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



Zachary A. Jilek, CPESC, CISEC

Environmental Services Dept. Manager

Engineering Answers

	E	&A- P2022.261.001			
Inspector: Ethan Anderson					Stage
Project Name:	Plattsmouth Historic High School Housing and New Apartments CSW-202207329				1
For Week Ending:	11/11/2023				68003
Project Location:	814 Ma	814 Main St Plattsmouth, NE (Cass County)			
Grading:	75%				
Sanitary Sewer:	60%				
Storm Sewer:	60%				
Paving:	60%				
Seeding:	0%				
Utilities:	50%				
Overall Development:	60%				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm Event Times

Sunday:	0.00"				
Monday:	0.00"				
Tuesday:	0.00"				
Wednesday:	0.00"	11/8/2023	Cloudy 68/41	11:35 AM	
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.00"				

None Complaints:

Construction Sequencing:

Grading work active northwest side of site, utility installation, footings poured (9/28/22). Framing for paving roadways (11/9/22). Paving roadways (11/16/22). Silt basin B grading and shaping (8/2/23). Storm sewer was being installed near silt basin B (9/6/23). Storm installation completed (9/27/23).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?

Grading work active northwest side of site, utility installation, footings poured (9/28/22). Framing for paving roadways (11/9/22). Paving roadways (11/16/22). Silt basin B grading and shaping (8/2/23). Storm sewer was being installed near silt basin B (9/6/23). Storm installation completed (9/27/23).

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

Existing Vegetation (9/21/22). Sod installation around north building (11/8/23). Seed and matting installed in SB A (11/8/23)

Checklist Questions:

1.) Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?

Create Corrective Action?

2.) Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measure are adequate or needed

Create Corrective Action?

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

Create Corrective Action?

4.) Are construction entrances and adjacent streets being maintained adequately?

Create Corrective Action?

N/A

5.) Is dust associated with the construction activity adequately controlled on the site?

Create Corrective Action?

N/A

Comments:

Comments:

1.) Site was active during the current inspection.

		Ī	Ī	T	
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
CE 01	Construction Entrance	D2		Removed	
Current Condition:	Removed- Lund Ross paved the construc		spection on 11/16/22.		1
CE 02	Construction Entrance	M11	increation on 11/16/22	Removed	
Current Condition: IF 01	Removed- Lund Ross paved the rest con Inlet Filter	A7	le inspection on 11/16/22.	Removed	
Current Condition:	Removed - Lund Ross installed sod a		inspection on 11/8/23	Removed	
IF 02	Inlet Filter	A9	Inspection on 11/0/23.	Removed	
Current Condition:	Removed - Lund Ross installed sod ar		inspection on 11/8/23.	110010	
IF 03	Inlet Filter	B10		Removed	
Current Condition:	Removed - Lund Ross installed sod ar				
IF 04	Inlet Filter	H11	9/20/2023	Active	No
Current Condition: IF 05	Good Condition - Lund Ross installed silt Inlet Filter	t fence on the inlet prior to th	9/20/2023	Active	No
Current Condition:	Good Condition - Lund Ross installed silf			Active	INU
MS 01	Material Storage	On Site	9/30/2022	Active	No
Current Condition:	Good Condition- Lund Ross stored mater				
	near SB A used as material storage, incli				01 0
PB 01	Portable Toilet	On Site	9/30/2022	Active	No
Current Condition:	Good Condition - Lund Ross installed an				
	adequately secured with pallets against t				
PB 02	Portable Toilet	On Site	5/10/2023	Active	Yes
Current Condition:	Fair Condition - Lund Ross installed a se	t of portable toilets prior to the	ne 5/10/23 inspection.		
	Portable toilets should be secured or rem	noved.			
	Lund Ross was informed to complete by	5/18/23 Not done as of last	inenection Lund Pose wa	es reminded on 5/31	123 617123 715123
	8/9/23, 9/7/23, 10/19/23.	3/10/23. Not done as of last	inspection. Lund Ross wa	as reminded on 5/3 h	23, 0/1/23, 7/3/23,
SB A	Sediment Basin	B3		Removed	
Current Condition:	Removed - Lund Ross installed mattin	g and seeded in the swale	drainage ditch prior to	the inspection on 1	1/8/23.
SB B	Sediment Basin	G14	9/30/2022	Pending	Yes
Current Condition:	Pending - Lund Ross was actively worki				
	inspection on 6/14/23. Lund Ross was sh				
	and bottom of the basin prior to the inspe		began installing the post	construction clean of	out ports in the
	basin/swale/drainage ditch prior to the in-	spection on 11/1/23.			
	1.) The sediment basin should be installed				
	2.) Inlet protection should be installed are	ound inlet.			
	1.) Lund Ross was informed to complete			ss was reminded on	11/10/22, 12/5/22,
	2/3/23, 4/5/23, 5/10/23, 5/31/23, 6/7/23, 7			was reminded on 0	10102 017102 40140102
	2.) Lund Ross was informed to complete	by 7/12/23. Not dolle as of f	ast inspection. Lund Ross	was reminded on o	19/23, 9/1/23, 10/19/23.
SF 01	Silt Fence	A2-D2	9/28/2022	Active	Yes
Current Condition:	Fair Condition- Lund Ross installed silt fe				
	remaining section on the south side of the				
	entrance prior to inspection on 5/10/23. L				
	prior to inspection on 8/23/23. Lund Ros				
	on 11/8/23.			· ·	· ·
	Areas above SF 01 should be stabilized.				
	Lund Ross was informed to complete by	4/12/23. Not done as of last	inspection. Lund Ross wa	as reminded on 5/3/2	23, 5/31/23, 6/7/23,
25.00	7/5/23, 8/9/23, 9/7/23, 10/19/23.		2/22/22		
SF 02	Silt Fence	A3-H12	9/30/2022	Pending	Yes
Current Condition:	Pending - For consistency, silt fence nort maintenance plans on 2/3/23.	th of SB A was correctly desi	ignated as SF 02 for future	e reports, SWPPP m	nap updates and
	maintenance plans on 2/3/23.				
	Silt fence should be installed.				
	One forfee eriodia po motanea.				
	Lund Ross was informed to complete by	11/16/22. Not done as of las	st inspection. Lund Ross v	vas reminded on 12/	5/22, 2/3/23, 4/5/23,
	5/3/23, 5/31/23, 6/7/23, 7/5/23, 8/9/23, 9/	7/23, 10/19/23.			
SF 03	Silt Fence	G12-N15	9/30/2022	Pending	Yes
Current Condition:	Pending - The silt fence will be installed	on site when machinery is av			For consistency across
	future reports, SWPPP maps, and mainte	enance plans, this run of silt	fence will be designated a	as SF 03, as of 2/3/2	3.
	Silt fence should be installed.				
	Lund Dans was information	44/40/00 Not be	A improved to the Lorentz		E100 010100 A1E100
	Lund Ross was informed to complete by 5/3/23, 5/31/23, 6/7/23, 7/5/23, 8/9/23, 9/		t inspection. Lund Ross v	vas reminded on 12/	5/22. 2/3/23, 4/5/23,
SF 04	Silt Fence	E1-E4		Removed	
Current Condition:	Removed- Silt fence is uphill of disturbed		ndation for this RMP as o		ction
STR	Streets	ADJ and Internal Streets	9/30/2022	Active	Yes
L	- Oueers	, LDG and internal offeets	3/30/2022	HOUVE	1 69

