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Engineering Answers

		E&A - P2022.267	.002			
Inspector: Josh Ellington						
		Stage				
Project Name:		3				
For Week Ending:						
Project Location:	N 264th Stree	68064				
Project Location.	14 204111 31166	t and it 204th Chicle	Valley, NE (Douglas Co	unty)	00004	
Grading:	80%	<u>, </u>		Т		
Sanitary Sewer:	0%					
Storm Sewer:	75%					
Paving:	0%					
Seeding:	5%					
Utilities:	0%					
Overall Development:	23%					
O to an Botolopinona	207	, <u> </u>				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
Over days	0.00#				Week 1	
Sunday	0.00"			+		
Monday Tuesday	0.00"			+		
Wednesday	0.00"					
Thursday	0.00"					
Friday	0.00"					
Saturday	0.00				Week 2	
Sunday:	0.00"				Week 2	
Monday:	0.13" [18:00 - 23:00]	10/21/2024	Sunny 75	12:25 PM		
Tuesday:	0.13" [00:00 - 03:00]	10/22/2024	Sunny 77	5:15 PM		
Wednesday:	0.00"			0.101		
Thursday:	0.00"					
Friday:	0.00"					
Saturday:	0.00"					
outur way.	0.00				Week 3	
Sunday:	0.00"					
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.69" [02:55 - 14:15]			 		
Thursday:	0.00"	10/31/2024	Sunny 53	4:05 PM		
Friday:	0.00"			<u> </u>		
Saturday:	0.00"					
					Week 4	
Sunday:	0.10" ; 0.68" [21:35 - 00:00]					
Monday:	0.80" [00:00 - 03:55]	11/4/2024	Rain 57	5:15 PM		
Tuesday:	0.24" [00:00 - 07:55]	11/5/2024	Cloudy 50	2:45 PM		
Wednesday:	0.00"					
Thursday:	0.00"					
Friday:	0.00"					
Saturday:	0.16"					
Cumdou	N/A				Week 5	
Sunday:	N/A			+		
Monday:	N/A N/A			+		
Tuesday:				+		
Wednesday: Thursday:	N/A N/A					
Friday:	N/A N/A			+		
Saturday:	N/A N/A			+		
oaturuay.	IVA		1			

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?

Yes

Create Corrective Action?

N/A

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.) No maintenance is needed in the BMP section.

Unique Name	Type	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	No		
Current Condition:	Fair Condition - 65% effective - Doug Bailey installed the construction entrance prior to the 2/19/24 inspection. As of 10/22/24,						
	no maintenance is necessary for the construction entrance until the site becomes active again.						
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 installed when site conditions allow for installation.						
IP X	Inlet Protection	See SWPPP	4/15/2024	Active	No		
Current Condition:	Good Condition - Doug Bailey installed straw wattles for IP's 1-4 prior to the 4/15/24 inspection.						
IP X	Diversion	See SWPPP		Removed			
Current Condition:	Removed - This BMP name is no longer being used for diversions but will be used for inlet protection as of 4/10/24.						

MT X	Erosion Matting	See SWPPP		Removed			
Current Condition:	Removed - This BMP name is i	no longer being used for	erosion matting as of 4/1	10/24.			
PT X	Portable Toilet	On Site	12/29/2023	Pending	No		
Current Condition:	Pending - Doug Bailey installed and secured a portable toilet prior to the 12/29/23 inspection. Doug Bailey relocated and secure the portable toilet to the north of the site prior to the 1/11/24 inspection. Doug Bailey removed the portable toilet prior to the 4/22/24 inspection; E&A inspector will monitor for reinstallation.						
SF X	Silt Fence	Perimeter		Removed			
Current Condition:	Removed - This BMP has been updated as of 4/10/24.						
SF 1	Silt Fence	Northwest corner of site	4/10/2024	Pending	No		
Current Condition:	Pending - Silt fence will be insta	alled once grading in the	area allows; E&A inspec	tor will continue to mo	nitor.		
SF 2	Silt Fence	West side of site	4/10/2024	Pending	No		
Current Condition:	Pending - Silt fence will be installed once grading in the area allows; E&A inspector will continue to monitor.						
SF 3	Silt Fence	West side of site	4/10/2024	Pending	No		
Current Condition:	Pending - Silt fence will be installed once grading in the area allows; E&A inspector will continue to monitor.						
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 o 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 inspecto	r installed the SWPPP si	gn during the 7/6/23 insp	pection.			
ST X	Material Storage Area	On Site	5/4/2023	Pending	No		
Current Condition:	Pending - Material storage area will be installed as necessary.						
STR	Streets	N 264th Street and N 264th Circle	5/4/2023	Active	No		
Current Condition:	Good Condition - Doug Bailey removed the track out prior to the 12/29/23 inspection. Streets were scraped prior to the 1/11/24 inspection. Doug Bailey removed the track out prior to the 3/11/24 inspection.						
Certification Statement:	"I certify, under penalty of law, direction or supervision in acco properly gathered and evaluate persons who manage the syste the information submitted is, to am aware that there are signific of fines and imprisonment for k	rdance with a system deed the information submitted or those persons direct the best of my knowledgeant penalties for submitted.	signed to assure that qua ted. Based on my inquiry tity responsible for gathe e and belief, true, accura	alified personnel of the person or ring the information, ate, and complete. I			
spector Signature:	HE			Reviewed By:	Set Sol		