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

E&A- P2005.198.000								
Inspector: Avery Dresser						Stage		
			Clearwater	Falls		3		
Project Name:		CSW-201701144 8/8/2020 48th and Fairview Road- Bellevue, NE (Sarpy County)						
For Week Ending:								
Project Location:	A							
			an riou rioud Bollor			68123		
Grading:		100%	100%					
Sanitary Sewer:		100%	N/A					
Storm Sewer:		100%	<u> </u>					
Paving: Seeding:		100%	99%					
Utilities:		100%	N/A					
Overall Development:		99%	99%					
				-				
RAIN FALL AMOUNTS	Amount in tenths	Date	e inspected	Weather Conditions	Time	Week 1		
Sunday:	0.00"					- Week I		
Monday:	0.00"							
Tuesday:	0.00"							
Wednesday:	0.17"							
Thursday:	0.00"							
Friday: Saturday:	0.00"							
outer day.	0.00					Week 2		
Sunday:	0.00"							
Monday:	0.49"							
Tuesday:	0.12"							
Wednesday:	0.00"							
Thursday:	0.00"							
Friday:	0.00"							
Saturday:	0.00"							
						Week 3		
Sunday:	0.50"							
Monday:	0.08"		7/27/2020	Clear 87/64	12:25 PM			
Tuesday:	0.00"							
Wednesday:	0.25"							
Thursday:	0.00"							
Friday:	0.00"							
Saturday:	0.17"					Moole 4		
Sunday	0.00"					Week 4		
Sunday: Monday:	0.00"							
Tuesday:	0.00"							
Wednesday:	0.18"							
Thursday:	1.08"		8/6/2020	Thunderstorms 85/64	2:10 PM			
Friday:	0.00"		0.0.2020	11010013(01113 0 <b>0/0</b> 4	2.1011			
Saturday:	0.00"							
						Week 5		
Sunday:	N/A							
Monday	N/A							
Tuesday	N/A							
Wednesday	N/A							
Thursday	N/A							
Friday	N/A							
Saturday	N/A							
Compleinte	None							
Complaints:								

Construction Sequencing:								
Which portion(s) (i.e. drainage basins) of the site have ha		ation of grading, earthwork, o	r ground disturbance in the last	t 14 days?				
Grading completed and entire site seeded prior to Entire Site; JC Excavating completed grading Lot Entire site is now inactive for major grading activi Grading for the Clearwater Falls Trail has ceased Grading has begun at Clearwater Falls Trail for in	ts 346 through 480 Section II ties as of the inspection on 1 I as of inspection on 12/18/17	1/20/2013. 7.	,	on N side of trai	I.			
Which portion(s) (i.e. drainage basins) of the site do not h	ave grading, earthwork, or groun	d disturbance scheduled in th	e 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). Entire site is now inactive for major grading activities as of the inspection on 11/20/2013. Grading for the Clearwater Falls Trail has ceased as of inspection on 12/18/17. Grading has begun at Clearwater Falls Trail for installation of Storm Sewer on N side of trail. Grading has ceased for storm sewer on N side of trail.								
What temporary or permanent stabilization measures liste	ed in this section are being impler	nented?						
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); 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); John Navarro installed the erosion control matting 1 & 2 for the trail project (1/17/18). Park Area has been seeded and matted (5/9/18). Storm Sewer Installed and disturbed area has been seeded and matted (5/9/18). Area surrounding new sidewalk in NE portion of site has been seeded and matted (7/5/18). NW corner of site has been seeded and matted (7/5/18).								
Checklist Questions:								
Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?								
Yes Create Corrective Action?								
N/A								
Have disturbed areas been seeded or otherwise stabilized Yes	as required? List inactive portion	ns of the project and if stabiliz	ation measure are adequate or	needed to prevent	erosion.			
Create Corrective Action? N/A								
IN/A								
Are waste materials (concrete, construction material, haz	ardous, etc.) being managed prop	erly?						
Yes Create Corrective Action?								
N/A								
Are construction entrances and adjacent streets being many Yes	aintained adequately?							
Create Corrective Action?								
N/A								
Is dust associated with the construction activity adequately controlled on the site?								
Yes								
Create Corrective Action? N/A								
Comments: Comments:								
Home Construction is inactive as of the last inspection. There is currently 0 active lots and 2 vacant lots (147 & 163) throughout the development.								
Outlot J was disturbed when construction equipm	ent used it to access lot 279							
Findings / Corrective Actions (Date):								
Findings / Corrective Actions (Date): 1.) No maintenance is required in the BMP Section.								
	Turin		Designed and the state of the state	04-1	Malata			
Unique Name CW 5	Type Concrete Washout	Location Lot 387	Projected Install Date	Status Removed	Maintenance			
Current Condition:	Removed - Celebrity Homes	removed the concrete w	ashout prior to inspection o	on 11/12/2015.				
CW 6	Concrete Washout	Lot 359	map prior to $2/20/2010$	Removed				
Current Condition:	Removed - Washout pit was		anes prior to 3/30/2016.	Dama				
CW 7 Current Condition:	Concrete Washout Removed - due to the progr	Lot 361	al lots will be responsible f	Removed or their concrete	waste			
Current Condition: Builders will washout on their own lots, if a washout becomes needed the inspector will inform the applicant to install a washout.								
Lot 81	Individual Lot	Lot 81		Removed				

