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Zachary A. Jilek, CPESC, CISEC Erosion Control Specialist- Manager

Engineering Answers

		E&A- P2005.03	0.000		
Inspector: Sam Fletcher					Stage
- -		Th	e Heritage		3
-			ER110495		
Project Name:					
For Week Ending:			7/9/2016		68007
	East of 156th		d South of Rainwood R	oad- Bennington, NE	
roject Location: (Douglas County)					
	1 400	0/1			
Grading: Sanitary Sewer:	100				
Storm Sewer:	100				
Paving:	100				
Seeding:	100				
Utilities:	100				
Overall Development:	40				
•			I.	<u>.</u>	
RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions		
	0.00"				Week
Sunday:	0.00"				
Monday Fuesday	0.00" 0.00"				
Nednesday	0.00"			+	
Thursday	0.00"				
Friday	0.00"				
Saturday	0.36"				
					Weel
Sunday:	0.00"				
Monday	0.47"				
Гuesday	0.01"				
Wednesday	0.00"				
Thursday	0.00"	06/23/16	81/62 sunny		
Friday	0.00"				
Saturday	0.00"				\MI
Sunday	0.00"				Weel
Sunday: Monday	0.00"				
Tuesday	0.00"				
Vednesday	0.01"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.81"				
					Weel
Sunday:	0.00"				
Monday	0.00"	07/04/16	80/63 sunny		
Tuesday	0.00"				
Wednesday	0.01"	07/07/40	00/07 *****		
Гhursday Friday	0.71" 0.00"	07/07/16	90/67 sunny		
-riday Saturday	0.00"				
Jarui day	0.00				Weel
Sunday:	N/A				Weel
Monday	N/A				
Tuesday	N/A				
Wednesday	N/A				
Thursday	N/A				
Friday	N/A				
Saturday	N/A				

Complaints:	None				
Complaints.					
Construction Sequencing: Which portion(s) (i.e. drainage basins) of the site	e have had a temporary o	or permanent cessation of c	rading, earthwork, or gro	und disturbance in the last	14 days?
Entire site, grading completed 7/2006 and	site seeded 9/5/06.		T	T	I
Which portion(s) (i.e. drainage basins) of the site	e do not have grading les	arthwork or ground disturb	sance scheduled in the ne	vt 14 days? ·	
Entire site, grading completed 7/2006 and		artimorit, or ground distant	and done dated in the ne	at 14 days	
7 0 1					
What temporary or permanent stabilization meas Wetlands Mitigation Seeding (5/31/06), Sl 11/14/07, Erosion seeded in various areas	opes Seeded/Matted	(8/30/06), Temp. Seede	* *	d 5/21/07, Re-Seeded	ROW on 9/5/07 8
SUMMARY QUESTIONS:					
Are approved entrances and adjacent streets bei Yes	ing maintained adequate	ly?			
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					
OUTOW IOT OUTOTICS					
CHECKLIST QUESTIONS:	orial howardous at 11	ing managed area to 0			
Are waste materials (concrete, construction mater Yes	eriai, nazardous, etc.) be	ing managed properly?			
Is dust associated with the construction activity	adequately controlled or	n the site?			
Yes					
Comments:					
Comments:					
Multiple houses are being built in the deve	elopment.				
