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E & A CONSULTING GROUP, INC.
 ENGINEERING • PLANNING • ENVIRONMENTAL & FIELD SERVICES

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

E&A- P2005.198.000

Inspector: Patrick Sechser		Stage II
Project Name:	Clearwater Falls NER110573	
For Week Ending:	8/8/2015	
Project Location:	48th and Fairview Road- Bellevue, NE (Sarpy County)	68123

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	66%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.97"	7/26/2015	89/68 Sunny	
Monday	0.00"			
Tuesday	0.11"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.69"	7/31/2015	90/66 Sunny	
Saturday	0.00"			
				Week 2
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.12"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.16"			
				Week 3
Sunday:	N/A	N/A		
Monday	N/A	N/A		
Tuesday	N/A	N/A		
Wednesday	N/A	N/A		
Thursday	N/A	N/A		
Friday	N/A	N/A		
Saturday	N/A	N/A		

Complaints:	None
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Construction Sequencing:
 Which portion(s) (i.e. drainage basins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 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.

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the 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.

What temporary or permanent stabilization measures listed in this section are being implemented?

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);

SUMMARY QUESTIONS:


Are approved entrances and adjacent streets being maintained adequately?

No. See BMP Section

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

CHECKLIST QUESTIONS:					
Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?					
Yes					
Is dust associated with the construction activity adequately controlled on the site?					
Yes					
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):					
Findings / Corrective Actions (Date):					
1.) Some maintenance is required in the BMP Section.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CW 5	Concrete Washout	Lot 387	5/12/2014	Active	No
Current Condition:	Good Condition-Celebrity Homes cleaned the concrete washout prior to inspection on 7/8/15.				
Lot 16	Individual Lot	Lot 16	6/12/2015	Active	No
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.				
Lot 17	Individual Lot	Lot 17	4/2/2015	Active	No
Current Condition:	Active- Excavation has begun by Newport Homes prior to 4/2/2015. 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.				
Lot 54	Silt Fence	Lot 54		Removed	
Current Condition:	Removed-Nick Peterson sodded the lot prior to inspection on 5/28/15.				
Lot 57	Silt Fence	Lot 57		Removed	
Current Condition:	Removed-Horizon Homes sodded the lot prior to inspection on 5/28/15.				
Lot 59	Individual Lot	Lot 59	7/8/2015	Active	No
Current Condition:	Good Condition- Silt fence was installed on the north and NW corner by Horizon Homes prior to 7/16/2015.				
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 sodded the lot prior to 6/11/2015.				
Lot 82	Silt Fence	Lot 82	4/15/2015	Active	Yes
Current Condition:	Fair Condition- Silt fence in the front needs repair & needs to be patched in the NE corner. Legacy Homes was informed to complete by 8/2/2015.				
Lot 132	Silt Fence	Lot 132		Removed	
Current Condition:	Removed- Regency Homes sodded the lot prior to 4/19/2015.				
Lot 155	Silt Fence	Lot 155		Removed	
Current Condition:	Removed- Regency Homes sodded the lot prior to 4/19/2015.				
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 Homes sodded the lot prior to inspection on 5/14/15.				
Lot 259	Silt Fence	Lot 259		Removed	
Current Condition:	Removed-Charleston Homes sodded the lot prior to inspection on 5/14/15.				
Lot 279	Silt Fence	Lot 279		Removed	
Current Condition:	Removed-Charleston Homes removed the leftover silt fence prior to inspection on 5/28/15.				
Lot 282	Silt Fence	Lot 282		Removed	
Current Condition:	Removed- Oakwood Homes removed the silt fence in the rear prior to 7/26/2015.				
Lot 286	Silt Fence	Lot 286		Removed	
Current Condition:	Removed-Sherwood Homes sodded the lot prior to inspection on 7/8/15.				
Lot 300	Silt Fence	Lot 300		Removed	
Current Condition:	Removed- Pinecrest Homes sodded the lot prior to 7/31/2015.				
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	6/18/2015	Pending	Yes
Current Condition:	Pending-Sherwood Homes removed the dirt from the ROW prior to 7/16/2015. SF check is needed in the front of the lot. Sherwood Homes was informed to complete by 6/18/2015. Not done as of last inspection.				
Lot 326	Silt Fence	Lot 326		Removed	
Current Condition:	Removed-Sherwood Homes sodded the lot prior to inspection on 7/16/15.				
Lot 328	Silt Fence	Lot 328		Removed	
Current Condition:	Removed-Oakwood Homes removed silt fence and sodded the lot prior to inspection on 5/4/15.				
Lot 329	Temp. Seeding	Lot 329	5/21/2015	Pending	Yes
Current Condition:	Pending The lot was disturbed during construction on lot 328. Oakwood Homes was requested to seed the lot by 5/21/15. Not done as of last inspection.				

