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Engineering Answers

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

E&A - P2004.245.000


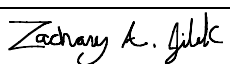
| | | |
|-------------------------|--|--------------|
| Inspector: Alex Emerson | | Stage 3 |
| Project Name: | Elkhorn View NER110687 | |
| For Week Ending: | 6/14/2014 | |
| Project Location: | 192nd & Bedford Ave- Omaha, NE (Douglas County) | 68022 |

| | | | | |
|----------------------|------|--|--|--|
| Grading: | 100% | | | |
| Sanitary Sewer: | 100% | | | |
| Storm Sewer: | 100% | | | |
| Paving: | 100% | | | |
| Seeding: | 100% | | | |
| Utilities: | 100% | | | |
| Overall Development: | 44% | | | |

| RAIN FALL AMOUNTS | Amount in inches | Date inspected | Weather Conditions | |
|-------------------|------------------|----------------|---------------------|---------------|
| | | | | Week 1 |
| Sunday: | 2.78" | | | |
| Monday | 0.10" | 05/12/14 | 58/46 Light Rain | |
| 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 | 0.32" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.00" | | | |
| | | | | Week 3 |
| Sunday: | 0.23" | | | |
| Monday | 0.05" | | | |
| Tuesday | 0.00" | | | |
| Wednesday | 0.01" | | | |
| Thursday | 0.00" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.00" | | | |
| | | | | Week 4 |
| Sunday: | 1.07" | | | |
| Monday | 0.00" | | | |
| Tuesday | 2.15" | 06/03/14 | 85/59 Partly Cloudy | |
| Wednesday | 0.09" | 06/04/14 | 78/61 Light Rain | |
| Thursday | 0.00" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.02" | | | |
| | | | | 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, dense vegetation and landscaping were completed on site. | | | | | |
| | | | | | |
| Comments: | | | | | |
| Comments: | | | | | |
| Home construction is active on a few lots. | | | | | |
| 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 |
| CE 1 | Construction Entrance | N41d17m09s W96d12m58s | | Removed | |
| Current Condition: | Removed | | | | |
| CE 2 | Construction Entrance | N41d17m09s W96d13m05s | | Removed | |
| Current Condition: | Removed - Entrance Paved | | | | |
| Lot 17 | Silt Fence | Lot 17 | 4/4/2014 | Active | Yes |
| Current Condition: | Fair Condition-Street was cleaned by Ramm Construction prior to inspection on 5/8/14. 1) The silt fence is not entrenched as of inspection on 4/4/14. The silt fence is full, down, damaged as of inspection on 5/8/14. 2) There is runoff in the sodded lot to the SW as of inspection on 5/13/14. 3) Runoff was observed on the sidewalk as of the inspection on 6/4/14. 1) Ramm Construction was requested to entrench the silt fence by 4/11/14. Not done as of last inspection. Ramm Construction was reminded to clean out and repair the silt fence on 5/8/14, 5/14/14. 2) Ramm Construction was requested to clean up the runoff by 5/20/14. Not done as of last inspection. 3) Ramm Construction was requested to clean up the runoff by 6/11/14. | | | | |
| Lot 25 | Silt Fence | Lot 25 | | Removed | |
| Current Condition: | Lot was sodded prior to inspection on 11/26/12 by Marque Homes. | | | | |
| Lot 33 | Misc/Other | Lot 33 | | Removed | |
| Current Condition: | Lot was sodded prior to inspection on 11/26/12 by RAMM Construction. | | | | |
| Lot 34 | Misc/Other | Lot 34 | 10/16/2013 | Active | No |
| Current Condition: | Active construction by Zych Construction. No BMP required due to vegetative buffer strip and no signs of run off. | | | | |
| Lot 35 | Misc/Other | Lot 35 | 11/7/2013 | Active | No |
| Current Condition: | Active construction-Concept Homes and Design Inc. Runoff was observed in vegetated buffer during the inspection on 6/4/14. E&A Inspector will monitor. | | | | |
| Lot 36 | Silt Fence | Lot 36 | 12/13/2013 | Active | Yes |

