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E & A CONSULTING GROUP, INC.

Engineering Answers

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

E&A - P2021.167.005

Inspector: Jason Brackett		Stage
Project Name:	<b>Ponderosa Place (Seventy-Two Place South) PAP-20230221-6811-GP1 CSW-202307567</b>	1
For Week Ending:	<b>8/31/2024</b>	
Project Location:	<b>SE of Ponderosa Drive and S 72nd Street, Papillion, Sarpy County, Nebraska</b>	<b>68133</b>

Grading:	45%			
Sanitary Sewer:	0%			
Storm Sewer:	0%			
Paving:	0%			
Seeding:	0%			
Utilities:	0%			
Overall Development:	5%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					<b>Week 1</b>
Sunday:	0.00"				
Monday:	0.00"				
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday:	0.51"				
Friday:	0.00"	8/30/2024	Mostly Sunny 82/56	9:20 PM	
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?  
 Rough grading in the northeast corner began (12/6/23). Grading ceased (12/21/23). Grading started east side of site (7/17/24).  
 Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?  
 Rough grading in the northeast corner began (12/6/23). Grading ceased (12/21/23). Grading started east side of site (7/17/24).  
 What temporary or permanent stabilization measures listed in this section are being implemented?  
 Existing vegetation (12/6/23).

**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?  
 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 BMPs section.  
 Are construction entrances and adjacent streets being maintained adequately?  
 No  
 Create Corrective Action?  
 No, see BMPs section.  
 Is dust associated with the construction activity adequately controlled on the site?  
 Yes  
 Create Corrective Action?  
 N/A

**Comments:**  
 Comments: Site was inactive.  
 Findings / Corrective Actions (Date):  
 Findings / Corrective Actions (Date):  
 1) Some maintenance is required in the BMP section of this report.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 01	Construction Entrance	NW Corner	8/16/2024	Active	Yes

Current Condition:	<b>Fair Condition - 50% Effective - Ruff began installing an entrance prior to the 8/7/24 inspection, the inspector will continue to monitor. Ruff finished installing the construction entrance prior to the 8/16/24 inspection.</b>				
	<b>Additional rock needs to be added.</b>				
	<b>Ruff Grading was informed to complete by 9/6/24.</b>				
D 01	Diversion	SW of SB A	3/3/2024	Pending	Yes
Current Condition:	Pending - The diversion will be installed with SB A.				
D 02	Diversion	SE of SB A	3/3/2024	Pending	Yes
Current Condition:	Pending - The diversion will be installed with SB A. D 02 is not specifically installed; however, the swale is graded as of the 8/16/24 inspection, D 02 will be added when basin is constructed.				
	<b>The diversion should be installed with sediment basin installation.</b>				
	<b>Ruff Grading was informed to complete by 9/6/24.</b>				
D 03	Diversion	N of SB B1	3/3/2024	Pending	Yes
Current Condition:	Pending -				
	<b>The diversion should be installed with sediment basin installation.</b>				
	<b>Ruff Grading was informed to complete by 9/6/24.</b>				
D 04	Diversion	SB B1 to SB B2	3/3/2024	Pending	Yes
Current Condition:	Pending -				
	<b>The diversion should be installed with sediment basin installation.</b>				
	<b>Ruff Grading was informed to complete by 9/6/24.</b>				
D 05	Diversion	SE of SB B2		Removed	
Current Condition:	Removed - Revision removed diversion as of 5/16/24.				
D 06	Diversion	E of SB A	8/23/2024	Active	No
Current Condition:	Good Condition - Ruff Grading installed portions of the diversion prior to the inspection on 8/23/24.				
D 07	Diversion	NE Corner of Site	6/1/2024	Pending	Yes
Current Condition:	Pending -				
	<b>The diversion should be installed with sediment basin installation.</b>				
	<b>Ruff Grading was informed to complete by 9/6/24.</b>				
D 08	Diversion	SE of SB B1	6/1/2024	Pending	Yes
Current Condition:	Pending -				
	<b>The diversion should be installed with sediment basin installation.</b>				
	<b>Ruff Grading was informed to complete by 9/6/24.</b>				
D 09	Diversion	SE of SB B2	8/30/2024	Active	No
Current Condition:	Good Condition - Ruff Grading installed a temporary diversion prior to the 8/30/24 inspection.				
EM 01	Erosion Control Matting	W of SB A	3/3/2024	Pending	No
Current Condition:	Pending - The erosion control matting will be installed after the area reaches final grade.				
EM 02	Erosion Control Matting	N and E of SB A	3/3/2024	Pending	No
Current Condition:	Pending - The erosion control matting will be installed after the area reaches final grade.				
FT 01	Vehicle Fueling	Staging Area	7/17/2024	Active	No
Current Condition:	Good Condition - Ruff Grading installed a fuel tank and berm on site prior to the 7/17/24 inspection.				
MS 01	Material Storage	On Site	3/3/2024	Pending	No
Current Condition:	Pending - Materials will be properly stored on site.				
PB XX	Portable Bathroom	On Site	8/30/2024	Active	Yes
Current Condition:	Fair Condition - Ruff Grading installed a portable toilet in the staging area prior to the 8/30/24 inspection.				
	<b>The portable toilet needs to be staked down.</b>				
	<b>Ruff Grading was informed to complete by 9/6/24.</b>				
SB A	Sediment Basin	NW	3/3/2024	Pending	Yes
Current Condition:	Pending -				
	The basin should be installed.				
	Ruff Grading was informed to complete by 8/23/24. Not done as of last inspection. <b>Ruff Grading was reminded on 8/30/24.</b>				
SB B1	Sediment Basin	W Central	3/3/2024	Pending	Yes
Current Condition:	Pending -				
	<b>The basin should be installed.</b>				
	<b>Ruff Grading was informed to complete by 8/30/24.</b>				
SB B2	Sediment Basin	SW Corner	3/3/2024	Pending	Yes

