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Zachary A. Jilek, CPESC, CISEC

ENGINEERING • PLANNING • FIELD SERVICES **Erosion Control Specialist- Manager** E&A- P2005.198.000 Inspector: Mike Jacobson, CISEC Stage 2 **Clearwater Falls** NER110573 Project Name: 6/9/2012 For Week Ending: Project Location: 48th and Fairview Road- Bellevue, NE (Sarpy County) 68123 Grading: 100% 100% Sanitary Sewer: Storm Sewer: 85% Paving: 80% Seeding: 70% **Utilities:** 75% Overall Development: 45% RAIN FALL AMOUNTS Amount in tenths Date inspected Sunday: 0.00" Monday 0.06" Tuesday 0.00" Wednesday 0.21 Thursday 0.06" Friday 0.01" Saturday 0.00" Week 2 Sunday: 0.00" 0.00" Monday Tuesday 0.00" 06/06/12 Wednesday 0.00" Thursday 0.00" Friday 0.00 Saturday 0.00" Week Sunday: N/A N/A Monday N/A N/A Tuesday N/A N/A Wednesday N/A N/A Thursday N/A N/A Friday Saturday N/A N/A None Complaints: Construction Sequencing: Which portion(s) (i.e. drainage basins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 14 days? Grading completed and entire site seeded prior to 2005. Entire Site; JC Excavating completed grading Lots 346 through 480 Section II, drainage area 1 and 2 (11/2009). Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? : Grading completed and entire site seeded prior to 2005. Entire Site; JC Excavating completed grading Lots 346 through 480 Section II, drainage area 1 and 2 (11/2009)

## What temporary or permanent stabilization measures listed in this section are being implemented? 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) Comments: Comments: Celebrity Homes is actively building in the Southwest part of the development. Home Construction is active in the Northeast part of the development by a few builders. Findings / Corrective Actions (Date): Findings / Corrective Actions (Date): Some maintenance is required in the BMP Section. Projected **Unique Name** Location **Install Date Status** Maintenance Type N41d00m00s W96d00m00s 5/5/2010 CE<sub>1</sub> Construction Entrance Active Yes **Current Condition:** Installed by Anchor Construction prior to inspection on 5/5/10 Construction entrance is in poor condition and due to the streets being installed it is no longer needed and it needs to be removed. Boyer Young was given a plan requesting to have the entrance removed by 8/5/11. On 9/21/11 and again on 11/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection. Concrete Washout Lot 198 Removed CW<sub>2</sub> Concrete washout was removed from this lot due to active home construction starting up on this lot **Current Condition:** prior to inspection on 11/21/11 by Celebrity Homes. Concrete Washout CW<sub>3</sub> Lot 348 11/21/2011 Active No **Current Condition:** Good Condition Concrete washout was installed on this lot prior to inspection on 11/21/11 by Celebrity Homes. Silt Fence Lot 211 11/21/2011 Active Lot 211 No **Current Condition:** Good Conditions Maintenance was completed prior to inspection on 1/4/12 by Dave Hausman. N41d00m00s Outlot B Silt fence W96d00m00s Removed **Current Condition:** Silt fence run was removed prior to inspection on 5/2/12 by CS. Lots 225-254 5/7/2010 Pod A Silt Fence Active Yes **Current Condition:** Silt fence was installed on lot 250 and 251 prior to inspection on 6/6/12 by Dave Hausman/Celebrity 1) Silt fence behind lots 246, 247 and 248 is full in a few areas and it needs to be cleaned out. One area of silt fence on lot 254 is full and damaged and it needs to be replaced. Silt fence checks need to be installed on the front of lots 246,247,248,250 and 251 to help prevent run off. 2) The back row of silt fence on lots 250 and 251 is full and damaged and it needs to be removed due to the new piece of silt fence installed in front of it. Lot 244 has dirt piled on the silt fence and it needs to be cleaned out. Silt fence check behind lot 239 is undermined and down/damaged and it needs to be replaced. 1) Dave Hausman/Celebrity Homes was informed to complete maintenance by 5/14/12. On 522/12 and again on 6/6/12 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be 2) Dave Hausman/Celebrity Homes was informed to complete maintenance by 6/13/12. Removed Pod B Silt Fence Lots 212-224 **Current Condition:** All lots in this Pod have been sodded as of inspection on 6/25/11.

