E&A Consulting Group, Inc. 330 North 117th Street Omaha, NE 68154-2509 tel 402.895.4700 fax 402.895.3599 www.eacg.com



Zachary A. Jilek, CPESC, CISEC Erosion Control Specialist- Manage

| Erosion Control Specialist- Mar | | | ENGINEERING • PLANNING • FIEL | DOLKVIOLO | | |
|--|----------------------------------|--|---|-------------|--|--|
| | E | &A- P2005.030. | 000 | | | |
| Inspector: Patrick Pierce | | | | Stage | | |
| | | The | e Heritage | 3 | | |
| Project Name: | | NER110495 7/10/2010 East of 156th Street and North and South of Rainwood Road- Bennington, NE (Douglas County) | | | | |
| | | | | | | |
| For Week Ending: | Fast of 156th S | | | | | |
| Project Location: | Last of 150th o | | | | | |
| r roject Location. | | (20) | agiao ocanty) | | | |
| Grading: | 100% | 6 | | | | |
| Sanitary Sewer: | 100% | 6 | | | | |
| Storm Sewer: | 100% | 6 | | | | |
| Paving: | 100% | | | | | |
| Seeding: | 100% | | | | | |
| Utilities: | 1009 | | | | | |
| Overall Development: | 40% | 6 | | | | |
| | | | | | | |
| RAIN FALL AMOUNTS | Amount in inches | Date inspected | | | | |
| Sunday | 0.42" | | | Week | | |
| Sunday: | 0.42" 0.83" | 06/14/10 | | | | |
| Monday Tuesday | 0.00" | 00/14/10 | + | | | |
| Wednesday | 0.00" | | + | | | |
| Thursday | 0.10" | | + | | | |
| Friday | 0.72" | 06/18/10 | † | | | |
| Saturday | 0.14" | · | | | | |
| | | | | Week | | |
| Sunday: | 0.92" | | | | | |
| Monday | 0.85" | 06/21/10 | | | | |
| Tuesday | 0.38" | | | | | |
| Wednesday | 0.00" | | | | | |
| Thursday Friday | 0.00" | | | | | |
| Saturday | 0.00" | | | | | |
| Saturday | 0.00 | | | Week | | |
| Sunday: | 0.01" | | | , , , | | |
| Monday | 0.00" | | | | | |
| Tuesday | 0.00" | | | | | |
| Wednesday | 0.00" | | | | | |
| Thursday | 0.00" | | | | | |
| Friday | 0.00" | | | | | |
| Saturday | 0.08" | | | | | |
| Cunday | 4.00" | | | Week | | |
| Sunday: Monday | 1.90" 0.02" | 07/05/10 | | | | |
| Tuesday | 0.00" | 07/03/10 | | | | |
| Wednesday | 0.50" | 07/07/10 | + | | | |
| Thursday | 0.00" | | † | | | |
| Friday | 0.00" | | | | | |
| Saturday | 0.01" | | | | | |
| | | | | Week | | |
| Sunday: | NA | NA | | | | |
| Monday | NA NA | NA | | | | |
| Tuesday Wednesday | | NA NA | | | | |
| Thursday | NA NA | NA NA | | | | |
| Friday | NA NA | NA NA | | | | |
| Saturday | NA NA | NA | + | | | |
| | le ser s | 1 | <u> </u> | | | |
| | None | | | | | |
| Complaints: | | | | | | |
| | | | _ | | | |
| | | | | | | |
| Construction Sequencing: | of the alta have bed a town | | on of grading, earthwork, or ground disturbance in the la | a4 44 de:0 | | |
| venion portion(s) (i.e. drainage basins) | or the site have had a temporar | y or permanent cessation | on or grading, earthwork, or ground disturbance in the la | st 14 days? | | |
| Entire site gradice constate 1.7/0 | 1000 and site s = - 1 - 1 0/5/00 | | | | | |
| Entire site, grading completed 7/2 | 1006 and site seeded 9/5/06 | • | | | | |
| | | | | | | |

