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Zachary A. Jilek, CPESC, CISEC

Engineering Answers

Zachary A. Jilek, CPESC, Cl				Engineering Ans	swers	
Environmental Services Dep	ot. Manager	E9 A D2024 25	74.004			
Inanastar: Ethan Andaraan	1	E&A- P2021.37	4.004		Stage	
nspector: Ethan Anderson					Stage	
		The Grove Ap	artments		_	
		CSW-2022	07157		1	
Project Name:		-10-100				
For Week Ending:		7/27/20			68508	
Project Location:	S Folsom St & SW Amaranth Ln - Lincoln, NE (Lancaster County)					
0	T					
Grading:	50%					
Sanitary Sewer: Storm Sewer:	40%					
Paving:	10%					
Seeding:	0%					
Utilities:	0%					
Overall Development:	5%					
·						
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm Event Duration	
					Week 1	
Sunday	0.00"					
Monday	0.00"					
Tuesday	0.00"					
Wednesday	0.00"	7/24/2024	Foggy 92/64	11:15 AM		
Thursday	0.00"					
Friday	0.00"					
Saturday	0.00"					
	None					
Complaints:	None					
Complaints.	1					
Construction Sequencing:						
	ns) of the site have had a temporary or	permanent cessation of grad	ing, earthwork, or ground disturb	ance in the last 14 days?		
Grading began (10/11/23). Sto	orm and sanitary installation bega	n (2/21/24). Water installa	ation began (5/1/24). Gradin	g for pavement began	(6/19/24).	
	ns) of the site do not have grading, ear					
Grading began (10/11/23). Sto	orm and sanitary installation bega	n (2/21/24). Water installa	ation began (5/1/24). Gradin	g for pavement began	(6/19/24).	
NAM						
•	ilization measures listed in this section	are being implemented?				
Existing vegetation (10/11/23)	-					
Charlet Overtions						
Checklist 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 the	construction activity?	
Yes	ne to the project has at any eigh	militarit digile di di di didili	or comment that would be	o doooolatoa with the	o concaraction activity.	
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 me	easure are adequate or	
needed to prevent erosion.						
Yes						
Create Corrective Action?						
N/A						
		1	1			
•	te, construction material, haza	rdous, etc.) being mana	gea properly?			
Yes Create Corrective Action?						
Create Corrective Action?						
N/A						

Are construction entrances and adjacent streets being maintained adequately?

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

Yes
Create Corrective Action?

N/A

- Comments:

 Comments:

 1.) E&A began site inspections on 10/11/2023

 2.) Site was active for paving during the most recent inspection.

 Findings / Corrective Actions (Date):

 Findings / Corrective Actions (Date):

 1.) Some 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 inspection 7/24/24.						
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.		
FT 01	Fuel Tank	On Site	12/13/2023	Pendina	No		
Current Condition:	Pending - Edward Rose installe	-		5			
		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.						
IP 01 - 02	Inlet Protection	Southeast Quadrant of SWPPP	3/27/2024	Active	No		
Current Condition:	Good Condition - Edward Rose	installed inlet protection on inle	et 2 prior to the inspection	on 3/27/24. IP 02 v	as damaged prior to the		
	inspection on 5/29/24. Edward Rose repaired IP 02 prior to the inspection on 6/5/24.						
	1118 1 1	Southwest Quadrant of	0/4/0004	A 11	N.		
IP 03 - 14	Inlet Protection	SWPPP	3/4/2024	Active	No		
Current Condition:	Good Condition - Edward Rose						
	IP 5 prior to the inspection on 5/				12/24. Edward Rose		
	installed silt fence around inlets		ior to the inspection on 6/	12/24.			
ID 45 47	Inlet Protection	Northwest Quadrant of	3/13/2024	Active	No		
IP 15 - 17		SWPPP					
Current Condition:	Good Condition - Edward Rose	•					
	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.		1	1			
IP 18 - 26	Inlet Protection	Southeast Quadrant of	11/11/2023	Pending	No		
	Danding Inlet protection will be	SWPPP	ar when the inlet is at are	do			
Current Condition:	Pending- Inlet protection will be		or when the inlet is at gra	de.			
IP 27 - 35	Inlet Protection	Northeast Quadrant of SWPPP	2/28/2024	Active	No		
Current Condition:	Good Condition - Edward Ross		nrior to the inspection on	2/28/24 Edward B	ose installed protection		
ourient condition.	Good Condition - Edward Rose installed protection on inlet 34 prior to the inspection on 2/28/24. Edward Rose installed protection o 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				,0,2 24		
	Inlet Protection	Southeast Quadrant of	4/24/2024	Dandina	No		
IP 36 - 37	inlet Protection	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.						
	Inlet Protection	Northeast Quadrant of	4/3/2024	Active	No		
IP 38 - 39		SWPPP					
Current Condition:	Good Condition - Edward Rose		the inspection on 4/3/24. E	dward Rose install	ed silt fence around inle		
	38 and 39 prior to the inspection on 6/12/24.						
ID 40 45	Inlet Protection	Northwest Quadrant of	3/6/2024	Active	No		
IP 40 - 45		SWPPP					
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 3/6/24. Edward Rose installed protection on 3/6/24. Edward Rose installed ID 40 prior to the inspection on 4/2/24. Edward Rose						
	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 IP 43 prior to the inspection on 6/5/24. The inlet is above						
	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.	cuon at this time. Luward 103e	installed slit leffee around	illiets 40-45 piloi t	o the mapeotion on		
MS 01	Material Storage	On Site	2/21/2024	Active	No		
Current Condition:	Active- Edward Rose began sto	-					
Janeni Johanni.	, toavo- Lawara rtose begain sto	Northeast Quadrant of	III III III III III III III III III II	to the mapedion t	<u>4</u> 4 1147.		
	Erosion Control Matting	SWPPP	11/11/2023	Pending	No		
PM 01	Liosion Control Matting		1				
		1	ed.				
Current Condition:	Pending - Matting will be installed	ed after final grade is establishe		Donding	No		
Current Condition: PM 02	Pending - Matting will be installe Erosion Control Matting	ed after final grade is establishe Northern Perimeter	11/11/2023	Pending	No		
Current Condition:	Pending - Matting will be installed	ed after final grade is establishe Northern Perimeter	11/11/2023	Pending	No		

