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

Engineering Answers

Environmental Services De	pt. Manager			Engineering Ansv	rers
		E&A- P201	8.316.003		
Inspector: Jason Brackett					Stage
		Pinnacle Bank	- Springfield, NE		
Drainet Namer			01903933		2
Project Name:			68059		
For Week Ending:					
Project Location:					
Grading:	75%	Ι			
Sanitary Sewer:	75%				
Storm Sewer:	75%				
Paving:	90%				
Seeding:	0%				
Utilities:	75%				
Overall Development:	60%				
RAIN FALL AMOUNTS	Amount in tenths	Data inspected	Weather Conditions		
		Date inspected			Week
Sunday:	0.02"				week
Sunday: Monday	0.00"	1/27/2020	Cloudy 26/24	+ +	
Monday Tuesday	0.00 0.02"	1/2//2020	Cloudy 36/31		
Wednesday Thursday	0.04" 0.00"				
,					
Friday	0.00"				
Saturday	0.00"				10/ 1-
Orange allow as	0.00				Week
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.01"				
Thursday	0.00"			_	
Friday	0.08"				-
Saturday	0.00"				
a .					Week
Sunday:	N/A			_	
Monday	N/A				
Tuesday	N/A				
Wednesday	N/A				
Thursday	N/A				
Friday	N/A				
Saturday	N/A				
Complaints:	None				
•					
Construction Sequencing: Which portion(s) (i.e. drainage bas	ins) of the site have had a temp	oorary or permanent cess	sation of grading, earthwork, or	ground disturbance in the las	t 14 days?
Entire site graded prior to E& SB 2 complete (9/25/19).	A being hired to perform S	WPPP inspections (7	7/31/19). Excavation of SB	2 began (9/9/2019). Exca	vation of SB 1 and
Which portion(s) (i.e. drainage bas	ins) of the site do not have gra	ding, earthwork, or grou	nd disturbance scheduled in the	e next 14 days?	
Entire site graded prior to E&					vation of SB 1 and
SB 2 complete (9/25/19).					
What temporary or permanent stab	bilization measures listed in this	s section are being imple	mented?		

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

Existing vegetation (7/31/19).

SUMMARY QUESTIONS: Are approved entrances and adjace	cent streets being maintained ade	anuately?					
Yes	sent streets being maintained ade	squatery :					
Are receiving waters adjacent to t	he project free of any significant	signs of erosion or sedime	nt that would be associated wi	th the construction activi	ty?		
Yes							
CHECKLIST QUESTIONS:							
Are waste materials (concrete, co	nstruction material, hazardous, et	tc.) being managed proper	y?				
No, See BMPs section							
Is dust associated with the constr Yes	uction activity adequately contro	lied on the site?					
Comments:							
Comments:	on during the meet recent in	anastian					
Site was active for construct	on during the most recent in	spection.					
Due to snow cover during	the 1/27/2020 inspection, n	ot all BMPs could be	observed.				
Findings / Corrective Actio	ns (Date):						
Findings / Corrective Actio							
1.) Some maintenance is rec		this report.					
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
	Stabilized Construction						
CE 01	Entrance	R15		Removed			
Current Condition:	Removed - Darland Cons	struction paved the con	struction entrance prior to	the 11/19/19 inspecti	on.		
	Stabilized Construction						
CE 02	Entrance	K6		Removed			
Current Condition:			struction entrance prior to				
CW 01 Current Condition:	Concrete Washout	Q17	8/12/2019	Active	Yes		
Current Condition:	Fair Condition - Darland C				ion. Danand		
	Construction cleaned up the concrete waste from the ground prior to the 12/3/19 inspection.						
	Concrete washout is full and needs to be cleaned out prior to additional paving.						
	Darland Construction was informed on site to complete by 12/24/19. Not done as of the last inspection. Darland Construction was reminded on 1/28/20.						
				-			
IP 01	Inlet Protection	M9	7/31/2019	Active	Yes		
Current Condition:	Fair Condition - The existing inlet was in place along Park Drive prior to the start of grading on 7/31/19. Darland						
	Construction installed the inlet protection prior to the 8/12/19 inspection. Darland Construction reinstalled the IP across the inlet prior to the 10/10/19 inspection.						
	IP is damaged and needs to be repaired.						
	Darland Construction wa	as informed to comple	ete by 2/3/20.				
IP 02	Inlet Protection	N8	7/31/2019	Active	No		
Current Condition:	Good Condition - The exis						
	Construction installed the protection across the inlet		•	ananu Construction re	enstalled the inlet		
IP 03	Inlet Protection	M11	9/25/2019	Active	Yes		
Current Condition:	Fair Condition - Darland C						
	grade and does not required inlet protection at this time. Darland Construction installed inlet protection on the inlet prior to the 11/5/19 inspection.						
	IP needs to be uncovered to allow water to drain.						
	Darland Construction was informed to complete by 2/3/20.						
			-	Anthur	Na		
IP 04 Current Condition:	Inlet Protection	J7 Construction installed	9/25/2019 the riser and dome grate	Active	No spection Inlet is above		
	grade and does not requir		5	•	•		
	to the 11/5/19 inspection.						
PB 01	Portable Bathroom	On Site	8/12/2019	Active	Yes		
Current Condition:	Fair Condition -						
	Portable tellate an alter (2		od				
	Portable toilets on site (2-G16) need to be secured.						
	Darland Construction was informed to complete by 12/24/19. Not done as of the last inspection. Darland						
	Construction was remin						
SB 01	Sediment Basin 1	N13	9/25/2019	Active	No		
Current Condition:	Good Condition - 2% filled	I - Darland Construction	n installed the basin prior t	o the 9/25/19 inspect	ion.		

