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Engineering Answers

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

E&A- P2008.207.000

| | | |
|----------------------------|--|--------------|
| Inspector: Patrick Sechser | | Stage 3 |
| Project Name: | Bell Brook NER111506 | |
| For Week Ending: | 6/13/2015 | |
| 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: | 71% | | | |

| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | |
|-------------------|------------------|----------------|--------------------|---------------|
| | | | | Week 1 |
| Sunday: | 0.17" | | | |
| Monday | 0.00" | | | |
| Tuesday | 0.00" | | | |
| Wednesday | 0.00" | | | |
| Thursday | 0.73" | | | |
| Friday | 0.10" | 5/15/2015 | 70/53 Light Rain | |
| Saturday | 0.17" | | | |
| | | | | Week 2 |
| Sunday: | 0.00" | | | |
| Monday | 0.00" | | | |
| Tuesday | 0.00" | | | |
| Wednesday | 0.03" | | | |
| Thursday | 0.00" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.01" | | | |
| | | | | Week 3 |
| Sunday: | 0.02" | | | |
| Monday | 0.00" | | | |
| Tuesday | 0.08" | | | |
| Wednesday | 0.00" | | | |
| Thursday | 0.03" | | | |
| Friday | 0.30" | | | |
| Saturday | 0.15" | | | |
| | | | | Week 4 |
| Sunday: | 0.00" | | | |
| Monday | 0.00" | | | |
| Tuesday | 0.00" | | | |
| Wednesday | 0.42" | | | |
| Thursday | 0.07" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.04" | | | |
| | | | | Week 5 |
| Sunday: | 0.08" | | | |
| Monday | 0.00" | | | |
| Tuesday | 0.00" | | | |
| Wednesday | 0.10" | | | |
| Thursday | 1.08" | | | |
| Friday | 0.00" | 6/12/2015 | 67/62 Cloudy | |
| Saturday | 0.00" | | | |


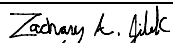
| | | | | |
|-------------|------|--|--|--|
| Complaints: | None | | | |
| | | | | |

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 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: | | | | | |
| Comments: Home construction is active in many areas of the development as of the last inspections. | | | | | |
| 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 1 | Concrete Washout | Lot 393 | 11/4/2010 | Active | No |
| Current Condition: | Good Condition- Washout pit was cleaned out by Synergy prior to 6/12/2015. | | | | |
| Lot 10 | Silt Fence | Lot 10 | 12/9/2014 | Active | Yes |
| Current Condition: | Active- Lot needs to be sodded and silt fence/wattles need to be removed. Oakwood Homes was informed to complete by 4/2/2015. Not completed as of the last inspection. Oakwood Homes was reminded again on 6/14/2015. | | | | |
| Lot 23 | Misc/Other | Lot 23 | 6/23/2014 | Active | No |
| Current Condition: | Good Condition- Bluestone Builders extended the wattles along the side and front prior to 6/12/2015. | | | | |
| Lot 30 | Misc/Other | Lot 30 | | Removed | |
| Current Condition: | Removed- Prairie Homes removed the eels behind the lot prior to the inspection on 3/25/2015. | | | | |
| Lot 32 | Silt Fence | Lot 32 | 5/8/2015 | Active | No |
| Current Condition: | Good Condition- Ramm Construction installed silt fence on the front of the lot prior to the 5/8/15 inspection. | | | | |
| Lot 41 | Silt Fence | Lot 41 | 4/21/2015 | Active | No |
| Current Condition: | Good Condition- Landmark Homes installed silt fence on the NE and East side prior to 4/21/2015. | | | | |
| Lot 46 | Silt Fence | Lot 46 | | Removed | |
| Current Condition: | Removed- Vogel sodded the lot prior to 6/12/2015. | | | | |
| Lot 78 | Silt Fence | Lot 78 | | Removed | |
| Current Condition: | Removed- Outlot C has been come established as of 6/12/2015. | | | | |
| Lot 88 | Individual Lot | Lot 88 | 6/12/2015 | Active | No |
| Current Condition: | Active- Lot was excavated by Proline Homes prior to 6/12/2015. E&A will monitor due to vegetated buffer strip in place. | | | | |
| Lot 135 | Silt Fence | Lot 135 | | Removed | |
| Current Condition: | Removed- Lot was sodded by Landmark prior to 6/12/2015. | | | | |
| Lot 247 | Misc/Other | Lot 247 | | Removed | |
| Current Condition: | Removed - Nelson Builders sodded the lot prior to the 5/5/15 inspection. | | | | |
| Lot 269 | Silt Fence | Lot 269 | 4/21/2015 | Active | Yes |
| Current Condition: | Fair Condition- Silt fence needs to be repaired in several areas on the side and front as of 6/12/2015. Landmark Homes was informed to complete by 6/19/2015. | | | | |
| Lot 301 | Silt Fence | Lot 301 | | Removed | |
| Current Condition: | Removed- Lot was sodded and the silted in area was sodded prior to the inspection on 4/3/2015. | | | | |
| Lot 308 | Silt Fence | Lot 308 | | Removed | |
| Current Condition: | Removed- Lot was sodded by Woodlands prior to 6/12/2015. | | | | |

