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E & A CONSULTING GROUP, INC.

Engineering Answers

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

E&A - P2018.228.001
Bill SID as of 2/17/22 P2018.228.000

Inspector: Jason Brackett		Stage
Project Name:	Seventy Two Place PAP-20200624-5346-GP1 CSW-202004796	1
For Week Ending:	5/4/2024	
Project Location:	12101 S 72nd St, Papillion, Sarpy County, NE	68133

Grading:	80%			
Sanitary Sewer:	100%			
Storm Sewer:	95%			
Paving:	80%			
Seeding:	80%			
Utilities:	80%			
Overall Development:	47%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.66"				
Monday:	0.00"				
Tuesday:	0.15"				
Wednesday:	0.07"	5/1/2024	Cloudy 66/45	1:40 PM	
Thursday:	0.34"				
Friday:	0.00"				
Saturday:	0.50"				

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 began (6/15/21). Excavation for sanitary installation (9/28/21). Grading ceased due to winter conditions (1/5/22). Excavation for utility connections along 72nd (2/8/22). Grading for roadways (6/9/22). Lot 3 Replat 1 and Lot 4 Replat 1 scraping (11/2/22). Riprap installation and regrading at S 70th Street stub (11/2/22). Swale and ROW along Ponderosa connection finish graded (11/4/22). Swale and ROW along Ponderosa grading ceased (12/1/22). Basin cleanouts and processing silt began (8/3/23). Basin cleanouts completed (10/26/23). Sidewalk paving began (10/26/23). Sidewalk paving complete (11/8/23). Regrading of southeast corner lots (12/6/23). All grading ceased due to winter conditions (1/4/24).

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 began (6/15/21). Excavation for sanitary installation (9/28/21). Grading ceased due to winter conditions (1/5/22). Excavation for utility connections along 72nd (2/8/22). Grading for roadways (6/9/22). Lot 3 Replat 1 and Lot 4 Replat 1 scraping (11/2/22). Riprap installation and regrading at S 70th Street stub (11/2/22). Swale and ROW along Ponderosa connection finish graded (11/4/22). Swale and ROW along Ponderosa grading ceased (12/1/22). Basin cleanouts and processing silt began (8/3/23). Basin cleanouts completed (10/26/23). Sidewalk paving began (10/26/23). Sidewalk paving complete (11/8/23). Regrading of southeast corner lots (12/6/23). All grading ceased due to winter conditions (1/4/24).

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

Existing vegetation (6/15/21). Disking/seeding east side of site (7/8/22). Lot 1, 2, 3 - seeded (11/10/22). Seeding and matting swale and ROW along Ponderosa and Schram/72nd medians and ROWs (12/8/22). Seeding/matting sidewalk disturbances began (11/8/23). Basin slopes seeded/matted (11/29/23). SE of S 72nd Street and Schram seeding/matting (12/13/23). Commercial Seeding seeded/matted portions of disturbance around sidewalk construction, light pole installation, and utility work (3/13/24). Commercial Seeding seeded/matted the northeast corner of 72nd and Schram (3/20/24).

