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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:	2/14/2015			
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:	69%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 2
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"	01/23/15	Sunny 46/22	
Saturday	0.02"			
				Week 3
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.59"			
				Week 4
Sunday:	0.25"			
Monday	0.00"			
Tuesday	0.01"			
Wednesday	0.04"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 5
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			

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.

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:

Comments:

Home construction is active in various areas on site as of the last inspections.


Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

- 1.) Some required maintenance in the BMP section.
- 2.) Due to inclement weather and snow covered conditions from the 1/31-2/1 storm event, no post precipitation inspections were conducted.

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.				
Lot 23	Misc/Other	Lot 23	10/9/2014	Active	Yes
Current Condition:	Fair Condition - Due to the removal of the berm, SF should be installed on the north-northwest side of the lot. Regency Homes was informed to complete maintenance by 12/8/2014. Not completed as of the last inspection.				
Lot 59	Silt fence	Lot 59	12/8/2014	Pending	Yes
Current Condition:	Pending- SF needed on the front and east side of the lot as of the inspection on 12/1/2014. THC was informed to install SF by 12/8/2014. Not completed as of the last inspection. THC was reminded again on 1/23/2015.				
Lot 78	Silt fence	Lot 78	12/8/2014	Pending	Yes
Current Condition:	Pending- SF needed in the rear of the lot as of the inspection on 12/1/2014. THC was informed to install SF by 12/8/2014. Not completed as of the last inspection. THC was reminded again on 1/23/2015.				
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:	Pending- Due to the removal of the SF, SF reinstallation is needed as of 12/1/2014 inspection in the rear of the lot. Jennifer Voss was informed to install SF again by 12/8/2014. Not completed as of the last inspection.				

Lot 87	Silt fence	Lot 87	4/15/2014	Active	Yes
Current Condition:	<p>Lot was sodded prior to 10/15/2014.</p> <p>The outlot next to Palisades Drive needs to be re-seeded as of the inspection on 5/8/2014.</p> <p>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, 10/15/2014, 12/2/2014, 1/23/2015.</p>				
Lot 178	Silt fence	Lot 178	12/1/2014	Active	Yes
Current Condition:	<p>Fair condition- SF was installed on the sides of the lot by Legacy Homes prior to the inspection on 12/1/2014.</p> <p>1.) SF needs to be patched on the north and south sides of the lot in the middle of the SF runs. 2.) SF repair is needed in SE front corner of the lot. 3.) Trash needs to be removed from the lot. 4.) The NE side of the SF needs to be cleaned out and repaired.</p> <p>1.) Legacy Homes was informed to complete maintenance by 12/8/2014. Not completed as of the last inspection. Legacy Homes was reminded again on 1/23/2015. 2.) Legacy Homes was informed to complete maintenance by 12/8/2014. Not completed as of the last inspection. Legacy Homes was reminded again on 1/23/2015. 3.) Legacy Homes was informed to complete by 1/30/2015. 4.) Legacy Homes was informed to complete by 1/30/2015.</p>				
Lot 187	Silt Fence	Lot 187	8/28/2014	Pending	Yes
Current Condition:	<p>Pending-</p> <p>1.) SF needed in the rear of the lot as of the inspection on 12/1/2014. 2.) SF is needed on the front of the lot as of the inspection on 12/1/2014.</p> <p>1.) THC was informed to install SF by 12/8/2014. Not completed as of the last inspection. THC was reminded again on 1/23/2015. 2.) THC was informed to install SF by 12/8/2014. Not completed as of the last inspection. THC was reminded again on 1/23/2015.</p>				
Lot 196	Silt Fence	Lot 196	12/24/2014	Active	No
Current Condition:	<p>Good condition- SF was installed in the front and rear of the lot by private homeowner Raymond Leblanc prior to the inspection on 12/24/2014.</p>				
Lots 237-241	Silt Fence	Lots 237-241	9/11/2014	Active	No
Current Condition:	<p>Good condition- Celebrity Homes repaired the SF behind lot 237 prior to the inspection on 12/17/2014. Celebrity Homes repaired the SF behind lot 239, and repaired the front and side SF on lot 241 prior to the inspection on 12/24/2014.</p>				
Lots 265-267	Silt Fence	Lots 265-267	6/3/2014	Active	No
Current Condition:	<p>Good condition- Celebrity Homes repaired the SF on the front of the lot 267 prior to 12/17/2014.</p>				
Lot 290	Silt Fence	Lot 290	4/15/2014	Active	No
Current Condition:	<p>Good condition- Celebrity Homes repaired the SF on the side of the lot prior to 12/17/2014.</p>				
Lot 324	Silt Fence	Lot 324	4/3/2013	Active	Yes
Current Condition:	<p>Fair condition- Lot 324 was sodded prior to the inspection on 12/2/2014 by Celebrity Homes.</p> <p>Outlot E behind lot 324 needs to be re-seeded.</p> <p>Celebrity Homes was informed to complete by 12/8/2014. Not completed as of the last inspection.</p>				
Lot 388	Silt Fence	Lot 388	12/1/2014	Active	No
Current Condition:	<p>Good condition- Celebrity Homes installed SF in the rear and sides of the lot and removed the dirt from the ROW prior to the inspection on 12/1/2014.</p>				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<p>Good Condition - 40% Filled Clean out was completed prior to inspection on 1/22/09 by M.E. Collins.</p>				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<p>Good Condition - 45% Filled Cleaned out 07/05</p>				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	Yes

Current Condition:	<p>Fair condition- Streets were cleaned in front of lot 290 by Celebrity Homes prior to the inspection on 12/17/2014.</p> <p>1.) Palisades Drive needs to be cleaned where the road ends. 2.) There is some runoff from lot 187 as of 12/1/2014. 3.) Sidewalk needs to be cleaned behind lot 2. 4.) SF needs to be cleaned out in front of lot 178.</p> <p>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.) THC was informed to complete by 12/2/2014. Not completed as of the last inspection. 3.) THC was informed to complete by 1/24/2015. 4.) Legacy Homes was informed to complete by 1/24/2015.</p>				
SWPPP Sign	SWPPP Sign	Three signs on site	3/28/2008	Active	No
Current Condition:	Good Condition- On 3/28/08 inspector installed SWPPPs at 172nd & Cornhusker Rd., 168th & Chutney Dr and 168th & Palisades Drive entrance.				
Inspector Signature:				Reviewed By: 