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date): 1) See BMP section for required maintena 2) The old inlet filter in front of lot 2 needs Regency Homes was reminded on 2/23/14 3) Lots 149 and lot 147 needs to be stabili of last inspection. The Home Company w 4) Lot 134 needs to be stabilized due to conaturally vegetated as of the 6/23/16 ins	to be cleaned up. Ro 6, 3/30/16, 5/5/16, 5/5 ized due to constructivas reminded on 3/30/construction on lot 135 spection.	25/16, 7/8/16. on on lot 148. The Hon /16, 5/5/16, 7/8/16. . Sherwood Homes wa	ne Company was infor	med to complete by 3/8 e by 3/8/16. The lot ha	3/16. Not done a
5) Lot 163 needs to be stabilized due to covegetated as of the 6/23/16 inspection.	onstruction on lot 162	. Legacy Homes was ir	nformed to complete b	y 3/8/16. I ne lot nas i	become naturali
6) Concrete debris on lot 159 needs to be	cleaned up. The ins	pector is attempting to o	determine who is respo	onsible for the debris as	of the 3/29/16
inspection. The inspector will update.	•				
7) Lot 142 needs to be stabilized due to	construction on lo	t 141. G. Lee Homes v	vas informed to com	plete by 7/18/16. Not	done as of last
inspection. 8) Lot 146 needs to be stabilized due to	construction on lo	t 145 Sherwood Hom	es was informed to	complete by 7/19/16	Not done as of
last inspection.	, 5511511 4511011 011 10	o. One wood Holli	So was implified to t		101 done as of
	_		Projected Install		
Unique Name	Type	Location	Date	Status	Maintenance
CW 1 Current Condition:	Concrete Washout	Lot 20 oung cleaned out and re	emoved the concrete v	Removed	6/15 inspection
Current Condition:	rtemoveu - boyer Y	oung deaned out and fe	amoved the contrete t	vasnout phot to the 9/2	o, io mapeudon.
CW 2	Concrete Washout	Lot 162		Removed	
Current Condition:		oung cleaned out and re	emoved the concrete v		6/15 inspection.
Lot 2	Silt Fence	Lot 2		Removed	
Current Condition:		y Homes seeded the lot	prior to the 7/16/15 in		I
		·	<u> </u>	· 	
Lot 7 Replat 2	Silt Fence	Lot 7 Replat 2		Removed	
Current Condition:		elburne sodded the lot	prior to the 6/23/16 ins		
Lat 39	Individual Lot	Lot 39	6/23/2016	Active	Yes
1.01.09	THURSTON OF THE STREET	1 (1) (3)	0//3//010	ALIIVE.	L HS

Current Condition:	Active - The Home Company is building on the lot as of the 6/23/16 inspection. The lot is flat so no bmp is needed. The inspector will monitor.						
1.151				5 .	1		
Lot 51 Current Condition:	Individual Lot Removed - The Hor	Lot 51 me Company sodded th	Le lot prior to the 4/21/1	Removed 6 inspection.	<u> </u>		
			1				
Lot 67	Silt Fence	Lot 67		Removed			
Current Condition:	Removed - Sherwo	od Homes sodded the I	ot prior to the 7/4/16 in	spection.			
Lot 113	Individual Lot Lot 113 Removed						
Current Condition:	Removed - Sherwood Homes sodded the lot prior to the 7/4/16 inspection.						
Lot 114	Silt Fence	Lot 114	10/24/2015	Active	No		
Current Condition:	Good Condition - St 3/29/16 inspection.	herwood Homes installe		to protect adjacent lots	prior to the		
Lot 122	Wattle	Lot 122	11/19/2015	Active	No		
Current Condition:	Good Condition - Ro 123 prior to the 11/1	egency Homes installed 19/15 inspection.		ack of the lot to protect	t the sod on lot		
Lot 124	Silt Fence	Lot 124	3/29/2016	Active	Yes		
Current Condition:	Fair Condition						
	The silt fence on the back of the lot needs to be cleaned out. Regency Homes was informed to complete by 5/31/16. Not done as of last inspection. Regency Homes was reminded on 7/8/16.						
Lot 126 Current Condition:	Silt Fence	Lot 126	12/17/2014	Active	Yes		
	The silt fence on the back of the lot needs to be cleaned out. Regency Homes was informed to complete by 8/26/15. Not done as of last inspection. Regency Homes was reminded on 9/1/15, 9/28/15, 2/23/16, 3/30/16, 5/5/16, 5/25/16, 7/8/16.						
Lot 127	Silt Fence	Lot 127		Removed			
Current Condition:	Removed - Regenc	y Homes sodded the lo	t prior to the 12/16/15 in	nspection.			