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?																																																																																																																																																																																																											
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EM 4	Erosion Control Matting	Southwest Corner	12/8/2022	Active	No
Current Condition:	Good Condition - Commercial Seeding installed the seed/mat prior to the 12/8/22 inspection.				
EM 5	Erosion Control Matting	West Side	4/20/2023	Active	No
Current Condition:	Good Condition - The erosion control matting will be installed within the seeding window when the associated area reaches final grade. A water main extension project in the area will begin soon as of the 5/3/22 inspection, therefore, recommendations for matting in the area will be temporarily halted until work is complete. Seeding of the slope is still recommended as of the 5/3/22 inspection. Water main installation is active on site as of the 8/29/22 inspection, water contractor will be seeding and matting the area when installation is complete. Additional finish grading along 72nd Street to be completed in the Spring of 2023, seeding/matting to follow. Commercial Seeding seeded/matted the slope prior to the 4/20/23 inspection. Commercial Seeding repaired the erosion and re-seeded/matted the slope prior to the 5/4/23 inspection. Minor erosion along the south end of the slope was observed during the 10/12/23 inspection, the inspector will continue to monitor, no maintenance is required at this time.				
FT 1	Fuel Tank	SW Corner		Removed	
Current Condition:	Removed - DEJ removed the fuel tank prior to the 7/15/22 inspection.				
FT 2	Fuel Tank	Material Storage Area		Removed	
Current Condition:	Removed - TAB removed the fuel tank prior to the 4/7/22 inspection.				
FT 3	Fuel Tank	Material Storage Area		Removed	
Current Condition:	Removed - RPL removed the fuel tank prior to the 11/4/22 inspection.				
FT 4	Fuel Tank	Material Storage Area		Removed	
Current Condition:	Removed - The fuel tank was removed prior to the 5/18/22 inspection.				
FT 5	Fuel Tank	Material Storage Area		Removed	
Current Condition:	Removed - The fuel tank was removed prior to the 7/8/22 inspection.				
FT 6	Fuel Tank	On Site		Removed	
Current Condition:	Removed - Kersten removed the fuel tank prior to the 11/4/22 inspection.				
FT 7	Fuel Tank	On Site		Removed	
Current Condition:	Removed - Ruff Grading removed the fuel tank prior to the 12/20/23 inspection.				
TEMP IPs XX	Inlet Protection	Schram Road	10/5/2023	Active	No
Current Condition:	Good Condition - Commercial Seeding installed inlet filters along the south side of Schram Road prior to the 10/5/23 inspection. Commercial Seeding cleaned out the inlet filters prior to the 11/2/23 inspection. Commercial Seeding cleaned out the inlet filters prior to the 11/29/23 inspection. Commercial Seeding cleaned out the inlet filters prior to the 2/28/24 inspection.				
Lot 14	Individual Lot	Lot 14	2/8/2024	Active	Yes
Current Condition:	Active - Legacy Homes began construction on the lot prior to the 2/8/24 inspection. Legacy Homes removed the dirt piles from the ROW prior to the 3/7/24 inspection. The lot is relatively flat in the front of the lot and backs up to a newly graded site as of the 3/7/24 inspection; therefore, no BMPs are required. Concrete waste on adjoining lots needs to be cleaned up. Legacy Homes was informed to complete by 3/13/24. Not done as of the last inspection.				
Lot 67	Individual Lot	Lot 67		Removed	
Current Condition:	Removed - Legacy Homes sodded the lot prior to the 11/29/23 inspection.				
Lot 68	Individual Lot	Lot 68		Removed	
Current Condition:	Removed - Legacy Homes removed the portable toilet prior to the 12/20/23 inspection. The lot is inactive.				
MS 1	Material Storage	On Site		Removed	
Current Condition:	Removed - Civil overlot development is mostly complete, material storage will be addressed on a lot by lot basis as of the 11/4/22 inspection.				
PB X	Portable Bathroom	On Site		Removed	
Current Condition:	Removed - RPL removed the remaining portable toilet from the site prior to the 11/4/22 inspection.				
PB Y	Portable Bathroom	On Site		Removed	
Current Condition:	Removed - Ruff Grading removed the portable toilet prior to the 1/4/24 inspection.				
SB A	Sediment Basin	X24	5/11/2022	Active	No
Current Condition:	Good Condition - 6% - The basin was partially dug out prior to the 12/1/21 inspection. The basin outfall pipe and rip rap appears to have been installed prior to the 4/13/22 inspection. The riser was installed prior to the 5/11/22 inspection. The basin was reshaped prior to the 5/26/22 inspection. The E&A inspector painted the cleanout mark on 5/23/22. The erosion into the basin are the only stormwater diversions to the basin and should remain in place as of the 6/8/23 inspection, additional grading will address these diversions when construction on the eastern phase begins. Basin cleanout began prior to the inspection on 7/20/23. The basin was cleaned out prior to the 7/27/23 inspection. DEJ installed the baffle prior to the 10/5/23 inspection. Commercial Seeding seeded and matted the basin slopes prior to the 11/29/23 inspection. Commercial Seeding repaired the baffle prior to the 4/17/24 inspection.				
SB B	Sediment Basin	O24	5/18/2022	Active	No
Current Condition:	Good Condition - 6% Filled - The basin had been partially dug out prior to the 9/14/21 inspection by DEJ, the inspector will continue to monitor. The basin outfall pipe and rip rap appears to have been installed prior to the 4/13/22 inspection. The riser was in the process of being installed during the 4/21/22 inspection. Dewatering holes appear to have been installed in the riser prior to the 5/18/22 inspection. The E&A inspector painted the cleanout mark on 5/23/22. DEJ cleaned out the basin prior to the 6/29/23 inspection. DEJ installed the baffle prior to the 10/5/23 inspection. Commercial Seeding seeded and matted the basin slopes prior to the 11/29/23 inspection. Commercial Seeding repaired the baffle prior to the 4/17/24 inspection.				
SB C	Sediment Basin	H24	5/18/2022	Active	No

