E & A Consulting Group, Inc. 330 North 117th Street Omaha, NE 68154-2509 tel 402.895.4700 fax 402.895.3599 www.eacg.com

Comments:



Zachary A. Jilek, CPESC, CISEC

E & A CONSULTING GROUP, INC.

Environmental Services Dept. Manager	E&A- P20	05.198.000			
nspector: Patrick Sechser					Stage
	Clearwater Falls				
Project Name:	NER110573				
		4/26/20			1
For Week Ending: Project Location:	48th and I	Fairview Road- Belle		ounty)	68123
Toject Location.	40th and 1	all view Road- Belle	vue, IVE (Garpy Co	ounty)	00123
Grading:	100	%			
Sanitary Sewer:	100				
Storm Sewer:	100				
Paving: Seeding:	100				
Jtilities:	95				
Overall Development:	60				
					,
AIN FALL AMOUNTS	Amount in tenths	Date inspected			Weel
unday:	1.02"				weel
Monday	0.00"	04/14/14	42 27	Partly Sunny	
uesday	0.00"				
Vednesday	0.00"				
hursday	0.00"				
riday Saturday	0.00"	+			
Saturday	0.00				Weel
Sunday:	0.09"				, nec
Monday	0.01"				
uesday	0.00"				
Vednesday	0.15"				
hursday	0.28"				
Friday	0.00"				<u> </u>
Saturday	0.00				Weel
Sunday:	N/A	N/A			Weel
Monday	N/A	N/A			
Tuesday	N/A	N/A			
Vednesday	N/A	N/A			
Thursday	N/A	N/A			
Friday	N/A	N/A			
Saturday	N/A	N/A	l l		I
	None				
Complaints:					
Construction Sequencing: Vhich portion(s) (i.e. drainage basins) of the site h	ague had a temperary or permanent o	occation of grading part	hwork or ground diet	turbanco in the last 14 da	we?
which portion(s) (i.e. dramage basins) of the site in	lave had a temporary or permanent o	essation of grading, eart	nwork, or ground dist	dibance in the last 14 da	iys:
Proding completed and entire site seeded a	prior to 2005				
Grading completed and entire site seeded p	onor to 2005.				
Entire Site; JC Excavating completed gradin	na Lots 346 through 480 Section	II. drainage area 1 ar	nd 2 (11/2009).		
and the same of th	J	, , , , , , , , , , , , , , , , , , , ,	(
Entire site is now inactive for major grading	activities as of the inspection or	11/20/2013.			
Which portion(s) (i.e. drainage basins) of the site d	do not have grading, earthwork, or gr	ound disturbance schedu	uled in the next 14 day	ys?:	•
Grading completed and entire site seeded p	prior to 2005.				
Entire Site; JC Excavating completed grading	ng Lots 346 through 480 Section	II, drainage area 1 ar	nd 2 (11/2009).		
Entire site is now inactive for major grading	activities as of the inspection or	11/20/2013.			
What temporary or permanent stabilization measur	res listed in this section are being im	plemented?		·	
Paving, dense vegetation and landscaping,	Seed and straw mulch over RO	W in Northwest quarte	er of SID (10/08). S	Sod on various lots (F	all '08), New
hase, lots 346-480, seeded (4/10); Outlot E		•		(1	,,
	, , , , , , , , , , , , , , , , , , ,			1	1
					<u> </u>

Commonte

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. Utility/ water installation work has continued on the 43rd Street and 42nd Avenue in the SE corner of the development as of the inspection on 4/14/2014.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

- 1.) Some maintenance is required in the BMP Section.
- 2.) Per email conversation with Patricia Childers on 1/15/2014, lot 56 is now occupied by the home owner, and lot will be sodded come this Spring by the homeowner. Not completed as of the last inspection.
- 3.) Once final utility/water installation work has been completed on 43rd Street and 42nd Avenue, E&A will inform Loren with Celebrity Homes to complete grading/ temp seeding along the ROW. Loren with Celebrity Homes was informed to complete seeding by 4/28/2014 if final utility work is completed.

