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

Inspector: Jason Brackett Inspector: Jason Brackett Project Name: For Week Ending: Project Location: Grading: Sanitary Sewer: Storm Sewer: Paving: Seeding: Utilities: Overall Development: Sunday: 0.00" Monday MM Tuesday 0.00" Friday 0.00" Saturday 0.00" Wednesday 0.00" Tursday 0.00" Wednesday 0.00"	75% 50% 50% 45% 0% 50% 25%	CSW-2	8.316.003 x - Springfield, NE 201903933 /9/2019 tteview Road & NE-50		Stage 2 68059
Project Name:	75% 50% 50% 45% 0% 50%	CSW-2	201903933 /9/2019		2
For Week Ending: Project Location: Grading: Sanitary Sewer: Storm Sewer: Paving: Seeding: Utilities: Overall Development: RAIN FALL AMOUNTS Amount in 1 Sunday: 0.00" Monday MM Tuesday 0.00" Friday 0.00" Sunday: 0.00" Wednesday MM Thursday 0.00" Wednesday 0.00" Wednesday 0.00" Wednesday 0.00"	50% 50% 45% 0% 50%	11/	/9/2019		68059
Project Location: Grading: Sanitary Sewer: Storm Sewer: Paving: Seeding: Utilities: Overall Development: RAIN FALL AMOUNTS Amount in 1 Sunday: 0.00" Monday MM Tuesday 0.00" Friday 0.00" Sunday: 0.00" Monday MM Thursday 0.00" Saturday 0.00" Wednesday 0.00" Wednesday 0.00" Wednesday 0.00"	50% 50% 45% 0% 50%				68059
Grading: Sanitary Sewer: Storm Sewer: Paving: Seeding: Utilities: Overall Development: RAIN FALL AMOUNTS Amount in 1 Sunday: 0.00" Monday MM Tuesday 0.00" Friday 0.00" Sunday: 0.00" Monday MM Tuesday 0.00" Saturday 0.00" Sunday: 0.00" Wednesday MO" Wednesday 0.00" Wednesday 0.00"	50% 50% 45% 0% 50%	SE corner of Pla	tteview Road & NE-50		
Sanitary Sewer: Storm Sewer: Paving: Paving: Seeding: Utilities: Overall Development: RAIN FALL AMOUNTS Amount in 1 Sunday: 0.00" Monday MM Tuesday 0.00" Friday 0.00" Sunday: 0.00" Monday MM Thursday 0.00" Saturday 0.00" Manday: 0.00" Wednesday 0.00" Sunday: 0.00" Wednesday 0.00"	50% 50% 45% 0% 50%				
Sanitary Sewer: Storm Sewer: Paving: Paving: Seeding: Utilities: Overall Development: RAIN FALL AMOUNTS Amount in 1 Sunday: 0.00" Monday MM Tuesday 0.00" Friday 0.00" Sunday: 0.00" Monday MM Thursday 0.00" Saturday 0.00" Manday: 0.00" Wednesday 0.00" Sunday: 0.00" Wednesday 0.00"	50% 50% 45% 0% 50%				
Storm Sewer: Paving: Paving: Seeding: Seeding: Utilities: Overall Development: Sunday: RAIN FALL AMOUNTS Amount in 1 Sunday: 0.00" Monday MM Tuesday 0.00" Wednesday MM Thursday 0.00" Saturday 0.00" Sunday: 0.00" Friday 0.00" Stunday: 0.00" Wednesday MM	50% 45% 0% 50%				
Seeding: Utilities: Overall Development: Image: Constraint of the second se	0% 50%		1		
Utilities: Overall Development: RAIN FALL AMOUNTS Amount in 1 Sunday: 0.00" Monday MM Tuesday 0.00" Wednesday MM Thursday 0.00" Saturday 0.00" Sunday: 0.00" Friday 0.00" Sunday: 0.00" Wednesday 0.00" Wednesday 0.00" Sunday: 0.00" Wednesday 0.00"	50%				
