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E & A CONSULTING GROUP, INC.

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

Engineering Answers

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

		Bill SID as of 2/1	7/22 P2018.228.000		
Inspector: Jason Brackett		Stage			
		-	/ Two Place 0624-5346-GP1		1
		'			
Project Name:					
For Week Ending:					
Project Location:		12101 S 72nd St, Pa	pillion, Sarpy County, NE		68046
Grading:	80%				
Sanitary Sewer:	100%				
Storm Sewer:	95%				
Paving:	80%				
Seeding:	55%				
Utilities:	76%				
Overall Development:	44%				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.00"				
Monday:	0.01"				
Tuesday:	0.01"				
Wednesday:	0.00"				
Thursday:	0.00"	5/18/2023	Mostly Sunny 82/56	12:15 PM	
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?

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).

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).

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).

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.

Nο

Create Corrective Action?

No, see Findings and BMPs section.

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

No

Create Corrective Action?

No, see Findings section

Are construction entrances and adjacent streets being maintained adequately?

No

Croote Corrective Action

No, see BMPs section.

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

Yes

Create Corrective Action?

N/A

Comments:

Comments:

The site was active for utility work during the most recent inspection. Lot 5 and 6 Replat 1 have been removed from this SWPPP and are covered by PAP-20220310-6351-GP1.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

- 1) Some maintenance is required in the BMP section of this report.
- 2) Erosion should be repaired and stabilized in the northeast corner of the site. Gene Graves was informed to complete between April 15th and May 15th in the seeding window. Not done as of the last inspection. Gene Graves was reminded on 3/24/23, 3/30/23. Sudbeck repaired the erosion in the northeast corner of the lot prior to the 4/6/23 inspection, the inspector will monitor for stabilization. Sudbeck seeded and matted the majority of the area prior to the 4/27/23 inspection. The erosion has been reformed and needs to be repaired and re-stabilized. Gene Graves was informed to complete by 5/4/23. Not done as of the last inspection.
- 3) The top of the slope in the SB D outlot should be seeded. Commercial Seeding was informed to complete by 5/4/23. Not done as of the last inspection.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
CE 1	Construction Entrance	Schram Road		Removed			
Current Condition:	Removed - The entrance	will no longer be used a	s of the 8/29/22 inspection du	e to the completion of	the Schram Road		
	connection.						
D 1	Diversion	E of CD C	11/12/2021	A otivo	No		
Current Condition:							
Current Condition.		Good Condition - DEJ installed the diversion prior to the 11/12/21 inspection. Sudbeck was in the process of cleaning out the					
	diversion during the 6/30/22 inspection. Sudbeck maintained the diversion prior to the 7/8/22 inspection. The diversion was removed at the S 70th stub prior to the 8/29/22 inspection, the inspector will monitor the need for reinstallation.						
		•	· · · · · · · · · · · · · · · · · · ·				
D 2	Diversion	S of SB D	5/4/2023	Pending	Yes		
Current Condition:	Pending -						
		and the second					
	The diversion should be p	artially reinstalled.					
	0	11	N. Niet de la company of the desired beautiful				
			B. Not done as of the last insp				
D 3	Diversion	N of SB D	5/4/2023	Pending	Yes		
Current Condition:	Pending -						
	The Property of the University	and all and the collect					
	The diversion should be p	artially reinstalled.					
		tota anno dita con contato to	- 5/4/00 Not done on a full of				
			y 5/4/23. Not done as of the I				
D 4	Diversion	E and SB B	7/8/2022	Active	No		
Current Condition:			prior to the 7/8/22 inspection.		l .		
D 5	Diversion	Northwest Perimeter		Removed			
Current Condition:			isting contours as of the 5/3/2		1		
D 6	Diversion	Western Perimeter		Removed			
Current Condition:			ve been installed as of the 3/2	3/23 inspection. Rec	ommendations for swa		
	regrading are included in t				1		
D 7	Diversion	Stub to SB A	3/23/2023	Active	No		
Current Condition:			version from the stub road to S				
D 8	Diversions	SB E	5/18/2023	Active	Yes		
Current Condition:	Fair Condition - PRC ins	talled a partial diversi	on in the area prior to the 5	/18/23 inspection.			
	Diversions should be insta	alled on either side of SE	B E to divert water to the basi	n.			
			 Not done as of the last insp 				
ET 1	Erosion Control Terrace	N of SB D		Removed			
Current Condition:			errace will no longer be instal		nspection.		
ET 2	Erosion Control Terrace	N of SB E		Removed			
Current Condition:		,	errace will no longer be instal		nspection.		
ET 3	Erosion Control Terrace	N of SB B		Removed			
Current Condition:			errace will no longer be instal		nspection.		
ET 4	Erosion Control Terrace	East Central		Removed			
Current Condition:		paving in the area, the t	errace will no longer be instal				
EM 1	Erosion Control Matting	Northwest Side	7/15/2022	Active	No		
Current Condition:	Good Condition - Commercial Seeding installed the matting prior to the 7/15/22 inspection. Portions of the slope were re-						
	seeded and matted by Co						
EM 2	Erosion Control Matting	North-Central	7/15/2022	Active	No		

