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

**Engineering Answers** 

		E&A- P2005.030	0.000	
Inspector: Chase Wickard				Stage
		Th	e Heritage	3
Project Name:			ER110495	
For Week Ending:	F1 -6 450th 0		7/8/2017	NE
Duningt Langtings	East of 156th S		d South of Rainwood Road- Bennington,	NE 68007
Project Location:		(D0	uglas County)	
Grading:	100%	<u> </u>		
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%	,		
Overall Development:	50%			
	•	•		•
RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	
Sunday:	0.00"			Week
Monday	0.00	+		
Tuesday	0.01"	1	<del>-   -   -   -   -   -   -   -   -   -  </del>	
Wednesday	0.36"	1		
Thursday	0.04"			
Friday	1.07"			
Saturday	0.01"			
· ·	•	•		Week
Sunday:	0.00"			
Monday	0.00"	06/19/17	83/62 Clear	
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
	T	,		Week
Sunday:	0.00"			
Monday	0.02"			
Tuesday	0.00"			
Wednesday	0.11"	1		
Thursday	0.37" 0.07"	1		
Friday Saturday	0.07"	+		
Jaiui Uay	<u> </u> υ.υυ			Week
Sunday:	0.46"			week
Monday	0.00"	1		
Tuesday	0.51"	+	+	
Wednesday	0.00"	07/05/17	Clear 86/65	
Thursday	0.00"	37703/17	Olean cores	
Friday	0.00"	1		
Saturday	0.00"	1		
				Week
Sunday:	NA	NA		
Monday	NA	NA		
Tuesday	NA	NA		
Wednesday	NA	NA		
Thursday	NA	NA		
Friday	NA	NA		
Saturday	NA	NA		

	None				
Complaints:					
	7				
Construction Sequencing:	-	•	•		
Which portion(s) (i.e. drainage basins) of the site	e have had a temporary o	or permanent cessation of o	rading, earthwork, or gro	and disturbance in the last	14 days?
Entire site, grading completed 7/2006 and	d site seeded 9/5/06.				
Which portion(s) (i.e. drainage basins) of the site	e do not have grading, ea	arthwork, or ground disturb	ance scheduled in the nex	t 14 days? :	
Entire site, grading completed 7/2006 and	d site seeded 9/5/06.				
Million Commission and Commission an	anne a Mare d'Antida a carte				

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

Wetlands Mitigation Seeding (5/31/06), Slopes Seeded/Matted (8/30/06), Temp. Seeded (9/5/06), Re-Seeded 5/21/07, Re-Seeded ROW on 9/5/07 & 11/14/07, Erosion seeded in various areas (4/09), Old Basin 5 was seeded and matted (5/2/12). The areas that were disturbed when SB 3 and 5 were closed has been seeded (9/10/16/).

### **SUMMARY QUESTIONS:**

Are approved entrances and adjacent streets being maintained adequately?

# No, see BMP section

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

# **CHECKLIST QUESTIONS:**

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

Yes

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

Yes

## Comments:

# Comments:

Multiple houses are being built in the development.

# Findings / Corrective Actions (Date):

# Findings / Corrective Actions (Date):

1) See BMP section for required maintenance.

1) See BMP Section for required main	Titeriance.				Τ		
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
CW 1	Concrete Washout	Lot 20		Removed			
Current Condition:	Removed - Boyer Y	oung cleaned out and r	emoved the concrete	washout prior to the	9/26/15 inspection.		
CW 2	Concrete Washout	Lot 162		Removed			
Current Condition:	Removed - Boyer Y	oung cleaned out and r	emoved the concrete	washout prior to the	9/26/15 inspection.		
15.4	1.1.57	Rosewater Prky and					
IF 1	Inlet Filter	Chicory St.	A file and all order to the annual of	Removed			
Current Condition:		pector removed the inle	et tilter during inspection	on on 4/15/17.			
Lot 2	Silt Fence	Lot 2		Removed			
Current Condition:	Removed - Regency	y Homes seeded the lo	t prior to the 7/16/15 in	spection.			
Lot 1 Replat 1	Silt Fence	Lot 1 Replat 1		Removed			
Current Condition:	Removed - MJ Desi	Removed - MJ Design sodded the lot prior to the last inspection on 6/7/17.					
Lot 2 Replat 1	Individual Lot	Lot 2 Replat 1	5/1/2017	Active	Yes		
Current Condition:	Fair Condition-						
	<ol> <li>Silt fence needs installed in the front of the lot.</li> <li>PP needs to be removed away from curb inlet.</li> <li>Legacy Homes was informed to complete by 5/8/17. Not done as of last inspection. Legacy Homes was reminded on 5/10/17, 5/25/2017, 6/20/17. Not done as of the last inspection.</li> <li>Legacy Homes was informed to complete by 5/30/2017. Not done as of the last inspection. Legacy</li> </ol>						
Homes was reminded on 6/20/17.							

