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**Engineering Answers** 

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

E & A CONSULTING GROUP, INC. ENGINEERING • PLANNING • ENVIRONMENTAL & FIELD SERVICES

Environmental Services Dept. Mana		2005.198.000		
Inspector: Patrick Sechser				Stage
	Clearwater Falls			
Project Name:		NER1		
-		5/9/2		
For Week Ending: Project Location:	49th or	68123		
	4011 al	iu railview Roau- Be	ellevue, NE (Sarpy County)	00123
Grading:	100	%		
Sanitary Sewer:	100			
Storm Sewer:	100			
Paving:	100			
Seeding: Utilities:	100			
Overall Development:	66			
overall Development.		70		
RAIN FALL AMOUNTS	Amount in tenths	Data inspected	Waathar Conditiona	
		Date inspected	Weather Conditions	Week
Sunday:	0.00"			HCCK
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.18"			Week
Sunday:	0.35"			Week 2
Monday	0.11"	05/04/15	68/57 Cloudy	
Tuesday	0.00"			
Wednesday	0.30"			
Thursday	1.49"	05/07/15	79/60 Mostly Cloudy	
Friday	0.00"			
Saturday	0.00"			Week
Sunday:	N/A	N/A		WEEK
Monday	N/A	N/A		
Tuesday	N/A	N/A		
Wednesday	N/A	N/A		
Thursday	N/A	N/A		
Friday	N/A	N/A		
Saturday	N/A	N/A		
L	None			
Complaints:				
Construction Sequencing:				
Which portion(s) (i.e. drainage basins) of th	e site nave had a temporary or permanent o	essation of grading, ear	tnworκ, or ground disturbance in the	last 14 days?
Grading completed and entire site see		II. droip.org 4	A 2 (11/2000)	
Entire Site; JC Excavating completed Entire site is now inactive for major gra			ia z (11/2009).	
	ading activities as of the inspection on	11/20/2013.		
Which portion(s) (i.e. drainage basins) of th	e site do not have grading, earthwork, or gr	round disturbance sched	uled in the next 14 days? :	I
Grading completed and entire site see				
Entire Site; JC Excavating completed		II, drainage area 1 ar	nd 2 (11/2009).	
Entire site is now inactive for major gra				
What temporary or permanent stabilization				

Paving, dense vegetation and landscaping, Seed and straw mulch over ROW in Northwest quarter of SID (10/08), Sod on various lots (Fall '08), New phase, lots 346-480, seeded (4/10); Outlot B was seeded (6/2011); Lots 16-19 was seeded (8/2011); Outlot L was graded, seed and matted (5/22/2014); 42nd Street and 43rd Avenue was temp seeded (5/22/2014); Additional matting was installed on the South side of Outlot L (8/4/2014); Matting has been installed on the side slopes surrounding outlot M Basin (12/15/2014); SUMMARY QUESTIONS: ent streets being maintained adequately? entran es and adi 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: Yes s dust associated with the construction d on the site Yes Comments Comments: Celebrity Homes is actively building in the South part of the development. Home Construction is active in the North part of the development by various builders. A rain inspection was performed on 5/4/15 following the rain on 5/2/15 and 5/3/15 totaling 0.53". Findings / Corrective Actions (Date) Findings / Corrective Actions (Date): 1.) Some maintenance is required in the BMP Section. Projected Install Date **Unique Name** Location Status Maintenance Туре CW 5 Concrete Washout Lot 387 5/12/2014 Active No **Current Condition:** Good Condition- Celebrity Homes cleaned out the washout pit prior to the inspection on 4/15/2015 Lot 17 Individual Lot Lot 17 4/2/2015 No Active Current Condition: Active- Excavation has begun by Newport Homes prior to 4/2/2015. Due to the vegetated buffer strip in the rear of the lot, BMPs are presently not needed at this moment. E&A will continue to monitor. Lot 54 Silt Fence 6/18/2014 Lot 54 Active Yes Current Condition: Active Due to the removal of the perimeter Silt Fence, sod is needed. Homeowner Nick Peterson was informed to complete sod install by 12/2/2014 permitting weather conditions. Not completed as of the last inspection. Nick Peterson was reminded again on 4/15/2015 Silt Fence Lot 57 8/11/2014 Yes Lot 57 Active **Current Condition:** Active-Lot needs to be sodded. Horizon Homes was informed to sod the lot by 5/9/2015. Not done as of last inspection. Lot 76 Silt Fence Lot 76 6/27/2014 Active Yes Current Condition: Fair Condition-Silt fence needs to be patched and retied in the rear. Proline Homes was informed to complete by 3/25/2015. Not completed as of the last inspection. Lot 80 8/23/2014 Lot 80 Silt Fence Active No Good Condition-Horizon Homes repaired the silt fence on the side, in the rear corner and reinstalled additional Current Condition: silt fence in the rear corner prior to the inspection on 3/18/2015. Silt Fence Lot 82 4/15/2015 Lot 82 Active No Current Condition: Good Condition- Silt fence was installed on the front, side and rear by Legacy Homes prior to the inspection on 4/15/2015. Silt Fence Lot 132 Removed Current Condition: Removed- Regency Homes soddded the lot prior to 4/19/2015. Silt Fence Lot 155 Removed Lot 155 Removed- Regency Homes soddded the lot prior to 4/19/2015. **Current Condition:** Lot 255 Silt Fence Lot 255 8/4/2014 Active Yes Current Condition: Active-Lot needs to be sodded. Legacy Homes was informed to sod the lot by 3/31/2015. Not completed as of the last inspection. Lot 258 Silt Fence Lot 258 10/14/2014 Pending Yes