	T	T	ı	Γ	T
Unique Name	Туре	Location N41d00m00s	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	W96d00m00s		Removed	
Current Condition:	Removed- Entrance area was removed and concrete removed by Celebrity Homes prior to the inspection on 12/3/2013 for sidewalk installation.				
CW 3	Concrete Washout	Lot 348		Removed	
Current Condition:	Removed- Bob w/ Celebrity Homes removed washout pit prior to inspection on 8/27/2013.				
CW 4	Concrete Washout	Lot 414		Removed	
Current Condition:	Removed- Washout pit was removed b	by Celebrity Homes prior to	o the inspection of	on 4/8/2014.	
Lot 26	Silt Fence	Lot 26		Removed	
Current Condition:	Removed- Lot was sodded by Horizon	Homes prior to the inspec	ction on 10/29/20	13.	
Lot 27	Silt Fence	Lot 27		Removed	
Current Condition:	Removed- Lot was sodded by Horizon	Homes prior to the inspec	ction on 10/29/20	13.	•
Lot 30	Silt Fence	Lot 30	5/3/2013	Active	Yes
Current Condition:	Fair Condition- 1.) Eastern perimeter SF needs to be re-entrenched and silt needs to be removed from the adjoining yard. Additional SF repair and cleaning up the silt is needed on 4/14/2014 due to the SF blowing out. 2.) SF at the top of the Eastern slope needs to be reinstalled as of the inspection on 11/20/2013. 3.) Several areas of the SF should be re-tied to the posts as of the inspection on 3/11/2014. 4.) Several areas of the SF on the South side need to be tied back to the posts. 1.) Horizon Homes was informed to complete maintenance by 11/13/2013. Horizon Homes was reminded on 11/22/2013, 12/18/2013, 1/14/2014, 3/11/2014 & 4/14/2014. Not completed as of last inspection. 2.) Horizon Homes was informed to complete maintenance by 11/27/2013. Horizon Homes was reminded again on 12/18/2013, 1/14/2014, 3/11/2014 & 4/14/2014. Not completed as of last inspection. 3.) Horizon Homes was informed to complete maintenance by 3/18/2014. Not completed as of the last inspection. Horizon Homes was reminded again on 4/14/2014.				
Lot 55	Silt Fence	Lot 55		Removed	
Current Condition:	Removed Lot was sodded prior to inspection on 7/16/13 by The Home Company.				
Lot 56	Silt Fence	Lot 56	7/16/2013	Active	Yes
Current Condition:	Fair condition- SF is down and torn in several sections along the North side of the lot. The lot should be stabilized as of the inspection on 3/25/2014. Per email conversation with Patricia Childers on 1/15/2014, lot 56 is now occupied by the home owner, and lot will be sodded and SF removed come this Spring by the homeowner. Not completed as of last inspection.				
Lot 72	Silt Fence	Lot 72	11/27/2013	Pending	Yes

Current Condition:	Pending- Dirt removed from the ROW prior to the inspection on 12/17/2013 by Horizon Homes.						
	SF needed on the North and North-East sides of the lot.						
	Horizon Homes was informed to complete maintenance by 11/27/2013. Horizon Homes was reminded again on 12/18/2013, 1/14/2014 & 3/11/2014. Not completed as of the last inspection.						
Lot 264	Silt Fence	lot 264	4/14/2014	Activo	No		
Lot 264 Current Condition:	Good condition-	lot 264	4/14/2014	Active	No		
	SF was installed on the side	and front of the lot prior t	o the inspection	on 4/14/2014 by P	roline Homes.		
Lot 268	Misc/other	Lot 268		Removed			
Current Condition:	Removed- Sherwood Homes sodded the lot prior to the inspection on 10/15/2013.						
Lot 271 Current Condition:	Misc/other Fair Condition-	Lot 271	10/2/2013	Active	Yes		
	The P.P was removed from the lot prior to the inspection on 1/14/2014 by the Home Company. Sod needed on the lot for final stabilization. The Home Company was informed to complete sod installation by 11/27/2013. Not completed as of inspection. The Home Company was reminded in 4/8/2014.						
Lot 277	Silt Fence	Lot 277		Removed			
Current Condition:	Removed- Dumpster and PP were rem installation.		2013 by the Hon		o sod		
Lot 278	Silt Fence	Lot 278	4/8/2014	Active	Yes		
Current Condition:	Fair condition-	20(270	4/0/2014	7101170	100		
	The dirt in the ROW needs to Charleston Homes was info inspection.		y 4/15/2014. Not	completed as of	the last		
Lot 283	Silt fence	Lot 283	9/19/2013	Active	No		
Current Condition:	Good Condition- Dirt was removed from the I						
Lot 286	Silt fence	Lot 286		Removed			
Current Condition:	Sherwood Homes installed		on 7/30/2013.	1101110100			
Lot 287 Current Condition:	Silt fence Tom w/ The Home Compan	Lot 287	inspection on 7/	Removed			
Guirent Condition.	Tom w/ The Home Compan	y mataneu sou prior to trie	mapecuon on //	JU/201J.			
Lot 304	Silt Fence	Lot 304	4/14/2014	Active	No		
Current Condition:	Good condition- SF was installed on the side	and front of the lot prior t	o the inspection	on 4/14/2014 by F	roline Homes.		
Latino	Cit Fanna	Lot 205		Domested			
Lot 305 Current Condition:	Silt Fence Lot 305 Removed Removed Silt fence was installed on the lot prior to inspection on 6/23/13 by Legacy Homes. Silt fence was removed from the lot prior to inspection on 7/8/13 by Legacy Homes due to sidewalk construction being active in the area.						
Lot 309	Silt Force	l ot 300	12/2/2012	Activo	Voc		
Current Condition:	Silt Fence Lot 309 12/3/2013 Active Yes Fair Condition- Sherwood Homes installed new SF in the rear of the lot prior to the inspection on 4/14/2014. Dirt needs to be removed from the ROW. Sherwood Homes was informed to remove dirt from the ROW by 1/21/2014. Not completed as of last inspection. Sherwood Homes was reminded again on 3/11/2014 and on 4/8/2014.						
Lot 311	Silt Fence	Lot 311		Removed			
	•	•					

