E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



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

Engineering Answers

| Environmental Services Dept. Manager | | | | | |
|--------------------------------------|------------------|-------------------------|--------------------|--------|--|
| | E&. | A - P2004.045.000 | | Stage | |
| Inspector: Patrick Sechser | | | | | |
| | | Meridian Park | | | |
| Project Name: | | NER110696 | | | |
| | | 8/8/2015 | | | |
| For Week Ending: | | | | 68136 | |
| Project Location: | 168th & | Giles Street- Omaha, NE | E (Sarpy County) | 08130 | |
| Grading: | 100 | 0/ | | | |
| Sanitary Sewer: | 100 | | | | |
| Storm Sewer: | 100 | | | | |
| Paving: | 100 | | | | |
| Seeding: | 100 | | | | |
| Utilities: | 70 | | | | |
| Overall Development: | 58 | | | | |
| • | | | | | |
| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | | |
| | | _ 10 | | Week 1 | |
| Sunday: | 0.00" | | | | |
| Monday | 0.03" | | | | |
| Tuesday | 0.00" | | | | |
| Wednesday | 0.05" | | | | |
| Thursday | 0.31" | | | | |
| 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 | 0.09" | | | Week 2 | |
| Sunday | 0.58" | | | Week 3 | |
| Sunday: Monday | 0.00" | | + + | | |
| Tuesday | 0.09" | 7/28/2015 | Sunny 90/74 | | |
| Wednesday | 0.00" | 1/20/2013 | | | |
| Thursday | 0.00" | | | | |
| Friday | 1.09" | 7/31/2015 | Sunny 90/67 | | |
| Saturday | 0.00" | | | | |
| | | | | Week 4 | |
| Sunday: | 0.01" | | | | |
| Monday | 0.04" | | | | |
| Tuesday | 0.16" | | | | |
| Wednesday | 0.01" | | | | |
| Thursday | 0.00" | | | | |
| Friday | 0.00" | | | | |
| Saturday | 0.17" | | | | |
| Sunday | NIA | | | Week 5 | |
| Sunday: | N/A | N/A | | | |
| Monday Tuesday | N/A N/A | N/A N/A | | | |
| Wednesday | N/A N/A | N/A N/A | | | |
| Thursday | N/A N/A | N/A N/A | | | |
| Friday | N/A N/A | N/A | | | |
| Saturday | N/A | N/A | + + | | |

| | None | | | | |
|-------------------------------------------------------|-------------------------------------|------------------------------------|-------------------------------|-----------------------|------------------------|
| Complaints: | | | | | |
| | | | | | |
| | | | | | |
| Construction Sequencing: | | | | | |
| Which portion(s) (i.e. drainage basins) of the | site have had a temporary or perr | manent cessation of grading, | earthwork, or grour | nd disturbance in the | e last 14 days? |
| Entire Site, grading completed and site | e seeded Summer/Fall 2005. | | | | |
| Entire Site, grading was completed in | Replat Three area Lots 1-54 | prior to inspection on 10/ | /5/11 by Double I | D. | |
| | | | - | | |
| Which portion's) (i.e. drainage basins) of the | site do not have grading, earthwo | ork, or ground disturbance scl | heduled in the next | 14 days? | |
| Entire Site, grading completed and site | e seeded Summer/Fall 2005. | | | | |
| | | | | | |
| Entire Site, grading was completed in | Replat Three area Lots 1-54 | prior to inspection on 10/ | 5/11 by Double I | D. | |
| | 1 | | | | |
| What temporary or permanent stabilization m | neasures listed in this section are | being implemented? | | • | |
| Site seeded Fall 2005 & 5/2007, stabil | lized entrances installed Surr | nmer 2005, Re-Seed 5/20 | 07 by Geis; Sed | iment Basin E ar | ea seeded (9/2008); |
| Areas around where handicap ramps | were installed was re-seeded | (4/2009); Sediment basi | n E area was re- | seeded(4/2009); | Replat three lots 1-54 |
| was seeded (10/2011); Replat Three l | ots 1-54 was re-seeded (4/20 |)12) | | | |
| | T | | | | |
| SUMMARY QUESTIONS: | • | • | • | • | • |
| Are approved entrances and adjacent streets | s being maintained adequately? | | | | |
| Yes | | | | | |
| | | -town and a strength of second did | han an an an tao an an tao an | | the terms |
| Are receiving waters adjacent to the project f Yes | ree of any significant signs of ero | ision or sediment that would i | be associated with | the construction act | avity? |
| 165 | | | | | |
| CHECKLIST QUESTIONS: | 1 | | | | |
| Are waste materials (concrete, construction | material, hazardous, etc.) being m | anaged properly? | | | |
| Yes | - | | | | |
| | | 14 0 | | | |
| Is dust associated with the construction activ | vity adequately controlled on the | site? | | | |
| Yes Comments: | | | | | |
| Comments: | | | | | |
| Home construction is active in various | areas of the development a | s of the last inspections. | | | |
| | | | | | |
| Note: Commercial Development is occ | curring to the west of the sch | ool and is part of a differe | ent SWPPP on lo | ot 3. Lot was soc | Ided as of 7/31/15. |
| Findings / Corrective Actions (Date) |): | | | | |
| | 1 | | | | |

