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

E&A- P2020.056.003

Inspector: Alex Brown					Stage
Project Name:	5	1			
For Week Ending:		51501			
Project Location:	Southwest of S 29t				
Grading:	100%				
Sanitary Sewer:	100%				
Storm Sewer:	100%				
Paving:	100%				
Seeding:	0%				
Utilities:	100%				
Overall Development:	90%				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday	0.00"				
Monday	0.00"				
Tuesday	0.00"	3/29/2022	Cloudy / Windy 66/39	9:20 AM	
Wednesday	0.02"				
-					

Saturday	0.00"		
		-	
	None		
Complaints:			

## Construction Sequencing:

Thursday

Friday

Which portion(s) (i.e. drainage basins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 14 days?

Rough grading began on site (6/29/21). Began shaping PCSMP basin (7/20/21). Sanitary installation began on site (8/24/21). Paving on southern part of the site (9/21/21). Storm sewer installation began on site (9/28/21). Grading and sidewalk installation (12/14/21). Grading along the northern perimeter ROW (3/1/22). Grading ceased (3/8/22).

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

Rough grading began on site (6/29/21). Began shaping PCSMP basin (7/20/21). Sanitary installation began on site (8/24/21). Paving on southern part of the site (9/21/21). Storm sewer installation began on site (9/28/21). Grading and sidewalk installation (12/14/21). Grading along the northern perimeter ROW (3/1/22). Grading ceased (3/8/22).

What temporary or permanent stabilization measures listed in this section are being implemented? Existing vegetation (6/29/21).

0.02"

0.07'

**Checklist Questions:** 

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

Create Corrective Action?

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

Create Corrective Action?

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

Yes 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.) Site was active during the last inspection.

2.) Rich Engdahl began shaping the PCSMP basin on the western portion of the site during the inspection on 7/20/21.
 Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date): 1.) No maintenance is required in the BMP section.