Current Condition:	Pending-Charleston Hon	nes removed the stockpile p	rior to the inspection on	11/5/2014.	
	Silt Fence or wattles are	needed in the front of the lot	t.		
		equested to install a BMP by on 12/29/2014, 3/18/2015, 4		leted as of the last	inspection.
Lot 259	Silt Fence	Lot 259	10/14/2014	Pending	Yes
Current Condition:	Pending-Charleston Hom	nes removed the stockpile p	rior to the inspection on	11/5/2014.	
	Silt Fence or wattles are	needed in the front of the lot	t.		
		equested to install a BMP by 2/29/2014, 3/18/2015, 4/3/2		leted as of the last	inspection
Lot 279	Silt Fence	Lot 279	7/15/2014	Active	Yes
Current Condition:	Fair Condition	•		· · · · · ·	
		E corner as of inspection on requested to clean out the Si		pleted as of the last	inspection
		on 12/29/2014, 3/18/2015, 4			
Lot 282	Silt Fence	Lot 282	4/2/2015	Active	Yes
Current Condition:		ood Homes sodded the lot			
	The silt fence can be re	moved			
	The sill fence can be re	anoveu.			
		equested to remove the si	ilt fence. No date was	<mark>given due to the s</mark>	ilt fence
1 1 000	being in good condition		10/0/0011		N
Lot 286 Current Condition:	Silt Fence	Lot 286 od Homes installed SF in th	12/2/2014	Active	No
Current Condition.		OW by Sherwood Homes pr			2/2/2014.1
Lot 300	Silt Fence	Lot 300	12/23/2014	Active	No
Current Condition:		ated buffer behind the lot, SF	F is not needed at this til	me by Pinecrest Ho	mes. E&A
	inspector will monitor.				
Lot 324	Silt Fence	Lot 324	8/30/2014	Active	Yes
Current Condition:	Fair Condition-				
		einstalled on the front of t			
		informed to complete by 5			
Lot 326 Current Condition:	Silt Fence Fair Condition-	Lot 326	1/14/2015	Active	Yes
current condition:					
	Silt fence needs to be r	einstalled on the front of t	he lot.		
	Sherwood Homes was	informed to complete by 5	5/14/15.		
Lot 328	Silt Fence	Lot 328		Removed	
Current Condition:		nes removed silt fence and s			
Lot 329 Current Condition:	Temp. Seeding Pending	Lot 329	5/21/2015	Pending	Yes
	The lot was disturbed during construction on lot 328.				
	Oakwood Homes was re	quested to seed the lot by 5/	/21/15.		
Lot 337	Silt Fence	Lot 337	8/30/2014	Active	Yes
		od Homes repaired the sil			103
Current Condition:					
Current Condition:					
Current Condition:	The silt fence should be	e extended to the south as	of inspection on 5/4/1	5 and 5/7/15.	
Current Condition:		e extended to the south as requested to extend the si		5 and 5/7/15.	
Pod F				5 and 5/7/15.	Yes