Current Condition:	Fair Condition- A trail of escaped sediment was observed along the street curb on N 10th st traveling all the way down to Washington Ave Lund Ross cleaned the interior streets prior to the inspection on 7/5/23. Lund Ross cleaned the internal streets prior to the inspection on 8/23/23. Lund Ross was in the process of cleaning the eastern streets during the inspection on 10/18/23.					
	The streets and sidewalk should be cleaned and at the southeast corner of the site.					
	Lund Ross was informed to complete by 7	7/6/23. Not done as of last in	nspection. Lund Ross was	reminded on 8/9/23,	9/7/23, 10/19/23.	
SW 1	Straw Wattles	Main St	5/10/2023	Active	No	
Current Condition:	Good Condition - Lund Ross installed straw wattles along the south side of property along Main St. prior to the inspection on 5/10/23. Lun Ross cleaned out the wattles and repositioned them prior to the inspection on 6/14/23. Lund Ross cleaned the wattles prior to the inspection on 8/30/23. Lund Ross cleaned the wattles prior to the inspection on 10/11/23.					
SWPPP Sign	SWPPP Signs	South of CE 1	9/30/2022	Active	No	
Current Condition:	Good Condition - E&A inspector installed the SWPPP sign to the south of CE 1 during the inspection on 12/7/22. E&A inspector updated the SWPPP sign with the correct permit information website during the 12/21/22 inspection.					
WO 01	Concrete Washout	On site	9/30/2022	Active	Yes	
	A concrete washout should be installed on site when concrete work begins. Lund Ross was informed to complete by 3/1/23. Not done as of the last inspection. Lund Ross was reminded on 4/5/23, 5/3/23, 5/31/23, 6/7/23, 7/5/23, 8/9/23, 9/7/23, 10/19/23.					
WS 01	Waste storage	On site	3/22/2023	Active	No	
Current Condition:	Active - Additional waste storage on site v	vas observed during the ins	pection on 3/22/23.			
Certification Statement	"I certify, under penalty of law, that this do a system designed to assure that qualified the person or persons who manage the sy submitted is, to the best of my knowledge submitting false information including the	d personnel properly gathere estem or those persons direct and belief, true, accurate, a	ed and evaluated the infor ctly responsible for gather and complete. I am aware	rmation submitted. Ba ring the information, t that there are signific	ased on my inquiry of he information	