Current Condition:	Removed- Heavican Homes sodded the lot prior to the inspection on 8/13/2013.					
Lot 312	Silt Fence	Lot 312	4/8/2013	Active	No	
Current Condition:	Active- Banyan Homes removed th activities. Due to the pendii inspection on 4/8/2014, no a	ng sod installation and ve	getated buffer str		0	
1.1040	074.5	1				
Lot 313 Current Condition:	Silt Fence Removed- Lot 313 was sodded by Sho inspection on 9/11/2013 by		spection on 8/27/2	Removed 2013. SF was rem	oved prior to	
Lot 322	Silt Fence	Lot 322	9/19/2013	Active	Yes	
Current Condition:	Fair Condition- Regency Homes installed SF along the entire Southern Perimeter prior to the inspection on 10/29/2013 1.) SE SF check needs repair. 2.) SF along the South side needs to be repaired and tied back to the posts. 1.) Regency Homes was informed to complete SF maintenance by 11/13/2013. Regency Homes was reminded again on 12/18/2013 and on 3/11/2014. Not completed as of last inspection. 2.) Regency Homes was informed to complete SF maintenance by 3/18/2014. Maintenance not completed as of last inspection.					
Lot 323	Misc/other	Lot 323		Removed		
Current Condition:	Removed- Lot was sodded by Sherwood		pection on 10/29/	•		
Lot 327 Current Condition:	Misc/other Active- SF was removed from the f sidewalk installation. Due to 4/14/2014.					
	20.5					
Lot 331 Current Condition:	Silt Fence Removed-	Lot 331		Removed		
Lot 333	Lot was sodded by Sherwoo		pection on 11/20/			
Current Condition:	Silt Fence Lot 333 Removed Removed- All of the torn and down silt fence was removed along the perimeter of the lot prior to inspection on 8/27/2013 by Regency Homes. Gator guards were removed along the perimeter and the house was sodded prior to inspection on 9/1/2013.					
Lot 338	Silt Fence	Lot 338	4/14/2014	Active	No	
Current Condition:	Good condition- SF was installed in the rear	of the lot by the Home Co	ompany prior to th	ne inspection on 4	/14/2014.	
Lot 339 Current Condition:	Misc/other Removed- Lot 338 items will be remov Seeding is no longer neede	Lot 339 ed for pending home cons		Removed		
Lot 341 Current Condition:	Silt Fence As of inspection on 6/15/13 lot was sodded prior to insp	ection on 6/23/13 by Cas	tlebridge Homes.	Removed ne lot by Castlebrid	dge Homes. The	
Lot 342 Current Condition:	Silt Fence Good condition- Paradise Homes installed S 4/8/2014. Paradise Homes lot prior to the inspection on	removed the dirt from the 4/14/2014.	ROW and install		the front of the	
Lot 343 Current Condition:	Misc/other Active- The SF was removed in the Thomas Homes.	Lot 343 Prear for sod preparation	9/19/2013 prior to the inspec		No by Charles	
Outlot D Current Condition:	Misc/other The disturbed area around	Outlot D the inlet has filled in as of	inspection on 7/9	Removed 3/13		
Pod A Current Condition:	Silt Fence Lots 225-254 9/4/2012 Active Yes					
	Bob with Celebrity Homes v more day to complete as of					