	lot 430 prior to 4/15/2015. C	mes retied the silt fence to elebrity Homes repaired th			
	<ol> <li>Silt fence needs to be rein</li> <li>Gator Guard should be in</li> </ol>		lot 428.		
	1) Celebrity Homes was info was reminded on 5/9/15. 2) Celebrity Homes was re			ist inspection. Ce	elebrity H
					X
Pod G Current Condition:	Silt Fence Fair Condition- Celebrity Hor	Lots 404-425	4/8/2014	Active 3 as of inspection	Ye
Pod H Current Condition: Pod I Current Condition: Pod J Current Condition:	1) Silt fence needs to be rep     2) Silt fence should be inst     1) Celebrity Homes was info     was reminded on 5/9/15.     2) Celebrity Homes was re         Silt Fence     Removed- Lot 460 was sodd         Silt Fence     Fair Condition     Silt fence needs to be retire     side as of inspection on 5/     Celebrity Homes was requ         Silt Fence     Fair Condition- Celebrity Homes was requ         Silt Fence     Fair Condition- Celebrity Homes was requ	talled on the front of lot rmed to complete by 5/2/2 quested to install silt fer Lots 455-473 ded by Celebrity Homes p Lots 346-355 ed to the posts behind lo 4/15 and 5/7/15. ested to retie the silt fer Lots 381-394 mes removed the debris f	424 as of inspection o 2015. Not done as of la nce by 5/14/15. irior to the inspection on 11/18/2014 t 355, and a BMP show the 5/14/15. 11/18/2014 rom lot 394; sodded lot	Removed 4/25/2015. Active uld be installed Active	elebrity H
	<ol> <li>Silt fence on the side of lo</li> <li>Silt fence should be inst</li> </ol>			increation on F	
	5/7/15. 1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re	rmed to complete by 5/2/2	2015 <b>. Not done as of l</b> a		
Pod K	1) Celebrity Homes was info Homes was reminded on 5	rmed to complete by 5/2/2	2015 <b>. Not done as of l</b> a		Celebrity
Pod K Current Condition:	1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re	rmed to complete by 5/2/3 /9/15. quested to install silt fer Lots 372-403 omes installed silt fence of	2015. Not done as of la nce by 5/14/15. 4/9/2015	ast inspection.	Celebrity
Current Condition:	1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re Silt Fence Good Condition- Celebrity H	rmed to complete by 5/2/3 j/9/15. quested to install silt fer Lots 372-403 omes installed silt fence of N41d00m00s	2015. Not done as of la nce by 5/14/15. 4/9/2015 on lot 395 prior to the in:	Active spection on 4/15/	Celebrity
	1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re Silt Fence	rmed to complete by 5/2/2 i/9/15. quested to install silt fer Lots 372-403 omes installed silt fence of N41400m00s W96d00m00s Vegetation was removed	2015 <b>. Not done as of la</b> nce by 5/14/15. 4/9/2015 on lot 395 prior to the in: In Place	Active Spection on 4/15/ Active	Celebrity No (2015. No
Current Condition: SB 1 Current Condition:	1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re Silt Fence Good Condition- Celebrity H Sediment Basin Good Condition-30% Filled. by the SID prior to inspection	rmed to complete by 5/2/3 //9/15. quested to install silt fer Lots 372-403 omes installed silt fence of N41d00m00s W96d00m00s Vegetation was removed n on 10/23/14. N41d00m00s	2015. Not done as of la nce by 5/14/15. 4/9/2015 on lot 395 prior to the ins In Place from the basin and the	Active spection on 4/15/ Active slopes were seed	Celebrity
Current Condition: SB 1	1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re Silt Fence Good Condition- Celebrity H Sediment Basin Good Condition-30% Filled.	rmed to complete by 5/2/2 guested to install silt fer Lots 372-403 omes installed silt fence of N41d00m00s W96d00m00s Vegetation was removed to on 10/23/14. N41d00m00s W96d00m00s	2015 <b>. Not done as of la</b> nce by 5/14/15. 4/9/2015 on lot 395 prior to the in: In Place	Active Spection on 4/15/ Active	Celebrity
Current Condition: SB 1 Current Condition: SB 3 Current Condition:	1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re Good Condition- Celebrity H Sediment Basin Good Condition-30% Filled. by the SID prior to inspection Sediment Basin Good Condition-20% Filled -Cleaned out 02/06	rmed to complete by 5/2/2 guested to install silt fer Lots 372-403 omes installed silt fence of N41d00m00s W96d00m00s Vegetation was removed n on 10/23/14. N41d00m00s W96d00m00s	2015. Not done as of la nce by 5/14/15. 4/9/2015 on lot 395 prior to the in: In Place from the basin and the In Place	Active Active Spection on 4/15/ Active Slopes were seed Active	Celebrity