| Which portion(s) (i.e. drainage basins) of the | ne site do not have grading, ea | rthwork, or ground dist | urbance scheduled in the ne | ext 14 days? : | |
|--|--|--|---|---|---------------------------------------|
| intire site, grading completed 7/2006 | and site seeded 9/5/06. | | | | |
| | | | | | |
| | | | | | |
| /hat temporary or permanent stabilization | measures listed in this section | n are being implemente | d? | | |
| Vetlands Mitigation Seeding (5/31/06/ /5/07 & 11/14/07, Erosion seeded in | ,, , | (8/30/06), Temp. See | ded (9/5/06), Re-Seeded | d 5/21/07, Re-Seede | ed ROW on |
| | | | | | |
| Comments: | | | | | |
| Comments: | | | | | |
| lome construction is the only activity | on site. | | | | |
| indings / Corrective Actions (Date | e): | | | | |
| indings / Corrective Actions (Date | j): | | | | |
|) Some maintenance required in the | • | | | | |
| | | | | | |
| | | | Projected Install | | |
| Unique Name | Туре | Location | Date | Status | Maintance |
| CE 4 | Construction | N41d00m00s | | Domoved | |
| CE 1 Current Condition: | Entrance Entrance was been p | W96d00m00s | | Removed | |
| Guilent Condition: | Construction | N41d00m00s | | | |
| CE 2 | Entrance | W96d00m00s | 6/1/2006 | Active | No |
| Current Condition: | | | n 6/2006 by Sudbeck) | | - |
| | | | | | |
| CW 1 | Concrete Washout | Lot 20 | 6/14/2010 | Active | Yes |
| Current Condition: | Fair Condition | | | | |
| | work to Nick Wennin recent rain an extens | ghoff to complete. The sion will be given to co | uesting to have this clear his was not complete pric complete this maintenance inspection on 07/07/10. | or to inspection on 06 | 6/21/10, due to |
| | | | | | |
| CW 2 Current Condition: | Concrete Washout Fair Condition | Lot 162 | 6/14/2010 | Active | Yes |
| | Cassi with Newstree to Nick Wenninghoff rain an extension will | t was sent a plan requ to complete. This wa be given to complete | on and damaged silt fenc- uesting to have this repa s not complete prior to in a this maintenance. The prior to inspection on 07/ | ired by 6/21/10. Cas nspection on 06/21/1 new completion date | si gave this work 0, due to recent |
| | | | | | 1 |
| Lot 7 | Silt Fence | Lot 7 | 5/11/2010 | Active | No |
| Current Condition: | Goood Condition | | | | |
| | -silt fence installed p | rior to inspection on 5 | 5/11/10. | | |
| | | N41d00m00s | | | |
| SB 1 | Sediment Basin | | | Removed | 1 |
| Current Condition: | Kernoved per Gradir | • | constructed when school | site is graded. | |
| | | N41d00m00s | | | |
| SB 2 | Sediment Basin | W96d00m00s | | Removed | |
| Current Condition: | Removed per Gradir | ig iviodification | | | |
| | | N41d00m00s | | | |
| SB 3 | Sediment Basin | W96d00m00s | 11/14/2005 | Active | No |
| Current Condition: | Good Condition- 19% | | | | |
| | Cleanout 9/24/07 by | | | | |
| | | N41d00m00s | | | |
| SB 4 | Sediment Basin | W96d00m00s | 11/14/2005 | Active | No |
| Current Condition: | Good Condition- 20% | o rillea | | | |
| | | N41d00m00s | | | |
| SB 5 | Sediment Basin | W96d00m00s | 11/2/2005 | Active | No |
| Current Condition: | Good Condition- 23% | | | | |
| | Outlet Pipe recompa | | to undermining- 4/2006 | | |
| 25.5 | 0 | N41d00m00s | 4 . /0/00 | | |
| SB 6 | Sediment Basin | W96d00m00s | 11/2/2005 | Active | No |
| Current Condition: | Good Condition- 36% Cleanout 10/2006 by | | | | |
| | Cicariout 10/2006 by | | <u> </u> | | |
| SF 1 | Silt Fence | N41d00m00s W96d00m00s | | Removed | |
| OF I | SILLERICE | v v 30000011100S | i I | rvennovea | |

| Current Condition: | Removed by Nick \ | Wenninghoff prior to insp | off prior to inspection on 10/15/09 due to dense vegetation. | | | | | |
|----------------------------------|---|---|--|-----------------|-----|--|--|--|
| SF 2 | Silt Fence | N41d00m00s W96d00m00s | 10/24/2005 | Active | Yes | | | |
| Current Condition: | Fair Condition | 1100000 | 10.2 11.2000 | | | | | |
| | There is one piece of silt fence on the South end of this run that has a tree on it as of inspection on 6/14/10. Cassi with Newstreet was given a plan requesting to have this tree removed and the silt fence repaired by 6/21/10. Cassi gave this work to Nick Wenninghoff to complete. This was not complete prior to inspection on 06/21/10, due to recent rain an extension will be given to complete this maintenance. The new completion date is 06/30/10. This was complete by Nick Wenninghoff prior to inspection on 07/05/10. | | | | | | | |
| | | N41d00m00s | | l | T | | | |
| SF 3 | | W96d00m00s | 10/24/2005 | Active | No | | | |
| Current Condition: | Good Condition | | | | - | | | |
| | - All repairs were co | - All repairs were complete prior to inspection on 5/11/10 by Nick Wenninghoff. | | | | | | |
| | | N41d00m00s | | | | | | |
| SF 4 | Silt Fence | W96d00m00s | | Removed | No | | | |
| Current Condition: | Removed due to pe | | | | | | | |
| | | N41d00m00s | | | | | | |
| SF 5 | Silt Fence | W96d00m00s | 6/19/2006 | Active | No | | | |
| Current Condition: | Good Condition - All repairs were co | Wenninghoff. | | | | | | |
| | | N41d00m00s | | | | | | |
| SF 6 Current Condition: | Silt Fence Fair Condition | W96d00m00s | 11/9/2005 | Active | Yes | | | |
| | There is one piece of silt fence that is undermined above a storm sewer pipe as of inspection on 6/14/10. Cassi with Newstreet was given a plan requesting to have this removed and replaced with two checks on either side of this storm sewer pipe. This has a completion date of 06/21/10. Cassi gave this work to Nick Wenninghoff to complete. This was not complete prior to inspection on 06/21/10, due to recent rain an extension will be given to complete this maintenance. The new completion date is 06/30/10. This was complete by Nick Wenninghoff prior to inspection on 07/05/10. | | | | | | | |
| | | N41d00m00s | | | | | | |
| STR | Street Cleaning | W96d00m00s | 2/26/2007 | Active | Yes | | | |
| Current Condition: | Fair Condition- No major signs of track off. D&E Custom Homes is building on lot 55 and has some track off coming from this lot as of inspection 07/05/10. Dennis with D&E was called and requested to clean this up by 07/06/10. | | | | | | | |
| OMESS S. | <u>~</u> . | 4 | 0.40.00 | A | | | | |
| SWPPP Sign Current Condition: | Signs Good Condition: 156th and Clevelan | 1 sign on site | 8-19-08 | Active | No | | | |
| nspector Signature: | - Care | | Reviewed By: | Zodnany k. Jild | c | | | |