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

**Engineering Answers** 

nspector: Patrick Sechser				Stage		
		Clearwater Falls				
				3		
roject Name:		NER110573 12/12/2015 48th and Fairview Road- Bellevue, NE (Sarpy County)				
or Week Ending:						
roject Location:	48th					
	*		· \ 12	68123		
rading:	1	100%				
anitary Sewer:		100%				
form Sewer:		100%				
aving:		100%				
eeding: tilities:		100%				
verall Development:		75%				
veran bevelopment.	I	10/0				
AIN EALL AMOUNTS	Amount in tenths	Data la constata	Marsh or Orandillana			
AIN FALL AMOUNTS	Amount in tentis	Date inspected	Weather Conditions	Wee		
ınday:	0.00"			vvec		
onday	0.13"					
iesday	0.77"	11/17/20	15 Cloudy 60/42			
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onstruction Sequencing:						
onstruction Sequencing: hich portion(s) (i.e. drainage basins) of the s	site have had a temporary or permanent	t cessation of grading, earthwork.	or ground disturbance in the last 14 d	lays?		
rading completed and entire site seed				•		
ntire Site; JC Excavating completed g		tion II, drainage area 1 and 2	(11/2009).			
ntire site is now inactive for major gra			,			
hich portion(s) (i.e. drainage basins) of the s		ground disturbance scheduled in	the next 14 days? :			
rading completed and entire site seed				<del></del>		
ntire Site; JC Excavating completed g			(11/2009).			
ntire site is now inactive for major gra-	ding activities as of the inspection	on 11/20/2013.				
nat temporary or permanent stabilization me	Parado de la compansión	2112				

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 lo. See BMP Section 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. Findings / Corrective Actions (Date): 1.) Some maintenance is required in the BMP Section. Unique Name Туре Location Projected Install Date Status Maintenance Concrete Washout Lot 387 Removed Current Condition: Removed-Celebrity Homes removed the concrete washout prior to inspection on 11/12/2015 Concrete Washout Lot 359 11/12/2015 Active Current Condition: Good Condition-Celebrity Homes installed the concrete washout prior to inspection on 11/12/15 Individual Lot Lot 16 6/12/2015 Active Individual Lot Current Condition: Active- Excavation has begun by Horizon Homes prior to 6/12/2015. 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. Individual Lot Lot 17 Removed **Current Condition**: Removed- Newport Homes sodded the lot prior to 11/12/2015. Silt Fence Lot 54 Removed Removed-Nick Peterson sodded the lot prior to inspection on 5/28/15. **Current Condition** Removed Silt Fence Lot 57 Current Condition: Removed-Horizon Homes sodded the lot prior to inspection on 5/28/15 Individual Lot Removed Lot 59 **Current Condition:** Removed- Horizon Homes sodded the lot prior to 11/12/2015. Silt Fence Removed **Current Condition** Removed- Lot was sodded by Proline Homes prior to 7/31/2015 Removed Silt Fence Lot 80 Current Condition: Removed- Horizon Homes sodded the lot prior to 6/11/2015 Silt Fence Removed Removed- Lot was sodded by Legacy Homes prior to 9/18/2015 **Current Condition** Removed Silt Fence Lot 132 Removed- Regency Homes soddded the lot prior to 4/19/2015 **Current Condition** Silt Fence Lot 155 Removed Removed- Regency Homes soddded the lot prior to 4/19/2015. Current Condition: Individual Lot Lot 255 Removed **Current Condition** Removed - Legacy Homes sodded the lot prior to the 6/24/15 inspection. Removed Silt Fence Lot 258 Removed-Charleston Homes sodded the lot prior to inspection on 5/14/15. Silt Fence Lot 259 Removed Current Condition: Removed-Charleston Homes sodded the lot prior to inspection on 5/14/15 Lot 260 Individual Lot 9/8/2015 **Current Condition:** Active- Dirt was removed from the ROW prior to 10/28/2015 by Sherwood Homes. Lot is currently flat. E&A will monitor runoff. Lot 261 Individual Lot Lot 261 10/28/2015 Active Active- Dirt was removed from the ROW prior to 10/28/2015 by Sherwood Homes. Lot is currently flat. E&A Current Condition: will monitor runoff. Silt Fence Lot 282 Removed **Current Condition** Removed- Oakwood Homes removed the silt fence in the rear prior to 7/26/2015 Silt Fence Lot 286 Removed **Current Condition** Removed-Sherwood Homes sodded the lot prior to inspection on 7/8/15 Silt Fence Removed Lot 300 Current Condition: Lot 324 Removed- Pinecrest Homes sodded the lot prior to 7/31/2015. Silt Fence Lot 324 Removed **Current Condition:** Removed-Sherwood Homes sodded the lot prior to inspection on 7/8/15. Removed Silt fence Lot 325 Removed- Lot was sodded by Sherwood Homes prior to 11/17/2015 Removed Silt Fence Lot 326 emoved-Sherwood Homes sodded the lot prior to inspection on 7/16/15 **Current Condition:** Lot 328 Silt Fence Removed **Current Condition:** Removed-Oakwood Homes removed silt fence and sodded the lot prior to inspection on 5/4/1 Removed Temp. Seeding Lot 329 urrent Condition Removed- As of 8/10/2015, lot has filled in and temp seeding is not no Temp. Seeding Lot 336 Removed Removed- As of 8/18/2015, lot has filled in and temp seeding is not needed. **Current Condition:** Silt Fence Removed **Current Condition:** Removed-Sherwood Homes removed the silt fence and sodded the lot prior to inspection on 5/28/15. Silt Fence Lots 426-454 emoved-Lots 427 and 428 were sodded prior to 12/1/2015 by Celebrity Lots 404-425 Pod G Silt Fence 4/8/2014 Active ondition-Lots 406-409 were sodded prior to 10/28/2015 by Celebrity Home Current Condition: Silt fence needs to be repaired on lot 405 on the front and side Celebrity Homes was informed to complete by 11/4/2015. Not done as of the last inspection. Celebrity Homes was reminded on 12/2/2015. Silt Fence Lots 455-473 Removed