Lot 128	Silt Fence	Lot 128		Removed			
Current Condition:	Removed - Regency Homes sodded the lot prior to the 7/16/15 inspection.						
Lot 129	Silt Fence			spection.			
Current Condition:	Sill Ferice	Lot 129		spection. Removed			
Current Condition.		Lot 129 y Homes sodded the lo	t prior to the 11/13/15 in	Removed			
Current Condition.			t prior to the 11/13/15 in	Removed			
Lot 1 Replat 2	Removed - Regenc	y Homes sodded the lo		Removed			
	Removed - Regenc	y Homes sodded the lo		Removed nspection.			
Lot 1 Replat 2	Silt Fence Removed - The lot v Silt Fence	y Homes sodded the lo Lot 1 Replat 2 was sodded prior to the Lot 135	2 11/21/14 inspection.	Removed nspection. Removed Removed			
Lot 1 Replat 2 Current Condition:	Silt Fence Removed - The lot v Silt Fence	y Homes sodded the lo Lot 1 Replat 2 was sodded prior to the	2 11/21/14 inspection.	Removed nspection. Removed Removed			
Lot 1 Replat 2 Current Condition: Lot 135 Current Condition: Lot 136	Silt Fence Removed - The lot v Silt Fence Removed - Sherwood Silt Fence	Lot 1 Replat 2 was sodded prior to the Lot 135 od Homes sodded the I	e 11/21/14 inspection. lot prior to the 11/13/15	Removed nspection. Removed inspection. Removed			
Lot 1 Replat 2 Current Condition: Lot 135 Current Condition:	Silt Fence Removed - The lot v Silt Fence Removed - Sherwood Silt Fence Remove - Sherwood	Lot 1 Replat 2 was sodded prior to the Lot 135 od Homes sodded the I	e 11/21/14 inspection. lot prior to the 11/13/15 try prior to the 12/17/14 in	Removed Removed Removed inspection. Removed Removed nspection. Removed nspection. The remain	ing silt fence will		
Lot 1 Replat 2 Current Condition: Lot 135 Current Condition: Lot 136 Current Condition: Lot 137	Silt Fence Removed - The lot of Silt Fence Removed - Sherwood Silt Fence Remove - Sherwood be removed as part Silt Fence	Lot 1 Replat 2 was sodded prior to the Lot 135 od Homes sodded the lo Lot 136 d Homes sodded the lo of construction on lot 1 Lot 137	e 11/21/14 inspection. lot prior to the 11/13/15 It prior to the 12/17/14 in 35 as of the 4/21/15 in:	Removed Removed Removed inspection. Removed nspection. Removed nspection. The remain spection. Removed	ing silt fence will		
Lot 1 Replat 2 Current Condition: Lot 135 Current Condition: Lot 136 Current Condition:	Silt Fence Removed - The lot of Silt Fence Removed - Sherwood Silt Fence Remove - Sherwood be removed as part Silt Fence	Lot 1 Replat 2 was sodded prior to the Lot 135 od Homes sodded the I Lot 136 d Homes sodded the Io	e 11/21/14 inspection. lot prior to the 11/13/15 It prior to the 12/17/14 in 35 as of the 4/21/15 in:	Removed Removed Removed inspection. Removed nspection. Removed nspection. The remain spection. Removed	ing silt fence will		
Lot 1 Replat 2 Current Condition: Lot 135 Current Condition: Lot 136 Current Condition: Lot 137	Silt Fence Removed - The lot of Silt Fence Removed - Sherwood Silt Fence Remove - Sherwood be removed as part Silt Fence	Lot 1 Replat 2 was sodded prior to the Lot 135 od Homes sodded the lo Lot 136 d Homes sodded the lo of construction on lot 1 Lot 137	e 11/21/14 inspection. lot prior to the 11/13/15 It prior to the 12/17/14 in 35 as of the 4/21/15 in:	Removed Removed Removed inspection. Removed nspection. Removed nspection. The remain spection. Removed	ing silt fence will		
Lot 1 Replat 2 Current Condition: Lot 135 Current Condition: Lot 136 Current Condition: Lot 137 Current Condition:	Silt Fence Removed - The lot v Silt Fence Removed - Sherwoo Silt Fence Remove - Sherwoo be removed as part Silt Fence Removed - Legacy	Lot 1 Replat 2 was sodded prior to the Lot 135 od Homes sodded the lo Lot 136 d Homes sodded the lo of construction on lot 1 Lot 137 Homes sodded the lot p	t prior to the 12/17/14 inspection. In the state of the 12/17/14 in the state of the 4/21/15 in the state of the 5/6/15 inspection.	Removed nspection. Removed inspection. Removed nspection. The remain spection. Removed nspection.			
