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

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

E&A- P2008.208.001

Inspector: Mike Jacobson, CISEC		Stage 3
Project Name:	Wiles Crossing NER105687	
For Week Ending:	4/9/2011	
Project Location:	U.S. Highway 75 and East Wiles Road, Plattsmouth, NE (Cass County)	68048

Grading:	40%			
Sanitary Sewer:	0%			
Storm Sewer:	25%			
Paving:	0%			
Seeding:	40%			
Utilities:	0%			
Overall Development:	5%			

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	Trace				
Saturday	Trace				
Week 2					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.02"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.01"				
Week 3					
Sunday:	0.00"				
Monday	0.04"				
Tuesday	Trace				
Wednesday	Trace				
Thursday	0.03"				
Friday	0.00"				
Saturday	0.00"				
Week 4					
Sunday:	0.00"				
Monday	Trace	04/04/11			
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.41"				
Friday	Trace				
Saturday	Trace				
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

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

What temporary or permanent stabilization measures listed in this section are being implemented?

Phase I Seeded (4/30/08); Phase I slopes were seeded (3/2009); Disturbed areas due to diversion repair and riser/outlet maintenance was re-seeded on 6/23/09. Varies area of the site was re-seeded 5/2010.

Comments:

Comments:
Site sitting idle.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1) No maintenance is required in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	N41d00m00s W96d00m00s	4/17/2008	Active	Yes
Current Condition:	Fair Condition- 50% Effective Entrance does require more rock. But since the site is idle and no construction is currently active on site and the entrance is not currently needed at this time. Wiles Brother's Inc. was informed to rock the construction prior to any construction activity starting up on site.				
DS 1	Swale	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition One area was backfilled prior to inspection on 4/4/2011 by Wiles Brother's.				
DS 2	Swale	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition Re-cut prior to inspection on 8/19/08 by Wiles Brother's				
DS 3	Swale	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition Maintenance was completed prior to inspection on 6/13/09 by Wiles Brother's Inc.				
DS 4	Swale	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition				
SB 1	Sediment Basin	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition- 19% Filled Riser/outlet was repaired and basin was partially cleaned out prior to inspection 6/21/09 by Wiles Brother's Inc.				
SB 2	Sediment Basin	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition- 17% Filled Riser maintenance was completed prior to inspection on 5/11/10 by Developer Wiles Brother's Inc.				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	10/1/2008	Pending	No
Current Condition:	Phase II (Installation)				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	10/1/2008	Pending	No
Current Condition:	Phase II (Installation)				
SB 5	Sediment Basin	N41d00m00s W96d00m00s	10/1/2008	Pending	No
Current Condition:	Phase II (Installation)				
SB 6	Sediment Basin	N41d00m00s W96d00m00s	10/1/2008	Pending	No
Current Condition:	Phase II (Installation)				
ST 1	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Wiles Brother's Inc. stated the sediment traps and diversion ditches will be deleted and replaced with perimeter silt fence. Silt fence was installed prior to inspection on 8/19/08 by Wiles Brothers.				
ST 2	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Wiles Brother's Inc. stated the sediment traps and diversion ditches will be deleted and replaced with perimeter silt fence. Silt fence was installed prior to inspection on 8/19/08 by Wiles Brothers.				
ST 3	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Wiles Brother's Inc. stated the sediment traps and diversion ditches will be deleted and replaced with perimeter silt fence. Silt fence was installed prior to inspection on 8/19/08 by Wiles Brothers.				
ST 4	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Wiles Brother's Inc. stated the sediment traps and diversion ditches will be deleted and replaced with perimeter silt fence. Silt fence was installed prior to inspection on 8/19/08 by Wiles Brothers.				

ST 5	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Wiles Brother's Inc. stated the sediment traps and diversion ditches will be deleted and replaced with perimeter silt fence. Silt fence was installed prior to inspection on 8/19/08 by Wiles Brothers.				
ST 6	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Wiles Brother's Inc. stated the sediment traps and diversion ditches will be deleted and replaced with perimeter silt fence. Silt fence was installed prior to inspection on 8/19/08 by Wiles Brothers.				
ST 7	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Wiles Brother's Inc. stated the sediment traps and diversion ditches will be deleted and replaced with perimeter silt fence. Silt fence was installed prior to inspection on 8/19/08 by Wiles Brothers.				
ST 8	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Wiles Brother's Inc. stated the sediment traps and diversion ditches will be deleted and replaced with perimeter silt fence. Silt fence was installed prior to inspection on 8/19/08 by Wiles Brothers.				
ST 9	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Wiles Brother's Inc. stated the sediment traps and diversion ditches will be deleted and replaced with perimeter silt fence. Silt fence was installed prior to inspection on 8/19/08 by Wiles Brothers.				
ST 10	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Wiles Brother's Inc. stated the sediment traps and diversion ditches will be deleted and replaced with perimeter silt fence. Silt fence was installed prior to inspection on 8/19/08 by Wiles Brothers.				
SF 1	Silt Fence	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition Maintenance was completed prior to inspection on 4/4/11 by Developer Wiles Brother's Inc.				
SF 2	Silt Fence	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition Maintenance was completed prior to inspection on 4/12/10 by Developer Wiles Brother's Inc.				
SF 3	Silt Fence	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition Maintenance was completed prior to inspection on 4/12/10 by Developer Wiles Brother's Inc.				
SF 4	Silt Fence	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition Maintenance was completed prior to inspection on 4/4/11 by Developer Wiles Brother's Inc.				
SF 5	Silt Fence	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition Maintenance was completed prior to inspection on 4/4/11 by Developer Wiles Brother's Inc.				
SF 6	Silt Fence	N41d00m00s W96d00m00s	8/19/2008	Active	No
Current Condition:	Good Condition Maintenance was completed prior to inspection on 4/4/11 by Developer Wiles Brother's Inc.				
SF 7	Silt Fence	N41d00m00s W96d00m00s	4/17/2008	Active	No
Current Condition:	Good Condition- Consists of five silt fence checks on the northeast side of the site. Maintenance was completed prior to inspection on 4/4/11 by Developer Wiles Brother's Inc.				
SF 8	Silt Fence	East side of site	4/8/2009	Active	No
Current Condition:	Good Condition- East side of site. Maintenance was completed prior to inspection on 4/4/11 by Developer Wiles Brother's Inc.				
SF 9	Silt Fence	Northwest corner of side of site	4/8/2009	Active	No
Current Condition:	Good Condition- Silt fence consists of three silt fence checks on the north side of site. Maintenance was completed prior to inspection on 4/4/11 by Developer Wiles Brother's Inc.				
SWPPP Sign 1	SWPPP Sign	One sign on site.	8/8/2008	Active	No
Current Condition:	Good Condition SWPPP sign is installed at construction entrance one along Wiles Road.				
Inspector Signature: 			Reviewed By: 		

Used weatherunder ground for rain quantities.

Weather Underground

