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

Engineering Answers

		E&A- P2015.	717.002		
Inspector: Chase Wickard					Stage
		Bennin	gton Storage		2
Project Name:		CSW	-201701311		2
			/8/2017		
For Week Ending: Project Location:	10			Country	68007
Project Location:	12	oro N. 150th Street, D	ennington, NE (Douglas	county)	00007
Grading:	10	0%			
Sanitary Sewer:		0%			
Storm Sewer:		0%			
Paving:		0%			
Seeding:		0%			
Utilities:		0%			
Overall Development:		5%			
		0.10			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions		
		Date inspected	Weather Conditions		Week
Sunday:	0.00"				
Monday	0.02"			1	
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.11"				
Friday	0.37"	06/30/17	78/61 Tstorm		
Saturday	0.07"				
					Week
Sunday:	0.46"				
Monday	0.00"				
Tuesday	0.51"				
Wednesday	0.00"	07/05/17	Clear 86/65		
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week
Sunday:	N/A	N/A			
Monday	N/A	N/A			
Tuesday	N/A	N/A			
Wednesday	N/A	N/A			
Thursday	N/A	N/A			
Friday	N/A	N/A			
Saturday	N/A	N/A			
Complaints:					
Construction Sequencing:					
Which portion(s) (i.e. drainage basins)	of the site have had a tempor	rary or permanent cessation	n of grading, earthwork, or grou	ind disturbance in the	last 14 days?
Entire Otto askedula diference "	in the next Owner by (1/0)				
Entire Site scheduled for grading	in the next 2 weeks (4/28	b/17). Site stripped (5/1	((17). Grading was underw	ay (6/05/17). Grad	ing was completed prior
to the inspection on 6/30/17.					
Which portion(s) (i.e. drainage basins)	of the site do not have gradir	ng, earthwork, or ground di	sturbance scheduled in the nex	t 14 days? :	

Entire Site scheduled for grading in the next 2 weeks (4/28/17). Site stripped (5/17/17). Grading was underway (6/05/17). Grading was completed prior to the inspection on 6/30/17.

What temporary or permanent stabilization measures listed in this section are being implemented?
Existing Vegetation (4/28/17).
SUMMARY QUESTIONS:
Are approved entrances and adjacent streets being maintained adequately?
No, See BMP Section
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
CHECKLIST QUESTIONS:
Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?
Yes
Is dust associated with the construction activity adequately controlled on the site?
Yes
Comments:
Comments:
1. Site was active and grading was underway prior to last inspection on 6/17/17.
2. The E&A inspector made a maintenance plan based of an outdated SWPPP. The current SWPPP is now being used and the report has been
undeted to reflect this prior to the inspection on 6/20/17

updated to reflect this prior to the inspection on 6/30/17. 3. Bio-retention Basins A and B were installed prior to the inspection on 6/17/17.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date): 1.) Some maintenance required in BMP Section

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance						
CE1	Construction Entrance	N. 156th Street	5/5/2017	Pending	Yes						
Current Condition:	Pending -										
	A rock entrance needs	to be installed.									
	Prairie Construction wa was reminded on 6/20/1		e by 5/24/17. Not done as	of the last inspection.	Prairie Construction						
CW 1	Concrete Washout	On Site	7/5/2017	Pending	No						
Current Condition:	Pending - To be installe	ed once concrete work	begins.	-							
D 1	Diversion	West side of site	6/24/2017	Pending	Yes						
Current Condition:	Pending -										
	The diversion needs to	be installed.									
	Prairie Construction wa	s informed to complete	e by 6/24/17. Not done a	s of the last inspection	on.						
D 2	Diversion	East of SB 1	6/24/2017	Pending	Yes						
Current Condition:	Pending -			Ŭ							
	The diversion needs to Prairie Construction wa		e by 6/24/17. Not done a t	s of the last inspecti	on.						
D 3	Diversion	South side of site	6/24/2017	Pending	Yes						
Current Condition:	Pending -										
	The diversion needs to be installed.										
			e by 6/24/17. Not done a	s of the last inspecti	on.						
D 4	Diversion	North of SB 2	6/24/2017	Pending	Yes						
Current Condition:	Pending -			Ŭ							
	The diversion needs to	be installed.									
	Prairie Construction was informed to complete by 6/24/17. Not done as of the last inspection.										
	Erosion Control										
EC 1	Transition Matting	Outfall of SB 2	8/5/2017	Pending	No						
Current Condition:	Pending - To be installe	ed once outfall is const	ructed.		1						
50.0	Erosion Control		0/5/00.47	D "							
EC 2 Current Condition:	Transition Matting	Outfall of SB 1	8/5/2017	Pending	No						
Current Condition:	Pending - To be installe Erosion Control	eu once outrail is const			1						
EM 1	Matting	SE corner of site	9/5/2017	Pending	No						
		ed after grading is com		i chung							
Current Condition:	Pending - To be installe										
Current Condition:	Erosion Control	ed alter grading is com									

