E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



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

Engineering Answers

nspector: Patrick Sechser				Stage		
		Clearwa	ter Falls	3		
Project Name:		NER1	10573			
or Week Ending:		11/14/2015				
Project Location:	48th	and Fairview Road- B	ellevue, NE (Sarpy County)	68123		
Grading:		00%				
Sanitary Sewer:		00%				
Storm Sewer:		00%				
Paving:		00% 00%				
Geeding: Utilities:		00%				
Overall Development:		73%				
verun bevelopment.		7 0 70				
AIN FALL AMOUNTS	Amount in tenths					
AIN FALL AMOUNTS	Amount in tentris	Date inspected	Weather Conditions	Wee		
unday:	0.00"			wee		
londay:	0.00"		+			
uesday	0.00"		- 	- 		
Vednesday	0.00"					
hursday	0.00"					
riday	0.00"					
aturday	0.00"					
				Wee		
unday:	0.00"					
londay	0.00"					
uesday	0.00"					
Vednesday	0.20"					
hursday	0.01"					
riday	0.35"					
aturday	0.00"			Week		
unday:	0.00"			Weel		
londay	0.00"					
uesday	0.04"					
Vednesday	0.00"	10/28/2015	53/36 Overcast			
hursday	0.00"	10/20/2013	33/30 Overcast			
riday	0.17"					
Saturday	0.11"					
				Week		
Sunday:	0.00"					
Monday	0.00"					
uesday	0.00"					
Vednesday	0.00"					
hursday	0.00"					
riday	0.00"					
aturday	0.00"					
Samuel and a second	Lo con			Weel		
unday:	0.00"					
Monday	0.00"					
uesday Vednesday	0.00" 0.56 "	_				
veanesaay 'hursday	0.00"	11/12/2015	54/36 Sunny			
riday	0.00"	11/12/2013	3-730 Guinty	- 		
aturday	0.00"		+	-		
udj	10.00		1			
	None					
Complaints:						
				L		
onstruction Sequencing:		· · · · · · · · · · · · · · · · · · ·		<u> </u>		
hich portion(s) (i.e. drainage basins) of the s		cessation of grading, earthy	vork, or ground disturbance in the last 14 da	iys?		
Grading completed and entire site seed						
ntire Site; JC Excavating completed g			nd 2 (11/2009).			
ntire site is now inactive for major gra-	ding activities as of the inspection	on 11/20/2013.				
(high portion(s) (i.e. drainers begins) - (ii.e.	its do not have grading continued.	round disturbance cabo data	nd in the payt 14 days?			
Which portion(s) (i.e. drainage basins) of the s		rouna aisturpance schedule	ea in the next 14 days? :			
Grading completed and entire site seed		on II drainage area 4	nd 2 (11/2000)			
Intire Site; JC Excavating completed g Intire site is now inactive for major grad			iiu z (11/2008).			
nure site is now mactive for major gra-	ung activities as of the inspection	011 11/20/2013.				
	Land to the second of the seco	uniamanta d2				
hat temporary or permanent stabilization me						

Paying, 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);

OUR MARY OUT OT 10 NO					
SUMMARY QUESTIONS: Are approved entrances and adjacent streets being maint	ained adequately?				
No. See BMP Section					
Are receiving waters adjacent to the project free of any si Yes	gnificant signs of erosion or sedi	ment that would be associated	I with the construction activity	y?	
165					
CHECKLIST QUESTIONS:					
Are waste materials (concrete, construction material, haze Yes	ardous, etc.) being managed prop	erly?			
165					
Is dust associated with the construction activity adequate	ly controlled on the site?				
Yes	l		1		
Comments:					
Comments:					
Celebrity Homes is actively building in the South	part of the development. Hon	ne Construction is active i	n the North part of the de	velopment by v	arious builders.
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date):					
1.) Some maintenance is required in the BMP Se	ction.				
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
CW 5	Concrete Washout	Lot 387	Frojecteu ilistali Date	Removed	Wallitellance
Current Condition:	Removed-Celebrity Homes		shout prior to inspection		
CW 6	Concrete Washout	Lot 359	11/12/2015	Active	No
Current Condition: Lot 16	Good Condition-Celebrity Individual Lot	Homes installed the co	ncrete washout prior to 6/12/2015	inspection on Active	11/12/15. No
Current Condition:	Active- Excavation has begin				
San Sit Sofidition.	rear of the lot, BMPs are pre				op u.o
l et 17		•			
Lot 17 Current Condition:	Individual Lot Removed- Newport Homes	Lot 17 sodded the lot prior to 11/	(12/2015	Removed	
Lot 54	Silt Fence	Lot 54	12/2010.	Removed	
Current Condition:	Removed-Nick Peterson so		ction on 5/28/15.		
