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Engineering Answers

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

E&A - P2004.020.000

Inspector: Patrick Sechser	Palisades			Stage
Project Name:	NER110500			3
For Week Ending:	11/8/2014			
Project Location:	168th & Cornhusker Road- Omaha, NE (Sarpy County)			68136
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			
					Week 1
Sunday:	0.25"				
Monday	0.38"				
Tuesday	0.00"				
Wednesday	0.00"	10/15/14	70/38 Sunny		
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 2
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.63"				
Thursday	0.63"				
Friday	0.00"	10/24/14	75/52 Cloudy		
Saturday	0.00"				
					Week 3
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 4
Sunday:	0.00"				
Monday	0.10"				
Tuesday	0.09"				
Wednesday	0.03"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 5
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

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?

Entire site; grading completed and site seeded Spring 2005.

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?

Entire site; grading completed and site seeded Spring 2005.

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

Paving, seeding (Spring 05), dense vegetative cover; Drainage way west of sediment basin 3 was re-graded and seeded/matt (9/2008); Area around SB 3 and where silt was placed was re-seeded (4/2009); The drainage area just West of SB 3 was repaired and seeded/matted(10/2011) Swale down to basin #3 was regraded, seeded and matted prior to inspection on 9/11/2013.

Comments:

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Home construction is active in various areas on site as of the last inspections. **Inspections on 10/15/2014 and 10/24/2014 were performed by Patrick Pierce.**

Findings / Corrective Actions (Date):

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1) Some required maintenance in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CW 1	Concrete Washout	South end of Outlot C along Palisades Drive	6/11/2012	Active	No
Current Condition:	Good condition- Washout pit was cleaned out by Celebrity Homes prior to the inspection on 9/11/2014.				
CW 2	Concrete Washout	West end of Palisades Drive		Removed	
Current Condition:	Removed- Washout pit was removed by Boyer Young prior to the inspection on 9/11/2014.				
Lot 2	Silt Fence	Lot 2		Removed	
Current Condition:	Lot was sodded by The Home Company prior to 10/24/2014.				
Lot 7	Silt Fence	Lot 7		Removed	
Current Condition:	Removed- Lot was sodded by Horizon Homes prior to the inspection on 6/23/2014.				
Lot 23	Misc/Other	Lot 23	10/9/2014	Active	No
Current Condition:	Good Condition - Regency Homes removed Stockpile and installed a berm prior to 10/15/2014.				
Lot 26	Misc/Other	Lot 26		Removed	
Current Condition:	Lot was sodded by The Home Company prior to 10/24/2014.				
Lot 27	Misc/Other	Lot 27		Removed	
Current Condition:	Lot was sodded by The Home Company prior to 10/24/2014.				
Lot 28	Misc/Other	Lot 28		Removed	
Current Condition:	Removed- Lot was sodded by Luethge Construction prior to the inspection on 7/25/2014.				
Lot 29	Silt Fence	Lot 29		Removed	
Current Condition:	Removed- The lot and adjoining areas were sodded by THC prior to the inspection on 8/25/2014.				
Lot 30	Misc/Other	Lot 30		Removed	
Current Condition:	Removed- Lot was sodded by Heavican Homes prior to the inspection on 6/3/2014.				
Lot 33	Silt Fence	Lot 33		Removed	
Current Condition:	Lot was sodded and the silt in the neighbor's yard was cleaned up prior to inspection on 5/29/13 by Dreamscapes Homes.				
Lot 40	Silt fence	Lot 40		Removed	
Current Condition:	Removed- Lot was sodded by Newport Homes prior to the inspection on 6/23/2014.				
Lot 41	Silt fence	Lot 41		Removed	
Current Condition:	Removed- Lot was sodded by Horizon Homes prior to the inspection on 6/23/2014.				
Lot 42	Silt fence	Lot 42		Removed	
Current Condition:	Removed- Lot was sodded by Newport Homes prior to inspection on 10/2/2013.				
Lot 49	Silt Fence	Lot 49		Removed	
Current Condition:	Removed- Gabe w/ The Home Company sodded the lot and removed the SF prior to inspection on 9/11/2013.				
Lot 50	Silt Fence	Lot 50		Removed	
Current Condition:	Removed- Newport Homes sodded the lot prior to the inspection on 4/29/2014.				
Lot 52	Misc/Other	Lot 52		Removed	

