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

Engineering Answers

nspector: Patrick Sechser				Stage	
		Clearwater Falls NER110573			
Project Name:					
or Week Ending:		-	2016		
roject Location:	48th and	Fairview Road- B	ellevue, NE (Sarpy County)	68123	
rading:	100%				
anitary Sewer:	100%				
torm Sewer:	100%				
aving:	100%)			
eeding:	100%				
Itilities:	100%				
verall Development:	75%				
AIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions		
····	0.00"			Wee	
unday: londay	0.00"	-			
uesday	0.00				
/ednesday	0.00"	1			
hursday	0.00"				
riday	0.00"				
aturday	0.00"				
undovu	0.00"			Wee	
unday: londay	0.00"				
uesday	0.00"				
/ednesday	0.23"	1			
hursday	0.01"		1		
riday	0.00"				
aturday	0.37"				
	0.00"			Wee	
unday: londay	0.00"				
uesday	0.00"				
Vednesday	0.00	3/30/2016	77/50 Sunny		
hursday	0.03"				
riday	0.03"				
aturday	0.00"				
				Weel	
unday:	0.00"				
londay uesday	0.00"	-			
Vednesday	0.00"				
hursday	0.00"				
riday	0.00"				
aturday	0.00"				
				Wee	
unday:	N/A	N/A			
londay uesdav	N/A N/A	N/A	<u></u>		
uesday /ednesday	N/A N/A	N/A N/A			
hursday	N/A N/A	N/A N/A			
riday	N/A	N/A			
aturday	N/A	N/A	1		
omplaints:	None				
onstruction Sequencing:	•	·	· ·		
	ite have had a temporary or permanent cess	ation of grading, earthy	vork, or ground disturbance in the last 14 d	lays?	
rading completed and entire site seed		ale to a second			
	rading Lots 346 through 480 Section II ding activities as of the inspection on 1		na 2 (11/2009).		
hich portion(s) (i.e. drainage basins) of the s	ite do not have grading, earthwork, or groun	d disturbance schedul	ed in the next 14 days? :	1	
rading completed and entire site seed			-		
ntire Site; JC Excavating completed g	rading Lots 346 through 480 Section II ding activities as of the inspection on 1		nd 2 (11/2009).		
	asures listed in this section are being impler		· · · · · · · · · · · · · · · · · · ·		
aving, dense vegetation and landscap ots 346-480, seeded (4/10); Outlot B w nd 43rd Avenue was temp seeded (5// lopes surrounding outlot M Basin (12/	as seeded (6/2011); Lots 16-19 was s 22/2014); Additional matting was instal	eeded (8/2011); Ou	tlot L was graded, seed and matted	(5/22/2014); 42nd Stree	

