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

Engineering Answers

Environmental Services De	pt. Manager		9 246 002	Lingineering Ans	in cr3
	1	E&A- P201	8.316.003		Charle
nspector: Jason Brackett		.	• · · · · · · -		Stage
			c - Springfield, NE		2
Project Name:		CSW-2	201903933		_
For Week Ending:		1/2	5/2020		68059
Project Location:			tteview Road & NE-50		
	I				
Grading:	75%				
Sanitary Sewer:	75%				
Storm Sewer:	75%				
Paving:	90%				
Seeding: Jtilities:	0%				
Overall Development:	60%				
overall bevelopment.	0070	1			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions		
					Week
Sunday:	0.13"				Week
Monday.	0.00"	1/13/2020	Cloudy 34/19		
Fuesday	0.00"	., 10/2020	0.000 0-710		
Wednesday	0.01"				
Thursday	0.00"	1			
Friday	0.11"				
Saturday	0.01"				
,					Week
Sunday:	0.00"				
Monday	0.00"				
Fuesday	0.02"				
Wednesday	0.4"				
Thursday	0.26"				
Friday	0.00"				
Saturday	0.00"				
					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:					
Vhich portion(s) (i.e. drainage bas	ins) of the site have had a temp	oorary or permanent ces	sation of grading, earthwork, or	ground disturbance in the la	ast 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). Ex	cavation of SB 1 and
Nhich portion(s) (i.e. drainage bas	ins) of the site do not have are	ding earthwork or grou	nd disturbance schodulod in the	a next 14 days? ·	
					equation of OD 4 - 1
Entire site graded prior to E&/ SB 2 complete (9/25/19).	A being hired to perform S	wPPP inspections ((/31/19). Excavation of SB	z began (9/9/2019). Ex	cavation of SB 1 and
What temporary or permanent stab	ilization measures listed in this	s section are being imple	emented?		

