E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com

N/A

Are construction entrances and adjacent streets being maintained adequately?



Zachary A. Jilek, CPESC, CISEC

Engineering Answers

Environmental Services Dep				Engineering A	nswers
Environmental dervices bep	n. manager	E&A- P2021.37	4.004		
Inspector: Ethan Anderson					Stage
		The Grove Apa			
			1		
Project Name:		CSW-20220	07157		
For Week Ending:		11/16/20	24		68508
Project Location:	S Folsom St	+			
	5 i 5.55 5		, (-37	
Grading:	50%				
Sanitary Sewer:	40%				
Storm Sewer:	30%				
Paving:	45%				
Seeding:	0%				
Utilities:	5%				
Overall Development:	15%				
	T	T		1	T
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm Event Duration
O. m. days	0.00"				Week
Sunday	0.00"				
Monday	0.00"				
Tuesday Wednesday	0.35"	11/13/2024	Cloudy 50/40	3:25 PM	0:54 - 14:54
Thursday	0.00"	11/13/2024	Cloudy 30/40	3.25 FW	0.54 - 14.54
Friday	0.00"				
Saturday	0.00"				
	0.00				
	None.				
Complaints:					
	1				
Construction Sequencing:					
	ns) of the site have had a temporary or				
Grading began (10/11/23). Sto	orm and sanitary installation bega	ın (2/21/24). Water installa	tion began (5/1/24). Grading	g for pavement bega	an (6/19/24).
140.1					
	ns) of the site do not have grading, ear				(0/40/04)
Grading began (10/11/23). Sto	orm and sanitary installation bega	in (2/21/24). Water installa	tion began (5/1/24). Grading	g for pavement bega	an (6/19/24).
What temporary or permanent stah	ilization measures listed in this section	are being implemented?			
Existing vegetation (10/11/23)		rare being implemented:			
Existing vegetation (10/11/25)					
Checklist Questions:					
Official Questions.					
Are receiving waters adjace	nt to the project free of any sign	nificant signs of erosion	or sediment that would be	e associated with t	he construction activity?
Yes		<u>_</u>			•
Create Corrective Action?					
N/A					
Have disturbed areas been s	seeded or otherwise stabilized	as required? List inactiv	e portions of the project a	nd if stabilization r	neasure are adequate or
needed to prevent erosion.					
Yes					
Create Corrective Action?					
N/A					
A		-d	and annual of		
	te, construction material, hazar	rdous, etc.) being manag	jea properly?		
Yes Create Corrective Action?					
Create Corrective Action?					

Yes	
Create Corrective Action?	
N/A	
ls dust associated with the construction activity adequately controlled on the site?	

Create Corrective Action?

N/A

Comments:

- Comments:

 1.) E&A began site inspections on 10/11/2023.
 2.) Site was active for building construction during the most recent inspection.

 Findings / Corrective Actions (Date):

 Findings / Corrective Actions (Date):