2.) All non-paved portions of the site are disturbed and should be stabilized. Rich Engdahl was informed to stabilize the site as soon as possible on 3/11/22. Rich Engdahl informed the E&A inspector on 3/11/22 that the site will be stabilized within approximately three weeks. E&A inspector will continue to monitor for stabilization.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance	
CE 01	Construction Entrance	J3		Removed		
Current Condition:	Removed - Rich Engdahl	paved the entrance prior to	the inspection on 12/21/21			
CE 02	Construction Entrance	Z7		Removed		
Current Condition:	Removed - Rich Engdahl	paved the construction ent	rance prior to the inspection	n on 12/14/21.		
CW 01	Concrete Washout	On Site		Removed		
Current Condition:	Removed - Rich Engdahl	removed the concrete was	hout prior to the inspection	on 3/1/22.		
D 01	Diversion Check	Z6 to Z8		Removed		
Current Condition:	Removed - The diversion	check was regraded prior t	to the inspection on 8/10/21	-		
IP 01	Inlet Protection	F13	8/29/2021	Active	No	
Current Condition:		alled the inlet prior to the ir . E&A inspector will contin	nspection on 12/21/21. Due ue to monitor.	to the area being paved,	inlet protection is not	
IP 02	Inlet Protection	F3	6/29/2021	Active	No	
Current Condition:	Good Condition - This is a inspection.	n existing inlet located off	of 21st Avenue. Rich Engda	ahl installed inlet protectio	n prior to the 3/22/22	
IP 03	Inlet Protection	F2	6/29/2021	Active	No	
Current Condition:		inlet located off of 21st Av	venue. Due to the location c			
IP 04	Inlet Protection	M4	8/29/2021	Active	No	
Current Condition:	Active - Rich Engdahl inst		nspection on 10/26/21. Due			
IP 05	Inlet Protection	P3	6/29/2021	Active	No	
Current Condition:	Good Condition - This is a inspection.	n existing inlet located off	of 21st Avenue. Rich Engda	ahl installed inlet protectio	n prior to the 3/22/22	
IP 06	Inlet Protection	P2	6/29/2021	Active	No	
Current Condition:	Active - This is an existing	inlet located off of 21st Av	venue. Due to the location o	f the inlet no BMP recom	mendation is needed at	
	time. E&A inspector will c	ontinue to monitor.				
IP 07	Inlet Protection	Q4	10/5/2021	Active	No	
Current Condition:	Active - Rich Engdahl inst		nspection on 10/05/21. Due			
IP 08	Inlet Protection	U4	10/5/2021	Active	No	
Current Condition:	Good Condition - Rich En	gdahl installed the inlet and	d inlet protection prior to the	e inspection on 10/05/21.		
IP 09	Inlet Protection	X3	6/29/2021	Active	No	
Current Condition:	Good Condition - This is a inspection.	n existing inlet located off	of 21st Avenue. Rich Engda	ahl installed inlet protectio	n prior to the 3/22/22	
IP 10	Inlet Protection	X2	6/29/2021	Active	No	
Current Condition:	time. E&A inspector will c	ontinue to monitor.	venue. Due to the location of			
IP 11	Inlet Protection	<u>Y6</u>	10/5/2021	Active	No	
Current Condition:		f	inlet protection prior to the		1	
IP 12	Inlet Protection	Y7	10/5/2021 tection prior to the inspection	Active	No	
Current Condition:		ection on 11/23/21. Due to	the area being paved, rein			
IP 13	Inlet Protection	Y8	10/5/2021	Active	No	
Current Condition:	Active - Rich Engdahl installed the inlet and inlet protection prior to the inspection on 10/05/21. Rich Engdahl removed the inlet protection prior to the inspection on 11/23/21. Due to the area being paved, reinstallation is not recommended at this time. E&A inspector will continue to monitor.					
IP 14	Inlet Protection		10/5/0004	A ative	No	
Current Condition:		Y11	10/5/2021 d inlet protection prior to the	Active	INU	
PB 01		<u> </u>			N1 -	
Current Condition:	Portable toilet         On Site         7/6/2021         Active         No           Good Condition - Rich Engdahl installed/secured a portable toilet adjacent to CE 01 prior to the inspection on 7/6/21. Rich Engdal relocated the portable toilet just south of CE 2 prior to the inspection on 11/23/21. Rich Engdahl secured the portable toilet prior to the inspector that position and storage capacity of the portable toilet preclude leakage into nearby inlets. Therefore, the recommendation to relocate has been removed. E&A inspector will continue to monitor					
SF 01 - SF 06	Silt Fence	G3 to B15		Removed		
Current Condition:	Removed - The city inspective 10/05/21. Rich Engdahl re	ector pre-approved removal moved the remaining secti	I I of SF 3-6 on 9/23/21. SF 3 ion of SF 6 prior to the insp installation. Rich Engdahl r	and 4 were removed pridection on 11/30/21. As of	11/30/21, the City has	