Current Condition:	Removed- Lot 460 was sode	ded by Celebrity Homes n	rior to the inspection or	n 4/25/2015			
Pod I	Silt Fence	Lots 346-355	to the mopeodon of	Removed			
Current Condition:	Removed-Lot 355 was sodo		Celebrity Homes				
Pod J	Silt Fence	Lots 381-394	11/18/2014	Active	Yes		
Current Condition:	Fair Condition-  1.) Silt fence needs to be re  2.) Silt fence needs to be re	epaired in the rear of lo	t 388.				
	<ol> <li>Celebrity Homes was informed to complete by 11/4/2015. Not done as of the last inspection. Celebrity Homes was reminded on 12/2/2015.</li> <li>Celebrity Homes was informed to complete by 12/8/2015.</li> </ol>						
Pod K  Current Condition:	Silt Fence Fair Condition- Lots 398, 40	Lots 372-403	4/9/2015	Active	Yes		
	11/12/2015 by Celebrity Hon  1.) Silt fence repair is neede 2.) Silt fence needs to be ins  1.) Celebrity Homes was inf Homes was reminded on  2.) Celebrity Homes was inf	d on the rear and side of stalled behind lot 374.  commed to complete by 11/12/2/2015.  commed to complete by 11/19/19/19/19/19/19/19/19/19/19/19/19/1	lot 372. 4/2015. <b>Not done as o</b>	f the last inspecti	on. Celebi		
	Homes was reminded on '						
Pod L Current Condition:	Silt Fence Fair Condition-	Lots 371-356	11/4/2015	Active	Yes		
SB 1	3.) Dirt needs to be remov 4.) Debris needs to be rem 1.) Celebrity Homes was it 2.) Celebrity Homes was it 3.) Celebrity Homes was it 4.) Celebrity Homes was it Sediment Basin	noved from lot 356. Informed to complete by aformed to complete by aformed to complete by aformed to complete by Outlot "M"	12/8/2015. 12/8/2015. 12/8/2015. 12/8/2015. In Place	Active	No		
Current Condition:	Good Condition-30% Filled. by the SID prior to inspectio		from the basin and the	slopes were seed	ed and ma		
SB 3	Sediment Basin	School Lot 165	In Place	Active	No		
Current Condition:	Good Condition-20% Filled -Cleaned out 02/06						
SB 5	Sediment Basin	Outlot "L"	11/17/2009	Active	No		
Current Condition:	Good Condition- 15% Filled - JC Excavating installed prior to inspection on 11/18/09.						
		48th Street & Interior					
STR	Street Cleaning	streets	5/1/2007	Active	Yes		
Current Condition:	Fair Condition- Celebrity Ho Several areas of the curb lir Celebrity Homes was inform Homes was reminded on	es need to be cleaned, es	specially on 42nd Aven	ue.	ı. Celebrit		
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No		
Current Condition:	Good Condition: 48th and B		0 10 00	7101170	140		
ector Signature:	But Sul		Reviewed By:	Zadrany k	. Jilde		