Lot 1 Replat 2 Current Condition: Lot 135 Current Condition: Lot 136 Current Condition: Lot 137 Current Condition: Lot 137 Lot 138	Removed - Regence Silt Fence Removed - The lot of the l	Lot 1 Replat 2 was sodded prior to the Lot 135 od Homes sodded the lo Lot 136 d Homes sodded the lo of construction on lot 1 Lot 137 Homes sodded the lot p	11/21/14 inspection. lot prior to the 11/13/15 It prior to the 12/17/14 in: 135 as of the 4/21/15 in: prior to the 5/6/15 inspection.	Removed nspection. Removed inspection. Removed nspection. The remain spection. Removed nspection.			
Lot 1 Replat 2 Current Condition: Lot 135 Current Condition: Lot 136 Current Condition: Lot 137 Current Condition: Lot 138	Removed - Regence Silt Fence Removed - The lot of the l	y Homes sodded the lo Lot 1 Replat 2 was sodded prior to the Lot 135 od Homes sodded the lo Lot 136 d Homes sodded the lo of construction on lot 1 Lot 137 Homes sodded the lot p Lot 138 be installed on the side	at prior to the 11/13/15 in: to prior to the 12/17/14 in: to prior to the 12/17/14 in: to prior to the 4/21/15 in: 6/30/2016 and front of the lot.	Removed Removed Removed inspection. Removed nspection. Removed nspection. The remain spection. Removed Pending	Yes		

Current Condition:	Removed - Sherwo	od Homes sodded the lo	ot prior to the 8/19/15 i	nspection.		
Lot 140	Silt Fence	Lot 140		Removed		
Current Condition:	Removed - Sherwood Homes sodded the lot prior to the 6/12/15 inspection.					
Lot 141	Silt Fence	Lot 141	11/13/2015	Active	Yes	
Current Condition:	Fair Condition - She	erwood Homes cleaned	out the silt fence prior	to the 5/24/16 inspection	on.	
	The silt fence on the	e side of the lot needs to	be cleaned out and re	epaired.		
	Sherwood Homes w Homes was remind	vas informed to complet ed on 7/8/16.	e by 5/31/16. Not don	e as of last inspection.	Sherwood	
Lot 143	Silt Fence	Lot 143		Removed		
Current Condition:	Removed - G Lee F	lomes sodded the lot pr	ior to the 6/23/16 insp	ection.		
Lot 145	Silt Fence	Lot 145		Removed		
Current Condition:	Removed - Sherwoo	od Homes sodded the lo	ot prior to the 6/23/16 i	nspection.		
Lot 144	Silt Fence	Lot 144		Removed		
Current Condition:	Removed - Dynasty	Homes sodded the lot	prior to the 7/16/15 ins	pection.		
Lot 147	Individual Lot	Lot 147		Removed		
Current Condition:	Removed - The Hor	ne Company sodded th	e lot prior to the 12/16	/15 inspection.		
Lot 148	Silt Fence	Lot 148		Removed		
Current Condition:	Removed - The Hor	ne Company sodded th	e lot prior to the 7/16/1	15 inspection.		
