded on 8/28/24, 10/3/24				
STR	Streets	ADJ and Internal Streets	11/29/2023	Active	Yes
Current Condition:	Fair Condition - Trackout should be cleaned. Hoppe Development was informed to complete by 7/25/24. Not done as of last inspection. Hoppe Development was reminded on 8/28/24, 10/3/24				
SW 01	Straw Wattle	Water Quality Swale 1	12/29/2023	Pending	No
Current Condition:	Pending- Straw Wattle will be installed once swale is installed.				
SW 02	Straw Wattle	Water Quality Swale 1	12/29/2023	Pending	No
Current Condition:	Pending- Straw Wattle will be installed once swale is installed.				
SW 03	Straw Wattle	Water Quality Swale 3	12/29/2023	Pending	No
Current Condition:	Pending- Straw Wattle will be installed once swale is installed.				
SW 04	Straw Wattle	Water Quality Swale 3	12/29/2023	Pending	No

Current Condition:	Pending- Straw Wattle will be installed once swale is installed.				
SW 05	Straw Wattle	Water Quality Swale 2	12/29/2023	Pending	No
Current Condition:	Pending- Straw Wattle will be installed once swale is installed.				
SW 06	Straw Wattle	Water Quality Swale 2	12/29/2023	Pending	No
Current Condition:	Pending- Straw Wattle will be installed once swale is installed.				
SW 07	Straw Wattle	Water Quality Swale 2	12/29/2023	Pending	No
Current Condition:	Pending- Straw Wattle will be installed once swale is installed.				
SWPPP Sign	SWPPP Signs	ADJ to CE 01	11/29/2023	Active	No
Current Condition:	Good Condition - E&A inspector installed the SWPPP sign prior to the inspection on 11/29/23.				
WO 01	Concrete Washout	On Site	5/8/2024	Pending	No
Current Condition:	Pending - Hoppe Development installed a concrete washout on site prior to the inspection on 5/8/24. Hoppe Development removed the concrete washout prior to the inspection on 7/24/24.				
WS 01	Waste Storage Area	On Site	11/29/2023	Active	No
Current Condition:	Good Condition - Hoppe Development installed a waste storage container prior to the inspection on 11/29/23. Hoppe Development installed a new waste storage container on site prior to the inspection on 4/17/24.				
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:			Reviewed By:		