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

Engineering Answers

| Environmental Services Dept. Manager Environmental Services Dept. Manager | | | | | | | |
|--|---------------------------------------|------------|--------------------------|---------------------|--|------------------------|--|
| | E | &A - P2 | 2004.045.000 | | | | |
| Inspector: Patrick Sechser | | | | | | Stage | |
| | | | Meridian Park | | | 3 | |
| Project Name: | | | NER110696 | | | | |
| For Week Ending: | | | 12/12/2015 | | | | |
| Project Location: | 168th | | 68136 | | | | |
| - " | | | | 1 | | | |
| Grading: Sanitary Sewer: | | 00% | | | | | |
| Storm Sewer: | | 00% | | | | | |
| Paving: | 10 | 00% | | | | | |
| Seeding: | | 00% | | | | | |
| Utilities: Overall Development: | | 70% 60% | | | 1 | | |
| Overall Development. | | 70 70 | | I | 1 | | |
| RAIN FALL AMOUNTS | Amount in tenths | Date | inspected | Weather Conditions | | | |
| | 0.004 | | | | | Week 1 | |
| Sunday: Monday | 0.00" 0.03" | | | | | | |
| Tuesday | 0.55" | _ | | | | | |
| Wednesday | 0.00" | | 11/18/2015 | Cloudy 49/35 | | | |
| Thursday | 0.00" | | | | | | |
| Friday | 0.04" | | | | | | |
| Saturday | 0.00" | | | | | Week 2 | |
| Sunday: | 0.00" | | | | | - Week 2 | |
| Monday | 0.00" | | | | | | |
| Tuesday | 0.00" | | | | ļ | | |
| Wednesday Thursday | 0.00" 0.28" | | | - | | | |
| Friday | 0.00" | | | | | | |
| Saturday | 0.01" | | | | | | |
| | 0.004 | | | | | Week 3 | |
| Sunday: Monday | 0.00" 0.35" | _ | | | | | |
| Tuesday | 0.00" | | | | | | |
| Wednesday | 0.00" | | | | | | |
| Thursday | 0.00" | | | | | | |
| Friday | 0.00" | | | | | | |
| Saturday | 0.00 | | | | | Week 4 | |
| Sunday: | 0.00" | | | | | | |
| Monday | 0.00" | | | | | | |
| Tuesday Wednesday | 0.00" 0.03" | | | | | | |
| Thursday | 0.00" | | | | | | |
| Friday | 0.00" | | | | | | |
| Saturday | 0.63" | | | | | | |
| Sunday: | N/A | N/A | | | | Week 5 | |
| Monday | N/A | N/A | | | | | |
| Tuesday | N/A | N/A | | | | | |
| Wednesday | N/A | N/A | | | | | |
| Thursday | N/A N/A | N/A N/A | | | | | |
| Friday Saturday | N/A N/A | N/A N/A | | | | | |
| | In and | | | | | | |
| | None | | | | | | |
| Complaints: | | | | | | | |
| | | | | | | | |
| Construction Sequencing: | | | | | | | |
| Which portion(s) (i.e. drainage basins) | of the site have had a temporary or | permaner | nt cessation of grading, | earthwork, or grour | d disturbance in the | last 14 days? | |
| Entire Site, grading completed ar | nd site seeded Summer/Fall 20 | 005 | | | | | |
| one, grading completed at | s scouce Guillinei/i dii 20 | | | | | | |
| Entire Site, grading was complete | ed in Replat Three area Lots 1 | -54 prior | to inspection on 10/s | 5/11 by Double [|) . | | |
| | | | | | | | |
| Which portion's) (i.e. drainage basins) | | | ground disturbance scl | neduled in the next | 14 days? | | |
| Entire Site, grading completed ar | nd site seeded Summer/Fall 20 | JU5. | | | | | |
| Entire Site, grading was complete | ed in Replat Three area Lots 1 | -54 prior | to inspection on 10/s | 5/11 by Double [|). | | |
| 3 | | 1 | | | | | |
| What temporary or permanent stabilize | ation measures listed in this section | are being | implemented? | | | | |
| Site seeded Fall 2005 & 5/2007, | | | | | | | |
| Areas around where handicap ra | | | 009); Sediment basi | n E area was re- | seeded(4/2009); F | Replat three lots 1-54 | |
| was seeded (10/2011); Replat TI | niee iots 1-54 was re-seeded (| 4/2012) | | 1 | , , | | |
| STIMMARY OTTESTIONS: | | | | l | | | |
| SUMMARY QUESTIONS: | | | | | | | |

| Are approved entrances and adjacent streets | s being maintained adequately? | | | | |
|--|--------------------------------------|-------------------------------|-----------------------|----------------------|-------|
| Yes | | | | | |
| | | | | | |
| Are receiving waters adjacent to the project f | free of any significant signs of ero | sion or sediment that would b | e associated with the | he construction acti | vity? |
| Yes | | | | | |
| | | | | | |
| CHECKLIST QUESTIONS: | | | | | |
| Are waste materials (concrete, construction i | material, hazardous, etc.) being ma | anaged properly? | | | |
| Yes | | | | | |
| | | | | | |
| Is dust associated with the construction activ | vity adequately controlled on the s | site? | | | |
| Yes | | | | | |
| Comments: | | | | | |
| Comments: | | | | | |
| Home construction is active in various | areas of the development as | s of the last inspections. | | | |
| Findings / Corrective Actions (Date) |): | | | | |
| Findings / Corrective Actions (Date) |): | | | · | |
| 1.) Some maintenance is required in the | ne BMP section. | | | | |
| | | | | | |