Current Condition:	Pending -									
	Erosion control mat	ting needs installed due	e to grading being co	mpleted.						
	Darland Constructio	n was informed to com	plete by 6/8/17							
EM 3	Erosion Control Matting	SW corner of site	6/30/2017	Pending	Yes					
Current Condition:	Pending -	OW conter of site	0/00/2011	i chung	103					
	Erosion control matt	ting needs installed due	e to grading being co	mpleted.						
		n was informed to com								
		in was informed to com								
EM 4	Erosion Control Matting	West side of site	6/30/2017	Pending	Yes					
Current Condition:	Pending -									
	Erosion control mat	ting needs installed due	e to grading being co	mpleted.						
	Darland Constructio	n was informed to com	plete by 6/8/17							
	Erosion Control			1						
EM 5 Current Condition:	Matting	NW corner of site	6/30/2017	Pending	Yes					
Current Condition:	Pending -									
	Erosion control mat	ting needs installed due	e to grading being co	mpleted.						
	Darland Constructio	n was informed to com	plete by 6/8/17							
EM 6	Erosion Control Matting	North side of site	6/30/2017	Pending	Yes					
Current Condition:	Pending -		0,00,2011	l l'onding	103					
	Erosion control mati	ting needs installed due	e to grading being co	mpleted.						
	Erosion Control	n was informed to com								
EM 7	Matting	North side of site	6/30/2017	Pending	Yes					
Current Condition:	Pending -									
	Erosion control matting needs installed due to grading being completed.									
	Darland Constructio	n was informed to com	plete by 6/8/17							
EM 8	Erosion Control Matting	East side of site	6/30/2017	Pending	Yes					
Current Condition:	Pending -		0/30/2011		163					
	Erosion control matt	ting needs installed due	e to grading being co	mpleted.						
	Darland Constructio	n was informed to com	nlete by 6/8/17							
			· · · ·							
IP 1 Current Condition:	Inlet Protection Pending - To be instal	SE corner of buildings	6/30/2017 ted.	Pending	Yes					
				1 1						
IP 2 Current Condition:	Inlet Protection	SE corner of buildings	8/5/2017	Pending	No					
IP 3 Current Condition:	Inlet Protection Pending - To be instal	SE corner of buildings lled once inlet is construc	8/5/2017 ted.	Pending	No					
IP 4	Inlet Protection	South of buildings	8/5/2017	Pending	No					
Current Condition:	Pending - To be instal	lled once inlet is construc SW corner of	ted.							
IP 5	Inlet Protection	buildings	8/5/2017	Pending	No					
		lled once inlet is construc West of CE 1	ted. 8/5/2017	Pending	No					
Current Condition: IP 6	Inlet Protection									
Current Condition:		lled once inlet is construc Near CE 1		Pending	No					