Lot 151	Silt Fence	Lot 151		Removed		
Current Condition:		od Homes sodded the le	ot prior to the 8/19/15 i			
Lot 152	Silt Fence	Lot 152		Removed		
Current Condition:		Homes sodded the lot	prior to the 6/12/15 ins	pection.		
Lot 153	Individual Lot	Lot 153		Removed		
Current Condition:		was sodded prior to the	12/17/14 inspection.	rtomovou		
Lot 154	Wattle	Lot 154	·	Removed		
Current Condition:	Removed - Regenc	y Homes sodded the lot	prior to the 7/16/15 in	spection.		
Lot 155	Silt Fence	Lot 155		Removed		
Current Condition:		interprise sodded the lo	t prior to the 11/13/15			
Lot 162	Individual Lot	Lot 162		Removed		
Current Condition:		Homes sodded the lot p	l rior to the 12/16/15 ins		es Removed the	
	portable toilet and debris prior to the 2/23/16 inspection.					
1 1 101	Land's data and Land	1-1404		Demond		
Lot 164 Current Condition:	Individual Lot Removed - The Hor	Lot 164 me Company sodded th	Le lot prior to the 9/26/1	Removed 5 inspection		
	Silt Fence	Lot 165		1		
Lot 165 Current Condition:		ne Company sodded th	l e lot prior to the 7/16/1	Removed 15 inspection.		
			•			
Lot 166 Current Condition:	Silt Fence Removed - Legacy	Lot 166 Homes sodded the lot p	l rior to the 7/4/16 inspe	Removed ection.		
	9 /	<u> </u>	•			
Lot 167 Current Condition:	Silt Fence	Lot 167 od Homes sodded the k	t prior to the 4/21/16 i	Removed		
Lot 168	Silt Fence	Lot 168		Removed		
Current Condition:		Homes sodded the lot p	rior to the 6/2/14 inspe			
Lot 170	Individual Lot	Lot 170		Removed		
Current Condition:	Removed - Charles	ton Homes sodded the	ot prior to the 12/17/14	4 inspection.		
Lot 181	Individual Lot	Lot 181		Removed		
Current Condition:	Removed - Dreams	cape sodded the lot prid	or to the 7/16/15 inspe	ction.		
Lot 182	Silt Fence	Lot 182		Removed		
Current Condition:	Removed - Change		<u> </u>			
Lat 192		l		Pomovod		
Lot 183	Silt Fence	Lot 183	<u> </u>	Removed		

Current Condition:	Removed - Sherwood Homes sodded the lot prior to the 4/29/16 inspection.					
Lot 184	Silt Fence	Lot 184		Removed		
Current Condition:	Removed - Sherwood Homes sodded the lot prior to the 11/13/15 inspection.					
Lot 195	Silt Fence	Lot 195		Removed		
Current Condition:	Removed - The silt fence was removed prior to the 6/4/14 inspection.					
SB 3	Sediment Basin	South of Wild Indigo St and Prairie Star St.	11/14/2005	Active	No	
Current Condition:	Good Condition- 20% Filled Cleanout 9/24/07 by Dave Hausman					
SB 4 Current Condition:	Sediment Basin	South of 149th Dead End	11/14/2005	Active	No	
Current Condition:	Good Condition- 35% Filled - Roth Enterprise cleaned off the risers prior to the 7/7/16 inspection.					
		Southwest corner of Rosewater Pkwy and North H.W.S	19/222			
SB 5	Sediment Basin	Cleveland Blvd	11/2/2005	Active	No	
Current Condition:	Good Condition-26% Filled Outlet Pipe recompacted by Sudbeck due to undermining- 4/2006					
STR	Street Cleaning	Entire Site	2/26/2007	Active	No	
Current Condition:	Good Condition - No major track out. The Home Company cleaned the street in front of lot 149 prior to the 6/23/16 inspection.					
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No	
Current Condition:	Good Condition: 156th and Cleveland Blvd					
Inspector Signature:		Reviewed By:	Ports So	1)		