Current Condition:	Removed- Newport Homes sodded the lot prior to the inspection on 10/16/2013.				
Lot 55	Misc/Other	Lot 55		Removed	
Current Condition:	Dumpster was emptied and portable toilet was stake down prior to inspection on 4/3/13 by Legacy Homes.				
Lot 58	Silt fence	Lot 58	7/25/2014	Active	Yes
Current Condition:	Fair condition- There are some areas of down and torn silt fence. The Home Company was requested to repair this by 10/22/2014. Not complete as of last inspection.				
Lot 72	Silt fence	Lot 72		Removed	
Current Condition:	Removed Lot was sodded prior to inspection on 7/17/13 by Sherwood Homes.				
Lot 82	Silt Fence	Lot 82	8/14/2014	Active	Yes
Current Condition:	Active- Dirt was removed from the ROW prior to the inspection on 8/25/2014 by Timberline Homes. SF needed in the rear of the lot. Timberline Homes was informed to complete maintenance by 8/14/2014. Not completed as of the last inspection. A reminder was sent on 10/02/2014.				
Lot 85	Silt Fence	Lot 85	8/25/2014	Active	Yes
Current Condition:	Fair condition- Silt Fence needs extended to catch runoff along the North property line as of 10/02/2014. Oakwood Homes was requested to extend this silt fence by 10/09/2014. Not complete as of last inspection.				
Lot 86	Silt Fence	Lot 86	8/25/2014	Active	Yes
Current Condition:	Fair condition- 1. Silt Fence needs to be extended to the south as of inspection on 10/02/2014. 2. The existing silt fence is now down as of 10/15/2014. 1. Andrew Voss was requested to complete this by 10/09/2014. Not complete as of last inspection. Andrew Voss was reminded on 10/15/2014. 2. Andrew Voss was requested to repair this by 10/22/2014. Not complete as of last inspection.				
Lot 87	Silt fence	Lot 87	4/15/2014	Active	Yes
Current Condition:	Lot was sodded prior to 10/15/2014. The outlot next to Palisades Drive needs to be re-seeded as of the inspection on 5/8/2014. The Home Company was informed to complete maintenance by 5/16/2014. Not completed as of the last inspection. THC was reminded again on 6/5/2014, 6/24/2014, 7/25/2014, 8/28/2014, 9/13/2014 10/02/2014 and 10/15/2014.				
Lot 90	Silt fence	Lot 90		Removed	
Current Condition:	Removed- Lot was sodded by Timberline Homes prior to the inspection on 7/25/2014.				
Lot 94	Silt Fence	Lot 94	6/28/2014	Active	No
Current Condition:	Good condition- Torn SF was repaired prior to 10/15/2014 by Legacy Homes. Full silt fence was cleaned out prior to 10/24/2014 by Legacy.				
Lot 95	Silt Fence	Lot 95	7/25/2014	Pending	Yes
Current Condition:	Fair Condition - silt fence reinstalled prior to 10/15/2014. there is a piece of silt fence that is down as of 10/15/2014. Gramercy Homes was requested to repair this SF by 10/22/2014. Not complete prior to last inspection.				
Lot 96	Silt Fence	Lot 96		Removed	
Current Condition:	Removed- Timberline Homes sodded the lot prior to inspection on 6/23/2014.				
Lot 161	Misc/Other	Lot 161		Removed	
Current Condition:	Lot was sodded prior to inspection on 5/10/13 by Kainesville Builders.				

