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

Engineering Answers

Inspector: Luke Antholz					Stage
Project Name:	The Heritage NER110495				2
For Week Ending:		11/2	3/2020		
or trook Enang.	East of 156th Stu		h of Rainwood Road - Ben	nington, NE	
Project Location:		68007			
*			s County)		
Grading:	1009	%			
anitary Sewer:	1009	%			
Storm Sewer:	1009				
Paving:	100				
Seeding:	100				
Jtilities:	1009				
Overall Development:	989	/0			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
		Date Inspected	Weather Conditions	Time	Wee
Sunday:	0.00"				
/onday	0.00"				
uesday	0.00"				
Vednesday	0.00"				
hursday	0.00"				
riday	0.00"				
Saturday	0.00"				
					Wee
Sunday:	0.00"				
londay:	0.00"				
uesday:	0.17"	11/24/2020	Cloudy 43/35	10:15 AM	
Vednesday:	0.15"				
Thursday:	0.00"				
riday:	0.00"	_			
Saturday:	0.00"				
	NVA				Wee
Sunday: Monday	N/A N/A				
luesday	N/A				
Vednesday	N/A				
Thursday	N/A				
Friday	N/A				
Saturday	N/A				
	•	•	•		
	None				
Complaints:					
Annaturation October 11					
Construction Sequencing: Vhich portion(s) (i.e. drainage basing	s) of the site have had a temporary or pe	rmanent cessation of gra	ding, earthwork, or ground distu	rbance in the last 14 days	?
9/9/20).	/2006 and site seeded 9/5/06. Grad		<b>,</b>	, , <b>,</b>	activity on site idle
which portion(s) (i.e. drainage basing	s) of the site do not have grading, earthw	ork, or ground disturbar	ce scheduled in the next 14 day	\$?	
9/9/20).	/2006 and site seeded 9/5/06. Grad		ool site east of Stargrass Ro	ad (11/9/17). Grading a	activity on site idle
	zation measures listed in this section ar				
Vetlands Mitigation Seeding (5)	31/06), Slopes Seeded/Matted (8/3	0/06), Temp, Seeded	(9/5/06), Re-Seeded 5/21/0	<ol><li>Re-Seeded ROW on</li></ol>	9/5/07 & 11/14/0

## **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.

Yes
Create Corrective Action?

N/A

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?

No Create Corrective Action?

No - See BMP section

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

Create Corrective Action?

N/A

Comments:

Comments:

1. Site is active for home building.

2. SB 4 is being partially closed to accommodate the dirt from the grading of the new area as of 11/9/17. The inspector will continue to monitor its effectiveness. The surrounding area is primarily built out so the remaining basin can accommodate the flow coming from the adjacent lots. The basin was working effectively as of the 8/13/18 inspection.

## Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

Some maintenance is required in the BMP section.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenand	
		Intersection of				
		Rosewood and				
CE 1	Construction Entrance	Rainwood Road	11/21/2017	Pending	No	
Current Condition:	Pending - The inspector will	recommend an entrance	if it becomes necessary as	of the 11/21/2017	inspection.	
CW 1	Concrete Washout	Lot 20		Removed		
Current Condition:	Removed - Boyer Young cleaned out and removed the concrete washout prior to the 9/26/15 inspection.					
CW 2	Concrete Washout	Lot 162		Removed		
Current Condition:	Removed - Boyer Young cle		ne concrete washout prior to	the 9/26/15 inspe	ction.	
		Rosewater Prky and		_		
IF 1	Inlet Filter	Chicory St.		Removed		
Current Condition:	Removed - E&A inspector re	1				
Lot 17 Current Condition:	Individual Lot Fair Condition - Metro Home	Lot 17	5/12/2020	Active	Yes	
	of the lot prior to the inspecti 7/28/20. Metro Homes remov The silt fence on both sides of	ved the portable toilet fro	om the lot prior to the inspec	tion on 11/10/20.		
	7/28/20. Metro Homes remove The silt fence on both sides Metro Homes was informed 9/10/20, 10/7/20, 10/27/20	ved the portable toilet fro of the lot should be repai	m the lot prior to the inspec red where damaged OR rer	tion on 11/10/20. noved.		
Lot 18	7/28/20. Metro Homes remove The silt fence on both sides of Metro Homes was informed	ved the portable toilet fro of the lot should be repai	m the lot prior to the inspec red where damaged OR rer	tion on 11/10/20. noved.		
Lot 18 Current Condition:	7/28/20. Metro Homes remove The silt fence on both sides Metro Homes was informed 9/10/20, 10/7/20, 10/27/20	ved the portable toilet fro of the lot should be repai to complete by 8/4/20. N Lot 18	m the lot prior to the inspected where damaged OR reported where damag	tion on 11/10/20. noved. ı. Metro Homes wa		
Current Condition: Lot 20	7/28/20. Metro Homes remov The silt fence on both sides of Metro Homes was informed 9/10/20, 10/7/20, 10/27/20 Silt Fence Removed - Gene Bramhill so Individual Lot	ved the portable toilet fro of the lot should be repain to complete by 8/4/20. N Lot 18 odded the lot prior to the Lot 20	m the lot prior to the inspected where damaged OR reported where damaged OR reported where damaged OR reported where damaged on the section of the section on 6/19/20.	tion on 11/10/20. noved. n. Metro Homes wa Removed Active	s reminded on	
Current Condition:	7/28/20. Metro Homes removes         The silt fence on both sides of         Metro Homes was informed 9/10/20, 10/7/20, 10/27/20         Silt Fence         Removed - Gene Bramhill so         Individual Lot         Fair Condition - Story Homes         10/12/20. Story Homes bega         piles from the ROW prior to 1         1.) The wattles on the front of         2.) The silt fence on both side         1.) Story Homes was informed	ved the portable toilet fro of the lot should be repai to complete by 8/4/20. N Lot 18 odded the lot prior to the Lot 20 s installed silt fence and s in excavating the lot prior he inspection on 11/10/2 f the lot should be report es of the lot should be report ad to complete by 11/2/2/	In the lot prior to the inspect red where damaged OR rer ot done as of last inspection inspection on 6/19/20. 10/12/2020 wattles on the sides and from r to the inspection on 10/26/ 20. wed or repositioned and rese paired/cleaned out.	tion on 11/10/20. noved. I. Metro Homes wa Removed Active Int of the lot prior to 20. Story Homes re ecured.	s reminded on	
Current Condition: Lot 20	7/28/20. Metro Homes remov The silt fence on both sides of Metro Homes was informed 9/10/20, 10/7/20, 10/27/20 Silt Fence Removed - Gene Bramhill so Individual Lot Fair Condition - Story Homes 10/12/20. Story Homes bega piles from the ROW prior to b 1.) The wattles on the front of 2.) The silt fence on both sid	ved the portable toilet fro of the lot should be repai to complete by 8/4/20. N Lot 18 odded the lot prior to the Lot 20 s installed silt fence and s in excavating the lot prior he inspection on 11/10/2 f the lot should be report es of the lot should be report ad to complete by 11/2/2/	In the lot prior to the inspect red where damaged OR rer ot done as of last inspection inspection on 6/19/20. 10/12/2020 wattles on the sides and from r to the inspection on 10/26/ 20. wed or repositioned and rese paired/cleaned out.	tion on 11/10/20. noved. I. Metro Homes wa Removed Active Int of the lot prior to 20. Story Homes re ecured.	s reminded on	