Current Condition:			ne matting prior to the 7/15/22					
EM 3	Erosion Control Matting	Northeast Side	7/15/2022	Active	No			
Current Condition:			ne matting prior to the 7/15/22	inspection. Sudbeck	installed additional			
	seeding and matting prior	to the 4/27/23 inspectio	n.					
EM 4	Erosion Control Matting	Southwest Corner	12/8/2022	Active	No			
Current Condition:	Good Condition - Comme	cial Seeding installed th	ne seed/mat prior to the 12/8/2	22 inspection.				
EM 5	Erosion Control Matting	West Side	4/20/2023	Active	No			
Current Condition:	Good Condition - The ero		be installed within the seeding	window when the as	sociated area reaches t			
	grade. A water main exte	nsion project in the area	a will begin soon as of the 5/3	/22 inspection, therefo	re, recommendations for			
	S		work is complete. Seeding of	•				
	S .			•				
		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							
			ope prior to the 5/4/23 inspect					
FT 1	Fuel Tank	SW Corner	T	Removed				
Current Condition:	Removed - DEJ removed		7/15/22 inspection	Removed				
		•	T/15/22 Inspection.	Damaria				
FT 2	Fuel Tank	Material Storage Area	L	Removed				
Current Condition:	Removed - TAB removed			1				
FT 3	Fuel Tank	Material Storage Area		Removed				
Current Condition:	Removed - RPL removed			T				
FT 4	Fuel Tank	Material Storage Area		Removed				
Current Condition:	Removed - The fuel tank v							
FT 5	Fuel Tank	Material Storage Area		Removed				
Current Condition:	Removed - The fuel tank v		e 7/8/22 inspection.					
FT 6	Fuel Tank	On Site		Removed				
Current Condition:	Removed - Kersten remov	red the fuel tank prior to	the 11/4/22 inspection.					
Lot 67	Individual Lot	Lot 67	4/6/2023	Active	No			
Current Condition:	Active - An unidentified bu	ilder began construction	n on the lot prior to the 4/6/23	inspection. Dirt piles	were observed in the			
	ROW during the 4/6/23 in:	spection, the inspector v	will monitor for removal and th	ne installation of BMPs	i.			
MS 1	Material Storage	On Site		Removed				
Current Condition:			molete material storage will b		ny lot hasis as of the			
Curront Containon.	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.							
	· ·		1	1				
PB X	Portable Bathroom	On Site		Removed				
Current Condition:			toilet from the site prior to the					
SB A	Sediment Basin	X24	5/11/2022	Active	Yes			
Current Condition:	Fair Condition - 49% - The	e basin was partially dug	g out prior to the 12/1/21 inspe	ection. The basin outf	all pipe and rip rap			
	appears to have been inst	alled prior to the 4/13/2	2 inspection. The riser was in	stalled prior to the 5/1	1/22 inspection. The ba			
	was reshaped prior to the	was reshaped prior to the 5/26/22 inspection. The E&A inspector painted the cleanout mark on 5/23/22.						
	1) The basin should be ins	stalled (baffle).						
	The basin should be cleaned out and the slopes seeded/matted.							
	3) Erosion into the basin should be repaired and stabilized.							
	3) Erosion into the basin s	hould be repaired and s	stabilized.					
	3) Erosion into the basin s	hould be repaired and s	stabilized.					
	,		stabilized. done as of the last inspection	. Gene Graves were	reminded on 10/15/21,			
	1) DEJ was informed to co	omplete by 9/7/21. Not	done as of the last inspection					
	1) DEJ was informed to co	omplete by 9/7/21. Not 21, 2/11/22, 3/24/22, 5/5	done as of the last inspection 5/22, 5/27/22, 6/10/22. SID w	ill complete during bas	in cleanout as of 3/23/2			
	1) DEJ was informed to co 10/21/21, 10/29/21, 12/2/2 2) The SID is working to id	omplete by 9/7/21. Not 21, 2/11/22, 3/24/22, 5/5 dentify funding to compl	done as of the last inspection 5/22, 5/27/22, 6/10/22. SID w ete the basin cleanout as of 3	ill complete during bas /10/23. Not done as o	in cleanout as of 3/23/2 of the last inspection.			
