|  | E&A- 20  | 05.030.000                 |                              |                          |
|--|--|----------------------------|------------------------------|--------------------------|
| Inspector: Zachary A. Jilek, CPESC, CISEC  |  | Stage                      |                              |                          |
| Project Name:  |  | )                          | 3                            |                          |
| For Week Ending:   | The Heritage 6/13/2009                               |                            |                              |                          |
| Crading  | 4000   |                            |                              |                          |
| Grading:<br>Sanitary Sewer:  | 1009   |                            |                              |                          |
| Storm Sewer:   | 100%   |                            |                              |                          |
| Paving:  | 100%   |                            |                              |                          |
| Seeding:<br>Utilities:   | 100%<br>100%   |                            |                              |                          |
| Overall Development:   | 40%  |                            |                              |                          |
|  | 1  | _                          | 1                            | ı                        |
| с  | Amount in inches                                     | Date inspected             |                              |                          |
| Sunday:  | 0.00"  |                            |                              | Week 1                   |
| Monday   | 0.00"  |                            |                              |                          |
| Tuesday  | 0.16"  |                            |                              |                          |
| Wednesday  | 0.95"  | 05/13/09                   |                              |                          |
| Thursday Friday  | 0.01"  | 05/15/09                   |                              |                          |
| Saturday   | 0.00"  | 00/10/00                   |                              |                          |
|  |  |                            |                              | Week 2                   |
| Sunday:  | 0.00"  |                            |                              |                          |
| Monday   | 0.00"  | 1                          |                              |                          |
| Tuesday<br>Wednesday   | 0.00"  | +                          |                              |                          |
| Thursday   | 0.00"  |                            |                              |                          |
| Friday   | 0.00"  |                            |                              |                          |
| Saturday   | 0.03"  |                            |                              | Week 0                   |
| Sunday:  | 0.00"  |                            |                              | Week 3                   |
| Monday   | 0.00"  |                            |                              |                          |
| Tuesday  | 0.12"  |                            |                              |                          |
| Wednesday  | 0.00"  |                            |                              |                          |
| Thursday Friday  | 0.00"  | 05/29/09                   |                              |                          |
| Saturday   | 0.00"  | 03/23/03                   |                              |                          |
|  |  |                            |                              | Week 4 / 5               |
| Sunday:<br>Monday  | 0.00", <b>0.34</b> "<br><b>0.04</b> ", <b>0.11</b> " | None; 6/8/09               |                              |                          |
| Tuesday  | 0.10", 0.04"   | None, 6/6/09               |                              |                          |
| Wednesday  | 0.00", 0.00"   | 06/03/09                   |                              |                          |
| Thursday   | 0.00", 0.00"   |                            |                              |                          |
| Friday   | 0.00", 0.63"   | 0/0/00-0/40/00             |                              |                          |
| Saturday   | <b>2.11</b> ", 0.00"                                 | 6/6/09;6/13/09             |                              |                          |
|  | None   |                            |                              |                          |
| Complaints:  | 4  |                            |                              |                          |
|  |  | 1                          | 1                            | <u> </u>                 |
| Construction Sequencing:   | 1  |                            |                              | <u> </u>                 |
| Which portion(s) (i.e. drainage basins) of the site have   | had a temporary or per                               | manent cessation of gradin | ng, earthwork, or ground dis | sturbance in the last 14 |
| days?  |  |                            |                              |                          |
| Entire site, grading completed 7/2006 and site s   | eeded 9/5/06.  |                            |                              |                          |
|  | 1  | 1                          |                              |                          |
| Which portion(s) (i.e. drainage basins) of the site do no  | t have grading, earthwo                              | ork, or ground disturbance | scheduled in the next 14 da  | ays?:                    |
|  |  |                            |                              |                          |
| Entire site, grading completed 7/2006 and site s   | eeded 9/5/06.  |                            |                              |                          |
|  | 1  | 1                          | 1                            | 1                        |
| What temporary or permanent stabilization measures li  | sted in this section are                             | being implemented?         |                              | l                        |
| The state of the s | and and and  | 9p                         |                              |                          |
| Wetlands Mitigation Seeding (5/31/06), Slopes S  |  | 0/06), Temp. Seeded (9     | /5/06), Re-Seeded 5/21       | /07, Re-Seeded ROW       |
| on 9/5/07 & 11/14/07, Erosion seeded in various  | s areas (4/09)                                       |                            |                              |                          |
|  |  |                            |                              |                          |
| Comments:  |  |                            |                              |                          |
| Comments:  |  |                            |                              |                          |
| Home construction is the only activity on site.  |  |                            |                              |                          |
| Findings / Corrective Actions (Date):  |  |                            |                              |                          |