Overall Development: RAIN FALL AMOUNTS Amount in 1 Sunday: 0.00" Monday MM Tuesday 0.00" Wednesday MM Thursday 0.00" Friday 0.03" Saturday 0.00" Wonday: 0.00" Wednesday 0.00" Wednesday 0.00" Wednesday 0.00" Wonday: 0.00" Wednesday 0.00"					
RAIN FALL AMOUNTS Amount in 1 Sunday: 0.00" Monday MM Tuesday 0.00" Wednesday MM Thursday 0.00" Friday 0.00" Saturday 0.00" Sunday: 0.00" MM 0.00" Friday 0.00" Sunday: 0.00" Wednesday 0.00" Wednesday 0.00"	25%				
Sunday: 0.00" Monday MM Tuesday 0.00" Wednesday MM Thursday 0.00" Friday 0.00" Saturday 0.00" Sunday: 0.00" Mail Market 0.00" Wednesday 0.00" Sunday: 0.00" Wednesday 0.00"					
MondayMMTuesday0.00"WednesdayMMThursday0.00"Friday0.03"Saturday0.00"Sunday:0.00"Monday0.00"Tuesday0.00"Wednesday0.00"	tenths	Date inspected	Weather Conditions		Woole
MondayMMTuesday0.00"WednesdayMMThursday0.00"Friday0.03"Saturday0.00"Sunday:0.00"Monday0.00"Tuesday0.00"Wednesday0.00"					Week ?
Tuesday 0.00" Wednesday MM Thursday 0.00" Friday 0.03" Saturday 0.00" Sunday: 0.00" Monday 0.00" Wednesday 0.00" Wednesday 0.00"					
Thursday 0.00" Friday 0.03" Saturday 0.00" Sunday: 0.00" Monday 0.00" Tuesday 0.00" Wednesday 0.00"					
Friday 0.03" Saturday 0.00" Sunday: 0.00" Monday 0.00" Tuesday 0.00" Wednesday 0.00"					
Saturday 0.00" Sunday: 0.00" Monday 0.00" Tuesday 0.00" Wednesday 0.00"					
Sunday: 0.00" Monday 0.00" Tuesday 0.00" Wednesday 0.00"					
Monday0.00"Tuesday0.00"Wednesday0.00"					
Monday0.00"Tuesday0.00"Wednesday0.00"					Week
Tuesday0.00"Wednesday0.00"					
,		11/5/2019	Partly Cloudy 44/35		
Thursday 0.00"					
Friday 0.00"					
Saturday 0.00"					
Complaints: None					
Construction Sequencing:					
Which portion(s) (i.e. drainage basins) of the si Entire site graded prior to E&A being hir SB 2 complete (9/25/19).					
Which portion(s) (i.e. drainage basins) of the s	ite do not have grad	ing, earthwork, or grou	nd disturbance scheduled in the n	ext 14 days? :	
Entire site graded prior to E&A being hir SB 2 complete (9/25/19).	red to perform SV	VPPP inspections (7	7/31/19). Excavation of SB 2	began (9/9/2019).	Excavation of SB 1 and
What temporary or permanent stabilization mea	asures listed in this	section are being imple	emented?		
Existing vegetation (7/31/19).		- •			
SUMMARY QUESTIONS:					
Are approved entrances and adjacent streets b	eing maintained ad	equately?			
Yes Are receiving waters adjacent to the project fre		signs of erosion or sod	liment that would be associated w	ith the construction ac	shulturo
Yes	e of any significant	signs or croaton or seu			
	e of any significant				uvity ?
CHECKLIST QUESTIONS: Are waste materials (concrete, construction mage	e of any significant				uvity ?