Current Condition:	Good Condition - 6% Filled - The basin was dug out prior to the 11/12/21 inspection. The basin outfall pipe and rip rap appears to have been installed prior to the 4/13/22 inspection. The riser was in the process of being installed during the 4/21/22 inspection. Dewatering holes appear to have been installed in the riser prior to the 5/18/22 inspection. The E&A inspector painted the cleanout mark on 5/23/22. DEJ cleaned out the basin prior to the 6/29/23 inspection. DEJ installed the baffle prior to the 10/5/23 inspection. Commercial Seeding seeded and matted the basin slopes prior to the 11/29/23 inspection. Commercial Seeding seeded and matted the remaining portions of the outlot prior to the 3/13/24 inspection.				
SB D	Sediment Basin	H22	5/18/2022	Active	No
Current Condition:	Good Condition - 6% Filled - The basin was in the process of being dug out during the 11/4/21 inspection. The basin outfall pipe and rip rap appears to have been installed prior to the 4/13/22 inspection. The riser was in the process of being installed during the 4/21/22 inspection. The old area inlet was removed prior to the 4/21/22 inspection. Dewatering holes appear to have been installed in the riser prior to the 5/18/22 inspection. The basin was in the process of being cleaned out during the 7/27/23 inspection. The basin was cleaned out and the correct depth achieved as of the 8/3/23 inspection. DEJ installed the baffle prior to the 10/5/23 inspection. Commercial Seeding seeded and matted the basin slopes prior to the 11/29/23 inspection. The damaged baffle was removed by Commercial Seeding prior to the 3/13/24 inspection, reinstallation is not needed due to adequate stabilization of the surrounding area.				
SB E	Sediment Basin	D19	5/3/2022	Active	No
Current Condition:	Good Condition - 8% Filled - The basin was partially dug out prior to the 12/1/21 inspection. DEJ installed the riser and finished digging out the basin prior to the 5/3/22 inspection. The E&A inspector painted the cleanout mark on 5/23/22.				
SF 1	Silt fence	Northern/Western Perimeter	5/18/2021	Active	No
Current Condition:	Good Condition - The developer installed the silt fence prior to the 5/18/21 inspection. Sudbeck installed wattles as an extension of the silt fence to the north prior to the 2/2/22 inspection. Sudbeck extended the silt fence to the south along the north side of the entrance prior to the 4/7/22 inspection. TAB repaired/reinstalled the silt fence along 72nd Street prior to the 4/7/22 inspection. The silt fence was removed in multiple locations, including southwest of SB D, for water installation prior to the 6/24/22 inspection. The water contractor removed the silt fence where damaged adjacent to the construction entrance and NW of SB D prior to the 6/30/22 inspection. Sudbeck installed silt fence around the flared end section of SB D prior to the 7/8/22 inspection. Sudbeck installed silt fence along the north side of Schram prior to the 9/12/22 inspection. Sudbeck repaired and extended the silt fence along 72nd Street prior to the 9/19/22 inspection. Commercial Seeding repaired/reinstalled the silt fence north of Schram prior to the 12/8/22 inspection. Commercial Seeding reinstalled the silt fence at the outfall prior to the 4/20/23 inspection. Sudbeck installed additional silt fence along the top of the slope southeast of 72nd and Schram prior to the 6/8/23 inspection. Papio Park LLC repaired the silt fence at the top of the slope prior to the 8/10/23 inspection. The silt fence along S 72nd Street south of Schram was in the process of being removed during the 12/13/23 inspection due to City concerns about plowing in the area. The silt fence along S 72nd Street was removed prior to the 12/20/23 inspection. The silt fence around the basin outfall was removed prior to the 3/13/24 inspection, the only remaining silt fence under this finding is along the top of the slope southeast of 72nd and Schram.				
SF 2	Silt fence	Northeastern Perimeter	5/25/2021	Active	No
Current Condition:	Fair Condition - The developer installed the silt fence prior to the 5/25/21 inspection. Sudbeck reinforced the silt fence with additional posts in the northeast corner of the site. Sudbeck removed the silt fence in upgradient areas and repaired the silt fence in the northeast corner of the site prior to the 4/6/23 inspection. Sudbeck reinstalled the silt fence and new silt fence checks prior to the 6/8/23 inspection. The silt fence was damaged by excessive water from the adjoining property prior to the 6/22/23 inspection, repair is not recommended at this time, remaining control will be addressed during grading of Phase II. The area where the silt fence is located is adequately vegetated as of the 10/12/23 inspection, erosion repair and silt fence maintenance will be conducted during Phase II grading, no pollution concerns at this time.				
SF 3	Silt fence	Southeast Corner		Removed	
Current Condition:	Removed - The silt fence was removed during grading of the project to the south prior to the 2/8/24 inspection, reinstallation is not recommended.				
SF 4	Silt fence	Southwest Perimeter	5/18/2021	Active	No
Current Condition:	Good Condition - The developer installed the silt fence prior to the 5/18/21 inspection. Gene Graves installed silt fence around the Ponderosa Drive connection prior to the 10/13/21 inspection. Sudbeck installed high porosity silt fence checks in the flow line of the swale prior to the 4/7/22 inspection. The silt fence was partially removed at the future Ponderosa entrance along 72nd Street for storm sewer work prior to the 5/18/22 inspection. Some of the silt fence was temporarily removed for water installation prior to the 9/27/22 inspection. The damaged portions of silt fence were removed prior to the 11/4/22 inspection. Commercial Seeding reinstalled the silt fence checks in the swale prior to the 12/8/22 inspection and installed perimeter silt fence in the area prior to the 12/8/22 inspection. Commercial Seeding reinforced the silt fence in the swale and installed additional silt fence to protect the drainage prior to the 3/30/23 inspection. Commercial Seeding cleaned out and repaired the silt fence checks north of the culvert and installed additional protection prior to the 5/4/23 inspection. The silt fence in the swale along Ponderosa is in fair condition as of the 5/4/23 inspection; however, to avoid disturbing growing vegetation, no maintenance is recommended at this time. OPPD damaged and removed portions of the silt fence prior to the 5/18/23 inspection, additional repairs will be recommended after OPPD work is complete. Papio Park LLC cleaned out the silt fence south of Ponderosa Drive prior to the 8/10/23 inspection. Commercial Seeding repaired/reinstalled the silt fence north of Ponderosa Drive prior to the 8/17/23 inspection. Some of the silt fence along the southern perimeter of the site is significantly damaged as of the 2/8/24 inspection; however, due to imminent grading of the project to the south and removal of the silt fence, no maintenance is recommended. Commercial Seeding removed the damaged portions of silt fence along 72nd Street and seeded/matted the area prior to the 3/13/24 inspection.				
SF 5	Silt fence	NW corner of Lot 3 Replat 1	11/4/2022	Active	No
Current Condition:	Good Condition - Sudbeck installed the silt fence prior to the 11/4/22 inspection. Sudbeck repaired and reinforced the silt fence prior to the 3/30/23 inspection. Sudbeck extended and repaired the silt fence prior to the 6/8/23 inspection. OPPD damaged and removed portions of the silt fence prior to the 6/8/23 inspection, additional repairs will be recommended after OPPD work is complete. Commercial Seeding repaired the silt fence prior to the 8/17/23 inspection. Commercial Seeding repaired the silt fence prior to the 11/29/23 inspection.				
SF 6	Silt fence	NE S 70th and Flint		Removed	

