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



www.eacg.com	v.eacy.com				E & A CONSULTING GROUP, INC.		
Zachary A. Jilek, CPESC, CISEC Environmental Services Dept. N	Engineering Answers						
Environmental Services Dept. N		E&A- P2006.056.026					
Inspector: Ethan Anderson					Stage		
Project Name:		Courtyards @ Iron Horse CSW-202207403					
For Week Ending:		6/22/2024			68003		
Project Location:	South Lakeview Way	South Lakeview Way and Courtyard Court - Ashland, NE (Saunders County)					
Grading:	80%						
Sanitary Sewer: Storm Sewer:	0%						
Paving:	0%						
Seeding:	80%						
Utilities:	0%						
Overall Development:	10%						
DAIN FALL AMOUNTS	Amount in touth	Data in an art of	Weether Constitues	T	Otama Frank Branklan		
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm Event Duration Week		
Sunday:	0.00"				vveek		
Monday:	0.03"						
Tuesday:	0.29"	6/40/2024	Claudy 74/65	44.20 AM	18:35 - 19:55		
Wednesday: Thursday:	0.00"	6/19/2024	Cloudy 74/65	11:30 AM			
Friday:	0.00"						
Saturday:	0.00"						
	None						
Complaints:	None						
•							
Construction Sequencing:							
	of the site have had a temporary or permanent cer	ssation of grading, earthwork	c, or ground disturbance in the	last 14 days?			
	began (9/13/23). Grading ceased (11/22/23	3). Sanitary Installation be	egan (3/20/24). Sanitary ins	stallation complete (5/1/2	4). Water installation		
began (5/1/24). Storm sewer insta	allation began (6/12/24).						
Which portion(s) (i.e. drainage basins)	of the site do not have grading, earthwork, or group	und disturbance scheduled i	n the next 14 days?				
	began (9/13/23). Grading ceased (11/22/23			stallation complete (5/1/2	4). Water installation		
What temporary or permanent stabiliza	ation measures listed in this section are being imp	lemented?					
	sion Matting 1,2,3,4,6,7 installed (11/1/23). S		tting (11/1/23). Entire site:	seeded (3/13/24).			
Checklist Questions:							
Are receiving waters adjacent to Yes	to the project free of any significant signs	of erosion or sedimen	t that would be associate	ed with the construction	n activity?		
Create Corrective Action?							
N/A							
Have disturbed areas been seed prevent erosion.	ded or otherwise stabilized as required?	List inactive portions o	f the project and if stabil	ization measure are ad	equate or needed to		
Yes		· · · · · · · · · · · · · · · · · · ·			<u> </u>		
Create Corrective Action? N/A							
Are waste materials (concrete, Yes	construction material, hazardous, etc.) b	eing managed properly	?				
Create Corrective Action?							
N/A							
Are construction entrances and	d adjacent streets being maintained adeq	uately?					
No Create Corrective Action?							
No- See BMP Section							
Is dust associated with the construction activity adequately controlled on the site?							
Is dust associated with the con-	struction activity adequately controlled (on the site?					
Create Corrective Action?							
N/A							

Comments:

1.) Site was active for sanitary installation during the last inspection. Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date): There are some findings in the BMP Section.