Lat 0 Barlat 0	0:11 5	Lat 0 Darilat 0		Damasad			
Lot 2 Replat 2  Current Condition:	Silt Fence	Lot 2 Replat 2	  ection on 5/17/17 by	Removed			
Garrent Condition.	Removed - Lot was sodded prior to inspection on 5/17/17 by Legacy Homes.						
Lot 3 Replat 2	Individual Lot	Lot 3 Replat 2	4/19/2017	Active	Yes		
Current Condition:	Fair Condition -						
		orthwest corner was dam	aged and may need e	extended along the ad	jacent lot to		
	prevent run off.						
	Homes by Dramier	In a superinformed to se			nanastian Hama		
		Inc. was informed to coas reminded on 6/20/1		of done as of the last i	nspection. <b>nome</b>		
	-						
Lot 7 Replat 2	Silt Fence	Lot 7 Replat 2		Removed			
Current Condition: Lot 40	Removed - John S Individual Lot	helburne sodded the lot Lot 40	prior to the 6/23/16 in	spection. Removed	1		
Current Condition:		ne company sodded the	lot prior to the inches				
Current Condition.	ixemoved- The nor	ne company souded the	iot phor to the inspec	3/17/17			
Lot 48	Individual Lot	Lot 48	<u> </u>	Removed			
Current Condition:		ston Homes sodded the	lot prior to the 10/21/1				
Lot 51  Current Condition:	Individual Lot	Lot 51 ome Company sodded th	lot prior to the 4/24/	Removed 16 inspection			
Lot 57	Silt Fence	Lot 57	6/19/2017	Pending	Yes		
Current Condition:		od Homes began cons					
		ou nomes began come					
	The dirt pile need	s removed from the RO	ow				
	Sherwood Homes	was informed to com	plete by 6/26/17.				
Lot 67	Silt Fence	Lot 67		Removed			
Current Condition:		ood Homes sodded the I	ot prior to the 7/4/16 in		1		
Lot 112	Silt Fence	Lot 112	[	Removed			
Current Condition:	Removed - Legacy	Homes sodded the lot	prior to the inspection	on 6/6/17.			
Lot 113	Individual Lot	Lot 113		Removed			
Current Condition:		ood Homes sodded the I	ot prior to the 7/4/16 in		•		
Lot 114	Silt Fence	Lot 114		Removed			
Current Condition:		d Homes sodded the lo					
Lot 121	Individual Lot	Lot 121	3/22/2017	Active	Yes		
Current Condition:	Fair Condition						
	The cilt fence nee	ds cleaned out and re	saired on the aide of	the let			
	The Sill leffice flee	us cleaned out and rep	Daired On the Side Of	the lot.			
	Fools Inc. was inf	ormed to complete by	6/26/17				
Lot 122	Wattle	Lot 122		Removed	1		
Current Condition:		ton Homes sodded the	ot prior to inspection o		1		
Lot 124	Silt Fence	Lot 124		Removed			
Current Condition:	Removed-Paceset	ter Homes sodded the lo	ot prior to 11/23/2016.				
Lot 126	Silt Fence	Lot 126		Removed			
Current Condition:		Homes sodded the lot	prior to 11/23/2016.				
Lot 127	Silt Fence	Lot 127  Cy Homes sodded the lo	t prior to the 40/40/45	Removed			
Current Condition:		<del>1</del>	t prior to the 12/16/15	'	1		
Lot 128  Current Condition:	Silt Fence	Lot 128 by Homes sodded the lo	 t prior to the 7/16/15 is	Removed			
Lot 129	Silt Fence	Lot 129		Removed			
		cy Homes sodded the lo	t prior to the 11/13/15				
Current Condition:			1	Removed	1		
Current Condition: Lot 1 Replat 2	Silt Fence	Lot 1 Replat 2		rtemoved			
Lot 1 Replat 2	Silt Fence	Lot 1 Replat 2 was sodded prior to the	11/21/14 inspection.	Removed			
Lot 1 Replat 2  Current Condition:  Lot 133	Silt Fence		11/21/14 inspection. 5/1/2017	Pending	Yes		
Lot 1 Replat 2  Current Condition:	Silt Fence Removed - The lot	was sodded prior to the		•	Yes		
Lot 1 Replat 2  Current Condition:  Lot 133	Silt Fence Removed - The lot Individual Lot Pending-	was sodded prior to the	5/1/2017	Pending	Yes		
Lot 1 Replat 2  Current Condition:  Lot 133	Silt Fence Removed - The lot Individual Lot Pending- Silt fence needs to Legacy Homes was	was sodded prior to the Lot 133 be installed on the Easts informed to complete I	5/1/2017	Pending ong the curb line.			
Lot 1 Replat 2  Current Condition:  Lot 133	Silt Fence Removed - The lot Individual Lot Pending- Silt fence needs to Legacy Homes was	was sodded prior to the Lot 133 be installed on the East	5/1/2017	Pending ong the curb line.			
Lot 1 Replat 2  Current Condition:  Lot 133	Silt Fence Removed - The lot Individual Lot Pending- Silt fence needs to Legacy Homes was	was sodded prior to the Lot 133 be installed on the Easts informed to complete I	5/1/2017	Pending ong the curb line.			