Pod C	Silt Fence	Lots 175-183; 474-480	4/15/2012	Active	Yes			
Current Condition:	Lots 175-183 in this Pod ha	Lots 175-183 in this Pod have been sodded prior to inspection on 11/21/11.						
	<ol> <li>Additional silt fence needs to be added on lots 474 and 477.</li> <li>One area of the silt fence is full on lot 480 and it needs to be cleaned out. Silt fence checks needs to be installed on the front of lots 474,475,476,477,478,479 and 480 to help prevent run off.</li> <li>Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/22/12. On 5/5/12, 5/8/12 and again on 6/6/12 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be completed ASAP.</li> <li>Dave Hausman/Celebrity Homes was informed to complete maintenance by 5/14/12. On 6/6/12 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be completed ASAP.</li> </ol>							
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Pod D	Silt Fence	Lots 199-210	6/6/2012	Active	Yes			
Current Condition:	Fair Condition							
	1) Dirt in the R.O.W. on lots 201, 202 and 203 and it needs to be removed or add silt fence around it. 2) A few areas of silt fence on lot 201 has dirt piled on it and it needs to be cleaned out.							
		Dave Hausman/Celebrity Homes was informed to complete maintenance by 6/13/12.     Dave Hausman/Celebrity Homes was informed to complete maintenance by 6/13/12.						
Pod E	Silt Fence	Lots 184-198	12/6/2011	Active	Yes			
Current Condition:	Fair Condition Silt fence was removed from	m lots 185 due to the lots h	peing sodded pri	or to inspection or	1 5/2/12 by Dave			
	Silt fence was removed from lots 185 due to the lots being sodded prior to inspection on 5/2/12 by Dave Hausman/Celebrity Homes.  Maintenance was completed on lots 184 prior to inspection on 5/2/12 by Dave Hausman/Celebrity Homes.  1) Silt fence behind lot 194 is full and damaged and it needs to be removed and install new silt fence. As of inspection on 1/4/12 silt fence was installed at the top of the slope on the back of lot 194, therefore if old silt fence is removed then the builder can wait until the back of the lot is re-graded to install new silt fence at the toe of the slope.							
	2) Silt fence at the toe of the slope.  2) Silt fence at the toe of the slope behind lot 190 is damaged and it needs to be removed and reinstalled at the toe of the slope. Silt fence at the top of the slope behind lot 190 is down/damaged and full in one area and it needs to be repaired and cleaned out.  3) Silt fence behind lot 184 is full and it needs to be cleaned out. Silt fence needs to be added on the							
	Southwest corner of the lot.  4) 3) Silt fence at the top of the slope behind lot 189,188 is down/damaged and it needs to be replaced to the slope behind lot 191 is down/damaged and full in one area and it needs to be replaced to the slope behind lot 191 is down/damaged and full in one area and it needs to be replaced to the slope behind lot 191 is down/damaged and full in one area and it needs to be replaced to the slope behind lot 191 is down/damaged and full in one area and it needs to be replaced to the slope behind lot 191 is down/damaged and full in one area and it needs to be replaced to the slope behind lot 191 is down/damaged and full in one area and it needs to be replaced to the slope behind lot 191 is down/damaged and full in one area.							
	<ul><li>2) Dave Hausman/Celebrity</li><li>3) Dave Hausman/Celebrity</li></ul>	lausman/Celebrity Homes was informed to complete maintenance by 12/13/11. On 12/28/1 lausman/Celebrity Homes was informed to complete maintenance by 4/22/12. On 5/5/12, 5 lausman/Celebrity Homes was informed to complete maintenance by 5/14/12. On 5/22/12 alausman/Celebrity Homes was informed to complete maintenance by 5/14/12. On 5/22/12 alausman/Celebrity Homes was informed to complete maintenance by 5/14/12.						
		N41d00m00s		I				
SB 1	Sediment Basin	W96d00m00s	In Place	Active	No			
Current Condition:		Good Condition-8% Filled  Basin cleaned out was completed prior to inspection on 6/10/11 by Bob Roth.						
		N41d00m00s	,	<u> </u>				
SB 2	Sediment Basin	W96d00m00s		Removed	la alaina			
Current Condition:	Basin was removed and the		a prior to inspect	ion on 7/12/11 by	JUCNIM.			
SB 3	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No			
Current Condition:	Good Condition-17% Filled	•	1000	,				
SB 4	Sediment Basin	N41d00m00s W96d00m00s		Removed				
Current Condition:	Removed per Hill-Farrell co	nstruction.	<u> </u>	r GHIOVEU	I			
SB 5	Sediment Basin	N41d00m00s W96d00m00s	11/17/2009	Active	No			
Current Condition:	Good Condition- 5% Filled							
	N41d00m00s							
SF 1	Silt Fence	W96d00m00s		Removed				