Current Condition: SB 1 Current Condition: SB 3	1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re Silt Fence Good Condition- Celebrity H Sediment Basin Good Condition-30% Filled. by the SID prior to inspection Sediment Basin Good Condition-20% Filled	rmed to complete by 5/2/3 guested to install silt fer Lots 372-403 omes installed silt fence of N41d00m00s W96d00m00s Vegetation was removed non 10/23/14. N41d00m00s W96d00m00s N41d00m00s W96d00m00s	2015. Not done as of la nce by 5/14/15. 4/9/2015 on lot 395 prior to the in: In Place from the basin and the In Place 11/17/2009	Active spection on 4/15/ Active slopes were seed	Celebrity
Current Condition: SB 1 Current Condition: SB 3 Current Condition: SB 5 Current Condition:	1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re Good Condition- Celebrity H Sediment Basin Good Condition-30% Filled. by the SID prior to inspection Sediment Basin Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin Good Condition- 15% Filled - JC Excavating installed prior	rmed to complete by 5/2/2 guested to install silt fer Lots 372-403 omes installed silt fence of N41d00m00s W96d00m00s Vegetation was removed on 10/23/14. N41d00m00s W96d00m00s N41d00m00s w96d00m00s or to inspection on 11/18// 48th Street & Interior	2015. Not done as of la nce by 5/14/15. 4/9/2015 on lot 395 prior to the in: In Place from the basin and the In Place 11/17/2009 09.	Active Active Spection on 4/15/ Active Slopes were seed Active Active	Celebrity No (2015. Celebrity No Celebrity N
Current Condition: SB 1 Current Condition: SB 3 Current Condition: SB 5	1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re Silt Fence Good Condition- Celebrity H Sediment Basin Good Condition-30% Filled. by the SID prior to inspection Sediment Basin Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin Good Condition- 15% Filled	rmed to complete by 5/2/2 guested to install silt fer Lots 372-403 omes installed silt fence of N41d00m00s W96d00m00s Vegetation was removed on 10/23/14. N41d00m00s W96d00m00s N41d00m00s or to inspection on 11/18/ 48th Street & Interior streets	2015. Not done as of la nce by 5/14/15. 4/9/2015 on lot 395 prior to the ins In Place from the basin and the In Place 11/17/2009 09. 5/1/2007	Active Active Spection on 4/15/ Active Slopes were seed Active Active Active Active	Celebrity
Current Condition: SB 1 Current Condition: SB 3 Current Condition: SB 5 Current Condition: STR	1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re Silt Fence Good Condition- Celebrity H Sediment Basin Good Condition-30% Filled. by the SID prior to inspection Sediment Basin Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin Good Condition- 15% Filled - JC Excavating installed priv	rmed to complete by 5/2/2 guested to install silt fer Lots 372-403 omes installed silt fence of N41d00m00s W96d00m00s Vegetation was removed in on 10/23/14. N41d00m00s W96d00m00s N41d00m00s w96d00m00s or to inspection on 11/18// 48th Street & Interior streets omes cleaned on 43rd Avenue eaned on the front of lot formed to complete by 5	2015. Not done as of la nce by 5/14/15. 4/9/2015 on lot 395 prior to the ins In Place from the basin and the In Place 11/17/2009 09. 5/1/2007 venue prior to inspect in multiple areas & in 300 as of inspection of is/8/2015.	Active Section on 4/15/ Active Slopes were seed Active Active Active Active front of lot 388.	Celebrity
Current Condition: SB 1 Current Condition: SB 3 Current Condition: SB 5 Current Condition: STR Current Condition:	1) Celebrity Homes was info Homes was reminded on 5 2) Celebrity Homes was re Silt Fence Good Condition- Celebrity H Sediment Basin Good Condition-30% Filled. by the SID prior to inspection Sediment Basin Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin Good Condition-15% Filled - JC Excavating installed prior Street Cleaning Fair Condition-Celebrity H 1) Further street cleaning 2) Curb line needs to be cl 1) Celebrity Homes was in 2) Pinecrest Homes was res	rmed to complete by 5/2/3 guested to install silt fer Lots 372-403 omes installed silt fence of N41d00m00s W96d00m00s Vegetation was removed on 10/23/14. N41d00m00s W96d00m00s N41d00m00s W96d00m00s or to inspection on 11/18/4 48th Street & Interior streets omes cleaned on 43rd Avenue eaned on the front of lot formed to complete by 5 equested to clean the curve	2015. Not done as of la nce by 5/14/15. 4/9/2015 on lot 395 prior to the in: In Place from the basin and the In Place 11/17/2009 09. 5/1/2007 venue prior to inspect in multiple areas & in t 300 as of inspection of 5/8/2015. rb line by 5/8/15.	Active Section on 4/15/ Active Slopes were seed Active Active Active Active front of lot 388. on 5/7/15.	Celebrity
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Inspector Signature:	But Sul	R	Reviewed By:	Zachany K. Jild	

	Ladrany & Julet
Reviewed By:	