Current Condition:	Removed - Pacesetter Hom	hes sodded the lot prior to	inspection on 9/30/19		
Lot 297	Individual Lot	Lot 297		Removed	
Current Condition:	Removed - Pacesetter Hom		inspection on 8/12/19.	rtoniorou	
Pod F	Silt Fence	Lots 426-454		Removed	
Current Condition:	Removed - Lots 427 and 42	28 were sodded prior to 12	2/1/2015 by Celebrity Home	es.	
Pod G	Silt Fence	Lots 404-425		Removed	
Current Condition:	Removed - Lot 404 was so	ded prior to 6/29/2016. P	od has been built out.		
Pod H	Silt Fence	Lots 455-473		Removed	
Current Condition:	Removed - Lot 460 was so	dded by Celebrity Homes	prior to the inspection on 4	/25/2015.	
Pod I	Silt Fence	Lots 346-355		Removed	
Current Condition:	Removed - Lot 355 was so		Celebrity Homes.		
Pod J	Silt Fence	Lots 381-394		Removed	
Current Condition:	Removed - Pod J is built ou				
Pod K	Silt Fence	Lots 372-403		Removed	
Current Condition:	Removed - Celebrity Home		1/22/16 completing the po		
Pod L	Silt Fence	Lots 371-356		Removed	
Current Condition:	Removed - Celebrity Home				
SB 1	Sediment Basin	Outlot "M"	In Place	Active	No
Current Condition:	Good Condition - 25% Filler by the SID prior to inspectio inspection on 9/19/17. Sediment Basin				
Current Condition:	Good Condition - 15% Fille	-		, 104140	
	- JC Excavating installed pr		/09.		
SB 3	Sediment Basin	School Lot 165	In Place	Active	No
Current Condition:	Good Condition - 20% Fille	d			
	- Cleaned out 02/06				
	Clearw	ater Falls Trail			
CD 1			1	Demoved	
Current Condition:	Check Dam Removed - The check dam	Northern side of site		Removed	
Current Condition.	running through the Clearw erosion control BMP.				
EM 1	Erosion Control Matting	East side of site		Removed	
Current Condition:	Removed - Due to establish		on control matting will no lo		ed as a BMP.
EM 2	Erosion Control Matting	West side of site		Removed	
Current Condition:	Removed - Due to establish		on control matting will no lo		ed as a BMP.
SF 1	Silt Fence	Southern side of site		Removed	
Current Condition:	Removed - BMP no longer		use of stabilization of area		
SF 2	Silt Fence	Southern side of site		Removed	
Current Condition:	Removed - BMP no longer		use of stabilization of area		
SF 3	Silt Fence	Southern side of site		Removed	
Current Condition:	Removed - John Navarro si required.	tabilized the area prior to i	nspection on 3/6/18 and th	e silt fence is no	longer
SF 4	Silt Fence	Northern side of site		Removed	
Current Condition:	Removed - BMP no longer		ause of stabilization of area		
IP 1	Inlet Protection	Southern side of site		Removed	
Current Condition:	Removed - BMP no longer	being recommended beca	ause of stabilization of area		
STR	Street Cleaning	streets	5/1/2007	Active	No
Current Condition:	Good Condition - Pacesette Pacesetter Homes cleaned out in front of lot 329. Track trail entrance and park was to inspection on 6/4/19. Pa	the track out from along le out was cleaned in front of cleaned prior to inspection	ot 292 prior to 7/13/17. Rec of lot 302 prior to inspection n on 5/9/18. Dostal Constru	gency Homes cle n on 10/9/17. Stru uction cleaned th	aned the track eet in between e streets prior
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No
Current Condition:	Good Condition - 48th and				
spector Signature:	AS-M		Reviewed By:	- Sur	