

E&A- 2005.030.000			
Inspector: John Ciaccio			Stage
Project Name:	The Heritage		3
For Week Ending:	5/10/2008		
Grading:	100%		
Sanitary Sewer:	100%		
Storm Sewer:	100%		
Paving:	100%		
Seeding:	100%		
Utilities:	99%		
Overall Development:	37%		
RAIN FALL AMOUNTS	Amount in inches	Date inspected	
			Week 1
Sunday:	0.00"		
Monday	0.00"		
Tuesday	0.00"		
Wednesday	0.00"	4/16/08	
Thursday	0.88"	4/17/08	
Friday	0.97"	4/18/08	
Saturday	0.00"		
			Week 2
Sunday:	0.00"		
Monday	0.00"		
Tuesday	0.01"		
Wednesday	0.00"		
Thursday	0.02"	4/24/08	
Friday	0.41"		
Saturday	0.09"		
			Week 3
Sunday:	0.01"		
Monday	0.00"		
Tuesday	0.00"	4/29/08	
Wednesday	0.00"		
Thursday	0.00"		
Friday	0.31"		
Saturday	0.00"		
			Week 4 / 5
Sunday:	0.00"		
Monday	0.00"		
Tuesday	0.20"		
Wednesday	0.01"	5/7/08	
Thursday	0.01"		
Friday	0.16"		
Saturday	0.76"		
Complaints:	None		
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 7/2006. Seeded 9/5/06		
Complaints:	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 7/2006. Seeded 9/5/06		
Complaints:	What temporary or permanent stabilization measures listed in this section are being implemented?		
	Wetlands Mitigation Seeding (5/31/06), Slopes Seeded/Matted (8/30/06), Temp. Seeded (9/5/06), Re-Seeded 5/21/07, Re-Seeded ROW on 9/5/07 & 11/14/07.		
Comments:	Home construction is the main activity on site and is active on the north end of site. OPPD has been active installing power during last inspection on the south section of site.		
Findings / Corrective Actions (Date):	Findings / Corrective Actions (Date):		
	1) There are various pieces of full / down / damaged silt fence on the lot level on the south section of site. Boyer & Young was directed to cleanout full spots, repair and re-tie any down or damaged spots by 4/9/08. This maintenance is incomplete as of last inspection and developer is aware that it is overdue. After speaking with Boyer & Young, I was told that if there is silt fence that needs maintenance that is not on the original engineer's plan, that they will not maintenance it in order to cut costs.		
	2) See BMP section for required maintenance.		

Unique Name	Type	Location	Projected Install Date	Status	Maintenance	Description of Maintenance/Activity: Repairs Needed/Planned:
CE 1	Construction Entrance	N41d00m00s W96d00m00s		Removed		
Current Condition:	Entrance was been paved.					
CE 2	Construction Entrance	N41d00m00s W96d00m00s	6/1/2006	Active	No	
Current Condition:	Good Condition- 75% Effective (Rocked on 6/2006 by Sudbeck)					
SB 1	Sediment Basin	N41d00m00s W96d00m00s		Removed		
Current Condition:	Removed per Grading Modification; to be constructed when school site is graded.					
SB 2	Sediment Basin	N41d00m00s W96d00m00s		Removed		
Current Condition:	Removed per Grading Modification					
SB 3	Sediment Basin	N41d00m00s W96d00m00s	11/14/2005	Active	No	
Current Condition:	Good Condition- 19% Filled Cleanout 9/24/07 by Dave Hausman					
SB 4	Sediment Basin	N41d00m00s W96d00m00s	11/14/2005	Active	No	
Current Condition:	Good Condition- 20% Filled					
SB 5	Sediment Basin	N41d00m00s W96d00m00s	11/2/2005	Active	No	
Current Condition:	Good Condition- 23% Filled Outlet Pipe recompactd by Sudbeck due to undermining- 4/2006					
SB 6	Sediment Basin	N41d00m00s W96d00m00s	11/2/2005	Active	No	
Current Condition:	Good Condition- 36% Filled - Basin is full of water and is draining slowly. Cleanout 10/2006 by Dave Hausman					
SF 1	Silt Fence	N41d00m00s W96d00m00s	11/16/2005	Active	Yes	
Current Condition:	Good Condition Silt fence is down from trees and debris falling on them. Boyer and Young directed to re-tie / repair silt fence and remove debris to avoid future problems. To be completed by 4/9/08. Incomplete as of last inspection and developer is aware of maintenance.					
SF 2	Silt Fence	N41d00m00s W96d00m00s	10/24/2005	Active	Yes	
Current Condition:	Fair Condition There are a couple of down spots as well as full areas and one undermined spot. Boyer & Young was directed to re-tie down spots, cleanout full spots and re-trench, backfill and compact the undermined spot by 4/9/08. Incomplete as of last inspection and developer is aware of maintenance.					
SF 3	Silt Fence	N41d00m00s W96d00m00s	10/24/2005	Active	Yes	
Current Condition:	Fair Condition There is one are of down / damaged silt fence. Boyer & Young directed to repair the damaged spot and re-tie the down area by 4/9/08. Incomplete as of last inspection and developer is aware of maintenance.					
SF 4	Silt Fence	N41d00m00s W96d00m00s		Removed	No	
Current Condition:	Removed due to permeant vegetation					
SF 5	Silt Fence	N41d00m00s W96d00m00s	6/19/2006	Active	No	
Current Condition:	Good Condition Maintanced 8/25/06 by CS					
SF 6	Silt Fence	N41d00m00s 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) 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. Boyer & Young directed to cleanout SF by 1/22/08. They want to wait until spring so this will be put on hold until spring to allow for weather. Not completed as of last inspection. Boyer & Young were also directed to clean out full spots and repair damaged silt fence by 4/9/08. This was also incomplete as of last inspection and developer is aware of maintenance.					
STR	Street Cleaning	N41d00m00s W96d00m00s	2/26/2007	Active	Yes	

Current Condition:	Fair Condition There were signs of track off / run off from continuous rains. Boyer & Young was left a message directing them to clean streets on 4/24/08. As of inspection 5/7/08, there is still the same runoff from the previous rains and it has gotten worse since the more recent rain events. This is on the south side (undeveloped) side of the site. The streets on the north side of the site are being cleaned daily by their respective home builders and this side of site remains in good condition. However, Boyer & Young should clean streets on the south side of project 5/7/08.
Inspector Signature: <i>John Ciccio</i>	Reviewed By: <i>Zachary K. Jirik</i>