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

Engineering Answers

nspector: Luke Antholz						
Project Name:		The Heritage NER110495				
For Week Ending:		9/12/	2020			
	East of 156th Stre	et, North and South	of Rainwood Road - Ben	nington, NE	c0007	
Project Location:		(Douglas	County)		68007	
Grading:	100%					
Sanitary Sewer:	100%					
Storm Sewer:	100%					
Paving:	100%					
Seeding: Jtilities:	100%					
Duillies: Overall Development:	100%					
overall Development:	98%					
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
		,			Wee	
Sunday:	0.00"					
Monday	0.00"					
luesday	0.00"	8/25/2020	Clear 96/70	12:10 PM		
Vednesday	0.00"					
- Thursday	0.00"					
- Friday	0.00"					
Saturday	0.00"					
					Wee	
Sunday:	0.00"					
londay	0.01"					
Fuesday	0.01"					
Nednesday	0.00"					
Thursday	0.00"					
Friday	0.00"					
Saturday	0.00"					
Devender of	0.00				Wee	
Sunday:	0.00" 0.25"					
Monday Fuesday	1.02"	9/8/2020	Rain 52/42	11:50 AM		
Vednesday	0.28"	9/9/2020	Rain 52/42 Rain 55/44	8:25 AM		
Thursday	0.32"	5/5/2020	Kaiii 55/44	0.23 AW		
Friday	0.02"					
Saturday	0.00"					
	None					
Complaints:						
		<u>.</u>				
Construction Sequencing:						
vnich portion(s) (i.e. drainage basins	s) of the site have had a temporary or perr	manent cessation of grad	ang, earthwork, or ground distu	irbarice in the last 14 days?		
	/2006 and site seeded 9/5/06. Gradii	ng began on old scho	ol site east of Stargrass Ro	ad (11/9/17). Grading a	ctivity on site id	
9/9/20). Which portion (c) (i.e. desired to size		all an and so didt to t	a a badalad ta tha ing a ta t	-2 -		
	s) of the site do not have grading, earthwo					
	2006 and site seeded 9/5/06. Gradii	ng began on old scho	ol site east of Stargrass Ro	ad (11/9/17). Grading a	activity on site id	
(<mark>9/9/20)</mark> . Nhat temporary or permanent stabili	zation measures listed in this section are	being implemented?				
	31/06), Slopes Seeded/Matted (8/30		0/5/06) Po Soodod 5/21/0	7 Re-Seeded ROW on	0/5/07 & 11/1//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?

No
Create Corrective Action?

No - See BMP section

Are construction entrances and adjacent streets being maintained adequately? Yes

Create Corrective Action?