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Current Condition:	Fair Condition - 49% 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. 1) The basin should be installed (baffle). 2) The basin should be cleaned out and the slopes seeded/matted. 1) DEJ was informed to complete by 9/7/21. Not done as of the last inspection. Gene Graves were reminded on 10/15/21, 10/21/21, 10/29/21, 12/2/21, 2/11/22, 3/24/22, 5/5/22, 5/27/22, 6/10/22. SID will complete during basin cleanout as of 3/23/23. 2) The SID is working to identify funding to complete the basin cleanout as of 3/10/23. Not done as of the last inspection.					
SB D	Sediment Basin	H22	5/18/2022	Active	Yes	
Current Condition:	Fair Condition - 49% 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. 1) Due to ground disturbance in the area baffle should be installed. 2) The basin should be cleaned out, the correct basin depth should be established, and the slopes seeded/matted. 1) DEJ/Gene Graves were informed to complete by 11/2/21. Not done as of the last inspection. Gene Graves were reminded on 12/2/21, 2/11/22, 3/24/22, 5/5/22, 5/27/22, 6/10/22. *Survey to check basin installation elevations as of 6/9/22. Basin elevations incorrect per E&A survey prior to the 7/28/22 inspection. SID will complete during basin cleanout as of 3/23/23.					
	2) The SID is working to it	dentity furtaing to comple	ete the basin cleanout as of 3	/10/23. Not done as t	or the last inspection.	
SB E	Sediment Basin	D19	5/3/2022	Active	No	
Current Condition:			Ily dug out prior to the 12/1/2 cleanout mark on 5/23/22.	1 inspection. DEJ ins	stalled the riser prior to the	
SF 1 Current Condition:	Silt fence	Northern/Western Perimeter	5/18/2021	Active	Yes	
	Fair Condition - The developer installed the silt fence prior to the 5/18/21 inspection. A diversion berm appears to have been intentionally built in the northern section of the run prior to the 1/18/22 inspection, extending the silt fence is still recommended. Sudbeck installed wattles as an extension of the silt fence to the north prior to the 2/2/22 inspection. Sudbeck began silt fence maintenance prior to the 4/1/22 inspection. Sudbeck extended the silt fence to the south along the north side of the entrance prior to the 4/1/22 inspection. TAB repaired/reinstalled the silt fence along 72nd Street prior to the 4/1/22 inspection. Gene Graves repaired the silt fence along the north side of the construction entrance prior to the 5/26/22 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 inspector will monitor for removal. The water contractor repaired the eroded areas southwest of SB D 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, BMPs will be installed after testing. 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. Minor damage to the silt fence at the SB D outfall was observed during the 12/1/22 inspection, grading and stabilization of the 72nd Street ROW will begin in the Spring of 2023. Commercial Seeding repaired/reinstalled the silt fence north of Schram prior to the 12/8/22 inspection. Sudbeck cleaned out and repaired the silt fence along 72nd Street prior to the 4/6/23 inspection. Sudbeck removed the damaged silt fence at the SB D outfall prior to the 4/6/23 inspection for grading, Commercial Seeding will reinstall silt fence during seeding a					
SF 2	Silt fence	Northeastern Perimeter	5/25/2021	Active	Yes	
Current Condition:	Fair Condition - The developer installed the silt fence prior to the 5/25/21 inspection. Sudbeck maintained the silt fence prior to the 6/30/22 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.					
	The silt fence should be reinstalled where burned and silt fence checks should be installed in the swale. Gene Graves was informed to complete by 5/4/23. Not done as of the last inspection.					
05.0						
SF 3	Silt fence	Southeast Corner	5/25/2021	Active	Yes	