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|---------------------------|---|--------|------------|---------|-----|
| Current Condition: | <p>Fair Condition- Silt fence was installed on the back and South side by Complete Custom Homes prior to inspection on 4/15/14.</p> <p>The silt fence was undermined in the SW corner during the inspection on 6/4/14.</p> <p>Complete Custom Homes was requested to backfill the silt fence by 6/11/14.</p> | | | | |
| Lot 41 | Silt Fence | Lot 41 | 3/13/2014 | Pending | Yes |
| Current Condition: | <p>Pending</p> <p>1) There is active construction on the lot and no BMP in place as of inspection on 3/6/14. 2) Runoff and track off were observed during the inspection on 6/4/14.</p> <p>1) John Caniglia Homes was requested to install silt fence or some other type of BMP in the Southwest corner of the lot as soon as conditions allow on 3/6/14. Not done as of last inspection. John Caniglia Homes was reminded on 4/4/14, 6/6/14. 2) John Caniglia Homes was requested to removed the runoff by 6/5/14.</p> | | | | |
| Lot 43 | Misc/Other | Lot 43 | | Removed | |
| Current Condition: | <p>Removed</p> <p>-Lot was sodded by Malibu Homes prior to inspection on 12/6/13. - The portable toilet was removed as of 2/4/14 by Malibu Homes.</p> | | | | |
| Lot 47 | Misc/Other | Lot 47 | | Removed | |
| Current Condition: | <p>Removed-Lot was sodded by Zych Construction prior to inspection on 12/6/13.</p> | | | | |
| Lot 56 | Misc/Other | Lot 56 | | Removed | |
| Current Condition: | <p>Removed</p> <p>-All BMPs have been removed from the lot and there is no construction activity as of inspection on 3/6/14.</p> | | | | |
| Lot 57 | Silt Fence | Lot 57 | | Removed | |
| Current Condition: | <p>Removed-Filter socks are being used on lot 58 by Landmark Homes.</p> | | | | |
| Lot 58 | Silt Fence | Lot 58 | 10/16/2013 | Active | Yes |
| Current Condition: | <p>Fair Condition-</p> <p>Silt fence is full and requires clean out on the side and needs retied in the front as of inspection on 6/4/14.</p> <p>Landmark Homes was requested to complete the maintenance items by 6/11/14.</p> | | | | |
| Lot 69 | Silt Fence | Lot 69 | 10/16/2013 | Active | Yes |
| Current Condition: | <p>Fair Condition</p> <p>1) The silt fence is full in the middle and the SW corner as of inspection on 5/13/14. 2) The silt fence needs to be retied on the north side of the lot as of inspection on 6/4/14.</p> <p>1) Ramm Construction was requested to clean out the silt fence by 5/20/14. Not done as of last inspection. 2) Ramm Construction was requested to retie the silt fence by 6/11/14.</p> | | | | |
| Lot 73 | Silt Fence | Lot 73 | 9/11/2013 | Active | Yes |
| Current Condition: | <p>Fair Condition-The portable toilet was staked down by Malibu Homes prior to inspection on 5/13/14.</p> <p>1) Silt fence is full in the back of the lot as of inspection on 5/13/14. 2) There is a rill forming in the back of the lot as of inspection on 5/13/14.</p> <p>1) Malibu Homes was requested to clean out the silt fence by 5/20/14. Mike with Malibu informed E&A Inspector that the lot will be sodded as soon as the lot dries out on 5/14/14. 2) Malibu Homes was requested to repair the rill by 5/20/14. Mike with Malibu Homes repaired the area on 5/14/14.</p> | | | | |
| Lot 76 | Misc/Other | Lot 76 | 12/6/2013 | Active | Yes |

| | | | | | |
|--|--|--|-----------|---------|-----|
| Current Condition: | Active -Construction debris was removed from lot 77 by Malibu Homes prior to inspection on 3/6/14. Lot 77 was disturbed during construction activities on lot 76 and needs stabilized as of inspection on 3/6/14. Mike with Malibu Homes will be requested to stabilize lot 77 once conditions allow on 3/6/14. Mike with Malibu Homes was requested to seed lot 77 by 4/18/14. Not done as of last inspection. | | | | |
| OLB | Silt fence | OLB | | Removed | |
| Current Condition: | Silt fence in the outlot was removed prior to inspection on 11/5/12 by Mark Hopkins w/ Marque Homes. | | | | |
| SB A | Sediment Basin | N41d17m09s W96d13m14s | In place | Active | No |
| Current Condition: | Good Condition - 36% Filled Commercial Seeding completed de-vegetation prior to inspection on 7/8/09. | | | | |
| SF 1 | Silt Fence | N41d17m12s W96d13m15s | | Removed | |
| Current Condition: | Silt fence was removed prior to inspection on 8/18/09 by Tim Geis due to dense vegetation. Tom Falcone was notified that this silt fence is to be re-installed once home construction is active in this area. | | | | |
| SF 2 | Silt Fence | N41d17m10s W96d13m03s | | Removed | |
| Current Condition: | Silt fence has been removed. All drainage area is seeded and has grass growing. | | | | |
| ST B | Sediment Trap | N41d17m18s W96d13m14s | | Removed | |
| Current Condition: | Trap closed August 2006. | | | | |
| STR | Streets | N41d17m09s W96d13m05s | 8/1/2005 | Active | Yes |
| Current Condition: | Good Condition- No major signs of track off. | | | | |
| SWPPP Sign | Signs | 2 signs | 8/19/2008 | Active | No |
| Current Condition: | Good Condition: 192nd and Miami / 192nd and Corby | | | | |
| Inspector Signature:  | | Reviewed By:  | | | |