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	Maintenance	
		Intersection of				
		Rosewood and				
CE 1	Construction Entrance	Rainwood Road	11/21/2017	Pending	No	
Current Condition:	Pending - The inspector will r	ecommend 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 clea	aned out and removed the	e concrete washout prior to	the 9/26/15 inspe	ction.	
CW 2	Concrete Washout	Lot 162		Removed		
Current Condition:	Removed - Boyer Young clea	aned out and removed th	he concrete washout prior to the 9/26/15 inspection.			
		Rosewater Prky and				
IF 1	Inlet Filter	Chicory St.		Removed		
Current Condition:	Removed - E&A inspector rei					
Lot 17	Individual Lot	Lot 17	5/12/2020	Active	Yes	
Current Condition:	Fair Condition - Metro Homes the owner of the lot during the removed dirt pile from the RC of the lot prior to the inspection 7/28/20.	e 5/27/20 inspection. An DW prior to the inspectio on on 6/19/20. Metro Ho	y maintenance for the lot wil n on 6/10/20. Metro Homes nes installed a portable toile	l now be sent to th installed silt fence at on the lot prior to	em. Metro Home on the front corn	
Current Condition:	 the owner of the lot during the removed dirt pile from the RC of the lot prior to the inspection 7/28/20. 1.) The portable toilet on the lot.) The silt fence on both side 1.) Metro Homes was informed 9/10/20 2.) Metro Homes was informed and the lot prior to t	e 5/27/20 inspection. An DW prior to the inspection on on 6/19/20. Metro Ho lot should be moved 50 es of the lot should be re ed to complete by 8/4/20	y maintenance for the lot wil n on 6/10/20. Metro Homes mes installed a portable toile ft away from the curb inlet a paired where damaged. . Not done as of last inspect	I now be sent to the installed silt fence at on the lot prior to nd secured. tion. Metro Home	nem. Metro Home on the front corn o the inspection o s was reminded	
Current Condition:	 the owner of the lot during the removed dirt pile from the RC of the lot prior to the inspection 7/28/20. 1.) The portable toilet on the lot.) The silt fence on both side 1.) Metro Homes was informed 9/10/20 	e 5/27/20 inspection. An DW prior to the inspection on on 6/19/20. Metro Ho lot should be moved 50 es of the lot should be re ed to complete by 8/4/20	y maintenance for the lot wil n on 6/10/20. Metro Homes mes installed a portable toile ft away from the curb inlet a paired where damaged. . Not done as of last inspect	I now be sent to the installed silt fence at on the lot prior to nd secured. tion. Metro Home	nem. Metro Home on the front corn o the inspection o s was reminded	
Lot 18	the owner of the lot during the removed dirt pile from the RC of the lot prior to the inspection 7/28/20. 1.) The portable toilet on the l 2.) The silt fence on both side 1.) Metro Homes was informe 9/10/20 2.) Metro Homes was informe 9/10/20 Silt Fence	e 5/27/20 inspection. An DW prior to the inspection on on 6/19/20. Metro Ho lot should be moved 50 es of the lot should be re ed to complete by 8/4/20 ed to complete by 8/4/20 Lot 18	y maintenance for the lot wil n on 6/10/20. Metro Homes mes installed a portable toile ft away from the curb inlet a paired where damaged. . Not done as of last inspect . Not done as of last inspect	I now be sent to the installed silt fence at on the lot prior to nd secured. tion. Metro Home tion. Metro Home	nem. Metro Homes on the front corne o the inspection of o the inspection of s was reminded of	