Current Condition:	Fair Condition - The developer installed the silt fence prior to the 5/25/21 inspection. The silt fence was partially removed for installation of the SB A outfall pipe prior to the 4/7/22 inspection. Sudbeck maintained the silt fence prior to the 6/30/22 inspection. Sudbeck began maintenance prior to the 3/30/23 inspection, the inspector will update when maintenance is complete. Sudbeck patched the silt fence at the basin outfall prior to the 4/6/23 inspection. Minor damaged silt fence remains south of SB B as of the 4/6/23 inspection, the silt fence is not needed and will be removed during grading of the property to the south. The silt fence was partially burned down during a crop fire prior to the 4/20/23 inspection. The silt fence should be reinstalled where burned.					
		ned to complete by 4/27/2	3. Not done as of the last	inspection. Gene Grav	ves was reminded on	
	4/28/23.	1				
SF 4 Current Condition:	Fair 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. Excavation spoils from sanitary excavation in the area of Ponderosa Drive damaged a small portion of the silt fence prior to the 1/18/22 inspection, the inspector will recommend repail when work is complete. Sanitary excavation around Ponderosa Drive appears to be complete as of the 2/2/22 inspection, maintenance in the area is now included below. Sudbeck began silt fence maintenance prior to the 4/1/22 inspection. Sudbeck omplete the majority of the maintenance and reinstallation of the silt fence prior to the 4/7/22 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 the future Ponderosa entrance along 72nd Street for storm sewer work prior to the 5/18/22 inspection, due to imminent paving reinstallation will not be recommended. Sudbeck maintained the silt fence around the culvert/Ponderosa Drive prior to the 6/24/22 inspection. Sudbeck maintained the silt fence prior to the 6/30/22 inspection. Some of the silt fence was temporarily removed for water installation prior to the 9/27/22 inspection, plans for stabilization are being prepared, reinstallation of the silt fence will not be recommended at this time. The damaged portions of silt fence were removed prior to the 11/4/22 inspection seeding and matting of the area will occur in mid Nov. 2022. Commercial Seeding reinstalled the silt fence checks in the swaprior 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. Sudbeck began maintenance prior to the 4/6/23 inspection, the inspector will update when maintenance is complete. Sudbeck maintained the remaining s					
		nonderosa needs to be cleared to complete by 4/27/23	aned out/repaired. 3. Not done as of the last	inspection. Gene Grav	ves was reminded on	
SF 5	Silt fence	Replat 1	11/4/2022	Active	Yes	
Current Condition:	Fair 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. The silt fence needs to be extended and reinforced. Gene Graves was informed to complete by 4/27/23. Not done as of the last inspection. Gene Graves was reminded on 4/28/23.					
SF 6		NE S 70th and Flint	11/10/2022	Active	Yes	
Current Condition:	Fair Condition - Sudbeck installed the silt fence prior to the 11/10/22 inspection. Gene Graves maintained the silt fence prior to the 3/23/23 inspection. The silt fence should be repaired. Gene Graves was informed to complete by 4/27/23. Not done as of the last inspection. Gene Graves was reminded on 4/28/23.					
SF 7	Silt fence	NE S 70th and Stony	11/10/2022	Active	Yes	
Current Condition:	the 3/23/23 inspection. The silt fence should be r	repaired and reinforced.	or to the 11/10/22 inspection to the 11/10/22 inspection of the last		ntained the silt fence prior to	
SF 8	Silt fence	NW of SB C	12/8/2022	Active	No	
SF 8 Current Condition:	Silt fence		12/8/2022 e silt fence prior to the 12/8		No	

Current Condition:	Fair Condition - Commercial Seeding installed the silt fence prior to the 12/8/22 inspection. Commercial Seeding repaired the silt fence prior to the 4/20/23 inspection.						
	The silt fence needs to be extended along the entirety of the lot southwest of 72nd and Schram.						
	Gene Graves was informed 4/28/23.	ed to complete by 4/27/2	3. Not done as of the last ins	spection. Gene Grave	es was reminded on		
STR	Streets	S 72nd Street	5/18/2021	Active	Yes		
Current Condition:	Fair Condition - Streets need to be cleaned	ed.					
	<mark>4/28/23.</mark>		3. Not done as of the last ins	spection. Gene Grave	es was reminded on		
SW 1	Straw Wattles	72nd ROW		Removed			
Current Condition:			grading prior to the 4/6/23 ins s in place where necessary.	pection. The slope wi	Il be seeded and matted by		
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.						
WO 1	Concrete Washout	On Site		Removed			
Current Condition:	Removed - Sudbeck clea	ned up the remaining co	ncrete waste on site prior to t	he 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:	Ja. Co. Smit			Reviewed By:	Site Sel		