Lot 169	Silt Fence	Lot 169		Removed	
Current Condition:	Lot was sodded prior to inspection on 5/3/13 by Kainesville Builders.				
Lot 177	Silt Fence	Lot 177		Removed	
Current Condition:	Removed- Horizon Homes sodded the lot prior to the inspection on 4/29/2014.				
Lot 179	Silt Fence	Lot 179		Removed	
Current Condition:	Removed- Lot was sodded by Timberline Homes prior to the inspection on 7/25/2014.				
Lot 183	Silt fence	Lot 183		Removed	
Current Condition:	The Home Company sodded the lot prior to inspection on 9/11/2013.				
Lot 187	Silt Fence	Lot 187	8/28/2914	Active	No
Current Condition:	Active- The Home Company is currently building on this lot. No BMP's are needed at this time due to the lot being flat.				
Lot 192	Misc/Other	Lot 28		Removed	
Current Condition:	Removed- THC sodded the lot prior to inspection on 6/23/2014.				
Lot 193	Silt Fence	Lot 193		Removed	
Current Condition:	Lot was sodded by Heavican Homes prior to 10/02/2014.				
Lot 202	Misc/Other	Lot 202		Removed	
Current Condition:	Removed- Timberline Homes sodded lot prior to inspection on 10/2/2013.				
Lot 215	Silt Fence	Lot 215		Removed	
Current Condition:	Removed- Home was sodded by with Dave Hausman/Celebrity Homes prior to inspection on 8/16/2013.				
Lot 235	Silt Fence	Lot 235		Removed	
Current Condition:	Removed- The SF was removed and the lot was sodded by Bob with Celebrity Homes prior to the 4/15/2014 inspection.				
Lot 236	Silt Fence	Lot 236		Removed	
Current Condition:	Removed- SF was removed on lot 237 for new excavation prior to the inspection on 8/25/2014. See BMP 237-238.				
Lots 237-241	Silt Fence	Lots 237-241	9/11/2014	Active	Yes
Current Condition:	Fair condition- Celebrity Homes installed SF in the rear and sides of the lot prior to the inspection on 9/11/2014. 1. There is some silt fence down behind lot 238. 2. There are some stockpiles in the ROW of these lots as of 10/24/2014. 3. The silt fence needs to be extended behind lots 240 and 239 as of 10/24/2014. 1. Celebrity Homes was sent a plan requesting to repair this by 10/22/2014. Not complete as of last inspection. A reminder was sent on 10/24/2014. 2. Celebrity was sent a plan requesting to remove these stockpiles by 10/31/2014. 3. Celebrity was sent a plan requesting to extend SF by 10/31/2014.				
Lot 241	Silt Fence	Lot 241		Removed	
Current Condition:	lot was moved to BMP labeled lots 237-241				
Lot 242	Silt Fence	Lot 242		Removed	
Current Condition:	Removed- Lot was sodded prior to the inspection on 6/28/2014 by Celebrity Homes.				
Lot 243	Silt Fence	Lot 243		Removed	
Current Condition:	Removed- The SF was removed and the lot was sodded by Bob with Celebrity Homes prior to the 4/15/2014 inspection.				
Lot 265	Silt Fence	Lot 265		Removed	
Current Condition:	Removed- Bob with Celebrity Homes removed the SF checks prior to the inspection on 10/2/2013.				
Lots 265-267	Silt Fence	Lots 265-267	6/3/2014	Active	Yes
Current Condition:	Fair condition- Celebrity Homes backfilled the SF on lot 267 prior to the inspection on 8/25/2014. 1. There is a section of SF removed to install power on lot 265. 2. There is a section of SF down in front of lot 267 as of 10/24/2014. 1. Celebrity Homes was requested to reinstall this piece of SF by 10/22/2014. This was complete prior to 10/24/2014. 2. Celebrity was requested to repair this by 10/31/2014.				
Lot 268	Silt Fence	Lot 268		Removed	

Current Condition:	Lot was sodded prior to inspection on 6/10/13 by Bob w/ Celebrity Homes.				
Lot 290	Silt Fence	Lot 290	4/15/2014	Active	Yes
Current Condition:	Fair condition- SF was repaired in the front of the lot and SF where torn was removed in the NE corner prior to the inspection on 8/7/2014 by Celebrity Homes. The silt fence in front is not trenched in. Celebrity Homes was requested to repair this by 10/22/2014. This was not complete prior to last inspection. builder was sent a reminder on 10/24/2014.				
Lot 294	Misc/Other	Lot 294		Removed	
Current Condition:	Removed- Celebrity Homes sodded the lot prior to the inspection on 6/23/2014.				
Lot 297	Silt Fence	Lot 297		Removed	
Current Condition:	Removed- Bob with Celebrity Homes sodded the lot prior to the 10/2/2013 inspection.				
Lot 298	Misc/Other	Lot 298		Removed	
Current Condition:	Removed- Celebrity Homes sodded the lot prior to the inspection on 6/23/2014.				
Lot 301	Silt Fence	Lot301		Removed	
Current Condition:	Removed Lot was sodded prior to inspection on 7/17/13 by Celebrity Homes.				
Lot 302	Silt Fence	Lot 302		Removed	
Current Condition:	Removed -The concrete pile was removed and the lot was sodded by Celebrity Homes prior to inspection on 12/10/13.				
Lot 318	Silt Fence	Lot 318		Removed	
Current Condition:	Removed- Bob with Celebrity Homes sodded the lot prior to the 10/2/2013 inspection. All of the SF was removed, and area was graded & seeded prior to the 11/7/2013 inspection.				
Lot 319	Silt Fence	Lot 319		Removed	
Current Condition:	Removed- Bob with Celebrity Homes sodded the lot. All of the SF was removed, and area was graded & seeded prior to the 11/7/2013 inspection.				
Lot 320	Silt Fence	Lot 320		Removed	
Current Condition:	Removed- Lot has been sodded prior to inspection on 6/10/13 by Celebrity Homes.				
Lot 321	Silt Fence	Lot 321		Removed	
Current Condition:	Removed- The lot was sodded by Celebrity Homes prior to the inspection on 6/3/2014.				
Lot 322	Silt Fence	Lot 322		Removed	
Current Condition:	Removed- Bob with Celebrity Homes sodded the lot prior to the 10/2/2013 inspection.				
Lot 323	Silt Fence	Lot 323		Removed	
Current Condition:	Removed- SF was removed in the rear of the sodded lot prior to the inspection on 8/7/2014.				
Lot 324	Silt Fence	Lot 324	4/3/2013	Active	No
Current Condition:	Good condition- Silt fence was entrenched and gator guard was cleaned out prior to 10/15/2014 by Celebrity Homes.				
Lot 325	Misc/Other	Lot 325		Removed	No
Current Condition:	Removed- Lot was sodded by Celebrity Homes prior to inspection on 8/6/2013. SF still remains in place as of the inspection on 8/6/2013.				
Lot 326	Silt Fence	Lot 326		Removed	
Current Condition:	Lot was sodded prior to inspection on 6/10/13 by Bob w/ Celebrity Homes.				
Lot 345	Silt Fence	Lot 345		Removed	
Current Condition:	Removed- Celebrity Homes sodded the lot prior to the inspection on 6/23/2014.				
Lot 346	Silt Fence	Lot 346		Removed	
Current Condition:	Removed- Lot was sodded by Celebrity Homes prior to inspection on 11/7/2013.				
Lot 388	Silt Fence	Lot 388	10/31/2014	Pending	Yes
Current Condition:	Active 1. There are stockpiles in the ROW as of 10/24/2014. 2. No BMP in place as of 10/24/2014. 1. Celebrity was sent a plan requesting to remove these by 10/31/2014. 2. Celebrity was requested to install SF by 10/31/2014.				
Lot 390	Silt Fence	Lot 390		Removed	
Current Condition:	Removed- The lot was sodded by Celebrity Homes prior to the inspection on 6/23/2014.				
Lots 391-392	Silt fence	Lots 391-392		Removed	
Current Condition:	Removed- Erosion eels were removed in the rear of the sodded lots prior to the inspection on 8/7/2014.				
Lot 400	Silt Fence	Lot 400		Removed	