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| Lot 315 | Silt fence | Lot 315 | | Removed | |
| Current Condition: | Removed - Good Life Homes sodded the lot prior to the 5/5/15 inspection. | | | | |
| Lot 320 | Silt Fence | Lot 320 | 6/12/2015 | Active | No |
| Current Condition: | Good Condition- Silt fence was installed in the rear by Landmark Homes prior to 6/12/2015. | | | | |
| Lot 324 | Silt fence | Lot 324 | 4/21/2015 | Active | No |
| Current Condition: | Good Condition-Landmark Homes installed silt fence on the front prior to 6/12/2015. | | | | |
| Lot 335 | Silt Fence | Lot 335 | 11/4/2014 | Active | Yes |
| Current Condition: | <p>Fair Condition- AI Belt Homes sodded the lot prior to 6/12/2015.</p> <p>The remaining silt fence should be repaired or the adjoining lot should be sodded & the disturbed area seeded.</p> <p>AI Belt Homes was informed to complete by 6/19/2015.</p> | | | | |
| Lot 340 | Silt Fence | Lot 340 | 6/12/2015 | Active | No |
| Current Condition: | Good Condition- Silt fence was installed in the rear and east side by Landmark Homes prior to 6/12/2015. | | | | |
| Lot 347 | Silt Fence | Lot 347 | 7/23/2013 | Active | Yes |
| Current Condition: | <p>Fair Condition-</p> <p>1.) Silt Fence on the front and side needs to be repaired as of 12/9/2014. 2.) Silt Fence in the rear needs to be reinstalled where electrical work occurred.</p> <p>1.) Landmark Homes was informed to complete by 12/16/2014. Not completed as of the last inspection. Landmark Homes was reminded again on 1/30/2014, 4/3/2015, 6/12/2015. 2.) Landmark Homes was informed to complete by 4/10/2015. Not completed as of the last inspection. Landmark Homes was reminded again on 6/12/2015.</p> | | | | |
| Lot 361 | Silt Fence | Lot 361 | | Removed | |
| Current Condition: | Removed- Vogel Construction sodded the lot prior to 6/12/2015. | | | | |
| Lot 364 | Silt Fence | Lot 364 | 5/8/2015 | Active | No |
| Current Condition: | Good Condition- Renaissance Builders installed silt fence on the front prior to 6/12/2015. | | | | |
| Lot 371 | Silt Fence | Lot 371 | 6/23/2014 | Active | Yes |
| Current Condition: | <p>Fair Condition-</p> <p>SF is torn on the front and side of the lot as 12/9/2014 and needs repair.</p> <p>Woodland Homes was informed to complete by 12/16/2014. Not completed as of the last inspection. Woodland Homes was reminded again on 3/27/2015.</p> | | | | |
| Lot 374 | Silt fence | Lot 374 | | Removed | |
| Current Condition: | Removed - Bluestone Custom Builders sodded the lot prior to the 5/5/15 inspection. | | | | |
| Lot 378 | Silt Fence | Lot 378 | | Removed | |
| Current Condition: | Removed - Landmark Homes sodded the lot prior to the 5/5/15 inspection. | | | | |
| Lot 384 | Silt Fence | Lot 384 | | Removed | |
| Current Condition: | Removed- Lot was sodded by Landmark prior to 6/12/2015. | | | | |
| Lot 391 | Silt Fence | Lot 391 | | Removed | |
| Current Condition: | Removed- Lot was sodded by Landmark prior to 6/12/2015. | | | | |
| Lot 392 | Silt Fence | Lot 392 | | Removed | |
| Current Condition: | Removed- Lot was sodded by Landmark prior to 6/12/2015. | | | | |
| Lot 399 | Silt Fence | Lot 399 | 4/11/2014 | Active | No |
| Current Condition: | Good Condition- Silverstone Builders installed additional SF on the North side of the lot prior to the inspection on 6/28/2014. Silverstone Builders sodded the lot prior to the inspection on 7/24/2014. | | | | |
| Lot 421 | Silt Fence | Lot 421 | | Removed | |
| Current Condition: | Removed - Woodland Homes sodded the lot prior to the 5/5/15 inspection. | | | | |
| Lot 432 | Silt Fence | Lot 432 | | Removed | |
| Current Condition: | Removed- D&E Custom Homes sodded the lot prior to 4/21/2015. | | | | |
| Lot 461 | Silt Fence | Lot 461 | 12/17/2014 | Active | No |
| Current Condition: | Good Condition- SF was installed in the rear by Landmark Homes prior to the inspection on 12/17/2014. | | | | |
| Lot 463 | Silt Fence | Lot 463 | 6/12/2015 | Active | No |
| Current Condition: | Good Condition- SF was installed in the rear by Landmark Homes prior to the inspection on 6/12/2015. | | | | |
| Lot 464 | Silt Fence | Lot 464 | 4/21/2015 | Active | Yes |
| Current Condition: | <p>Active-</p> <p>Lot needs to be sodded.</p> <p>Landmark Homes was informed to complete by 6/19/2015.</p> | | | | |
| Lot 482 | Silt Fence | Lot 482 | | Removed | |
| Current Condition: | Removed- Lot was sodded by Marasco Homes prior to 6/12/2015. | | | | |

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|-------------------------------|---|---|-----------|---|-----|
| STR | Streets | N41d00m00s W96d00m00s | In Place | Active | Yes |
| Current Condition: | Fair Condition- Curb line in front of lot 347 needs to be cleaned. Landmark Homes was informed to complete by 6/13/2015. | | | | |
| 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:  | |

