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Engineering Answers

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

E&A - P2004.045.000

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| Inspector: Patrick Sechser | | Stage 3 |
| Project Name: | Meridian Park NER110696 | |
| For Week Ending: | 2/8/2014 | |
| Project Location: | 168th & Giles Street- Omaha, NE (Sarpy County) | 68136 |

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|----------------------|------|--|--|--|
| Grading: | 100% | | | |
| Sanitary Sewer: | 100% | | | |
| Storm Sewer: | 100% | | | |
| Paving: | 100% | | | |
| Seeding: | 100% | | | |
| Utilities: | 65% | | | |
| Overall Development: | 45% | | | |

| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | | | |
|-------------------|------------------|----------------|--|--|--|
| Week 1 | | | | | |
| Sunday: | 0.00" | | | | |
| Monday | 0.00" | | | | |
| 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 | 0.00" | | | | |
| Friday | 0.00" | | | | |
| Saturday | 0.00" | | | | |
| Week 3 | | | | | |
| Sunday: | 0.00" | | | | |
| Monday | 0.00" | | | | |
| Tuesday | 0.00" | | | | |
| Wednesday | 0.00" | | | | |
| Thursday | 0.00" | | | | |
| Friday | 0.02" | | | | |
| Saturday | 0.01" | | | | |
| Week 4 | | | | | |
| Sunday: | 0.00" | | | | |
| Monday | 0.00" | | | | |
| Tuesday | 0.06" | 02/04/14 | | | |
| Wednesday | 0.00" | | | | |
| Thursday | 0.00" | | | | |
| Friday | 0.00" | | | | |
| Saturday | 0.00" | | | | |
| Week 5 | | | | | |
| Sunday: | N/A | N/A | | | |
| Monday | N/A | N/A | | | |
| Tuesday | N/A | N/A | | | |
| Wednesday | N/A | N/A | | | |
| Thursday | N/A | N/A | | | |
| Friday | N/A | N/A | | | |
| Saturday | N/A | N/A | | | |

| | |
|--------------------|------|
| Complaints: | None |
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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 Summer/Fall 2005.

Entire Site, grading was completed in Replat Three area Lots 1-54 prior to inspection on 10/5/11 by Double D.

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| 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 Summer/Fall 2005. |
| Entire Site, grading was completed in Replat Three area Lots 1-54 prior to inspection on 10/5/11 by Double D. |
| What temporary or permanent stabilization measures listed in this section are being implemented? |
| Site seeded Fall 2005 & 5/2007, stabilized entrances installed Summer 2005, Re-Seed 5/2007 by Geis; Sediment Basin E area seeded (9/2008); Areas around where handicap ramps were installed was re-seeded (4/2009); Sediment basin E area was re-seeded(4/2009); Replat three lots 1-54 was seeded (10/2011); Replat Three lots 1-54 was re-seeded (4/2012) |
| Comments: |
| Comments: Home construction is active in various areas of the development as of the inspection on 2/4/2014. |
| 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 A | Construction Entrance | N41d00m00s W96d00m00s | | Removed | |
| Current Condition: | Entrance Paved | | | | |
| CW | Concrete Washout Pit | Along 164th Street | | Removed | |
| Current Condition: | Concrete washout was removed prior to inspection on 7/12/11 by Jeff w/ Hearthstone Production. | | | | |
| CW 1 | Concrete Washout Pit | Along 165th Street | | Removed | |
| Current Condition: | Concrete washout was removed prior to inspection on 10/8/12 by CS. | | | | |
| CW 2 | Concrete Washout Pit | Lot 35 Replat 3 | 5/20/2013 | Active | No |
| Current Condition: | Good Condition- Bob with Celebrity Homes extended Berm and cleaned out concrete washout pit prior to 8/16/2013 inspection. | | | | |
| Lot 183 | Silt Fence | Lot 183 along Greenfield Street | 9/18/2013 | Pending | Yes |
| Current Condition: | Pending- SF needed along rear of lot. Note: Lot currently under construction is being developed by Legacy Homes, and not Celebrity. Tom with Legacy Homes was informed on 1/6/2014 to complete maintenance ASAP once weather allows. Not completed as of last inspection. Legacy Homes will be reminded again once weather conditions allow. | | | | |
| Lot 241 | Silt Fence | Lot 241 along Greenfield Street | | Removed | |
| Current Condition: | Removed SF was removed from the lot due to the installation of sod in the back of the lot prior to the inspection on 11/7/2013 by Celebrity Homes. Sodding was completed by Celebrity Homes prior to inspection on 12/10/13. | | | | |
| Lot 242 | Misc/other | Lot 242 along Greenfield Street | | Removed | |
| Current Condition: | Removed- Lot was sodded by Celebrity Homes prior to 10/2/2013 inspection. | | | | |
| Lot 243 | Silt Fence | Lot 243 along Greenfield Street | 9/11/2013 | Active | Yes |
| Current Condition: | Fair Condition- SF needs to be installed in remaining section of the rear of the lot. Note: Lot currently under construction is being developed by Legacy Homes, and not Celebrity. Tom with Legacy Homes was informed on 1/6/2014 to complete maintenance ASAP once weather allows. Not completed as of last inspection. Legacy Homes will be reminded again once weather conditions allow. | | | | |