Findings / Corrective Actions (Date): 1.) Some maintenance is required in the BMP section.

| Unique Name | Туре | Location | Projected Install Date | Status | Maintenance | |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------|---------|-----------------|--|
| CW 4 | Concrete Washout Pit | Lot 2 | 4/4/2014 | Active | No | |
| Current Condition: | Good condition-Celebrity Homes installed the CW pit on lot 2 prior to the inspection on 12/17/2014. | | | | 12/17/2014. | |
| | | Lot 182 along | | | | |
| Lot 182 | Silt Fence | Greenfield Street | | Removed | | |
| Current Condition: | Removed- Legacy Homes sodded the lot prior to 6/12/2015. | | | | | |
| | | Lot 243 along | | | | |
| Lot 243 | Silt Fence | Greenfield Street | | Removed | | |
| Current Condition: | Removed- Legacy Homes s | Removed- Legacy Homes sodded the lot prior to 6/12/2015. | | | | |
| Lots 271 | Silt Fence | 167th Street | 6/23/2014 | Active | No | |
| Current Condition: | Good Condition-Legacy Homes cleaned out the silt fence in the rear prior to 6/12/2015. Excavation is underway on the lot prior to 7/31/2015. | | | | . Excavation is | |
| | | | | | | |
| POD F | Silt Fence | Lots 209-217 | 4/16/2011 | Active | No | |
| Current Condition: | Good Condition-Lot 212 was sodded prior to 7/31/2015 by Legacy Homes. | | | | | |

| spector Signature: | | | | Deviewed Dw | Zadnany K. Jil |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------|------------------|
| Current Condition: | Removed- All of the SWPP reasons prior to 6/16/2015. | ÷ | ed, including the | one off 168th St | reet for unknown |
| SWPPP Sign | SWPPP Sign | Two signs on site | | Removed | |
| Current Condition: | Good Condition-Legacy H trackout. | | | | 5. No major |
| STR | Streets | W96d12m59s | 8/10/2007 | Active | No |
| Surrent Condition: | | N41d14m44s | | | |
| ST 4 Current Condition: | Sediment Trap Good Condition- 37% Filled | Lots 26 and 27 | 10/5/2011 | Active | No |
| Current Condition: | Good Condition- 33% Filled | Between Replat three | | | |
| ST 2 | Sediment Trap | Southeast corner of Replat three lot 1 | 10/5/2011 | Active | No |
| Current Condition: | Good Condition- 23% Filled | | | | |
| ST 1 | Sediment Trap | North of Replat three Lots 1 and 2 | 10/5/2011 | Active | No |
| Current Condition: | Good Condition- 25% Filled Partially Cleaned out and baffle repaired prior to inspection on 10/12/10 by Bob Roth. | | | | |
| SB G | Sediment Basin | Lot 9 Meridian Marketplace | 08/26/05 | Active | No |
| Current Condition: | Sediment Basin Good Condition- 20% Filled | | 08/26/05 | Active | No |
| SB E | 3.) Silt fence needs to be 4.) Dirt needs to be removed 1.) Celebrity Homes was reprint to the second second | installed on the front co red from the ROW on lot requested to complete m requested to complete m requested to complete m | rner of lot 27. s 8 and 9. aintenance by 8 aintenance by 8 aintenance by 8 aintenance by 8 | 9/4/2015. 9/4/2015. 9/4/2015. 9/4/2015. | |
| | Silt fence needs to be reinstalled on lot 11. Silt fence needs to be installed on the fronts of lots 22, 24, 25 and 26. | | | | |
| Current Condition: | Fair Condition-Celebrity H | | | | 165 |
| POD H | Silt Fence | Lots 1-37 Meridian Park Replat Three | 10/2/2013 | Active | Yes |
| | Silt fence needs repair on the front of lots 44 and 45. Silt fence needs repair/reinstallation in several areas on the east side of lot 46. Celebrity Homes was informed to complete by 8/4/2015. Celebrity Homes was informed to complete by 8/4/2015. | | | | |
| | 1) Silt fanas nasda ransir | on the front of lote 11 a | nd 4E | | |
| Current Condition: | Fair Condition- | Park Replat Three | 4/10/2013 | Active | Tes |
| POD G | Silt Fence | Lots 38-51 Meridian Park Replat Three | 4/10/2013 | Active | Yes |