Pod B	Silt Fence	Lots 212-224		Removed		
Current Condition:	All lots in this Pod have been	n sodded as of inspection	on 6/25/11.			
Pod C	Silt Fence	Lots 175-183; 474-480		Removed		
Current Condition:	Silt fence on lots 474-480 ha 10/14/12 by Dave Hausman All other remaining lots in thi	/Celebrity Homes.	the lots being so	odded prior to insp	ection on	
Pod D	Silt Fence	Lots 199-210		Removed		
Current Condition:	All remaining lots in this pod Hausman/Celebrity Homes.	i nave been sodded prior t	to inspection on	9/28/12 by Dave		
Pod E	Silt Fence	Lots 184-198		Removed		
Current Condition:	Lot 194 was sodded prior to		Dave Hausman/	Celebrity Homes.	•	
	All lots in this Pod have bee	n built out.		I		
Pod F Current Condition:	Silt Fence Fair condition-	Lots 426-454	11/8/2012	Active	Yes	
	SF behind lots 432 and 433 1.) Lot 433 needs to be sodt 2.) SF needs to be installed 3.) Sod needed on lot 451. 1.) Bob with Celebrity Home Celebrity Homes was remininspection. 2.) Bob with Celebrity Home 4/15/2014. Contractor has 1 the next inspection. 3.) Bob with Celebrity Home more day to complete as of	ded. behind lot 429 and dirt pile s was informed to comple ded again on 12/18/2013 are was informed to comple more day to complete as as was informed to comple	es need to be repete sod installation and on 4/8/2014. Set e SF installation of the 4/14/2014 ete sod installation.	moved from the sign by 11/27/2013. Not completed a mand dirt pile remains inspection. E&A on by 4/15/2014. Complete sign by 4/15/2014.	Bob with as of last oval by will verify during contractor has 1	
Pod G Current Condition:	Silt Fence Active-	Lots 404-425	4/8/2014	Active	No	
Current Condition.	Due to the sidewalk installat	ion across the lots, SF is	currently not nee	ded as of the insp	ection on	
	4/8/2014. E&A will monitor to					
Pod H Current Condition:	Silt Fence Fair Condition-	Lots 455-473	12/4/2012	Active	Yes	
	 SF removal needed behind lot 455 due to sodding of lot. Gator guards need to be reinstalled in front of lots 470-471 along curb line. Sod install is needed on lots 462, 463, 458 and 459. Bob w/ Celebrity Homes was informed to complete maintenance by 11/5/2013. Bob wit Homes was reminded on 11/8/2013, 11/20/2013 & on 12/18/2013, 01/28/2014 & on 4/8/20 completed as of last inspection. Bob with Celebrity Homes was informed to complete maintenance by 12/24/2013. Bob Homes was reminded of the required maintenance on 01/28/2014 and on 4/8/2014. Not clast inspection. Bob with Celebrity Homes was informed to complete sod installation by 4/15/2014. Comore day to complete as of the 4/14/2014 inspection. E&A will verify during the next inspection. 					
Pod I	Misc/other	Lots 346-355	5/10/2013	Active	No	
Current Condition:	Good Condition-					
	Bob with Celebrity Homes c	N41d00m00s			UII IUI 354.	
SB 1 Current Condition:	Sediment Basin Good Condition-30% Filled	W96d00m00s	In Place	Active	No	
Surrent Condition.	Basin cleaned out was comp	pleted prior to inspection o	on 6/10/11 by Bo	b Roth.		
		N41d00m00s				
SB 2 Current Condition:	Sediment Basin Basin was removed and the	W96d00m00s	nrior to inspect	Removed ion on 7/12/11 by	.lochim	
Carrolle Colletton.	Sasiii was removed and the		z prior to inapect	511 7, 12, 1 1 Dy		
SB 3		N41d00m00e				
Current Condition:	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No	
	Good Condition-20% Filled		In Place	Active	No	
	Good Condition-20% Filled -Cleaned out 02/06	W96d00m00s N41d00m00s	In Place		No	
SB 4	Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin	W96d00m00s N41d00m00s W96d00m00s	In Place	Active Removed	No	
SB 4 Current Condition:	Good Condition-20% Filled -Cleaned out 02/06	W96d00m00s N41d00m00s W96d00m00s	In Place		No	
Current Condition:	Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin	W96d00m00s N41d00m00s W96d00m00s	In Place			
	Good Condition-20% Filled -Cleaned out 02/06 Sediment Basin Removed per Hill-Farrell con	W96d00m00s N41d00m00s W96d00m00s nstruction. N41d00m00s W96d00m00s	11/17/2009	Removed	No No	