Current Condition:		avated prior to 3/2/201 E&A will continue to mo			
Lot 135	Silt Fence	Lot 135		Removed	
Current Condition:		od Homes sodded the	ot prior to the 11/13/1		
Lot 136	Silt Fence	Lot 136		Removed	
Current Condition:		d Homes sodded the lo	t prior to the 12/17/14		aining silt fence
		part of construction on			ŭ
Lot 137	Silt Fence	Lot 137		Removed	
Current Condition:	Removed - Legacy	Homes sodded the lot	prior to the 5/6/15 insp	ection.	•
Lot 138	Silt Fence	Lot 138		Removed	
Current Condition:		Homes sodded the lot	prior to the 10/21/16 in		
Lot 139	Silt Fence	Lot 139		Removed	
Current Condition:		od Homes sodded the	ot prior to the 8/19/15		
Lot 140	Silt Fence	Lot 140		Removed	
Current Condition:		od Homes sodded the	ot prior to the 6/12/15		1
Lot 141	Silt Fence	Lot 141	- t t t 0/04/40	Removed	
Current Condition: Lot 142	Silt Fence	od Homes sodded the Lot 142	8/31/2016	Active	Yes
Current Condition:		erwood Homes cleaned			
	<ol> <li>The silt fence in the silt fence in</li></ol>	the side of the lot need the front of the lot need s was informed to com- inspection. Sherwood I s was informed to com- as of last inspection	s to be extended along plete by 3/29/17. Sher Homes was reminded o	g the sidewalk. Twood Homes was rea on 5/10/17, 6/20/17.	
Lot 143	Silt Fence	Lot 143	l e	Removed	1
Current Condition:		Homes sodded the lot p	rior to the 6/23/16 inst		
Lot 145	Silt Fence	Lot 145	101 to the 6/20/10 map	Removed	
Current Condition:		od Homes sodded the	ot prior to the 6/23/16		-
Lot 144	Silt Fence	Lot 144		Removed	1
Current Condition:		Homes sodded the lo	prior to the 7/16/15 in		
Lot 146	Silt Fence	Lot 146		Removed	
Current Condition:		on Homes sodded the I	L nt prior to 11/23/2016	Ttomoved	
Lot 147	Individual Lot	Lot 147		Removed	
Current Condition:		me Company sodded t	ne lot prior to the 12/16		1
Lot 148	Silt Fence	Lot 148		Removed	
Current Condition:		me Company sodded t	ne lot prior to the 7/16/		-
Lot 149	Silt Fence	Lot 149	1/27/2017	Removed	No
Current Condition:		on Homes sodded the			1
Lot 151	Silt Fence	Lot 151		Removed	
Current Condition:		od Homes sodded the	ot prior to the 8/19/15		1
Lot 152	Silt Fence	Lot 152		Removed	
Current Condition:	Removed - Premier	Homes sodded the lot	prior to the 6/12/15 in	spection.	
Lot 153	Individual Lot	Lot 153		Removed	
Current Condition:	Removed - The lot	was sodded prior to the	12/17/14 inspection.		
Lot 154	Wattle	Lot 154		Removed	
Current Condition:	Removed - Regenc	y Homes sodded the lo	t prior to the 7/16/15 in		
Lot 155	Silt Fence	Lot 155		Removed	
Current Condition:		nterprise sodded the lo			
Lot 157	Individual Lot	Lot 157	5/1/2017	Pending	Yes
Current Condition:	Pending-				
	Homes by Premier	be installed in the rear Inc. was informed to co	mplete by 5/30/2017.	Not done as of the la	st inspection.
Lot 158	Individual Lot	Lot 158		Removed	
Current Condition:		57 as of 5/23/2017. L	ot was incorrectly labe		•
Lot 162	Individual Lot	Lot 162	·	Removed	1
		Homes sodded the lot	nrior to the 12/16/15 :-		I mae Damayad tha
Current Condition:		Homes sodded the lot debris prior to the 2/23/		ispection. Legacy Ho	nes merinoved the
Lot 164	Individual Lot	Lot 164	10 1110pc011011.	Removed	T
Lot 164			1		
Current Conditions				15 increction	
Current Condition: Lot 165	Silt Fence	me Company sodded to	ne lot prior to the 9/26/	15 inspection.  Removed	T