Current Condition:	Pending - The inlet protection needs to be installed.											
	Prairie Construction was reminded on 6/2	Prairie Construction was informed to complete by 5/24/17. Not done as of the last inspection. Prairie Construction										
SF 1	Silt Fence	All sides of site	4/28/2017	Active	Yes							
Current Condition:		mercial Seeding installed t			165							
	 2.) The silt fence nee 3.) The silt fence nee 1) Prairie Construction Construction was rer 		out on the east side of t side of the site. te by 5/24/17. Not done	the site. e as of the last inspection.								
		on was informed to comple on was informed to comple										
SF 2	Silt Fence	East side of site	4/28/2017	Active	No							
Current Condition:		mmercial Seeding installed			NU							
SF 3	Silt Fence	NE corner of site	6/30/2017	Pending	Yes							
Current Condition:	Pending-		0,00,2011	. onding								
	The silt fence need	s installed. on was informed to comp	blete by 7/8/17									
SF 4	Silt Fence	East corner of site	6/30/2017	Pending	Yes							
Current Condition:	Pending-											
	The silt fence need	s installed. on was informed to comp	blete by 7/8/17									
SF 5	Silt Fence	SE corner of site	6/30/2017	Pending	Yes							
Current Condition:	Pending-		0,00,2011	i oridinig								
		on was informed to comp	olete by 7/8/17									
SF 6	Silt Fence	SE corner of site	6/30/2017	Pending	Yes							
Current Condition:	Pending- The silt fence need: Darland Constructi	s installed. on was informed to comp	blete by 7/8/17									
SB 1	Sediment Basin	SW corner of the site	5/5/2017	Pending								
Current Condition:					Yes							
	The riser needs insta	nstruction installed the silt t alled. was informed to complete t		tion on 6/17/17.	Yes							
SB 2	The riser needs insta Prairie Construction Sediment Basin	alled. was informed to complete b	by 6/24/17.	Removed								
SB 2 Current Condition:	The riser needs insta Prairie Construction Sediment Basin	alled. was informed to complete t	by 6/24/17.	Removed								
Current Condition:	The riser needs insta Prairie Construction Sediment Basin Removed- Due to a	alled. was informed to complete to SE corner of the site an updated SWPPP this b	oy 6/24/17. asin is no longer need	Removed ded prior to the inspection	on on 6/30/17.							
Current Condition: ST 1	The riser needs insta Prairie Construction Sediment Basin Removed- Due to a Sediment Trap	alled. was informed to complete to SE corner of the site an updated SWPPP this b NE corner of site	by 6/24/17. asin is no longer need 6/30/2017	Removed deprior to the inspection Active	on on 6/30/17. No							
Current Condition:	The riser needs insta Prairie Construction Sediment Basin Removed- Due to a Sediment Trap	alled. was informed to complete to SE corner of the site an updated SWPPP this b	by 6/24/17. asin is no longer need 6/30/2017	Removed deprior to the inspection Active	on on 6/30/17. No							
Current Condition: ST 1	The riser needs insta Prairie Construction Sediment Basin Removed- Due to a Sediment Trap	alled. was informed to complete to SE corner of the site an updated SWPPP this b NE corner of site	by 6/24/17. asin is no longer need 6/30/2017	Removed deprior to the inspection Active	on on 6/30/17. No							
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Current Condition: ST 1 Current Condition: ST 2 Current Condition: ST 3	The riser needs insta Prairie Construction Sediment Basin Removed- Due to a Sediment Trap Good Condition - D Sediment Trap	alled. was informed to complete to SE corner of the site an updated SWPPP this b NE corner of site Darland Construction inst East corner of site	by 6/24/17. asin is no longer need 6/30/2017 alled the silt trap prio 6/30/2017	Removed ded prior to the inspection Active r to the inspection on 6 Active	on on 6/30/17. No 30/17. No							
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Current Condition:	Pending -								
	The SWPPP sign needs to be installed.								
	The E&A inspector will install the sign when it arrives. Not done as of the last inspection.	No	/es. No	Not	t don	ne as	of th	he las	t insp
Inspector Signature:	Reviewed By: St. S.							Revie	wed