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| Lot 303 | Misc/other | Lot 303 | 9/18/2013 | Active | No |
| Current Condition: | Active- Lot is active and sidewalk/driveway was installed prior to the inspection on 11/7/2013 by Legacy Homes. SF is no longer needed due to sidewalk prior to the inspection on 11/7/2013. | | | | |
| Lot 304 | Misc/other | Lot 304 | 9/18/2013 | Active | No |
| Current Condition: | Active- Lot is active and sidewalk/driveway was installed prior to the inspection on 1/3/2014 by Legacy Homes. SF is no longer needed due to sidewalk prior to the inspection on 1/3/2014. | | | | |
| Lot 306 | Misc/other | Lot 306 | 2/4/2014 | Active | Yes |
| Current Condition: | Fair condition- Dirt was removed from the ROW prior to the 2/4/2014 inspection by Legacy Homes. PP needs to be staked into the ground. Legacy Homes was informed to complete maintenance by 1/10/2014 pending weather conditions. Not completed as of last inspection. Legacy Homes will be reminded again once weather conditions allow. | | | | |
| Lot 307 | Misc/other | Lot 307 | | Removed | |
| Current Condition: | Removed- Lot was sodded prior to the inspection on 11/7/2013 by Legacy Homes. | | | | |
| Lot 54 Replat 2 | Silt Fence | Along Meridian Street | 4/24/2013 | Active | No |
| Current Condition: | Good Condition- One area of the silt fence was retied during inspection on 5/3/13 by site inspector. | | | | |
| Lots 52 Replat 3 | Silt Fence | Lot 52 Replat 3 | 2/26/2013 | Active | No |
| Current Condition: | Good Condition- Lot was sodded by Celebrity Homes prior to inspection on 12/10/13. Celebrity Homes will be requested to remove silt fence in the Spring. | | | | |
| Lots 53 Replat 3 | Silt Fence | Lots 53 Replat 3 | 2/26/2013 | Active | No |
| Current Condition: | Good Condition Lot is sodded prior to inspection on 7/17/13 by Celebrity Homes and will be removed after Lot 52 is stabilized. Celebrity Homes will be requested to remove silt fence in the Spring. | | | | |
| Lots 54 Replat 3 | Silt Fence | Lots 54 Replat 3 | 2/26/2013 | Active | No |
| Current Condition: | Good Condition Lot is sodded prior to inspection on 7/17/13 by Celebrity Homes and will be removed after Lot 52 is stabilized. Celebrity Homes will be requested to remove silt fence in the Spring. | | | | |
| POD B | Silt Fence | Lots 63-73 | | Removed | |
| Current Condition: | Silt fence is no longer needed due to the all lots being sodded in this pod prior to inspection on 6/3/10 by Chris w/ Hearstone Production. | | | | |
| POD C | Silt Fence | Lots 97-122 | | Removed | |
| Current Condition: | Silt fence is no longer needed due to the all lots being sodded in this pod prior to inspection on 10/5/11 by Jeff w/ Hearstone Production. | | | | |
| POD D | Silt Fence | Lots 123-162 | | Removed | |
| Current Condition: | Silt fence is no longer needed due to the all lots being sodded in this pod prior to inspection on 10/5/11 by Jeff w/ Hearstone Production. | | | | |
| POD E | Silt Fence | Lots 163-199 | | Removed | |
| Current Condition: | Silt fence installed on the back of lot 175 was removed prior to inspection on 9/29/10 by Chris w/ Hearstone Production due to the lot being sodded. All the homes in this pod have been completed. | | | | |
| POD F | Silt Fence | Lots 209-217 | 4/16/2011 | Active | Yes |
| Current Condition: | Fair condition- Old SF and debris needs to be removed from the front of the lot on lot 211. Gabe with The Home Company was informed to complete by 10/23/2013. Not completed as of last inspection. Due to frozen conditions, The Home Company will be reminded again once weather conditions allow. | | | | |