## Findings / Corrective Actions (Date):

1) There are various pieces of lot level silt fence throughout the site that are undermined and down. Boyer Young to complete maintenance by 6/27/08. Lee Schwendiman requested a maintenance plan for silt fence removal, and it was found that numerous pieces of lot level silt fence can be removed, and the results will be sent to Lee Schwendiman on 10-15-08. If the silt fence is not removed, it still needs to be repaired. Lee Schwendiman was sent a reminder e-mail about overdue maintenance on 3-17-09. Lee Schwendiman stated on 4-14-09 that the silt fence is to be removed soon by Darryl Logeman, and repairs to be made in necessary areas by Nick Wenninghoff. Not completed as of last inspection.

2) See BMP section for required maintenance.

|                         |   | I                                    | Projected Install              |                    | l         | Description of           |  |
|-------------------------|---|--------------------------------------|--------------------------------|--------------------|-----------|--------------------------|--|
| Unique Name             | Туре  | Location                             | Date                           | Status             | Maintance | Maintenance/Activity:    |  |
| CE 1                    | Construction<br>Entrance  | N41d00m00s<br>W96d00m00s             |                                | Removed            |           | Repairs Needed/Planned:  |  |
| Current Condition:      | Entrance was been   |                                      |                                | Removed            |           | Repairs Needed/Flamiled. |  |
| 0.7.0                   | Construction  | N41d00m00s                           | -///                           |                    |           | 1                        |  |
| CE 2 Current Condition: | Entrance<br>Good Condition- 75  | W96d00m00s<br>% Effective (Rocked on | 6/1/2006<br>6/2006 by Sudbeck) | Active             | No        | 1                        |  |
|                         |   | N41d00m00s                           |                                |                    |           | -                        |  |
| SB 1                    | Sediment Basin  | W96d00m00s                           |                                | Removed            |           |                          |  |
| Current Condition:      | Removed per Gradi   | ing Modification; to be c            | onstructed when school         | ol site is graded. |           |                          |  |
| SB 2                    | Sediment Basin  | N41d00m00s<br>W96d00m00s             |                                | Removed            |           |                          |  |
| Current Condition:      | Removed per Grad  |                                      |                                | removed            | <u>l</u>  |                          |  |
|                         |   | N41d00m00s                           |                                |                    |           | =                        |  |
| SB 3                    | Sediment Basin  | W96d00m00s                           | 11/14/2005                     | Active             | No        | -                        |  |
| Current Condition:      | Good Condition- 19<br>Cleanout 9/24/07 by   |                                      |                                |                    |           |                          |  |
|                         | Gleanout o/2-4/01 by  | N41d00m00s                           |                                |                    |           | -                        |  |
| SB 4                    | Sediment Basin  | W96d00m00s                           | 11/14/2005                     | Active             | No        |                          |  |
| Current Condition:      | Good Condition- 20  | % Filled                             |                                |                    |           |                          |  |
| OD 5                    | Sediment Basin  | N41d00m00s                           | 44/0/0005                      | A -4:              | N-        |                          |  |
| SB 5 Current Condition: | Good Condition- 23  | W96d00m00s<br>% Filled               | 11/2/2005                      | Active             | No        | 1                        |  |
|                         | Outlet Pipe recompa   | acted by Sudbeck due t               | o undermining- 4/2006          | <u> </u>           |           |                          |  |
| SB 6                    | Sediment Basin  | N41d00m00s<br>W96d00m00s             | 11/2/2005                      | Active             | No        |                          |  |
| Current Condition:      | Good Condition- 36  |                                      | 11/2/2003                      | Active             | 140       | -                        |  |
|                         | Cleanout 10/2006 b  | y Dave Hausman                       |                                |                    |           |                          |  |
| SF 1                    | Cilt Fance  | N41d00m00s                           | 11/16/2005                     | Active             | Vac       |                          |  |
| Current Condition:      | Silt Fence<br>Fair Condition-   | W96d00m00s                           | 11/16/2005                     | Active             | Yes       |                          |  |
|                         | vegetation in the arc<br>Darryl Logeman / Logeman |                                      |                                |                    |           |                          |  |
|                         |   | N41d00m00s                           |                                |                    |           |                          |  |
| SF 2 Current Condition: | Silt Fence<br>Fair Condition  | W96d00m00s                           | 10/24/2005                     | Active             | Yes       |                          |  |
| Guilding Guilding       |   |                                      |                                |                    |           |                          |  |
|                         | There are numerous down spots as well as full areas and one undermined spot.  |                                      |                                |                    |           |                          |  |
|                         | Boyer & Young was<br>the undermined spo<br>17-09, and 4-14-09<br>inspection.  |                                      |                                |                    |           |                          |  |
| SF 3                    | Silt Fence  | N41d00m00s<br>W96d00m00s             | 10/24/2005                     | Active             | Yes       |                          |  |
| Current Condition:      | Fair Condition  | VV30d00iii003                        | 10/24/2003                     | Active             | 103       |                          |  |
|                         | 1)There are a few a 2) There are a coup compacted.  1)Boyer & Young di been completed as 08, and requested to 2) Completion date mail maintenance p completed as of las   |                                      |                                |                    |           |                          |  |
| SF 4                    | Silt Fence  | N41d00m00s<br>W96d00m00s             |                                | Removed            | No        |                          |  |
| Current Condition:      | Removed due to pe   | rmeant vegetation                    | I                              | Nemoveu            | 140       | 1                        |  |
| SF 5                    | Silt Fence  | N41d00m00s<br>W96d00m00s             | 6/19/2006                      | Active             | No        |                          |  |
| Current Condition:      | Good Condition  | 1 ***30000111005                     | 0/13/2000                      | I WOUNG            | 140       | ]                        |  |
|                         |   |                                      |                                |                    |           |                          |  |