Current Condition:	silt fence was removed by E	Boyer Young due to dens	e vegetation and	lack of construction	on in this area.		
SF 2	Silt Fence	N41d00m00s W96d00m00s		Removed			
Current Condition:	Removed for grading on 8/4						
SF 3	Silt Fence	N41d00m00s W96d00m00s		Removed			
Current Condition:	Removed due to home con		1				
SF 4	Silt Fence	N41d00m00s W96d00m00s		Removed			
Current Condition:	Removed due to home con		1	Removed	I		
Current Containon.	Tomorou ado to nomo com	N41d00m00s			1		
SF 5	Silt Fence	W96d00m00s		Removed			
Current Condition:	Removed due to home con	struction.					
SF 6	Silt Fence	N41d00m00s W96d00m00s		Removed			
Current Condition:	Removed due to road cons	truction	•	•	•		
SF 7	Silt Fence	N41d00m00s W96d00m00s		Removed			
Current Condition:	Silt fence was removed price		3 by Bover Young		l.		
		N41d00m00s		,-			
SF 8	Silt Fence	W96d00m00s	In Place	Active	Yes		
Current Condition:	Fair Condition						
	New SF install is needed b New SF install is needed Louis New SF install is needed Louis New SF install is needed Louis New SF install is needed by Louis New SF install is needed by New SF install is needed by	d behind the end of 43rd s	ove the SF by 4/2	21/2014.	nd of the road.		
		N41d00m00s					
SF 9	Silt Fence	W96d00m00s		Removed			
Current Condition:	therefore the maintenance	As of inspection on 8/6/12 there is active home construction on the lots were this silt fence is located, therefore the maintenance on this silt fence is being moved to BMP Pod E and it will be the responsibility of the builder.					
SF 10	Silt Fence	N41d00m00s W96d00m00s		Removed			
Current Condition:	silt fence was removed by B		e vegetation and		on in this area		
		,					
05.44	0.11. 5	N41d00m00s					
SF 11 Current Condition:	Silt Fence silt fence was removed by B	W96d00m00s Boyer Young due to dense	e vegetation and	Removed lack of construction	on in this area.		
		N41d00m00s	1				
SF 12	Silt Fence	W96d00m00s		Removed			
Current Condition:	Removed due to landscapir	ng.					
SF A	Silt Fence	Lots 474-480	1	Removed			
Current Condition:	All this maintenance has be		e BMP section.	1101110100	1		
SF B	Silt Fence	N41d00m00s W96d00m00s		Removed			
Current Condition:	Silt fence was removed price		3 by Dave Hausm		nes.		
OTD	Otra et Ole ania a	N41d00m00s	F (4 /0007	A -45	Ver		
STR Current Condition:	Street Cleaning Fair Condition-	W96d00m00s	5/1/2007	Active	Yes		
Current Condition:	Streets were cleaned in from	nt of 456-460, 470-471, &	in front of lots 41	5-417, 453-450, 4	167-466, and in		
	front of 171-172 by Celebrity Homes prior to the inspection on 4/14/2014. Streets were cleaned up in front of 342 by Paradise Homes prior to the inspection on 4/14/2014.						
	from or 342 by Paradise Homes prior to the inspection on 4/14/2014.						
	 Street cleaning needed in front of lots 456-460 along Western curb line, in front of 470-471, 415-417, 453-450, & 467-466. 						
	 Street cleaning is needed in front of lot 278. Street cleaning is needed around the curb lines of lot 271. Celebrity Homes was notified to clean the sediment from the streets by 4/15/2014. Charleston Homes was informed to complete street cleaning by 4/9/2014. Not completed as of the 						
	last inspection. 3.) The Home Company was informed to complete street cleaning by 4/9/2014. Not completed as of the						
	last inspection.	is informed to complete s	reet cleaning by	4/3/2014. NOL COF	inpieteu as of the		
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No		
Current Condition:	Good Condition: 48th and Birchwood Drive						
	Site Site			Zadnany L.	1:1.1c		
Inspector Signature:	UND HV-/	J	Reviewed By:	~.	- July -		