Current Condition:	Pending - Matting will be installe	ed after final grade is establishe	ed		
PM 04	Erosion Control Matting	Northwest Quadrant of SWPPP	11/11/2023	Pending	No
Current Condition:	Pending - Matting will be installed	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.	lets prior to the inspection on 2			
SF 01 - 10	Silt Fence	Northwest Quadrant of SWPPP	7/17/2024	Active	No
Current Condition:	Good Condition - Edward Rose		inspection on 7/17/24.		
SF 9b - 14	Silt Fence	Northeast Quadrant of SWPPP	11/11/2023	Pending	No
Current Condition:	Pending - Silt fence will be insta				<u> </u>
SF 15 Current Condition:	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 alc installed the silt fence along the the north east corner of the site 5/22/24. Silt fence will be remov repaired the silt fence prior to the	be damaged during the inspection of the inspection of the silt fence who causs silt fence repair that will be and the silt fence along the scong the southern portion of the southern portion of the site priciprior to the inspection on 5/15/2 and once weather allows for paye inspection on 6/12/24. Edware	ion on 1/31/24. Edward Rere damaged prior to the inpertaken care of very soor outh side of the site prior to site for a curb cut prior to to the inspection on 5/124. Portions of the silt fenving. Therefore, no maintered Rose repaired the silt feature.	ose repaired the sil nspection on 3/13/2 i. Edward Rose rep o the inspection on the inspection on 5 5/24. Edward Rose ce were down durir	t fence prior to the 24. E&A inspector spoke aired the silt fence 4/10/24. Edward Rose 75/8/24. Edward Rose repeaired the silt fence in 19 the inspection on 19 the County for the silt force in 19 the Section on 19 the Section Sect
SF 16 - 24	Edward Rose repaired the silt fe	Southeast Quadrant of SWPPP	11/11/2023	Pending	No
Current Condition:	Pending - Silt fence will be insta			l	
SF 25 - 30	Silt Fence	Southwest Quadrant of SWPPP	11/11/2023	Pending	No
Current Condition:	Pending - Silt fence will be insta	lled once grading starts.			
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
SW 01	Straw Wattle	See SWPPP	5/22/2024	Active	No
Current Condition:	Good Condition - Edward Rose Edward Rose installed temporar			e site prior to the ir	nspection on 5/22/24.
SWPPP Sign	SWPPP Signs	ADJ to CE 01	10/11/2023	Active	Yes
Current Condition:	Fair Condition- E&A inspector in SWPPP sign should be resect Edward Rose was informed to	ured.	the inspection on 10/11/2	23.	
WO 01	Concrete Washout	On Site	11/11/2023	Pending	No
Current Condition:	Pending - A concrete washout w	vill be installed once paving sta	rts.		
WS 01	Waste Storage Area	On Site	3/6/2024	Active	No
Current Condition:	Good Condition - K2 Construction	on installed a dumpster on site	prior to the inspection on	3/6/24.	
Certification Statement	"I certify, under penalty of law, the with a system designed to assur inquiry of the person or persons information submitted is, to the I penalties for submitting false info	re that qualified personnel prop who manage the system or tho best of my knowledge and belie	erly gathered and evaluat ose persons directly respo ef, true, accurate, and con	ed the information in sible for gathering applete. I am aware	submitted. Based on my g the information, the that there are significant
spector Signature:	En Carlon			Reviewed By:	Pet Sol)