Lot 57	Silt Fence	Lot 57		Removed	
Current Condition:	Removed-Horizon Homes s		ection on 5/28/15.		
Lot 59	Individual Lot Removed- Horizon Homes s	Lot 59	10/2015	Removed	
Current Condition: Lot 76	Silt Fence	Lot 76	12/2015.	Removed	
Current Condition:	Removed- Lot was sodded		7/31/2015.	1101110100	
Lot 80	Silt Fence	Lot 80		Removed	
Current Condition:	Removed- Horizon Homes s		1/2015.		
Lot 82	Silt Fence Removed- Lot was sodded	Lot 82	0/49/2045	Removed	
Current Condition: Lot 132	Silt Fence	Lot 132	9/10/2015.	Removed	
Current Condition:	Removed- Regency Homes		/19/2015.	11011101104	
Lot 155	Silt Fence	Lot 155		Removed	
Current Condition:	Removed- Regency Homes		/19/2015.		
Lot 255 Current Condition:	Individual Lot Removed - Legacy Homes :	Lot 255	C/24/4E increation	Removed	
Lot 258	Silt Fence	Lot 258	0/24/13 Hispection.	Removed	
Current Condition:	Removed-Charleston Home		nspection on 5/14/15.		
Lot 259	Silt Fence	Lot 259		Removed	
Current Condition:	Removed-Charleston Home				
Lot 260 Current Condition:	Individual Lot Active- Dirt was removed from	Lot 260	9/8/2015 8/2015 by Sherwood Hon	Active	No ently flat F&A
Current Condition.	will monitor runoff.	on the ROW phot to 10/2	b/2013 by Sherwood Flori	nes. Lot is curre	antiy nat. Lax
Lot 261	Individual Lot	Lot 261	10/28/2015	Active	No
Current Condition:	Active- Dirt was removed	from the ROW prior to 1	0/28/2015 by Sherwood	Homes. Lot is	currently flat.
1 1222	E&A will monitor runoff.	1.,,000			
Lot 282	Silt Fence	Lot 282	the rear prior to 7/26/20	Removed 15	
Current Condition: Lot 286	Removed- Oakwood Homes Silt Fence	Lot 286	une rear prior to 7/26/20	Removed	
Current Condition:	Removed-Sherwood Homes		spection on 7/8/15.		
Lot 300	Silt Fence	Lot 300		Removed	
Current Condition:	Removed- Pinecrest Homes		31/2015.		,
Lot 324 Current Condition:	Silt Fence Removed-Sherwood Homes	Lot 324	epoction on 7/9/4F	Removed	
Lot 325	Silt fence	Lot 325	6/18/2015	Active	No
Current Condition:	Active- Sidewalk was inst				
	to sidewalk being installe				
Lot 326	Silt Fence	Lot 326		Removed	
Current Condition:	Removed-Sherwood Homes		spection on 7/16/15.		
Lot 328	Silt Fence	Lot 328	added the latest and the	Removed	-
Current Condition: Lot 329	Removed-Oakwood Homes Temp. Seeding	Lot 329	Duuea the lot prior to insp	Removed).
Current Condition:	Removed- As of 8/10/2015,		seeding is not needed.		i
Lot 336	Temp. Seeding	Lot 336		Removed	
Current Condition:	Removed- As of 8/18/2015,		seeding is not needed.		-
Lot 337	Silt Fence	Lot 337	and a second and the second second	Removed	(00/45
Current Condition: Pod F	Removed-Sherwood Homes Silt Fence	Lots 426-454	11/8/2012	Active	/28/15. Yes
1 001	3.11.01.06	2010 720 707	. 1/0/2012	. 101146	100

	431 was sodded prior to 8/2		d in the rear of lots 427 s.				
	1.) Silt fence needs to be cleaned out/repaired in the rear of lots 427 & 428 and needs to be retied on the s of 427.						
	2.) Silt fence needs to be reinstalled behind lot 428 and eels need to be installed on the front of lot 427.						
		1.) Celebrity Homes was informed to complete by 9/4/2015. Not done as of the last inspection. Celebrity Homes was reminded on 9/9/2015, 9/20/2015, 10/29/2015.					
	2.) Celebrity Homes was i			s of the last insp	ection.		
Pod G	Silt Fence	Lots 404-425	4/8/2014	Active	Yes		
Current Condition:	Fair Condition-Lots 406-4 Silt fence needs to be rep Celebrity Homes was info	aired on lot 405 on the fr	ont and side.		ion		
0.111	•	. ,			1011.		
