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E & A CONSULTING GROUP, INC.
Engineering Answers

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

E&A- P2008.207.000

Inspector: Aaron Tulley		Stage
Project Name:	Bell Brook NER111506	3
For Week Ending:	5/11/2019	
Project Location:	Southwest corner of 192nd and Harrison Street- Omaha, NE (Sarpy County)	68028

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	99%			

RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"	04/17/19	Rain 69/49	
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"			
Saturday	0.60"	04/27/19	Rain 59/40	
				Week 3
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.07"			
Wednesday	0.08"			
Thursday	0.01"			
Friday	0.02"			
Saturday	0.02"			
				Week 4
Sunday:	0.01"			
Monday	0.00"			
Tuesday	0.10"			
Wednesday	1.08"	5/8/2019	Rain 55/42	
Thursday	0.00"			
Friday	0.01"			
Saturday	0.24"			
				Week 5
Sunday:	N/A			
Monday	N/A			
Tuesday	N/A			
Wednesday	N/A			
Thursday	N/A			
Friday	N/A			
Saturday	N/A			

None

Complaints:

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 prior to 4/2008.

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 prior to 4/2008.

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

Existing Vegetation (4/2008), Harrison St. ROW between 201st and 197th St seed and matting by Sarpy County (8/19/08)
Seeding and Matting on the hill south of the ROW between 197th and 199th St. (9/08), seeding and matting on outlot 'O' (3/09), removed basin 8 seeded (05/09), Silt Basin 3 seeded and matted (4/2011); Disturbed area behind sediment basin #7 was re-seeded/matted(10/2011); lots 331-335;340-345 were re-seeded(6/5/12); Basin #7 area was seeded and the area where the outfall was removed was matted (4/29/2014).

SUMMARY QUESTIONS:

Are approved entrances and adjacent streets being maintained adequately?

Yes

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:

Home construction is active on one lot (Lot 79) of the development as of the last inspection. **There is one vacant lot (Lot 359) on the development.**

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) See BMP Section for required maintenance

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CW 1	Concrete Washout	Lot 393		Removed	
Current Condition: Lot 79	Removed-Synergy removed the washout pit prior to 11/13/2015.				
Current Condition:	Silt fence	Lot 79	6/4/2018	Active	Yes
Current Condition:	Fair Condition - Silt fence was installed along the side and in the rear prior to 6/4/2018 by Ideal Designs. Ideal Designs fine graded the lot in preparation for stabilization prior to inspection on 4/27/19. Ideal Designs removed sediment from the adjacent lot's sidewalk prior to inspection on 4/27/19.				
Current Condition:	1. Silt fence needs to be retied/repared in the back of the lot or the lot should be stabilized 2. Sediment should be removed from adjacent lot 101				
Current Condition:	1. Ideal Designs was informed to complete by 9/12/18. Not done as of last inspection. Ideal Designs was reminded on 11/12/18, 2/1/19, 3/6/19, 4/17/19. 2. Ideal Designs was informed to complete by 4/24/19. Not done as of the last inspection.				
Current Condition: Lot 324	Silt fence	Lot 324		Removed	
Current Condition: Lot 360	Removed- Landmark Sodded the Lot prior to 7/30/2018.				
STR	Silt Fence	Lot 360		Removed	
Current Condition:	Streets	Streets	In Place	Active	No
Current Condition:	Good Condition - Landmark Homes cleaned the street prior to inspection on 7/26/17.				
SWPPP Sign	SWPPP Signs	6 signs	8/19/2008	Active	No
Current Condition:	Good Condition - E&A inspector reinstalled the SWPPP sign at 197th and Harrison during the inspection on 4/11/2014.				

Inspector's Signature: 

Reviewed By: 