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



**Engineering Answers** 

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

Inspector: Rhett DeLay					Stage	
	Plattsmouth His	Plattsmouth Historic High School Housing and New Apartments CSW-202207329				
Project Name:						
For Week Ending:		10/15/2022 814 Main St Plattsmouth, NE (Cass County)				
Project Location:						
		,	1			
Grading:		25%				
Sanitary Sewer:		0%				
Storm Sewer:		0%				
Paving:		0%				
Seeding:		0%				
Utilities:		0%				
Overall Development:		10%				
					T	
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
					Wee	
Sunday:	0.00"					
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.31"	10/12/2022	Sunny 74/55	9:00 AM		
Thursday:	0.00"			0.00 / 44	1	
Friday:	0.00"					
Saturday:	0.00"					
Saturday.	0.00					
	None					
Complaints:						
Construction Sequencing:						
	s) of the site have had a temporary or permai	nent cessation of grading, earthwork, c	or ground disturbance in the las	t 14 days?		
	is) of the site have had a temporary or permai	nent cessation of grading, earthwork, c	or ground disturbance in the las	st 14 days?		
Which portion(s) (i.e. drainage basin			or ground disturbance in the las	st 14 days?		
Which portion(s) (i.e. drainage basin Grading work active northwest	side of site, utility installation, footings	poured (9/28/22).		st 14 days?		
Which portion(s) (i.e. drainage basin Grading work active northwest		poured (9/28/22).		st 14 days?		
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## Comments:

Comments: Site was active during the current inspection. The historic building on site had a partial wall collapsed which ceased heavy machinery work until remedied prior to the 9/28/22 inspection. E&A inspector will continue to monitor and recommend BMP installation when safely to do so. Findings / Corrective Actions (Date): Findings / Corrective Actions (Date): 1. Inlets filters should be installed to existing inlets on site.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance			
ĊE 01	Construction Entrance	D2	9/28/2022	Active	Yes			
Current Condition:	Fair Condition - 40% effective - Lund Ross installed concrete entrance prior to the 9/28/22 inspection. Construction entrance should be installed per SWPPP.							
	Lund Ross was informed to complete by		ast inspection					
CE 02	Construction Entrance	M11	9/9/2022	Active	No			
Current Condition:	Good Condition- Lund Ross is using the	concrete driveway as the cu	irrent construction entranc	e. E&A inspector wi	ll monitor.			
MS 01	Material Storage		9/30/2022	Pending	No			
Current Condition:	Pending - The material storage will be ins	stalled as necessary.	•	0				
PB 01	Portable Toilet	On Site	9/30/2022	Active	No			
Current Condition:	Good Condition - Lund Ross installed an	d secured a set of portable	toilets prior to the 10/05/22	inspection				
SB A								
Current Condition:				Pending				
Current Condition:	Pending - The sediment basin will be installed on site when machinery is available. E&A inspector will continue to monitor.							
SB B	Sediment Basin	G14	9/30/2022	Pending	No			
Current Condition:	Pending - The sediment basin will be inst							
SF 01	Silt Fence	A2-D2	9/28/2022	Active	No			
Current Condition:	Good Condition- Lund Ross installed silt fence prior to the 9/28/22 inspection.							
SF 02	Silt Fence	A3-H12	9/30/2022	Pending	No			
Current Condition:	Pending - The silt fence will be installed on site when machinery is available as of 9/28/22 a dirt berm is in place. E&A inspector will continue to monitor.							
SF 03	Silt Fence	G12-N15	9/30/2022	Pending	No			
Current Condition:	Pending - The silt fence will be installed on site when machinery is available as of 9/28/22 a dirt berm is in place. E&A inspector will continue to monitor.							
SF 04	Silt Fence	E1-E4	9/30/2022	Pending	No			
Current Condition:	Pending - The silt fence will be installed of	on site when machinery is a	ailable as of 9/28/22 a dir	t berm is in place. E	&A inspector will			
STR	Streets	ADJ and Internal Streets	9/30/2022	Active	No			
Current Condition:	Good Condition- No major signs of track	off.						
SWPPP Sign	SWPPP Signs	Adjacent to CE 1	9/30/2022	Pending	No			
Current Condition:	Pending - E&A inspector will install the SWPPP sign when it is received from the shop.							
WO 01	Concrete Washout	On site	9/30/2022	Pending	Yes			
Current Condition:	Pending - Concrete waste should be cleaned up th Lund Ross was informed to complete by	, in the second s		lled.				
ctor Signature:	no bly			ر Reviewed Bv:	Pat Sul			