Current Condition:	<b>Pending -</b> <b>The basin should be installed.</b> <b>Ruff Grading was informed to complete by 8/30/24.</b>				
SF 01	Silt Fence	Western Perimeter N of Mass Road	4/3/2024	Active	No
Current Condition:	Good Condition - An unidentified contractor installed the silt fence prior to the 4/3/24 inspection.				
SF 02	Silt Fence	Western Perimeter S of Mass Road	4/3/2024	Active	No
Current Condition:	Good Condition - An unidentified contractor installed the silt fence prior to the 4/3/24 inspection.				
SF 03	Silt Fence	Northeast Corner		Removed	
Current Condition:	Removed - The remaining portions of the silt fence were removed prior to the 8/16/24 inspection.				
SF 04	Silt Fence	Southern Perimeter W of S 69th Street	6/1/2024	Pending	No
Current Condition:	Pending - The silt fence will be installed when grading reaches the area.				
SF 05	Silt Fence	Southern Perimeter E of S 69th Street	6/1/2024	Pending	No
Current Condition:	Pending - The silt fence will be installed when grading reaches the area.				
SF 06	Silt Fence	Drainage at SB A outfall	8/16/2024	Active	Yes
Current Condition:	Fair Condition - The silt fence has been transferred from the Seventy-Two Place SWPPP due to active ground disturbance on Ponderosa Place.  The silt fence needs to be repaired and additional checks need to be installed.  Ruff Grading was informed to complete by 8/23/24. Not done as of last inspection. <b>Ruff Grading was reminded on 8/30/24.</b>				
SWPPP Sign	SWPPP Sign	At CE 01	12/20/2023	Active	No
Current Condition:	Good Condition - The E&A inspector installed the SWPPP sign at the central stub road prior to the 12/20/23 inspection. The E&A inspector moved the SWPPP sign to the northwest corner of the property near the Ponderosa Place connection on 4/3/24.				
WO 01	Concrete Washout	On Site	3/3/2024	Pending	No
Current Condition:	Pending - A concrete washout will be installed when concrete work begins on site.				
WS 01	Waste Storage	On Site	3/3/2024	Pending	No
Current Condition:	Pending - Waste will be properly stored on site.				
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:	