	 the owner of the lot during the removed dirt pile from the RC of the lot prior to the inspection 7/28/20. 1.) The portable toilet on the lot 2.) The silt fence on both side 1.) Metro Homes was informed 9/10/20 2.) Metro Homes was informed 9/10/20 	e 5/27/20 inspection. An DW prior to the inspection on on 6/19/20. Metro Ho lot should be moved 50 es of the lot should be re ed to complete by 8/4/20 ed to complete by 8/4/20 Lot 18	y maintenance for the lot wil n on 6/10/20. Metro Homes mes installed a portable toile ft away from the curb inlet a paired where damaged. . Not done as of last inspect . Not done as of last inspect	I now be sent to the installed silt fence at on the lot prior to nd secured. tion. Metro Home tion. Metro Home	nem. Metro Homes on the front corne o the inspection of o the inspection of s was reminded of	
Lot 18 Current Condition:	the owner of the lot during the removed dirt pile from the RC of the lot prior to the inspectio 7/28/20. 1.) The portable toilet on the 2.) The silt fence on both side 1.) Metro Homes was informe 9/10/20 2.) Metro Homes was informe 9/10/20 Silt Fence Removed - Gene Bramhill so	e 5/27/20 inspection. An DW prior to the inspection on on 6/19/20. Metro Ho lot should be moved 50 es of the lot should be re ed to complete by 8/4/20 ed to complete by 8/4/20 Lot 18 dded the lot prior to the Lot 20	y maintenance for the lot wil n on 6/10/20. Metro Homes mes installed a portable toile ft away from the curb inlet a paired where damaged. . Not done as of last inspect . Not done as of last inspect inspection on 6/19/20.	I now be sent to the installed silt fence at on the lot prior to nd secured. tion. Metro Home tion. Metro Home Removed	nem. Metro Homes on the front corne o the inspection of o the inspection of s was reminded of	
Lot 18 Current Condition: Lot 20	the owner of the lot during the removed dirt pile from the RC of the lot prior to the inspectio 7/28/20. 1.) The portable toilet on the 2.) The silt fence on both side 1.) Metro Homes was informe 9/10/20 2.) Metro Homes was informe 9/10/20 Silt Fence Removed - Gene Bramhill so Individual Lot	e 5/27/20 inspection. An DW prior to the inspection on on 6/19/20. Metro Ho lot should be moved 50 es of the lot should be re ed to complete by 8/4/20 ed to complete by 8/4/20 Lot 18 dded the lot prior to the Lot 20	y maintenance for the lot wil n on 6/10/20. Metro Homes mes installed a portable toile ft away from the curb inlet a paired where damaged. . Not done as of last inspect . Not done as of last inspect inspection on 6/19/20.	I now be sent to the installed silt fence at on the lot prior to nd secured. tion. Metro Home tion. Metro Home Removed	nem. Metro Homes on the front corne o the inspection of o the inspection of s was reminded of	
Lot 18 Current Condition: Lot 20 Current Condition:	the owner of the lot during the removed dirt pile from the RC of the lot prior to the inspectio 7/28/20. 1.) The portable toilet on the 2.) The silt fence on both side 1.) Metro Homes was informe 9/10/20 2.) Metro Homes was informe 9/10/20 Silt Fence Removed - Gene Bramhill so Individual Lot Removed - Lot is currently in	e 5/27/20 inspection. An DW prior to the inspection on on 6/19/20. Metro Ho lot should be moved 50 es of the lot should be re- ed to complete by 8/4/20 ed to complete by 8/4/20 Lot 18 dded the lot prior to the Lot 20 active, Lot 20 will be re- Lot 22	y maintenance for the lot wil n on 6/10/20. Metro Homes mes installed a portable toile ft away from the curb inlet a paired where damaged. . Not done as of last inspect . Not done as of last inspect inspection on 6/19/20.	I now be sent to the installed silt fence at on the lot prior to nd secured. tion. Metro Homes tion. Metro Homes Removed Removed egins. Removed	nem. Metro Homes on the front corne o the inspection of o the inspection of s was reminded of	