SUMMARY QUESTIONS:					
Are approved entrances and adjacent streets being m No. See BMP Section	aintained adequately?				
Are receiving waters adjacent to the project free of an	v significant signs of erosion or sed	iment that would be associated	with the construction activi	tv?	
Yes	y organicant organs of orcoron of ood			.	
CHECKLIST QUESTIONS:					
Are waste materials (concrete, construction material, I Yes	nazardous, etc.) being managed prop	perly?			
105					
Is dust associated with the construction activity adequ	ately controlled on the site?				
Yes		1		r	
• · · ·					
Comments:					
Comments: Celebrity Homes is actively building in the Sou Findings / Corrective Actions (Date): Findings / Corrective Actions (Date):	· · ·	me Construction is active i	n the North part of the de	evelopment by v	arious builders.
1.) Some maintenance is required in the BMP	Section.	1		1	1
Unique Name	Type	Location	Projected Install Date	Status	Maintonanco
Unique Name CW 5	Type Concrete Washout	Location Lot 387	Projected Install Date	Removed	Maintenance
Current Condition:	Removed-Celebrity Homes		shout prior to inspection		1
CW 6	Concrete Washout	Lot 359		Removed	
Current Condition:	Removed- Washout pit w		Homes prior to 3/30/20		
CW 7	Concrete Washout	Lot 361	4/6/2016	Active	Yes
Current Condition:	Pending-	201001		7.0000	100
	A new washout pit is nee Celebrity Homes was info		6/2016.		
Lot 16		Lot 16	6/12/2015	Active	Yes
Current Condition:	Fair Condition- Horizon H		or to 3/30/2016.		
	Outlot B needs to be see Horizon Homes was info	rmed to re-seed the outlo			
Lot 17	Individual Lot	Lot 17		Removed	
Current Condition:	Removed- Newport Homes		/12/2015.		
Lot 54	Silt Fence	Lot 54	1	Removed	
Current Condition: Lot 57	Removed-Nick Peterson so Silt Fence	Lot 57	ction on 5/28/15.	Removed	1
Current Condition:	Removed-Horizon Homes		oction on 5/29/15	Kellioveu	
Lot 59	Individual Lot	Lot 59	011 011 0/20/13.	Removed	
Current Condition:	Removed- Horizon Homes		12/2015.		
Lot 76	Silt Fence	Lot 76		Removed	
Current Condition:	Removed- Lot was sodded	by Proline Homes prior to	7/31/2015.		
Lot 80	Silt Fence	Lot 80		Removed	
Current Condition:	Removed- Horizon Homes		1/2015.	-	-
Lot 82 Current Condition:	Silt Fence Removed- Lot was sodded	Lot 82 by Legacy Homes prior to	9/18/2015.	Removed	
L at 90	Individual Lat	Lot 89	12/14/2015	Activo	No
Lot 89 Current Condition:	Individual Lot Active- Lot was excavated			Active	No at E&A will
Current Condition:	Monitor runoff.	by the nome company pl	101 10 12/14/2015. DUET	to the lot being fi	aı, E&A WIII
1.1.100		1	1	Derricit	r
Lot 132	Silt Fence Removed- Regency Homes	Lot 132	19/2015	Removed	I
Lot 155	Silt Fence	Lot 155	10/2010.	Removed	1
Current Condition:	Removed- Regency Homes		19/2015.		•
Lot 255	Individual Lot	Lot 255		Removed	
Current Condition:	Removed - Legacy Homes	sodded the lot prior to the	6/24/15 inspection.		
Lot 258	Silt Fence	Lot 258		Removed	
Current Condition:	Removed-Charleston Hom		nspection on 5/14/15.		
Lot 259 Current Condition:	Silt Fence Removed-Charleston Hom	Lot 259 es sodded the lot prior to in	nspection on 5/14/15.	Removed	
Lot 260	Individual Lot	Lot 260	9/8/2015	Active	Yes
Current Condition:	Active-				
Lot 261 Current Condition:	Lot needs to be sodded. Sherwood Homes was in Individual Lot Active- Lot needs to be sodded.	formed to complete by 4 Lot 261	/ <mark>6/2016.</mark> 10/28/2015	Active	Yes
	Sherwood Homes was in	formed to complete by 4	/6/2016.		
Lot 272	Silt Fence	Lot 272	3/30/2016	Active	No
Current Condition:	Good Condition- Dean Vo				
Lot 274	Silt Fence	Lot 274	4/6/2016	Pending	Yes