Y	es	

Is dust associated with the construction activity adequately controlled on the site? Yes

Comments:

Comments:

Site was active during the most recent inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) Some maintenance is required in the BMP section of this report.

2.) Improper dewatering of the basins was occurring during the 9/25/19 inspection. Jon Skinner with Darland Construction was informed on site to dewater through a BMP. Darland Construction appears to have installed silt fence under the dome grates for the basins prior to the 10/2/19 inspection. Due to the inaccessibility of the site during the most recent inspection, the inspector was unable to verify. The inspector will continue to monitor. Darland Construction installed silt fence under the 0/22/19 inspection.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
•	Stabilized Construction						
CE 01	Entrance	R15	8/26/2019	Pending	No		
Current Condition:			7/31/19 inspection. Darla				
	entrance prior to the 8/26/19 inspection. Jon Skinner informed the inspector that the entrance will be paved soon, E &						
		A inspector will monitor as of the 9/25/19 inspection and will recommend rock as-needed. Jon Skinner with Darland					
	Construction informed the inspector on 10/4/2019 that the entrance was mostly foot traffic and would be dug out in						
	preparation for paving soon, the inspector will continue to monitor. Jon Skinner closed off/removed the entrance in preparation for paving prior to the 11/5/19 inspection, the inspector will monitor for paving.						
	preparation for paving p	prior to the 11/5/19 ins	pection, the inspector wi	Il monitor for paving	J.		
	Stabilized						
CE 02	Construction Entrance	K6		Removed			
Current Condition:			onstruction entrance pri		r		
CW 01	Concrete Washout	Q17	8/12/2019	Active	No		
Current Condition:			he concrete washout prior				
IP 01	Inlet Protection	M9	7/31/2019	Active	No No		
Current Condition:			along Park Drive prior to th				
	Construction installed the inlet protection prior to the 8/12/19 inspection. Darland Construction reinstalled the IP across the inlet prior to the 10/10/19 inspection.						
	•		7/04/0040	A -/:	F 1		
IP 02	Inlet Protection	N8	7/31/2019	Active	No		
Current Condition:			along Park Drive prior to				
	Construction installed the inlet protection prior to the 8/12/19 inspection. Darland Construction reinstalled the inlet protection across the inlet prior to the 11/5/19 inspection.						
15.00				A 21			
IP 03	Inlet Protection	M11	9/25/2019	Active	No		
Current Condition:	Good Condition - Darland Construction installed the riser and dome grate prior to the 9/25/19 inspection. Inlet is						
	above grade and does not required inlet protection at this time. Darland Construction installed inlet protection on the inlet prior to the 11/5/19 inspection.						
	· · · · · · · · · · · · · · · · · · ·						
IP 04	Inlet Protection	J7	9/25/2019	Active	No		
Current Condition:			d the riser and dome grate				
			on at this time. Darland Co	onstruction installed	l inlet protection on		
	the inlet prior to the 11/		0/10/0010	Anticen	N-		
PB 01	Portable Bathroom	On Site	8/12/2019	Active	No No		
Current Condition:			staked down a portable toi	•	· ·		
SB 01	Sediment Basin 1	N13	9/25/2019	Active	No		
Current Condition:	Good Condition - 2% filled	d - Darland Construction	n installed the basin prior t	o the 9/25/19 inspecti	ion.		
SB 02	Sediment Basin 2	H7	9/9/2019	Active	No		
Current Condition:	Good Condition - 2% filled	d - Darland Constructior	began excavation of the	basin prior to the 9/9/	19 inspection. Basin		
	was installed prior to the S	9/25/19 inspection.					
SF 01	Silt Fence	M9-Q15	7/31/2019	Active	Yes		
Current Condition:			e silt fence prior to the 7/3		and Construction		
	extended the silt fence along the eastern perimeter of the site prior to the 8/26/19 inspection.						
	Silt fence needs to be properly trenched in and cleaned out.						
	Jon Skinner was informed on site during the 9/25/19 inspection. Not done as of the last inspection.						
	a. Jon Skinner informed the inspector that the silt fence would be removed for paving, the inspector will continue to						
05.00	monitor.	Dia Sia	7/04/22/2	A (1			
SF 02	Silt Fence	R16-R18	7/31/2019	Active	No		
Current Condition:			the silt fence prior to the 7				
SF 03	Silt Fence	R18-N18	7/31/2019	Active	No		
Current Condition:			the silt fence prior to the 7,				
		que to utility work as of	the 9/25/19 inspection, re	pair/reinstallation will	not be recommended		
	at this time.		7/31/2019	A /!	1		
			1/21/2010	/\ otiv/o	No.		
SF 04 Current Condition:	Silt Fence	N18-I18	the silt fence prior to the 7	Active	No		

SF 05	Silt Fence	l18-E18	7/31/2019	Active	No		
Current Condition:	Good Condition - Darland Construction installed the silt fence prior to the 7/31/19 inspection.						
SF 06	Silt Fence	E18-E13	7/31/2019	Active	No		
Current Condition:	Good Condition - Darland Construction installed the silt fence prior to the 7/31/19 inspection.						
SF 07	Silt Fence	E13-E8	7/31/2019	Active	No		
Current Condition:	Good Condition - Darland Construction installed the silt fence prior to the 7/31/19 inspection.						
SF 08	Silt Fence	E8-E4	7/31/2019	Active	No		
Current Condition:	Good Condition - Darland Construction installed the silt fence prior to the 7/31/19 inspection. Darland Construction extended the silt fence along the northern perimeter of the site prior to the 8/26/19 inspection.						
		North, East, West					
STR	Streets	Perimeter	7/31/2019	Active	No		
Current Condition:	Good Condition - Minor track out was observed during the 8/12/19 inspection, inspector will continue to monitor. Trackout was cleaned up by Darland Construction prior to the 10/22/19 inspection.						
SWPPP Sign	Slope Straw Wattle	R17	8/26/2019	Active	No		
Current Condition:	Good Condition - The E 8 8/26/19 inspection.	A inspector installed th	e SWPPP sign on the per	imeter fence adjacent t	to CE 1 during th		
ector Signature:	Jan Le. Mart			Reviewed By:	Pat Sul		