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| POD E | Silt Fence | Lots 51-56 along Meridian Street | | Removed | |
| Current Condition: | This silt fence is being moved to there on lot level BMP as of 9/14/12. | | | | |
| POD G | Silt Fence | Lots 38-51 Meridian Park Replat Three | 4/10/2013 | Active | Yes |
| Current Condition: | <p>Fair Condition Erosion eel was installed on the SW corner of lot 38 prior to the inspection on 1/3/2014 by Celebrity Homes.</p> <p>SF needed around lots 38 and 39 due to the new excavation.</p> <p>Bob w/ Celebrity Homes was informed to complete maintenance by 11/14/2013. Bob with Celebrity Homes was reminded on 12/10/13. Not done as of last inspection. Due to frozen conditions, Celebrity Homes will be reminded again once weather conditions allow.</p> | | | | |
| POD H | Silt Fence | Lots 1-37 Meridian Park Replat Three | 10/2/2013 | Active | Yes |
| Current Condition: | <p>Fair condition- A portable toilet on lot 23 was staked down prior to the 2/4/2014 inspection.</p> <p>SF needed in the rear of lots 13-15.</p> <p>Bob with Celebrity Homes was requested to install SF by 12/17/13. Not completed as of last inspection. Due to frozen conditions, Celebrity Homes will be reminded again once weather conditions allow.</p> | | | | |
| SB E | Sediment Basin | N41d00m00s W96d00m00s | | Removed | |
| Current Condition: | Basin was removed due to lot development prior to inspection on 6/12/08 by Double D Excavating. | | | | |
| SB F | Sediment Basin | N41d00m00s W96d00m00s | | Removed | |
| Current Condition: | As of inspection on 5/12/11 the basin has been filled in by Double D Excavating. | | | | |
| SB G | Sediment Basin | N41d00m00s W96d00m00s | 08/26/05 | Active | No |
| Current Condition: | Good Condition- 15% Filled Partially Cleaned out and baffle repaired prior to inspection on 10/12/10 by Bob Roth. | | | | |
| SF A | Silt Fence | N41d00m00s W96d00m00s | 07/19/05 | Removed | |
| Current Condition: | Removed | | | | |
| SF B | Silt Fence | N41d00m00s W96d00m00s | | Removed | |
| Current Condition: | Removed - Not needed due to established vegetative cover in area. | | | | |
| SF C | Silt Fence | N41d00m00s W96d00m00s | | Removed | |
| Current Condition: | Removed - Not needed due to established vegetative cover in area. | | | | |
| SF 1 | Silt Fence | Meridian Park Replat 3 Lot 1 | | Removed | |
| Current Condition: | Silt fence was removed prior to inspection on 12/4/12 by Dave Hausman/Celebrity Homes. | | | | |
| SF 2 | Silt Fence | Replat 3 Lots 26, 27 | | Removed | |
| Current Condition: | Silt fence was removed prior to inspection on 12/4/12 by Dave Hausman/Celebrity Homes. | | | | |
| SF 3 | Silt Fence | Meridian Park Replat 3 Lots 46, 47 | | Removed | |
| Current Condition: | Silt fence was removed prior to inspection on 12/4/12 by Dave Hausman/Celebrity Homes. | | | | |
| ST A | Silt Trap | N41d00m00s W96d00m00s | | Removed | |
| Current Condition: | Trap Closed June 2006. | | | | |

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| ST B | Sediment Trap | N41d00m00s W96d00m00s | | Removed | |
| Current Condition: | Sediment trap was removed prior to inspection on 10/5/11 due to re-grading of the area by Double D. | | | | |
| ST C | Sediment Trap | N41d00m00s W96d00m00s | | Removed | |
| Current Condition: | Sediment trap was removed prior to inspection on 10/5/11 due to re-grading of the area by Double D. | | | | |
| ST D | Sediment Trap | N41d00m00s W96d00m00s | | Removed | |
| Current Condition: | Sediment trap was removed prior to inspection on 10/5/11 due to re-grading of the area by Double D. | | | | |
| ST 1 | Sediment Trap | North of Replat three Lots 1 and 2 | 10/5/2011 | Active | No |
| Current Condition: | Good Condition- 20% Filled | | | | |
| ST 2 | Sediment Trap | of Replat three lot 1 | 10/5/2011 | Active | No |
| Current Condition: | Good Condition- 31% Filled | | | | |
| ST 3 | Sediment Trap | of Replat three lot 26 | | Removed | |
| Current Condition: | This trap was installed prior to 10/5/11, but since has been filled in by the storm sewer and street construction taking place in the area. The trap will need to be reinstalled prior to Replat 3 Lot 26 being built out. | | | | |
| ST 4 | Sediment Trap | Between Replat three Lots 26 and 27 | 10/5/2011 | Active | No |
| Current Condition: | Good Condition- 18% Filled | | | | |
| ST 5 | Sediment Trap | Southeast corner of Replat three lot 27 | | Removed | |
| Current Condition: | This trap was installed prior to 10/5/11, but since has been filled in by the storm sewer and street construction taking place in the area. The trap will need to be reinstalled prior to Replat 3 Lot 27 being built out. | | | | |
| ST 6 | Sediment Trap | Northeast corner of Replat three lot 46 | | Removed | |
| Current Condition: | This trap was installed prior to 10/5/11, but since has been filled in by the storm sewer and street construction taking place in the area. The trap will need to be reinstalled prior to Replat 3 Lot 46 being built out. | | | | |
| STR | Streets | N41d14m44s W96d12m59s | 8/10/2007 | Active | No |
| Current Condition: | Good Condition- 164th Street and 167th Street were cleaned prior to inspection on 1/3/2014 by Celebrity Homes and Legacy Homes. | | | | |
| SWPPP Sign | SWPPP Sign | Two signs on site | 3/28/2008 | Active | No |
| Current Condition: | Good Condition On 3/28/08 a SWPPP sign was installed at 164th & Giles and 168th & Meridian St. entrance. | | | | |
| Inspector Signature: |  | | Reviewed By:  | | |