Pod H	Silt Fence	Lots 455-473		Removed			
Current Condition: Pod I	Removed- Lot 460 was sod Silt Fence	Lots 346-355	nor to the inspection or	1 4/25/2015. Removed			
Current Condition:	Removed-Lot 355 was sodo		Celebrity Homes.	romoved			
Pod J	Silt Fence	Lots 381-394	11/18/2014	Active	Yes		
Current Condition:	Fair Condition- Silt fence needs to be rein	nstalled on the side of lo	t 388.				
	Celebrity Homes was info	rmed to complete by 11/					
Pod K	Silt Fence	Lots 372-403	4/9/2015	Active	Yes		
Current Condition:	Fair Condition- Lots 398, prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be	ded on the front and side		400, 398, 397 & 3 ⁹	96 sodded		
Current Condition:	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i	ebrity Homes. ded on the front and side installed behind lot 374. nformed to complete by	e of lot 372. 11/4/2015. Not done a	s of the last insp	ection.		
Per L	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i	ebrity Homes. ded on the front and side installed behind lot 374. nformed to complete by nformed to complete by	e of lot 372. 11/4/2015. Not done a 11/4/2015. Not done a	s of the last insp	ection.		
	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i Silt Fence	ebrity Homes. ded on the front and siddinstalled behind lot 374. Informed to complete by horomed to complete by Lots 371-356	e of lot 372. 11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015	s of the last insp s of the last insp Active	ection. ection.		
Pod L	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i	ebrity Homes. ded on the front and side installed behind lot 374. Informed to complete by formed to complete by Lots 371-356 y Homes installed silt fer	e of lot 372. 11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015 ice on the side of lot i	s of the last insp s of the last insp Active 371 and in the rea	ection. ection.		
Pod L Current Condition:	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i Silt Fence Good Condition- Celebrit 371; and installed a wattle	ebrity Homes. ded on the front and side installed behind lot 374. Informed to complete by Informed to complete by Lots 371-356 y Homes installed silt fer in front of the dirt in the	11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015 ace on the side of lot a ROW on lot 370 prior	is of the last insp is of the last insp Active 371 and in the rea r to 11/12/2015.	ection. ection. No ar of lots 3		
Pod L	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i Silt Fence Good Condition- Celebrit	ded on the front and side installed behind lot 374. Informed to complete by informed to complete by Lots 371-356 I Homes installed silt fer in front of the dirt in the Outlot "M" Vegetation was removed	e of lot 372. 11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015 nce on the side of lot a ROW on lot 370 prio	as of the last insp as of the last insp Active 371 and in the rear r to 11/12/2015.	No No		
Pod L Current Condition: SB 1	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i Silt Fence Good Condition- Celebrit 371; and installed a wattle Sediment Basin Good Condition-30% Filled.	ded on the front and side installed behind lot 374. Informed to complete by informed to complete by Lots 371-356 I Homes installed silt fer in front of the dirt in the Outlot "M" Vegetation was removed	e of lot 372. 11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015 nce on the side of lot a ROW on lot 370 prio	as of the last insp as of the last insp Active 371 and in the rear r to 11/12/2015.	ection. ection. No ar of lots 3		
Pod L Current Condition: SB 1 Current Condition:	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i Silt Fence Good Condition- Celebrit 371; and installed a wattle Sediment Basin Good Condition-30% Filled. by the SID prior to inspection	ded on the front and side installed behind lot 374. Informed to complete by informed to complete by Lots 371-356 I Homes installed silt fer be in front of the dirt in the United States of the dirt in the United States of the United States	e of lot 372. 11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015 nce on the side of lot is ROW on lot 370 prio In Place from the basin and the	as of the last insp is of the last insp Active 371 and in the re- r to 11/12/2015. Active slopes were seed	No No ed and mat		
Pod L Current Condition: SB 1 Current Condition: SB 3 Current Condition:	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i Silt Fence Good Condition-Celebrit 371; and installed a wattle Sediment Basin Good Condition-30% Filled. by the SID prior to inspectic Sediment Basin Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin	ded on the front and side installed behind lot 374. Informed to complete by Homes installed silt fer in front of the dirt in the Outlot "M" Vegetation was removed in on 10/23/14. School Lot 165	e of lot 372. 11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015 nce on the side of lot is ROW on lot 370 prio In Place from the basin and the	as of the last insp is of the last insp Active 371 and in the re- r to 11/12/2015. Active slopes were seed	No No ed and mat		