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	ent streets being maintained ade	equately?			
Yes					
Are receiving waters adjacent to th	e project free of any significant	signs of erosion or sedime	nt that would be associated wi	th the construction activity	y?
Yes					
CHECKLIST QUESTIONS:					
Are waste materials (concrete, con	struction material, hazardous, e	tc.) being managed proper	v?		
No, See BMPs section			,		
Is dust associated with the constru	action activity adequately contro	lled on the site?			
Yes					
Comments:					
Comments:					
Site was active for construction	on during the most recent in	spection.			
Findings / Corrective Action	ns (Date):				
Findings / Corrective Action					
1.) Some maintenance is requ	uired in the BMP section of	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 inspectic	n.
	Stabilized Construction				
CE 02	Entrance	K6		Removed	
Current Condition:		•	struction entrance prior to		
CW 01	Concrete Washout	Q17	8/12/2019	Active	Yes
Current Condition:			e concrete washout prior t		on. Darland
	Construction cleaned up t	ne concrete waste from	n the ground prior to the 12	2/3/19 inspection.	
	Concrete washout is full a	nd needs to be cleaned	d out prior to additional pa	ving	
				ving.	
	Darland Construction was	informed on site to co	mplete by 12/24/19. Not d	one as of the last insp	ection.
15.04			7/04/0040		N
IP 01 Current Condition:	Inlet Protection	M9	7/31/2019	Active	No V/21/10 Darland
Current Condition:			along Park Drive prior to the the 8/12/19 inspection.		
	the inlet prior to the 10/10	• •			
IP 02	Inlet Protection	N8	7/31/2019	Active	No
Current Condition:			along Park Drive prior to th		
Current Condition.			the 8/12/19 inspection. Da		
	protection across the inlet				
IP 03	Inlet Protection	M11	9/25/2019	Active	No
Current Condition:			the riser and dome grate p		
			is time. Darland Construct		
	to the 11/5/19 inspection.				
IP 04	Inlet Protection	J7	9/25/2019	Active	No
Current Condition:			the riser and dome grate		
			is time. Darland Construct		•
	to the 11/5/19 inspection.				
PB 01	Portable Bathroom	On Site	8/12/2019	Active	Yes
Current Condition:	Fair Condition -				
		0.00			
	Portable toilets on site (2-	G16) need to be secur	ed.		
	Darland Construction was	informed to complete	by 12/24/19. Not done as	of the last inspection	
		· · · · · ·	<u></u>	·	N-
SB 01 Current Condition:	Sediment Basin 1	N13	9/25/2019	Active	No
			n installed the basin prior t	-	
SB 02	Sediment Basin 2	H7	9/9/2019	Active	No
Current Condition:			n began excavation of the	basin prior to the 9/9/	19 inspection. Basin
	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 to sidewalk paving.					
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 w was reminded on 12/17	vas informed to complete b /19 (on-site).	y 11/26/19. Not done as	s of the last inspection.	Darland Construc	
SF 03	Silt Fence	R18-N18	7/31/2019	Active	No	
Current Condition:		nd Construction installed tl ce due to utility work as of	•		0	
SF 04 Current Condition:	Silt Fence	N18-I18	7/31/2019	Active	Yes	
		epaired in one location. ras informed to complete b	y 11/26/19. Not done as	s of the last inspection.	Darland Construc	
SE 05	Darland Construction w was reminded on 12/17	vas informed to complete b //19 (on-site).				
SF 05 Current Condition:	Darland Construction w was reminded on 12/17 Silt Fence	as informed to complete b	7/31/2019	Active	Darland Construc	
	Darland Construction w was reminded on 12/17 Silt Fence Fair Condition - Darland Silt fence needs to be r	ras informed to complete b /19 (on-site). 118-E18 d Construction installed the	7/31/2019 a silt fence prior to the 7/	Active 31/19 inspection.	Yes	
	Darland Construction w was reminded on 12/17 Silt Fence Fair Condition - Darland Silt fence needs to be r	ras informed to complete b /19 (on-site). 118-E18 d Construction installed the retied in one location.	7/31/2019 a silt fence prior to the 7/	Active 31/19 inspection.	Yes	
Current Condition:	Darland Construction w was reminded on 12/17 Silt Fence Fair Condition - Darland Silt fence needs to be r Darland Construction w Silt Fence	ras informed to complete b /19 (on-site). 118-E18 d Construction installed the etied in one location.	7/31/2019 e silt fence prior to the 7/ y 12/24/19 (on-site). No 7/31/2019	Active 31/19 inspection. t done as of the last ins Active	Yes Pection.	
Current Condition: SF 06	Darland Construction w was reminded on 12/17 Silt Fence Fair Condition - Darland Silt fence needs to be r Darland Construction w Silt Fence	ras informed to complete b /19 (on-site). Construction installed the etied in one location. ras informed to complete b E18-E13	7/31/2019 e silt fence prior to the 7/ y 12/24/19 (on-site). No 7/31/2019	Active 31/19 inspection. t done as of the last ins Active	Yes Pection.	
Current Condition: SF 06 Current Condition:	Darland Construction w was reminded on 12/17 Silt Fence Fair Condition - Darland Silt fence needs to be r Darland Construction w Silt Fence Good Condition - Darland Silt Fence Good Condition - Darland Silt Fence	ras informed to complete b /19 (on-site). Construction installed the etied in one location. ras informed to complete b E18-E13 nd Construction installed t	7/31/2019 e silt fence prior to the 7/ y 12/24/19 (on-site). No 7/31/2019 he silt fence prior to the 7/31/2019	Active 31/19 inspection. t done as of the last ins Active 7/31/19 inspection. Active	Yes pection. No	
SF 06 Current Condition: SF 07	Darland Construction w was reminded on 12/17 Silt Fence Fair Condition - Darland Silt fence needs to be r Darland Construction w Silt Fence Good Condition - Darland Silt Fence Good Condition - Darland Silt Fence	ras informed to complete b /19 (on-site). Description 118-E18 d Construction installed the etied in one location. ras informed to complete b E18-E13 nd Construction installed the E13-E8	7/31/2019 e silt fence prior to the 7/ y 12/24/19 (on-site). No 7/31/2019 he silt fence prior to the 7/31/2019	Active 31/19 inspection. t done as of the last ins Active 7/31/19 inspection. Active	Yes pection. No	
Current Condition: SF 06 Current Condition: SF 07 Current Condition:	Darland Construction w was reminded on 12/17 Silt Fence Fair Condition - Darland Silt fence needs to be r Darland Construction w Silt Fence Good Condition - Darlan Silt Fence Good Condition - Darlan Silt Fence Good Condition - Darlan	ras informed to complete b /19 (on-site). d Construction installed the etied in one location. ras informed to complete b E18-E13 nd Construction installed the E13-E8 nd Construction installed the	7/31/2019 e silt fence prior to the 7/ ey 12/24/19 (on-site). No 7/31/2019 he silt fence prior to the 7/31/2019 he silt fence prior to the 7/31/2019 he silt fence prior to the	Active 31/19 inspection. t done as of the last ins Active 7/31/19 inspection. Active 7/31/19 inspection. Active 7/31/19 inspection. Active 7/31/19 inspection. Data	Yes pection. No No	
SF 06 Current Condition: SF 07 Current Condition: SF 08 Current Condition:	Darland Construction w was reminded on 12/17 Silt Fence Fair Condition - Darland Silt fence needs to be r Darland Construction w Silt Fence Good Condition - Darland Silt Fence	ras informed to complete b /19 (on-site). 118-E18 d Construction installed the retied in one location. ras informed to complete b E18-E13 Ind Construction installed th E13-E8 Ind Construction installed th E8-E4 Ind Construction installed th And Construction installed th Installed th	7/31/2019 e silt fence prior to the 7/ ey 12/24/19 (on-site). No 7/31/2019 he silt fence prior to the 7/31/2019 he silt fence prior to the 7/31/2019 he silt fence prior to the ter of the site prior to the	Active 31/19 inspection. t done as of the last ins Active 7/31/19 inspection. Active 7/31/19 inspection. Active 7/31/19 inspection. Active 7/31/19 inspection. Data 8/26/19 inspection.	Yes Pection. No No No No No	
SF 06 Current Condition: SF 07 Current Condition: SF 08 Current Condition: SF 08 Current Condition:	Darland Construction w was reminded on 12/17 Silt Fence Fair Condition - Darland Silt fence needs to be r Darland Construction w Silt Fence Good Condition - Darland Streets	ras informed to complete b /19 (on-site). 118-E18 Construction installed the etied in one location. ras informed to complete b E18-E13 Ind Construction installed th E13-E8 Ind Construction installed th E8-E4 Ind Construction installed th And Construction installed th E8-E4 Ind Construction installed th And Construction installed th Res-E4 Ind Construction installed th And Construction installed th And Construction installed th Construction installed th Construction installed th And Construction installed th And Construction installed th And Construction installed th And Construction installed th Construction installed th And Construction installed	7/31/2019 e silt fence prior to the 7/ y 12/24/19 (on-site). No 7/31/2019 he silt fence prior to the 7/31/2019 he silt fence prior to the 7/31/2019 he silt fence prior to the 7/31/2019	Active 31/19 inspection. t done as of the last ins Active 7/31/19 inspection. Active 7/31/19 inspection. Active 7/31/19 inspection. Active 7/31/19 inspection. Data	Yes pection. No No	
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