SB 02	Sediment Basin 2	H7	9/9/2019	Active	No		
Current Condition:	Good Condition - 2% filled		began excavation of the l	pasin prior to the 9/9/1	9 inspection. Basi		
	was installed prior to the 9	· · · · · · · · · · · · · · · · · · ·					
SF 01	Silt Fence	M9-Q15	7/31/2019	Active	Yes		
Current Condition:	Fair Condition - Darland Construction installed the silt fence prior to the 7/31/19 inspection. Darland Construction extended the silt fence along the eastern perimeter of the site prior to the 8/26/19 inspection. Silt fence needs to be repaired in multiple locations. As of the 12/17/19 inspection, silt fence can now be removed or to sidewalk paving.						
	Jon Skinner was informed on site during the 9/25/19 inspection. Not done as of the last inspection. Jon Skinner wa reminded on 11/21/19, 12/17/19 (on-site), 1/27/20. a. Jon Skinner informed the inspector that the silt fence would be removed for paving, the inspector will continue						
	monitor. Not done as of			ou ioi putiig, iio iiop			
SF 02	Silt Fence	R16-R18	7/31/2019	Active	Yes		
Current Condition:	Fair Condition - Darland Construction installed the silt fence prior to the 7/31/19 inspection. Silt fence needs to be repaired adjacent to CE 1.						
	Darland Construction was was reminded on 12/17/19		11/26/19. Not done as o	of the last inspection.	Darland Construct		
SF 03	Silt Fence	R18-N18	7/31/2019	Active	No		
Current Condition:	Good Condition - Darland Construction installed the silt fence prior to the 7/31/19 inspection. Minor damage was observed to the silt fence due to utility work as of the 9/25/19 inspection, repair/reinstallation will not be recommende at this time.						
SF 04	Silt Fence Fair Condition - Darland C	N18-I18	7/31/2019	Active	Yes		
	Silt fence needs to be repaired in one location. Darland Construction was informed to complete by 11/26/19. Not done as of the last inspection. Darland Construction was reminded on 12/17/19 (on-site), 1/27/20.						
SF 05	Silt Fence	I18-E18	7/31/2019	Active	Yes		
	Silt fence needs to be retied in one location. Darland Construction was informed to complete by 12/24/19 (on-site). Not done as of the last inspection. Darland Construction was reminded on 1/27/20.						
SF 06	Silt Fence	E18-E13	7/31/2019	Active	Yes		
Current Condition:	Fair Condition - Darland C Silt fence needs to be pa Darland Construction wa	atched in multiple locat	ions.	1/19 inspection.			
			<i>z = j = : 0 : = 0</i> :				
SF 07	Silt Fence		7/31/2019		No		
Current Condition:	Silt Fence Good Condition - Darland	Construction installed th	7/31/2019 e silt fence prior to the 7/	31/19 inspection.	No		
Current Condition: SF 08	Good Condition - Darland Silt Fence	Construction installed th E8-E4	7/31/2019 e silt fence prior to the 7/ 7/31/2019	31/19 inspection. Active	Yes		
Current Condition:	Good Condition - Darland Silt Fence Fair Condition - Darland C extended the silt fence ald Silt fence is damaged ar	Construction installed th E8-E4 Construction installed the ong the northern perimeter	7/31/2019 e silt fence prior to the 7/ 7/31/2019 silt fence prior to the 7/3 er of the site prior to the 8 or the damaged section	31/19 inspection. Active 1/19 inspection. Darla 3/26/19 inspection.	Yes		
Current Condition: SF 08	Good Condition - Darland Silt Fence Fair Condition - Darland C extended the silt fence alo	Construction installed th E8-E4 Construction installed the ong the northern perimeter and needs to be repaired as informed to complete	7/31/2019 e silt fence prior to the 7/ 7/31/2019 silt fence prior to the 7/3 er of the site prior to the 8 or the damaged section	31/19 inspection. Active 1/19 inspection. Darla 3/26/19 inspection.	Yes		
Current Condition: SF 08 Current Condition: STR	Good Condition - Darland Silt Fence Fair Condition - Darland C extended the silt fence ald Silt fence is damaged ar	Construction installed th E8-E4 Construction installed the ong the northern perimeter	7/31/2019 e silt fence prior to the 7/ 7/31/2019 silt fence prior to the 7/3 er of the site prior to the 8 or the damaged section	31/19 inspection. Active 1/19 inspection. Darla 3/26/19 inspection.	Yes		
Current Condition: SF 08 Current Condition: STR Current Condition:	Good Condition - Darland Silt Fence Fair Condition - Darland C extended the silt fence ald Silt fence is damaged ar Darland Construction was Streets Good Condition - Streets	Construction installed th E8-E4 Construction installed the ong the northern perimeter and needs to be repaired as informed to completer North, East, West Perimeter	7/31/2019 e silt fence prior to the 7/ 7/31/2019 silt fence prior to the 7/3 er of the site prior to the 8 or the damaged section e by 2/3/20. 7/31/2019	31/19 inspection. Active 1/19 inspection. Darla 3/26/19 inspection. n can be removed.	Yes nd Construction		
Current Condition: SF 08 Current Condition: STR	Good Condition - Darland Silt Fence Fair Condition - Darland C extended the silt fence ald Silt fence is damaged ar Darland Construction wa Streets	Construction installed th E8-E4 Construction installed the ong the northern perimeter as informed to complete North, East, West Perimeter R17	7/31/2019 e silt fence prior to the 7/ 7/31/2019 silt fence prior to the 7/3 er of the site prior to the 8 or the damaged section e by 2/3/20. 7/31/2019 pst recent inspection. 8/26/2019	31/19 inspection. Active 1/19 inspection. Darla 3/26/19 inspection. Active Active	Yes nd Construction No No		