Lot 336	Temp. Seeding	Lot 336	6/11/2015	Pending	Yes
Current Condition:	Pending The lot was disturbed during construction on lot 337. Sherwood Homes was requested to seed the lot by 6/11/15. Not done as of last inspection. Sherwood Homes was reminded again on 6/12/2015.				
Lot 337	Silt Fence	Lot 337		Removed	
Current Condition:	Removed-Sherwood Homes removed the silt fence and sodded the lot prior to inspection on 5/28/15.				
Pod F	Silt Fence	Lots 426-454	11/8/2012	Active	Yes
Current Condition:	Fair Condition-Silt fence was installed on front of lot 431; dirt was removed from the ROW and retied on lot 428; retied/cleaned off and dirt removed from lot 427 by Celebrity Homes prior to 7/26/2015. Lot 428: The stockpile of dirt needs to be removed from the ROW. Celebrity Homes was requested to complete the maintenance by 7/15/15. Not done as of the last inspection. CH was reminded on 7/17/2015.				
Pod G	Silt Fence	Lots 404-425	4/8/2014	Active	Yes
Current Condition:	Fair Condition-Dirt piles were removed from the ROW on lots 408-410 prior to 7/26/2015 by Celebrity Homes. Lots 423 and 424 were sodded prior to 7/31/2015. Lots 411, 412, 423: Silt fence needs to be repaired on the front of the lot. Celebrity Homes was requested to complete the maintenance by 7/15/15. Not done as of the last inspection. CH was reminded on 7/17/2015.				
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	Silt Fence	Lots 346-355	11/18/2014	Active	No
Current Condition:	Good Condition- Silt fence was repaired in the SW corner on lot 355 prior to 7/26/2015 by Celebrity Homes.				
Pod J	Silt Fence	Lots 381-394	11/18/2014	Active	Yes
Current Condition:	Fair Condition- Silt fence was installed on lot 390 and the remaining silt fence was removed from across lot 388 prior to 7/26/2015 by Celebrity Homes. Area needs to be stabilized across from lot 388. Celebrity Homes was informed to complete by 8/2/2015.				
Pod K	Silt Fence	Lots 372-403	4/9/2015	Active	Yes
Current Condition:	Fair Condition- Lot 395 was sodded and dirt piles were removed from the ROW by Celebrity Homes prior to 7/26/2015. 1.) Silt fence needed on corner of lot 403. 2.) Lot 402 needs to be sodded. 1.) Celebrity Homes was informed to complete by 7/23/2015. Not done as of the last inspection. 2.) Celebrity Homes was informed to complete by 7/23/2015. Not done as of the last inspection.				
SB 1	Sediment Basin	Outlet "M"	In Place	Active	No
Current Condition:	Good Condition-30% Filled. Vegetation was removed from the basin and the slopes were seeded and matted by the SID prior to inspection on 10/23/14.				
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	Outlet "L"	11/17/2009	Active	No
Current Condition:	Good Condition- 15% Filled - JC Excavating installed prior to inspection on 11/18/09.				
STR	Street Cleaning	48th Street & Interior streets	5/1/2007	Active	Yes
Current Condition:	Fair Condition- Several areas of the curb lines need to be cleaned. Celebrity Homes was informed to complete by 7/17/2015. Not completed as of the last inspection.				
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No
Current Condition:	Good Condition: 48th and Birchwood Drive				
Inspector Signature:				Reviewed By: 