Current Condition:	Active - Metro Homes bega ROW during the 11/24/20 in				
	the 11/24/20 inspection rer				
Lot 24	installation. Individual Lot	Lot 24	10/12/2020	Active	No
Current Condition:	Good Condition - Story Hom				
Lot 25	Individual Lot	Lot 25	5/12/2020	Active	Yes
Current Condition:	Fair Condition - Metro Home	s began excavating the l	ot prior to the inspection or	n 5/12/20. Metro Hor	nes was identified as
	the owner of the lot during the 5/27/20 inspection. Any maintenance for the lot will now be sent to them. Metro Homes removed the dirt pile and concrete waste from the ROW prior to the inspection on 6/10/20. Metro Homes installed silt fence on the front corners of the lot prior to the inspection on 6/19/20. Metro Homes repaired the silt fence on the side of the lot prior to the inspection on 8/11/20.				
			and the second		
Lot 36	Metro Homes was informed Individual Lot	Lot 36	Not done as of last inspecti	on. Removed	
Current Condition:	Removed- River Stone Cust		l of prior to the 6/24/19 inspe		
Lot 38	Individual Lot	Lot 38		Removed	
Current Condition:	Removed- D&E Custom Bui		the lot prior to the 6/24/19		
Lot 39	Individual Lot	Lot 39		Removed	
Current Condition:	Removed- D&E Custom Bui	Iding and Design sodded	the lot prior to the 6/24/19	inspection.	
Lot 43	Individual Lot	Lot 43		Removed	
Current Condition:	Removed - Sherwood Home	s sodded the lot prior to	the 7/8/19 inspection.		
Lot 44	Individual Lot	Lot 44		Removed	
Current Condition:	Removed - Brookstone Dev		t prior to the inspection or		
Lot 58	Silt Fence	Lot 58		Removed	1
Current Condition:	Removed - Dynasty Homes		a 7/8/19 inspection	Removed	
Lot 60	Individual Lot	Lot 60		Removed	1
Current Condition:	Removed - Legacy Homes s		5/7/19 inspection	Removed	
Lot 61	Individual Lot	Lot 61		Removed	
Current Condition:	Removed - Legacy Homes s	-	5/7/19 inspection	rtemoved	
Lot 62	Individual Lot	Lot 62		Removed	
Current Condition:	Removed - Huntington Hom	-	the inspection on 4/28/20	rtoniorou	
Lot 65	Individual Lot	Lot 65		Removed	
Current Condition:	Removed - Huntington Hom	es sodded the lot prior to	the inspection on 4/28/20.	ł	
Lot 66	Individual Lot	Lot 66		Removed	
Current Condition:	Removed - Legacy Homes s		5/7/19 inspection.		
Lot 190	Silt Fence	Lot 190		Removed	
Current Condition:	Removed - Pinecrest Homes		he 5/7/19 inspection.		
Lot 191	Individual Lot	Lot 191		Removed	
Current Condition:	Removed - David Thomas C		ot prior to the 4/23/19 inspe		
Lot 192	Individual Lot	Lot 192		Removed	
Current Condition:	Removed - Brookstone Deve		prior to the 7/8/19 inspectio	on.	
Lot 193	Individual Lot	Lot 193		Removed	
Current Condition:	Removed- Proline Homes so	odded the lot prior to the	6/24/19 inspection.		1
SF 6	Silt Fence	SB 5		Removed	
Current Condition:	Removed - Commercial See	ding removed the silt fer	ce prior to the 10/9/18 insp	pection.	
SF 7	Silt Fence	SB 3		Removed	
Current Condition:	Removed - SF 7 changed to	· · · · · · · · · · · · · · · · · · ·	6) as of 5/15/18.		
SF 8	Silt Fence	Rainwood Road		Removed	
Current Condition:	Removed - Boyer Young ins repaired prior to the 8/13/18				
SF 9	Silt Fence	The perimeter of the newly graded area	11/21/2017	Active	No
Current Condition:	Good Condition - The silt fer Seeding installed silt fence a corner was repaired prior to lots prior to the 8/13/18 insp inspection. Commercial See retied the silt fence where it the silt fence in multiple loca undermined silt fence prior t 11/24/20 inspection. E&A ii	around the existing dirt st inspection on 4/27/18. S ection. Commercial Seed ding backfilled and repai was damaged during the tions prior to the inspecti o the inspection on 8/11/	ock pile prior to the inspect ilt fence was repaired and s ing repaired and cleaned c red the silt fence prior to the 8/12/19 inspection. Jerry E on on 6/10/20. Centennial I 20. <b>Minor damage was ob</b>	ion on 3/5/18. The s sediment was clean out the silt fence pric e 6/24/19 inspectior Banks repaired/clean Enterprises trenched	ilt fence in the SE ed up from adjacent r to the 11/6/18 i. E&A inspector ned out/trenched in d in and backfilled the
		South of Wild Indigo St			
SB 3	Sediment Basin	and Prairie Star St.	<u> </u>	Removed	
Current Condition:	Removed - The basin was c	iosea prior to the 8/24/16	inspection.		

		South of 149th Dead				
SB 4	Sediment Basin	End	11/14/2005	Active	No	
Current Condition:	Good Condition- 40% Filled - Roth Enterprise cleaned off the risers prior to the 7/7/16 inspection. Dustin Roth remo					
	southern riser and removed dirt to restore drainage prior to inspection on 7/2/18.					
		Southwest corner of				
		Rosewater Pkwy and North H.W.S				
SB 5	Sediment Basin	Cleveland Blvd		Removed		
Current Condition:	Removed - The basin was cl	closed prior to the 8/24/16 inspection.				
STR	Street Cleaning	Entire Site	2/26/2007	Active	Yes	
	during the 9/18/18 inspection covered in snow during the 2 inspector can verify if any str 60, 61, and 66 by plowing ac curb line. Legacy Homes cle and 39, inspector will continu 10/22/19 inspection. Metro H Homes cleaned the street in lot 17 prior to the inspection The street in front of lot 20 sl Story Homes was informed t	2/19/19 inspection, street reet cleaning activities ha stivities or by Legacy Hom saned the curb line prior to the to monitor. Brookstone lomes cleaned the street front of Lot 17 prior to the on 11/10/20. hould be cleaned.	cleaning recommendation ve occurred. Minor street les prior to the 3/5/19 insp o the 5/7/19 inspection, m Development cleaned the in front of Lots 17 and 25 a inspection on 8/11/20. M	is will remain on the cleaning was perfor section, sediment is s inor sediment is pre- e street in front of lot prior to the inspectio letro Homes cleaned	report until the med in front of lots still present along th sent in front of lots 3 44 prior to the n on 5/27/20. Metro the street in front o	
SWPPP Sign Current Condition:	Signs Good Condition: 156th and Bennington Blvd	1 sign on site	8-19-08	Active	No	
spector Signature:	Luke artholy			Reviewed By:	But Sul	