| 1.) Some maintenance is required | | | | | | |
|----------------------------------|--|---|---------------------------|--------------------|------------------------|--|
| Unique Name | Туре | Location | Projected Install Date | Status | Maintenance | |
| CW 4 | Concrete Washout Pit | Lot 2 | | Removed | | |
| Current Condition: | Removed- Washout pit w | | 8/2015 by Celeb | ority Homes. | ı | |
| Lot 182 | Silt Fence | Lot 182 along Greenfield Street | | Removed | | |
| Current Condition: | Removed- Legacy Homes: | | 2/2015 | Kemoved | | |
| Current Condition. | removed Legacy Florides | Lot 243 along | 72010. | | | |
| Lot 243 | Silt Fence | Greenfield Street | | Removed | | |
| Current Condition: | Removed- Legacy Homes: | sodded the lot prior to 6/12 | | | | |
| Lot 56 | Silt Fence | Lot 56 | 10/2/2015 | Pending | Yes | |
| Current Condition: | Pending- | | | | | |
| | Silt fence needs to be installed along the curb line due to the new excavation. Legacy Homes was informed to complete by 10/02/2015. Not done as of the last inspection. Legacy | | | | | |
| | | | | | | |
| | was reminded on 10/30/20 | | 715. Not done as | or the last mape | ction. Legacy Florites | |
| Lots 271 | Silt Fence | 167th Street | 8/28/2015 | Active | Yes | |
| Current Condition: | Fair Condition- | | | | | |
| | Big red inlet filter needs to be removed. Silt fence repair is needed on the front and torn in several areas on the side. Legacy Homes was informed to complete by 10/02/2015. Not done as of the last inspection. Legacy Homes was reminded on 10/30/2015. | | | | | |
| | 2.) Legacy Homes was info | | 2015. NOT done | | Dection. | |
| POD F | Silt Fence | Lots 209-217 | 10/00/0015 | Removed | | |
| Current Condition: | Removed- Lot 211 was soo | | or to 10/29/2015 | | 1 | |
| 200.0 | 07, 5 | Lots 38-51 Meridian | 4/40/0040 | | N/o | |
| POD G Current Condition: | Silt Fence Fair Condition- | Park Replat Three | 4/10/2013 | Active | Yes | |
| | 2.) Silt fence repair is needed on the front of lot 44, and in the rear and front of lot 45. 3.) Sidewalk needs to be cleaned next to lot 46. 1.) Celebrity Homes was informed to complete by 11/5/2015. Not done as of the last inspection. CH was reminded on 11/13/2015. 2.) Celebrity Homes was informed to complete by 11/20/2015. Not done as of the last inspection. 3.) Celebrity Homes was informed to complete by 11/20/2015. Not done as of the last inspection. | | | | | |
| POD H | Silt Fence | Lots 1-37 Meridian Park Replat Three | 10/2/2013 | Active | Yes | |
| Current Condition: | Fair Condition- Silt fence w | as installed on the side of | lot 1 and side of | lot 6 by Celebrity | Homes prior to | |
| | Silt fence needs reinstallation of the side of lots 1, lot 3 and lot 6. Silt fence needs to be repaired on the front of lot 27. Silt fence needs to be repaired on the front of lot 28. Celebrity Homes was informed to complete by 11/20/2015. Not done as of the last inspection. Celebrity Homes was informed to complete by 11/20/2015. Not done as of the last inspection. Celebrity Homes was informed to complete by 11/5/2015. Not done as of the last inspection. CH was reminded on 11/13/2015. | | | | | |
| SB E | Sediment Basin | Outlot "A" | 08/26/05 | Active | No | |
| Current Condition: | Good Condition- 20% Filled | | ı | ı | 1 | |
| SB G | Sediment Basin | Lot 9 Meridian Marketplace | 08/26/05 | Active | No | |
| Current Condition: | Good Condition- 25% Filled Partially Cleaned out and b | affle repaired prior to inspe | ection on 10/12/1 | 10 by Bob Roth. | T | |
| ST 1 | Sediment Trap | North of Replat three Lots 1 and 2 | 10/5/2011 | Active | No | |
| Current Condition: | Good Condition- 23% Filled | | 10/3/2011 | ACTIVE | 110 | |
| Guitein Gonanion. | 2004 Cortainori 2070 i illet | Southeast corner of | | | | |
| ST 2 | Sediment Trap | Replat three lot 1 | 10/5/2011 | Active | No | |
| Current Condition: | Good Condition- 33% Filled | | • | • | • | |
| | | Between Replat three | | | | |
| ST 4 | Sediment Trap | Lots 26 and 27 | 10/5/2011 | Active | No | |
| Current Condition: | Good Condition- 37% Filled | b | - | | | |
| | | | | | | |

| | | N41d14m44s | | | | |
|----------------------|---|-------------------|--------------|------------------|-----------------|--|
| STR | Streets | W96d12m59s | 8/10/2007 | Active | No | |
| Current Condition: | Good Condition- Legacy Homes cleaned in front of lot 271 prior to 10/29/2015. | | | | | |
| SWPPP Sign | SWPPP Sign | Two signs on site | | Removed | | |
| Current Condition: | Removed- All of the SWPPP signs have been removed, including the one off 168th Street for unknown reasons prior to 6/16/2015. | | | | eet for unknown | |
| Inspector Signature: | | | Reviewed By: | Zadnany L. Jiluk | | |