	0.11 E	D101 D10		<b>D</b> 1		
SF 07 - SF 12	Silt Fence	B16 to P12		Removed		
Current Condition:		, the City has approved silt				
	to the inspection on 12/7/2	<ol> <li>Rich Engdahl removed t</li> </ol>	the remainder of SF 7 - 12	prior to the inspection on 3	3/8/22.	
SF 13 - SF 17	Silt Fence	S12 to Z5		Removed		
Current Condition:	Removed - As of 11/30/21, the City has approved silt fence removal in this area. Rich Engdahl removed SF 13 and SF 14 prior to					
	the inspection on 12/7/21. Rich Engdahl removed SF 15 - 17 prior to the inspection on 3/8/22.					
SF 18 - SF 22	Silt Fence	Z3 to K3		Removed		
Current Condition:	Removed - Rich Engdahl	Removed - Rich Engdahl removed the silt fence posts from SF 18 - 22 prior to the inspection on 12/14/21. Rich Engdahl removed				
	the trenched silt fence fabric prior to the inspection on 3/1/22.					
STR	Streets	On Site	6/29/2021	Active	No	
Current Condition:	Good Condition - Rich Engdahl cleaned up the trackout on 21st Ave. prior to the inspection on 9/7/21. Rich Engdahl cleaned up					
	trackout around CE 1 prior to the inspection on 10/12/21. Rick Engdahl cleaned up trackout around CE 02 prior to the inspection on					
	11/2/21. Minor sedimentation was observed around CE 1 during the 12/14/21 inspection. Rich Engdahl cleaned up the sediment					
	around CE 1 prior to the 12/28/21 inspection. Rich Engdahl cleaned 21st Avenue prior to the 3/22/22 inspection.					
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	8/3/2021	Active	No	
Current Condition:	Good Condition - The E&A inspector installed the SWPPP sign adjacent to CE 01 during the inspection on 8/3/21. The E&A					
current condition.	inspector reinstalled the SWPPP sign during the 2/1/22 inspection.					
				or during the inspection of	n 8/3/21. The E&A	
Cortification Statement	inspector reinstalled the S	WPPP sign during the 2/1/2	22 inspection.			
Certification Statement	inspector reinstalled the S <sup>1</sup> "I certify, under penalty of I	WPPP sign during the 2/1/2 law, that this document and	22 inspection. I all attachments were prep	pared under my direction o	r supervision in	
Certification Statement	inspector reinstalled the S <sup>1</sup> "I certify, under penalty of I accordance with a system	WPPP sign during the 2/1/2 law, that this document and designed to assure that qu	22 inspection. d all attachments were prep lalified personnel properly g	pared under my direction o gathered and evaluated the	r supervision in e information submitted.	
Certification Statement	inspector reinstalled the S <sup>1</sup> "I certify, under penalty of I accordance with a system Based on my inquiry of the	WPPP sign during the 2/1/2 law, that this document and designed to assure that que person or persons who ma	22 inspection. d all attachments were prep alified personnel properly g anage the system or those	pared under my direction o gathered and evaluated the persons directly responsit	r supervision in e information submitted. le for gathering the	
Certification Statement	inspector reinstalled the S <sup>1</sup> "I certify, under penalty of I accordance with a system Based on my inquiry of the information, the informatio	WPPP sign during the 2/1/ law, that this document and designed to assure that qu person or persons who ma n submitted is, to the best of	22 inspection. d all attachments were prepared alified personnel property of anage the system or those of my knowledge and belie	pared under my direction o gathered and evaluated the persons directly responsit f, true, accurate, and comp	r supervision in e information submitted. ole for gathering the olete. I am aware that the	
Certification Statement	inspector reinstalled the S <sup>1</sup> "I certify, under penalty of I accordance with a system Based on my inquiry of the information, the informatio	WPPP sign during the 2/1/2 law, that this document and designed to assure that que person or persons who ma	22 inspection. d all attachments were prepared alified personnel property of anage the system or those of my knowledge and belie	pared under my direction o gathered and evaluated the persons directly responsit f, true, accurate, and comp	r supervision in e information submitted. ole for gathering the olete. I am aware that the	
Certification Statement	inspector reinstalled the S <sup>1</sup> "I certify, under penalty of I accordance with a system Based on my inquiry of the information, the informatio	WPPP sign during the 2/1/ law, that this document and designed to assure that qu person or persons who ma n submitted is, to the best of	22 inspection. d all attachments were prepared alified personnel property of anage the system or those of my knowledge and belie	pared under my direction o gathered and evaluated the persons directly responsit f, true, accurate, and comp	r supervision in e information submitted. ole for gathering the olete. I am aware that the	
Certification Statement	inspector reinstalled the S <sup>1</sup> "I certify, under penalty of I accordance with a system Based on my inquiry of the information, the informatio	WPPP sign during the 2/1/ law, that this document and designed to assure that qu person or persons who ma n submitted is, to the best of	22 inspection. d all attachments were prepared alified personnel property of anage the system or those of my knowledge and belie	pared under my direction o gathered and evaluated the persons directly responsit f, true, accurate, and comp	r supervision in e information submitted. ole for gathering the olete. I am aware that the	
Certification Statement	inspector reinstalled the S <sup>1</sup> "I certify, under penalty of I accordance with a system Based on my inquiry of the information, the informatio	WPPP sign during the 2/1/ law, that this document and designed to assure that qu person or persons who ma n submitted is, to the best of	22 inspection. I all attachments were prepart lalified personnel property of anage the system or those of my knowledge and belie on including the possibility	pared under my direction o gathered and evaluated the persons directly responsit f, true, accurate, and comp of fines and imprisonment	r supervision in e information submitted. ole for gathering the olete. I am aware that the	