Current Condition:	silt fence was removed by	Boyer Young due to dense	e vegetation and	lack of constructio	n in this area.			
		N41d00m00s						
SF 2	Silt Fence	W96d00m00s		Removed	No			
Current Condition:	Removed for grading on 8/4/08  N41d00m00s							
SF 3	Silt Fence	W96d00m00s		Removed				
Current Condition:	Removed due to home construction.							
05.4	011.5	N41d00m00s						
SF 4 Current Condition:	Silt Fence W96d00m00s Removed Removed Removed							
Current Condition.	removed due to nome con	N41d00m00s						
SF 5	Silt Fence	W96d00m00s		Removed				
Current Condition:	Removed due to home con		1	1				
SF 6	Silt Fence	N41d00m00s W96d00m00s		Removed				
Current Condition:	Removed due to road cons		I.	Removed				
		N41d00m00s						
SF 7	Silt Fence	W96d00m00s	In Place	Active	Yes			
Current Condition:	Fair Condition							
	There is a few areas of this	There is a few areas of this silt fence that are down/damaged and it needs to be repaired or removed.						
	Boyer Young was sent a pl	an requesting to repair thi	e by 3/3/11 ∩n 9	/21/11 and again (	on 11/21/11			
			•	•				
		Boyer Young was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.						
		N41d00m00s	I					
SF 8	Silt Fence	W96d00m00s	In Place	Active	Yes			
Current Condition:	Fair Condition							
	There is a few sees of this	-:			d			
	There is a few areas of this	Sill leffce that are down/c	alliaged and it is	eeds to be repaire	d of Terrioved.			
	Boyer Young was sent a pl	an requesting to repair thi	s by 3/3/11. On 9	/21/11 and again o	on 11/21/11			
	Boyer Young was reminded		to be completed	ASAP. Maintenan	ce not			
	completed as of last inspec	tion.						
		T	T	I				
		N41d00m00s						
SF 9	Silt Fence	W96d00m00s	In Place	Active	Yes			
Current Condition:	Fair Condition							
	There is a few areas of this	silt fence that are down/o	damaged and it ne	eeds to be repaire	d or removed.			
	Boyer Young was sent a pl							
	Boyer Young was reminded completed as of last inspect		to be completed	ASAP. Maintenan	ce not			
	completed as of last inspec	ation.						
		N41d00m00s	I					
SF 10	Silt Fence	W96d00m00s		Removed				
Current Condition:	silt fence was removed by	Boyer Young due to dense	e vegetation and	lack of constructio	n in this area.			
		N41d00m00s						
SF 11	Silt Fence	W96d00m00s		Removed				
Current Condition:	silt fence was removed by	Boyer Young due to dense	e vegetation and	lack of constructio	n in this area.			
		N41d00m00s						
SF 12	Silt Fence	W96d00m00s		Removed				
Current Condition:	Removed due to landscapi	ng.						
SE A	Silt Fence	Lots 474-480		Removed				
SF A  Current Condition:	Silt Fence All this maintenance has be	Lots 474-480 een moved to Pod C in the	BMP section.	Removed				
		een moved to Pod C in the	BMP section.	Removed				
			BMP section. 10/30/2009	Removed  Active	Yes			

Current Condition:	Fair Condition						
	down/damaged and it need Boyer Young was sent a plagain 11/21/11 Boyer Young	There is a few areas of this silt fence that are full as of inspection on 8/25/10. This silt fence is now down/damaged and it needs to be repaired or removed.  Boyer Young was sent a plan requesting to clean this out by 8/31/10. On 9/23/10, 2/23/11, 9/21/11 and again 11/21/11 Boyer Young was reminded that maintenance needs to be completed ASAP.					
	Maintenance not completed as of last inspection.						
STR	Street Cleaning	N41d00m00s W96d00m00s	5/1/2007	Active	No		
Current Condition:	Good Condition- No major signs of track off.						
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No		
Current Condition:	Good Condition: 48th and Birchwood Drive						
Inspector Signature:	Jawlan .		Reviewed By:	Zadnany k. J	نلعاد		