		<u> </u>					
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
CE 01 Current Condition:	Construction Entrance	Off 113th Street	9/20/2023	Active	Yes		
Current Condition:	Fair Condition - Pruss Excavation installed a construction entrance prior to the inspection on 9/20/23. Pruss Excavation removed the construction entrance prior to the inspection on 10/25/23. Great Plains Contractor Services installed silt fence to prevent sediment from						
	leaving the site prior to the inspection on 4/24/24. Great Plains Contractor services installed silt fence checks and a berm to prevent sediment						
	from leaving the site through the entrance prior to the inspection on 6/5/24.						
	A rock construction entrance should be installed.						
	A rock construction chiraline should be in	notalicu.					
	Great Plains Contractor Services was inf						
DB 01 Current Condition:	Diversion Berm Good Condition- Pruss Excavation instal	North Side of Site	10/11/2023	Active	No		
DB 02	Diversion Berm	Eastern Side of Site	10/18/2023	Active	No		
Current Condition:	Good Condition- Pruss Excavation instal		the inspection on 10/18/23				
DB 03	Diversion Berm	Eastern Side of Site	10/18/2023	Active	No		
Current Condition: FT 01	Good Condition- Pruss Excavation instal Fuel Tank	On Site	the inspection on 10/18/23	Removed			
Current Condition:	Removed- Pruss Excavation removed th		ction on 11/1/23.				
IP 1 - 2	Inlet Protection	Along Courtyard Court	11/8/2023	Active	No		
Current Condition:	Good Condition - Pruss Excavation insta replaced out the inlets prior to the inspec		spection on 11/8/23. Great	Plains Contractor Se	rvices cleaned out and		
IP 3 - 4	Inlet Protection	Along Courtyard Court	8/5/2023	Pending	No		
Current Condition:	Pending- Inlet protection will be installed						
IP 5 - 6	Inlet Protection	Along Courtyard Court	8/5/2023	Pending	No		
Current Condition:	Pending- Inlet protection will be installed Inlet Protection	Along Courtyard Court	8/5/2023	Pending	No		
Current Condition:	Pending- Inlet protection will be installed		0/0/2020	. onang			
NT Of	Erosion Matting	South East portion of the	11/1/2023	Active	No		
MT 01 Current Condition:	Good Condition- Pruss Excavation instal	site		<u> </u>			
Current Condition.		South East portion of the	· ·		N-		
MT 02	Erosion Matting	site	11/1/2023	Active	No		
Current Condition:	Good Condition- Pruss Excavation instal	lled the erosion matting prior to South West portion of the	to the inspection on 11/1/2	3.	<u> </u>		
MT 03	Erosion Matting	site	11/1/2023	Active	No		
Current Condition:	Good Condition- Pruss Excavation instal		to the inspection on 11/1/2	3.			
MT 04	Erosion Matting	ADJ to Private Drive	11/1/2023	Active	No		
Current Condition: MT 05	Good Condition- Pruss Excavation instal Erosion Matting	ADJ to Private Drive	to the inspection on 11/1/2 8/5/2023	3. Pending	No		
Current Condition:	Pending- Erosion Matting will be installed		0/0/2020	Tonding	110		
MT 06	Erosion Matting	North of Courtyard Court	11/1/2023	Active	No		
Current Condition: MT 07	Good Condition- Pruss Excavation instal Erosion Matting	North of Courtyard Court	to the inspection on 11/1/2 11/1/2023	3. Active	No		
Current Condition:	Good Condition- Pruss Excavation instal				140		
PT 01	Portable Toilet	On Site		Removed			
Current Condition: SF 01 - 09	Removed- Pruss Excavation removed the Silt Fence	ne portable toilet prior to the in Eastern Perimeter	nspection on 11/1/23. 11/1/2023	Active	No		
Current Condition:	Good Condition- Pruss Excavation instal			Active	140		
SF 10 - 14	Silt Fence	Northern Checks	7/12/2023	Pending	No		
Current Condition:	Pending - Pruss Excavation installed SF						
	inspection on 9/20/23. Due to erosion ma						
	recommended as of 11/2/23. Pruss Excavation installed silt fence 11 and 14 prior to the inspection on 11/8/23. SF 11 was removed and SF 14 was damaged prior to the inspection on 3/20/24 due to sanitary installation. SF 14 was removed prior to the 4/3/24 inspection. Due to silt fence						
	50 and 51 being extended, re-installation	of SF 11 and 14 will no longe	er be recommended as of	6/7/24.			
SF 15 - 18	Silt Fence	Western Perimeter	11/1/2023	Active	No		
Current Condition:	Good Condition- Pruss Excavation instal						
	damaged portion of SF 15 prior to the ins	spection on 5/1/24.	·				
SF 19	Silt Fence	Northern Perimeter	7/12/2023	Active	Yes		
Current Condition:	Fair Condition - Pruss Excavation installed on 9/27/23. Pruss Excavation repaired the			of the silt fence was d	own during the inspection		
	on sizifizo. I russ Excavation repaired ti	ic silt reflee prior to the inspec	0110110111170720.				
	Silt fence is full and should be cleaned or	ut.					
	Creat plains Contractor Services was int	formed to complete by 5/20/2	14. Not done so of the last i	inanaction Creat Disi	no Contractor Consisco		
	Great plains Contractor Services was inf was reminded on 6/14/24.	offied to complete by 5/29/2	4. Not done as of the last	rispection. Great Plaii	is Contractor Services		
	Silt Fence	Southern Half of Courtyard	8/5/2023	Pending	No		
SF 20 - 30		Court	0/3/2023	rending	140		
Current Condition:	Pending- Silt fence will be installed once	grading starts. Northern Half of Courtyard	I		Γ		
SF 31 - 34	Silt Fence	Court	8/5/2023	Pending	No		
Current Condition:	Pending- Silt fence will be installed once						
SF 35 - 42	Silt Fence	Eastern Perimeter Checks	11/1/2023	Active	No		
Current Condition:	Good Condition- Pruss Excavation instal	Led Silt fence 35-42 prior to the	ne inspection on 11/1/23.				
	Silt Fence	Southern Half of Western	11/1/2023	Active	No		
SF 43 - 48		Perimeter		Active	140		
Current Condition: SF 49 - 51	Good Condition- Pruss Excavation instal Silt Fence	lled Silt fence 35-42 prior to the West of Courtyard Court	ne inspection on 11/1/23. 11/1/2023	Active	Yes		

Current Condition:	Fair Condition- Pruss Excavation installed Silt fence 35-42 prior to the inspection on 11/1/23. Great Plains Contractor Services extended silt fence 50 and 51 prior to the inspection on 6/5/24.						
	A small portion of silt fence 50 and 51 are damaged and should be repaired.						
	Great Plains Contractor Services was informed to complete by 6/19/24. Not done as of last inspection.						
SF 52 - 55	Silt Fence	Northern Half of Western Perimeter	11/1/2023	Active	No		
Current Condition:	Good Condition- Pruss Excavation installed Silt fence 35-42 prior to the inspection on 11/1/23.						
STR	Streets	ADJ and Internal Streets	8/5/2023	Active	Yes		
Current Condition:	Fair Condition- Streets were clean during side of the site prior to the inspection on Adjacent streets should be cleaned.		Great Plains Contractor S	ervices cleaned the c	art path along the north		
	Great Plains Contractor Services was informed to complete by 4/18/24. Not done as of the last inspection. Great Plains Contractor Services was reminded on 5/10/24, 5/23/24, 6/14/24.						
SWPPP Sign	SWPPP Sign	On Site	10/11/2023	Active	No		
Current Condition:	Good Condition- E&A inspector installed a SWPPP sign during the inspection on 10/11/23.						
WO 01	Concrete Washout	On Site		Removed			
Current Condition:	Removed- Pruss Excavation removed th	ne concrete washout prior to the	he inspection on 11/22/23	•			
WS 01	Waste Storage Area	On Site	8/5/2023	Pending	No		
Current Condition:	Pending- Waste storage will be installed	as necessary.					
Certification Statement	"I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing violations."						
Inspector Signature:	En Carlon			Reviewed By:	Put Sul		