Current Condition:	Removed - The Ho	me Company sodded th	ne lot prior to the 7/16/	15 inspection.	
Lot 166	Silt Fence	Lot 166		Removed	
Current Condition:	Removed - Legacy	Homes sodded the lot	prior to the 7/4/16 insp	ection.	•
Lot 167	Silt Fence	Lot 167		Removed	
Current Condition:		od Homes sodded the I	ot prior to the 4/21/16	inspection.	
Lot 168	Silt Fence	Lot 168		Removed	
Current Condition:		Homes sodded the lot	prior to the 6/2/14 insp		
Lot 170	Individual Lot	Lot 170		Removed	
Lot 180	Silt Fence	Lot 180	3/10/2017	Active	Yes
Current Condition:	Fair Condition-				
	2. Silt fence needs	the rear of the lot needs to be installed in the fro es was informed to com	ont of the lot.		tion. Pacesetter
	2. Pacesetter Home Pacesetter Homes	ed on 5/10/17, 5/25/20 <sup>2</sup> es was informed to com was reminded on 5/25/2	plete by 5/17/17. Not o 2017, <b>6/20/17.</b>		spection.
Current Condition:	Removed - Charles	ton Homes sodded the	lot prior to the 12/17/1	4 inspection.	
Lot 181	Individual Lot	Lot 181		Removed	
Current Condition:		cape sodded the lot pri	or to the 7/16/15 inspe		
Lot 182	Silt Fence	Lot 182		Removed	
Current Condition:	Removed - Change		ı		1
Lot 183	Silt Fence	Lot 183	at major to the - 4/00/40	Removed	1
Current Condition: Lot 184	Silt Fence	od Homes sodded the I Lot 184	ot prior to the 4/29/16	Removed	1
Current Condition:		od Homes sodded the I	ot prior to the 11/13/16		
Lot 185	Wattle	Lot 185		Removed	
Current Condition:		od Homes sodded the lo	ot prior to inspection or		
Lot 187	Silt Fence	Lot 187  Homes began building	6/7/2017	Pending	Yes
		be installed in the back as informed to complet ded on 6/20/17.		e as of last inspection	. Sherwood
Lot 195	Silt Fence	Lot 195		Removed	1
Current Condition:		fence was removed pri	or to the 6/4/14 inspec		
SF 6	Silt Fence	SB 5	8/24/2016	Active	No
Current Condition:		ne contractor that close		nce prior to the 8/24/1	6 inspection.
SF 7	Silt Fence	SB 3	9/27/2016	Active	No
Current Condition:	Good Condition- Sil	t fence is in place. See	e lot 3, R 2 for mainten	ance items as of 5/23	3/2017.
SF 8	Silt Fence	Rainwood Road	11/23/2016	Active	No
Current Condition:		oyer Young installed a			prior to
SB 3	Sediment Basin	South of Wild Indigo St and Prairie Star St.		Removed	
Current Condition:	Removed - The bas	in was closed prior to t	he 8/24/16 inspection.		1
00.4	Coding and D	South of 149th Dead	44/44/0005	A -45	N.
SB 4	Sediment Basin	End  V Filled Both Enterpr	11/14/2005	Active	No
Current Condition:	Good Condition- 35	% Filled - Roth Enterpr	ise cleaned off the fise	ers prior to the 7/7/16	пъресноп.
SB 5	0 15 15 1	Southwest corner of Rosewater Pkwy and North H.W.S Cleveland Blvd		Removed	
	Sediment Basin	Cievelaliu bivu		rtemoved	
Current Condition:		sin was closed prior to t	l he 8/24/16 inspection.	Removed	

Current Condition:	1.) The street needs cleaned at Wild Indigo and Prairie Star. 2.) Sandpiper Street needs cleaned.  1.) Legacy Homes was informed to complete by 6/21/17. 2.) Pacesetter Homes was informed to complete by 6/21/17.						
SWPPP Sign	Signs 1 sign on site 8-19-08 Active No						
Current Condition:	Good Condition: 156th and Bennington Blvd						
Inspector Signature:	uled		Reviewed By:	Put Sie			