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Engineering Answers

		E&A - P2022.2	267.002			
Inspector: Josh Ellington						
Project Name:			3			
For Week Ending:		10/12	2/2024		68064	
Project Location:	N 264th		cle - Valley, NE (Douglas Co	unty)		
110,000 2000	11 20 1111	October and it 20 ter one	vanoy, ne (Boagiao eo	unity	55551	
Grading:		80%				
Sanitary Sewer:		0%				
Storm Sewer:		75%				
Paving:		0%				
Seeding:		5%				
Utilities:		0%				
Overall Development:		23%				
RAIN FALL AMOUNTS	Amount in tenths	Data increated	Masthar Canditions	Time		
NAIN FALL AWIUUN 13	Amount in tenths	Date inspected	Weather Conditions	Time	Week 1	
Sunday	0.00"					
Monday	0.00"					
Tuesday	0.00"					
Wednesday	0.00"					
Thursday	0.00"					
Friday	0.00"					
Saturday	0.00"					
•					Week 2	
Sunday:	0.39" [00:15 - 03:55]					
Monday	0.00"					
Tuesday	0.00"	9/24/2024	Partly cloudy 76	3:25 PM		
Wednesday	0.00"					
Thursday	0.00"					
Friday	0.00"					
Saturday	0.00"					
					Week 3	
Sunday:	0.00"					
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.00"					
Thursday:	0.00"					
Friday:	0.00"					
Saturday:	0.00				Week 4	
Sunday:	0.00"				vveek 4	
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.00"					
Thursday:	0.00"					
Friday:	0.00"					
Saturday:	0.00"					
					Week 5	
Sunday:	N/A					
Monday:	N/A					
Tuesday:	N/A					
Wednesday:	N/A					
Thursday:	N/A					

Friday:	N/A		
Saturday:	N/A		
Complaints:			

Construction Sequencing:

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?

Grading the site (4/27/23). Storm culverts installed on the eastern side of the site (4/15/24).

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

Grading the site (4/27/23). Storm culverts installed on the eastern side of the site (4/15/24).

What temporary or permanent stabilization measures listed in this section are being implemented?

Existing vegetation (4/27/23). Entire site seeded (4/22/24).

Checklist Questions:

1.) 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?

N/A

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

Yes

Create Corrective Action?

N/A

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

Yes

Create Corrective Action?

N/A

4.) Are construction entrances and adjacent streets being maintained adequately?

Nο

Create Corrective Action?

No - see BMP section

5.) Is dust associated with the construction activity adequately controlled on the site?

Yes

Create Corrective Action?

N/A

Comments:

Comments:

The site was inactive during the most recent inspection.

As of 5/8/24, site will now be inspected as a stage 3 due to stabilization and inactivity.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) Some maintenance is needed in the BMP section.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	See SWPPP		Removed	
Current Condition:	Removed - Doug Bailey removed the construction entrance prior to the 3/25/24 inspection due to grading.				
CE 2	Construction Entrance	Southeast corner of the site		Removed	
Current Condition:	Removed - Doug Bailey removed the construction entrance prior to the 4/15/24 inspection due to grading.				
CE 3	Construction Entrance	East side of the site	2/12/2024	Active	Yes
Current Condition:	Fair Condition - 65% effective - Doug Bailey installed the construction entrance prior to the 2/19/24 inspection. Construction entrance should be extended. Doug Bailey was informed to complete by 3/11/24. Not done as of last inspection. Doug Bailey was reminded on 4/1/24.				
CW 1	Concrete Washout	On Site	5/4/2023	Pending	No
Current Condition:	Pending - BMP will be installed when paving begins in the area. E&A inspector will monitor.				

ECM X	Erosion control matting	See SWPPP	5/4/2023	Pending	No
Current Condition:	Pending - BMP will be install	ed when site conditions	allow for installation.		
IP X	Inlet Protection	See SWPPP	4/15/2024	Active	No
Current Condition:	Good Condition - Doug Baile	y installed straw wattles	for IP's 1-4 prior to the 4/1	5/24 inspection.	
IP X	Diversion	See SWPPP		Removed	
Current Condition:	Removed - This BMP name	is no longer being used	for diversions but will be u	sed for inlet protection	as of 4/10/24.
MT X	Erosion Matting	See SWPPP		Removed	
Current Condition:	Removed - This BMP name	is no longer being used	for erosion matting as of 4	/10/24.	
PT X	Portable Toilet	On Site	12/29/2023	Pending	No
Current Condition:	Pending - Doug Bailey install secured the portable toilet to the 4/22/24 inspection; E&A	the north of the site price	or to the 1/11/24 inspection		•
SF X	Silt Fence	Perimeter		Removed	
Current Condition:	Removed - This BMP has be	en updated as of 4/10/2	4.		
SF 1	Silt Fence	Northwest corner of site	4/10/2024	Pending	No
Current Condition:	Pending - Silt fence will be in	stalled once grading in t	he area allows; E&A inspe	ctor will continue to me	onitor.
SF 2	Silt Fence	West side of site	4/10/2024	Pending	No
Current Condition:	Pending - Silt fence will be in				
SF 3	Silt Fence	West side of site	4/10/2024	Pending	No
Current Condition:	Pending - Silt fence will be in	stalled once grading in t	he area allows; E&A inspe	ctor will continue to me	onitor.
SF 4	Silt Fence	Western perimeter	12/22/2023	Active	No
Current Condition:	Good Condition - Doug Bailey installed the perimeter silt fence prior to the 12/22/23 inspection. Doug Bailey removed a portion of silt fence east of CE 3 prior to the 4/15/24 inspection; reinstallation is not necessary.				
SG 1	SWPPP Notification Sign	On Site	7/6/2023	Active	No
Current Condition:	Good Condition - E&A inspec	ctor installed the SWPPI	sign during the 7/6/23 ins	spection.	
ST X	Material Storage Area	On Site	5/4/2023	Pending	No
Current Condition:	Pending - Material storage a	rea will be installed as n	ecessary.	<u>. </u>	
STR	Streets	N 264th Street and N 264th Circle	5/4/2023	Active	No
Current Condition:	Good Condition - Doug Baile inspection. Doug Bailey remo			ection. Streets were scr	raped prior to the 1/11/24
Certification Statement:	"I certify, under penalty of law direction or supervision in ac properly gathered and evalua persons who manage the sys the information submitted is, am aware that there are sign of fines and imprisonment for	cordance with a system ated the information sub stem or those persons d to the best of my knowle ificant penalties for subr	designed to assure that qui mitted. Based on my inqui irectly responsible for gath edge and belief, true, accu	ualified personnel ry of the person or ering the information, rate, and complete. I	
Inspector Signature:	HE			Reviewed By:	Ch Se