Current Condition:	Removed - Commercial Seeding removed the silt fence and seeded/matted the area prior to the 3/13/24 inspection.				
SF 7	Silt fence	NE S 70th and Stony		Removed	
Current Condition:	Removed - Commercial Seeding removed the silt fence and seeded/matted the area prior to the 3/13/24 inspection.				
SF 8	Silt fence	NW of SB C	12/8/2022	Active	No
Current Condition:	Good Condition - Commercial Seeding installed the silt fence prior to the 12/8/22 inspection. OPPD damaged and removed portions of the silt fence prior to the 6/8/23 inspection, additional repairs will be recommended after OPPD work is complete. Due to utility work as of the 8/17/23 inspection, the silt fence will not be repaired; the area is well vegetated and the silt fence will be removed when work is complete. The E&A inspector inquired with the construction observer if OPPD is complete in the area as of the 10/12/23 inspection so that repairs can be conducted. Commercial Seeding removed the damaged silt fence prior to the 3/13/24 inspection.				
SF 9	Silt fence	NE Corner of 72nd and Schram		Removed	
Current Condition:	Removed - Commercial Seeding removed the remaining portions of the silt fence prior to the 3/20/24 inspection. Commercial Seeding seeded and matted the disturbed areas around the utilities prior to the 3/20/24 inspection.				
STR	Streets	S 72nd Street	5/18/2021	Active	No
Current Condition:	Good Condition - Streets were relatively clean during the most recent inspection.				
SW 1	Straw Wattles	72nd ROW		Removed	
Current Condition:	Removed - Sudbeck removed the wattles during grading prior to the 4/6/23 inspection. The slope will be seeded and matted by 5/1/23, wattles are no longer needed. Silt fence is in place where necessary.				
SWPPP Sign	Misc/Other	S 72nd and Schram	5/18/2021	Active	No
Current Condition:	Good Condition - The E&A inspector installed the SWPPP sign in the southwest corner of the property during the 5/18/21 inspection. An additional SWPPP sign was installed at S 72st Street and Schram prior to the 6/22/23 inspection.				
WO 1	Concrete Washout	On Site		Removed	
Current Condition:	Removed - Sudbeck cleaned up the remaining concrete waste on site prior to the 11/4/22 inspection.				
WS 1	Waste Storage	On Site		Removed	
Current Condition:	Removed - Waste storage of concrete, construction materials, portable toilets are covered under separate BMPs in the BMP section.				
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: 