|                      |   | N41d00m00s               |              |                  |     |  |  |
|----------------------|---|--------------------------|--------------|------------------|-----|--|--|
| SF 6                 | Silt Fence  | W96d00m00s               | 11/9/2005    | Active           | Yes |  |  |
| Current Condition:   | Fair Condition (A section of silt fence was removed behind SB# 3 for swale from flared end)   |                          |              |                  |     |  |  |
|                      | 1)Silt fence is full behind SB#3 and to the east. After heavy rains, there are a couple of areas of full and down silt fence that needs to be repaired.   |                          |              |                  |     |  |  |
|                      | 2)Also as of inspection on 10/11/08, the Northern half of this silt fence is rilled and undermined from standing water.   |                          |              |                  |     |  |  |
|                      | 1)Boyer & Young directed to complete by 6/20/08. Not completed due to heavy rains, new completion date set for 6/27/08. Lee Schwendiman was sent an e-mail maintenance plan on 10-15-08, 3-17-09, and |                          |              |                  |     |  |  |
|                      | 4-14-09 requested to make overdue repairs. This has not beeen completed as of last inspection.  2)Lee Schwendiman to complete repairs to undermined silt fence by 10-18-08, 3-17-09, and 4-14-09.     |                          |              |                  |     |  |  |
|                      | This has not beeen completed as of last inspection.   |                          |              |                  |     |  |  |
| STR                  | Street Cleaning   | N41d00m00s<br>W96d00m00s | 2/26/2007    | Active           | No  |  |  |
| Current Condition:   | Good Condition- No major signs of track- off  |                          |              |                  |     |  |  |
| SWPPP Sign           | Signs   | 1 sign on site           | 8-19-08      | Active           | No  |  |  |
| Current Condition:   | Good Condition:   |                          |              | <u> </u>         |     |  |  |
| Inspector Signature: | , L. Jilek  |                          | Reviewed By: | Zadnary K. Jilek |     |  |  |