Current Condition:	Good Condition - Metro Hor				
	as the owner of the lot durin				
	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				
Lot 36	Individual Lot	Lot 36		Removed	
Current Condition:	Removed- River Stone Cus	tom Homes sodded the lo	t prior to the 6/24/19 inspe	ction.	
Lot 38	Individual Lot	Lot 38		Removed	
Current Condition:	Removed- D&E Custom Bu	ilding and Design sodded	the lot prior to the 6/24/19	inspection.	
Lot 39	Individual Lot	Lot 39		Removed	
Current Condition:	Removed- D&E Custom Bu	ilding and Design sodded	the lot prior to the 6/24/19	inspection.	
Lot 43	Individual Lot	Lot 43		Removed	
Current Condition:	Removed - Sherwood Hom	es sodded the lot prior to	the 7/8/19 inspection.		
Lot 44	Individual Lot	Lot 44		Removed	
Current Condition:	Removed - Brookstone Dev		l at prior to the inspection on		
Lot 58	Silt Fence	Lot 58		Removed	1
Current Condition:	Removed - Dynasty Homes		7/8/19 inspection	Removed	
Lot 60	Individual Lot	Lot 60		Removed	
Current Condition:	Removed - Legacy Homes		E/7/10 increation	Removed	
Lot 61	Individual Lot	Lot 61		Removed	
	Removed - Legacy Homes		E/7/10 increation	Removed	
Current Condition: Lot 62	Individual Lot	Lot 62		Removed	
	Removed - Huntington Hor		the inerestion on 1/29/20	Removed	
Current Condition: Lot 65	Individual Lot	Lot 65	and mapecuon on 4/20/20.	Removed	
Current Condition:	Removed - Huntington Horr		the inspection on 4/28/20		
Lot 66	Individual Lot	Lot 66		Removed	
Current Condition:	Removed - Legacy Homes	sodded the lot prior to the	5/7/19 inspection.		
Lot 190	Silt Fence	Lot 190		Removed	
Current Condition:	Removed - Pinecrest Home	s sodded the lot prior to t	he 5/7/19 inspection.		
Lot 191	Individual Lot	Lot 191		Removed	
Current Condition:	Removed - David Thomas (Construction sodded the I	ot prior to the 4/23/19 inspe	ection.	
Lot 192	Individual Lot	Lot 192		Removed	
Current Condition:	Removed - Brookstone Dev		prior to the 7/8/19 inspectio	n.	
Lot 193	Individual Lot	Lot 193		Removed	
Current Condition:	Removed- Proline Homes s	odded the lot prior to the	6/24/19 inspection.		
SF 6				Demond	
	Silt Fence Removed - Commercial Sec	SB 5	as prior to the $10/0/10$ inco	Removed	
Current Condition: SF 7	Silt Fence	SB 3	l ce prior to the 10/9/16 htsp	•	1
	Removed - SF 7 changed to		6) as of 5/15/19	Removed	
Current Condition: SF 8	Silt Fence	Rainwood Road	0) as 01 5/15/16. I	Removed	1
	Removed - Boyer Young ins		n front of Poinwood Pood r		Silt Eanaa waa
Current Condition:	repaired prior to the 8/13/18				
		The perimeter of the			
SF 9	Silt Fence	newly graded area	11/21/2017	Active	No
Current Condition:	Good Condition - The silt fe				
	Seeding installed silt fence corner was repaired prior to				
	lots prior to the 8/13/18 insp				
	inspection. Commercial See		0 1		
	retied the silt fence where it				
	the silt fence in multiple loca			Enterprises trenched	d in and backfilled th
	undermined silt fence prior	to the inspection on 8/11/	20.	1	1
		South of Wild Indigo St			
SB 3	Sediment Basin	and Prairie Star St.		Removed	
Current Condition:	Removed - The basin was o		inspection.		I
		South of 149th Dead			
SB 4	Sediment Basin	End	11/14/2005	Active	No
Current Condition:	Good Condition- 40% Filled		•		ustin Roth removed
	southern riser and removed		rior to inspection on 7/2/18		1
		Southwest corner of Rosewater Pkwy and			
		North H.W.S			
SB 5	Sediment Basin	Cleveland Blvd		Removed	
Current Condition:	Removed - The basin was o	losed prior to the 8/24/16	inspection.	•	-
Current Condition.					

Current Condition:	Good Condition - CBS Homes cleaned the streets in front of Lot 26 prior to inspection on 6/20/18. Streets were clean during the 9/18/18 inspection. Street was cleaned in front of lot 38 prior to the 10/23/18 inspection. Streets were covered in snow during the 2/19/19 inspection, street cleaning recommendations will remain on the report until the inspector can verify if any street cleaning activities have occurred. Minor street cleaning was performed in front of lots 60, 61, and 66 by plowing activities or by Legacy Homes prior to the 3/5/19 inspection, sediment is still present along the curb line. Legacy Homes cleaned the curb line prior to the 5/7/19 inspection, minor sediment is present in front of lots 38 and 39, inspector will continue to monitor. Brookstone Development cleaned the street in front of lot 44 prior to the 10/22/19 inspection. Metro Homes cleaned the street in front of Lots 17 and 25 prior to the inspection on 5/27/20. Metro Homes cleaned the street in front of Lot 17 prior to the inspection on 8/11/20.					
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No	
Current Condition:	Good Condition: 156th and Bennington Blvd					
Inspector Signature:	Luke artholy			Reviewed By:	Parts Sul	