 1.) No maintenance is required in the BMP section.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance	
CE 01	Construction Entrance	Northwest Corner of Site		Removed		
Current Condition:	Removed - Edward Rose paved	the entrance prior to the inspe				
CE 02	Construction Entrance	Southeast Corner of Site	3/27/2024	Active	No	
Current Condition:	Good Condition - 80% effective	- Edward Rose installed a cons	struction entrance prior to	the inspection on 3	/27/24.	
CE 03	Construction Entrance	Southeast Corner of Site		Removed		
Current Condition:	Removed - Edward Rose paved	the entrance prior to the inspe	ction 9/25/24.			
FT 01	Fuel Tank	On Site	12/13/2023	Pending	No	
Current Condition:	Pending - Edward Rose installed a mobile fuel tanker with secondary containment on site prior to the inspection on 12/13/23. Edward Rose removed the fuel tanker and installed a fuel tank with secondary containment prior to the inspection on 2/21/24. Edward Rose installed a secondary fuel tank with secondary containment prior to the inspection on 3/13/24. Edward Rose removed the secondary fuel tank prior to the inspection on 3/27/24. E&A inspector will monitor.					
IP 01 - 02	Inlet Protection	Southeast Quadrant of SWPPP	3/27/2024	Active	No	
Current Condition:	Good Condition - Edward Rose inspection on 5/29/24. Edward F	•		on 3/27/24. IP 02 v	vas damaged prior to the	
IP 03 - 14	Inlet Protection	Southwest Quadrant of SWPPP	3/4/2024	Active	No	
Current Condition:	Good Condition - Edward Rose installed IP 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, and 14 prior to the 3/4/24 inspection. Edward Rose installed IP 5 prior to the inspection on 5/15/24. Edward Rose cleaned off all of the inlets prior to the inspection on 6/12/24. Edward Rose installed silt fence around inlets 3,5,6,9,10,11,12,13, and 14 prior to the inspection on 6/12/24. Edward Rose cleaned and installed silt fence around IP 4 prior to the inspection on 9/25/24.					
IP 15 - 17	Inlet Protection	Northwest Quadrant of SWPPP	3/13/2024	Active	No	
Current Condition:	Good Condition - Edward Rose installed protection on inlet 17 prior to the inspection on 3/13/24. Edward Rose installed inlet protection on inlet 15 and 16 prior to the inspection on 4/24/24. Edward Rose installed silt fence around inlets 15,16, and 17 prior to the inspection on 6/12/24.					
IP 18 - 26	Inlet Protection	Southeast Quadrant of SWPPP	11/11/2023	Pending	No	
Current Condition:	Pending- Inlet protection will be		or when the inlet is at grad	de.		
IP 27 - 35	Inlet Protection	Northeast Quadrant of SWPPP	2/28/2024	Active	No	
Current Condition:	Good Condition - Edward Rose installed protection on inlet 34 prior to the inspection on 2/28/24. Edward Rose installed protection on inlets 31, 32, and 33 prior to the inspection on 3/6/24. Edward Rose installed IP 35 prior to the inspection on 4/3/24. Edward Rose installed silt fence around inlets 33 and 35 prior to the inspection on 6/12/24.					
IP 36 - 37	Inlet Protection	Southeast Quadrant of SWPPP	4/24/2024	Pending	No	
Current Condition:	Pending - Edward Rose installed protection on inlet 36 prior to the inspection on 4/24/24. Edward Rose removed the protection from inlet 36 prior to the inspection on 6/5/24. The inlet is currently above grade. E&A inspector will continue to monitor.					
IP 38 - 39	Inlet Protection	Northeast Quadrant of SWPPP	4/3/2024	Active	No	
Current Condition:	Good Condition - Edward Rose installed IP 38 and 39 prior to the inspection on 4/3/24. Edward Rose installed silt fence around inlets 38 and 39 prior to the inspection on 6/12/24.					
IP 40 - 45	Inlet Protection	Northwest Quadrant of SWPPP	3/6/2024	Active	No	
Current Condition:	Good Condition - Edward Rose installed protection on inlet 41 prior to the inspection on 3/6/24. Edward Rose installed protection on inlet 42, 44, and prior to the inspection on 3/13/24. Edward Rose installed IP 40 prior to the inspection on 4/3/24. Edward Rose installed IP 43 prior to the inspection on 6/5/24. Edward Rose installed inlet 45 prior to the inspection on 6/5/24. The inlet is above grade and does not need protection at this time. Edward Rose installed silt fence around inlets 40-45 prior to the inspection on 6/12/24.					
MS 01	Material Storage	On Site	2/21/2024	Active	No	
Current Condition:	Good Condition - Edward Rose	began storing storm, sanitary,	and water line materials or	n site prior to the ir	spection on 2/21/24.	
PM 01	Erosion Control Matting	Northeast Quadrant of SWPPP	11/11/2023	Pending	No	
O	Pending - Matting will be installe	d after final grade is establishe	2d			
Current Condition:	T ending - Matting will be installe	d alter linar grade is establishe	zu			