Current Condition:	Pending-					
	Silt Fence is needed in the rear of the lot.					
	Pacesetter Homes was informed to complete by 4/6/2016.					
Lot 281	Silt Fence Lot 281 3/30/2016 Active No					
Current Condition:	Good Condition- Silt fence was installed in the rear of the lot by DJ Vogel Construction prior to					
Lot 284	3/30/2016. Silt Fence Lot 284 12/14/2015 Active No					
Current Condition:	Good Condition- Dirt was removed from the ROW and silt fence was repaired by Sherwood Homes					
	prior to 3/30/2016.					
Lot 282	Silt Fence Lot 282 Removed					
Current Condition: Lot 286	Removed- Oakwood Homes removed the silt fence in the rear prior to 7/26/2015. Silt Fence Lot 286					
Current Condition:	Removed-Sherwood Homes sodded the lot prior to inspection on 7/8/15.					
Lot 300 Current Condition:	Silt Fence Lot 300 Removed Removed- Pinecrest Homes sodded the lot prior to 7/31/2015. Removed Removed					
Lot 307	Silt Fence Lot 307 3/30/2016 Active No					
Current Condition:	Good Condition- Dirt was removed from the ROW and silt fence was installed by Sherwood Homes prior to 3/30/2016.					
Lot 316	Silt Fence Lot 316 3/30/2016 Active Yes					
Current Condition:	Fair Condition- Silt fence was installed on the front and in the rear by Sherwood Homes prior to 3/30/2016.					
	Silt fence in the rear needs to be entrenched and dirt needs to be removed from the ROW.					
	Sherwood Homes was informed to complete by 4/6/2016.					
Lot 324	Silt Fence Lot 324 Removed					
Current Condition:	Removed-Sherwood Homes sodded the lot prior to inspection on 7/8/15.					
Lot 325	Silt fence Lot 325 Removed					
Current Condition: Lot 326	Removed- Lot was sodded by Sherwood Homes prior to 11/17/2015. Silt Fence Lot 326					
Current Condition:	Removed-Sherwood Homes sodded the lot prior to inspection on 7/16/15.					
Lot 328 Current Condition:	Silt Fence Lot 328 Removed Removed-Oakwood Homes removed silt fence and sodded the lot prior to inspection on 5/4/15. 5/4/15					
Lot 329	Temp. Seeding Lot 329 Removed					
Current Condition:	Removed- As of 8/10/2015, lot has filled in and temp seeding is not needed.					
Lot 336 Current Condition:	Temp. Seeding Lot 336 Removed Removed As of 8/18/2015, lot has filled in and temp seeding is not needed.					
Lot 336	Silt Fence Lot 336 3/30/2016 Active No					
Current Condition:	Good Condition- Dirt was removed from the ROW and silt fence was installed by Sherwood Homes					
	prior to 3/30/2016.					
Lot 337	Silt Fence Lot 337 Removed Removed-Sherwood Homes removed the silt fence and sodded the lot prior to inspection on 5/28/15. 28/15.					
Current Condition:						
Pod F Current Condition:	Silt Fence Lots 426-454 Removed Removed-Lots 427 and 428 were sodded prior to 12/1/2015 by Celebrity Homes. Removed					
Pod G	Silt Fence Lots 404-425 4/8/2014 Active Yes					
Current Condition:	Fair Condition- Lot 405 was sodded by Celebrity Homes prior to 3/30/2016. Silt fence needs to be repaired on the side and rear of lot 404.					
	Celebrity Homes was informed to complete by 4/6/2016.					
Pod H	Silt Fence Lots 455-473 Removed					
Current Condition:	Removed- Lot 460 was sodded by Celebrity Homes prior to the inspection on 4/25/2015.					
Pod I Current Condition:	Silt Fence Lots 346-355 Removed Removed-Lot 355 was sodded prior to 8/18/2015 by Celebrity Homes. Removed Removed					
Pod J	Silt Fence Lots 381-394 11/18/2014 Active Yes					
Current Condition:	Fair Condition- Lots 381 and 382 were sodded by Celebrity Homes prior to 3/30/2016.					
	 Lots 384 and 387 need to be sodded. Silt fence repair is needed in the rear of lots 383 and 386. Silt fence repair is needed on the front of lots 385 and 386. Celebrity Homes was informed to complete by 4/6/2016. Celebrity Homes was informed to complete by 4/6/2016. 					
Pod K	3.) Celebrity Homes was informed to complete by 4/6/2016. Silt Fence Lots 372-403 4/9/2015 Active Yes					
Current Condition:	Fair Condition- Lots 373 and 372 were sodded and silt fence was installed on the front of lots 374 and 375 by Celebrity Homes prior to 3/30/2016.					
	Celebrity Homes was informed to complete by 4/6/2016.					

Current Condition:	 Fair Condition- Celebrity Homes removed the dirt from the ROW on lots 368 and 369; installed silt fence on the front of lots 370-366; and extended the silt fence in the rear of lot 366 prior to 3/30/2016 1.) Silt fence needs to be entrenched behind lot 369. 2.) Silt fence repair needed behind lot 357. 3.) Silt fence repair is needed on the front of lots 365, 370-366. 4.) Silt fence needs to be installed on the front of lot 367. 5.) Silt fence needs to be cleaned out behind lot 369. 7.) Silt fence needs to be cleaned out behind lot 369. 7.) Silt fence needs to be cleaned out behind lot 369. 7.) Silt fence needs to be cleaned out behind lot 369. 7.) Silt fence needs to be cleaned out behind lot 369. 7.) Silt fence needs to be cleaned out behind lot 369. 7.) Silt fence needs to be cleaned out and repaired behind lots 367 and 366. 1.) Celebrity Homes was informed to complete by 12/30/2015. Not done as of the last inspection. Celebrity Homes was informed to complete by 4/6/2016. 3.) Celebrity Homes was informed to complete by 4/6/2016. 4.) Celebrity Homes was informed to complete by 4/6/2016. 5.) Celebrity Homes was informed to complete by 4/6/2016. 6.) Celebrity Homes was informed to complete by 4/6/2016. 6.) Celebrity Homes was informed to complete by 4/6/2016. 7.) Celebrity Homes was informed to complete by 4/6/2016. 											
								7.) Celebrity Homes was i	nformed to complete by	4/6/2016.		
							SB 1	Sediment Basin	Outlot "M"	In Place	Active	No
							Current Condition:	Good Condition-30% Filled. by the SID prior to inspection		from the basin and the	slopes were seed	ed and matt
							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 pr 	ior to inspection on 11/18	/09.			
STR	Street Cleaning	streets	5/1/2007	Active	Yes							
Current Condition:	Fair Condition- Celebrity											
	Celebrity Homes was info	ormed to complete by 3/3	31/2016.									
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No							
Current Condition:	Good Condition: 48th and E		2.10.00									
	1		1									