Current Condition:	Removed- Bob with Celebrity Homes installed sod and removed SF prior to the 10/16/2013 inspection.				
Lot 401	Silt Fence	Lot 401		Removed	
Current Condition:	Removed- Bob with Celebrity Homes installed sod and removed SF prior to the 10/4/2013 inspection.				
POD A	Silt Fence	Lots 103-133		Removed	
Current Condition:	Removed Lot was sodded prior to inspection on 7/17/13 by Legacy Homes.				
POD B	Silt Fence	Lots 134-159		Removed	
Current Condition:	Removed. Lots were sodded prior to inspection on 8/8/2013 by the Home Company.				
SB 1	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Basin was removed prior to inspection on 5/12/11 by O'Brien Grading. The disturbed area of the lots and outlet was seeded/matted prior to inspection on 5/20/11 by CS.				
SB 2	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	This has been converted to a permanent pond for the school site.				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition - 40% Filled Clean out was completed prior to inspection on 1/22/09 by M.E. Collins.				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition - 45% Filled Cleaned out 07/05				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	The remainder of silt fence was removed prior to inspection on 8/8/09 by Boyer Young due to good vegetation. The builder will be responsible for re-installation of silt fence prior to activity home construction in this area. Lot 293 was sodded prior to inspection on 9/28/09 by Jeff w/ McCaul Homes, therefore the silt fence is no longer needed.				
ST 1	Silt Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed; berm constructed and area matted and seeded.				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	Yes
Current Condition:	Fair condition-Street near lot 187 was cleaned by The Home Company prior to 10/24/2014. 1.) Palisades Drive needs to be cleaned where the road ends. 2.) There is some trackoff from lot 238 as of 10/15/2014. 3.) There is some runoff from lot 290 as of 10/15/2014. 1.) The Home Company was informed to complete street cleaning by 7/26/2014. Not completed as of the last inspection. THC was reminded again on 8/28/2014, 9/13/2014 and 10/15/2014. 2.) Celebrity Homes was requested to clean this up by 10/16/2014. Not complete as of last inspection. Celebrity was reminded on 10/24/2014. 3.) Celebrity Homes was requested to clean this up by 10/16/2014. Not complete as of last inspection. Celebrity was reminded on 10/24/2014.				
SWPPP Sign	SWPPP Sign	Three signs on site	3/28/2008	Active	No
Current Condition:	Good Condition On 3/28/08 inspector install SWPPP a sign at 172nd & Cornhusker Rd., 168th & Chutney Dr and 168th & Palisades Drive entrance.				
Inspector Signature:	<i>R. S. L.</i>		Reviewed By: <i>Zachary L. Gulek</i>		