Current Condition:	Pending - Matting will be installed	ed after final grade is establishe	ed.		
PM 03	Erosion Control Matting	Northeast Quadrant of SWPPP	11/11/2023	Pending	No
Current Condition:	Pending - Matting will be installed		ed.	-	
PM 04	Erosion Control Matting	Northwest Quadrant of SWPPP	11/11/2023	Pending	No
Current Condition:	Pending - Matting will be installe	ed after final grade is establishe	ed.		
PT 01	Portable Toilet	On Site	10/11/2023	Active	No
Current Condition:	Good Condition - Edward Rose down two additional portable toil inspection on 4/24/24. Edward F moved and secured the portable	ets prior to the inspection on 2 Rose installed and secured an a toilet near CE 3 prior to the in	/28/24. Edward Rose remandational portable toilet pi	oved one of the po	rtable toilets prior to the
SF 01 - 10	Silt Fence	Northwest Quadrant of SWPPP		Removed	
Current Condition:	Removed - Silt fences 1, 2, 3, 4,		installed due to paving in	the areas prior to t	he inspection on 10/9/24.
SF 9b - 14	Silt Fence	Northeast Quadrant of SWPPP		Removed	
Current Condition:	Removed - Silt fences 9b, 10, 1	1, 12, 13 and 14 will not be inst	talled due to paving in the	areas prior to the i	nspection on 10/9/24.
SF 15	Silt Fence Good Condition - Edward Rose	Perimeter Silt Fence	10/11/2023	Active	No
	10/25/23. Edward Rose installed the silt fence were observed to be inspection on 2/21/24. Edward F with Jeff Moquin on 4/2/24 to dis damaged by sanitary installation removed part of the silt fence along the the north east corner of the site 5/22/24. Silt fence will be remove repaired the silt fence prior to the Edward Rose repaired the silt fence installed a and repaired the silt fence in the	be damaged during the inspect Rose repaired the silt fence who couss silt fence repair that will be and the silt fence along the scong the southern portion of the southern portion of the site prior to the inspection on 5/15//ed once weather allows for payer inspection on 6/12/24. Edward ince prior to the inspection on 7 an additional section of silt fence	ion on 1/31/24. Edward Rogere damaged prior to the ince taken care of very soon buth side of the site prior to site for a curb cut prior to rot to the inspection on 5/1 24. Portions of the silt fending. Therefore, no maintered Rose repaired the silt ferd 7/10/24. Edward Rose reperenear IP 33 prior to the in	ose repaired the silnspection on 3/13/3. Edward Rose report the inspection on the inspection to the inspection on 10/9/2	t fence prior to the 24. E&A inspector spoke aired the silt fence 4/10/24. Edward Rose 5/8/24. Edward Rose re- repaired the silt fence in ag the inspection on nded. Edward Rose pection on 6/26/24. prior to the inspection on 4. Edward Rose installed
SF 16 - 24	Silt Fence	Southeast Quadrant of SWPPP	11/11/2023	Pending	No
Current Condition:	Pending - Silt fence will be insta		area.		
SF 25 - 30	Silt Fence	Southwest Quadrant of SWPPP		Removed	
Current Condition:	Removed - Silt fences 25, 26, 2		talled due to paving in the	areas prior to the i	nspection on 10/9/24.
STR	Streets	ADJ and Internal Streets	10/11/2023	Active	No
Current Condition:	Good Condition - There was no on 11/29/23. Edward Rose clear the inspection on 4/3/24. Edward during the inspection on 5/15/24	ned up the minor track out prior d Rose cleaned the adjacent st	r to the inspection on 12/6 treets prior to the inspection	/23. Edward Rose	cleaned the streets prior to
SW 01	Straw Wattle	See SWPPP	5/22/2024	Active	No
Current Condition:	Good Condition - Edward Rose Edward Rose installed temporar inspection on 9/11/24.			•	•
SWPPP Sign	SWPPP Signs	ADJ to CE 01	10/11/2023	Active	No
Current Condition:	Good Condition - E&A inspector sign prior to the inspection on 7/	• .	to the inspection on 10/11	/23. Edward Rose	reinstalled the SWPPP
WO 01	Concrete Washout	On Site	11/11/2023	Active	No
Current Condition:	Good Condition - Edward Rose removed concrete waste outside washout to the center of the site	e of the washout prior to the ins	spection on 10/9/24. Edwa		· ·
WS 01	Waste Storage Area	On Site	3/6/2024	Active	No
Current Condition:	Good Condition - K2 Construction				
Certification Statement	"I certify, under penalty of law, the with a system designed to assurinquiry of the person or persons information submitted is, to the learn penalties for submitting false info	e that qualified personnel prop who manage the system or tho pest of my knowledge and belie	erly gathered and evaluate ose persons directly respo ef, true, accurate, and com	ed the information nsible for gathering nplete. I am aware	submitted. Based on my g the information, the that there are significant
nspector Signature:	En Carlon			Reviewed By:	Get See