Pod L Current Condition: SB 1 Current Condition: SB 3 Current Condition:	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i Silt Fence Good Condition- Celebrit 371; and installed a wattle Sediment Basin Good Condition-30% Filled. by the SID prior to inspectic Sediment Basin Good Condition-20% Filled -Cleaned out 02/06	ebrity Homes. ded on the front and side installed behind lot 374. Informed to complete by informed to complete by Lots 371-356 or Homes installed silt fer in front of the dirt in the Outlot "M" Vegetation was removed in on 10/23/14. School Lot 165 Outlot "L"	and the state of lot 372. 11/4/2015. Not done and 11/4/2015. Not done and 11/4/2015 are on the side of lot are ROW on lot 370 prior land land land land land land land land	s of the last insp is of the last insp Active 371 and in the re- r to 11/12/2015. Active slopes were seeds	No ar of lots 3		
Pod L Current Condition: SB 1 Current Condition: SB 3 Current Condition: SB 5 Current Condition:	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i Silt Fence Good Condition- Celebrit 371; and installed a wattle Sediment Basin Good Condition-30% Filled. by the SID prior to inspectic Sediment Basin Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin Good Condition-15% Filled - JC Excavating installed pr	ebrity Homes. ded on the front and sidenstalled behind lot 374. Informed to complete by formed to complete by Lots 371-356 Homes installed silt fer in front of the dirt in the United States on 10/23/14. School Lot 165 Outlot "L" ior to inspection on 11/18/ 48th Street & Interior streets	11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015 noe on the side of lot a ROW on lot 370 prio In Place from the basin and the In Place 11/17/2009 no.	Active	No No No		
Pod L Current Condition: SB 1 Current Condition: SB 3 Current Condition: SB 5 Current Condition:	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i Silt Fence Good Condition- Celebrity 371; and installed a wattle Sediment Basin Good Condition-30% Filled. by the SID prior to inspectic Sediment Basin Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin Good Condition-15% Filled - JC Excavating installed pr Street Cleaning Fair Condition- Celebrity Several areas of the curb	ebrity Homes. ded on the front and side installed behind lot 374. Informed to complete by informed to complete by Lots 371-356 Homes installed silt fer in front of the dirt in the Outlot "M" Vegetation was removed in on 10/23/14. School Lot 165 Outlot "L" ior to inspection on 11/18/4 48th Street & Interior streets Homes and Horizon Homelines need to be cleaned	and the street cleaned price. 11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015 not on the side of lot a ROW on lot 370 prio In Place from the basin and the In Place 11/17/2009 15/1/2007 15/1/2007 15/1/2007	Active	No No No Yes		
Pod L Current Condition: SB 1 Current Condition: SB 3 Current Condition: SB 5 Current Condition: STR Current Condition:	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i Silt Fence Good Condition- Celebrity 371; and installed a wattle Sediment Basin Good Condition-30% Filled, by the SID prior to inspectic Sediment Basin Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin Good Condition- 15% Filled - JC Excavating installed pr Street Cleaning Fair Condition- Celebrity Several areas of the curb Celebrity Homes was info	ebrity Homes. ded on the front and side installed behind lot 374. Informed to complete by informed to complete by Lots 371-356 y Homes installed silt fer in front of the dirt in the louding was removed in on 10/23/14. School Lot 165 Outlot "L" Outlot "L" ior to inspection on 11/18// 48th Street & Interior streets Homes and Horizon Homelines need to be cleaned in the lot of the lines in the lines in the long the lines in the lot of the lines in the	a of lot 372. 11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015 noe on the side of lot a ROW on lot 370 prio In Place from the basin and the In Place 11/17/2009 109. 5/1/2007 109. 21/2015. Not done as 22/2015. Not done as 11/2007	as of the last inspects of the	No No No Yes		
Pod L Current Condition: SB 1 Current Condition: SB 3 Current Condition: SB 5 Current Condition:	prior to 11/12/2015 by Cel 1.) Silt fence repair is nee 2.) Silt fence needs to be 1.) Celebrity Homes was i 2.) Celebrity Homes was i Silt Fence Good Condition- Celebrity 371; and installed a wattle Sediment Basin Good Condition-30% Filled. by the SID prior to inspectic Sediment Basin Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin Good Condition-15% Filled - JC Excavating installed pr Street Cleaning Fair Condition- Celebrity Several areas of the curb	ebrity Homes. ded on the front and side installed behind lot 374. Informed to complete by informed to complete by Lots 371-356 / Homes installed silt fer in front of the dirt in the Outlot "M" Vegetation was removed no n 10/23/14. School Lot 165 Outlot "L" ior to inspection on 11/18/ 48th Street & Interior streets Homes and Horizon Homelines need to be cleaned in the complete by 10/ 1 sign on site	and the street cleaned price. 11/4/2015. Not done a 11/4/2015. Not done a 11/4/2015 not on the side of lot a ROW on lot 370 prio In Place from the basin and the In Place 11/17/2009 15/1/2007 15/1/2007 15/1/2007	Active	No No No Yes		