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Engineering Answers

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

E&A- P2003.191.000


Inspector: Sam Fletcher		Stage 3
Project Name:	Newport Hill NER110499	
For Week Ending:	7/11/2015	
Project Location:	180th St and NE Highway 36- Bennington NE (Douglas County)	68007

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	36%			

RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.08"			
Monday	0.44"			
Tuesday	0.00"	06/16/15	80/56 sunny	
Wednesday	0.00"			
Thursday	0.01"			
Friday	0.00"			
Saturday	0.00"			
				Week 2
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.03"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 3
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.01"			
Wednesday	0.06"			
Thursday	0.04"			
Friday	0.00"			
Saturday	0.00"			
				Week 4
Sunday:	0.00"			
Monday	0.36"			
Tuesday	0.00"			
Wednesday	0.01"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.09"			
				Week 5
Sunday:	NA			
Monday	NA			
Tuesday	NA			
Wednesday	NA			
Thursday	NA			
Friday	NA			

Saturday	NA				
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 was completed on 6/11/07.					
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 was completed on 6/11/07.					
What temporary or permanent stabilization measures listed in this section are being implemented?					
Seeded (6/2007), Re-seeded (9/2007), Paving (9/2007), Seeded (4/2008), Small drainage ditch behind lot 41 was seeded and matted (4/21/15)					
SUMMARY QUESTIONS:					
Are approved entrances and adjacent streets being maintained adequately?					
No, See BMP section.					
Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?					
Yes					
CHECKLIST QUESTIONS:					
Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?					
Yes					
Is dust associated with the construction activity adequately controlled on the site?					
Yes					
Comments:					
Comments:					
Multiple houses are being built as of the last inspection.					
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date):					
1) Maintenance required in the BMP section.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
DS 1	Swale	South of Northern Dr. between SB 1 and 2	6/13/2007	Active	No
Current Condition:	Good Condition				
DS 9	Swale	West of 182nd Cir. towards SB 4	6/13/2007	Active	No
Current Condition:	Good Condition				
DS 12	Swale	East of Northern Dr. and 182nd Cir towards SB 5	6/13/2007	Active	No
Current Condition:	Good Condition				
DS 13	Swale	East of Stargrass Rd towards SB 6	6/13/2007	Active	No
Current Condition:	Good Condition				
DS 14	Swale	North of Stargrass Rd towards SB 6	6/13/2007	Active	No
Current Condition:	Good Condition				
Lot 2	Individual Lot	Lot 2	5/8/2015	Active	No
Current Condition:	Active - No BMP is needed due to the lot being flat. The builder is unknown as of the 5/8/15 inspection.				
Lot 5	Silt Fence	Lot 5	4/10/2015	Pending	Yes

Current Condition:	Pending - The builder is Regency Homes not the Home Company. Regency Homes removed the dirt pile in the Row prior to the 4/21/15 inspection.				
	Silt fence needs to be installed on the front and side of the lot.				
	Regency was informed to complete by 4/28/15. Not done as of last inspection. Regency Homes was reminded on 6/13/15.				
Lot 23	Silt Fence	Lot 23	3/27/2015	Pending	Yes
Current Condition:	Pending				
	Silt fence needs to be installed on the front and back of the lot.				
	The Home Company was informed to complete by 3/27/15. Not done as of last inspection. The Home Company was reminded on 4/6/15, 6/13/15.				
Lot 36	Silt Fence	Lot 36	6/19/2015	Pending	Yes
Current Condition:	Pending				
	Silt fence needs to be installed on the front of the lot.				
	The builder is unknown as of the last inspection.				
Lot 41	Silt Fence	Lot 41	4/3/2015	Active	Yes
Current Condition:	Fair Condition				
	The silt fence on the front of the lot needs to be repaired.				
	Charleston Homes was informed to complete by 6/19/15. Due to a rain extension Charleston Homes has till 6/23/15 to complete.				
Lot 56	Silt Fence	Lot 56		Removed	
Current Condition:	Removed - James Werner sodded the lot prior to the 6/12/15 inspection.				
Lot 90	Silt Fence	Lot 90	6/19/2015	Pending	Yes
Current Condition:	Pending				
	Silt fence needs to be installed on the front and the back of the lot as of 6/16/15 inspection.				
	The builder is unknown as of the last inspection.				
SB 1	Sediment Basin	South of Northern Dr. on southwest corner of site	04/06/07	Active	No
Current Condition:	Good Condition- 45% Filled. The volunteer trees were removed from the basin prior to the 3/20/15 inspection.				
SB 2	Sediment Basin	South of Northern Dr. between 185th St and 184th St.	4/9/2007	Active	No
Current Condition:	Good Condition -20% Filled. The volunteer trees were removed from the basin prior to the 3/20/15 inspection.				
SB 3	Sediment Basin	South of Northern Dr. between 182th St and 184th St.	04/06/07	Active	No
Current Condition:	Good Condition - 27% Filled. The volunteer trees were removed from the basin prior to the 3/20/15 inspection.				
SB 4	Sediment Basin	South of Northern Dr. between 182th St and 184th St.	04/06/07	Active	No
Current Condition:	Good Condition -22% Filled. The volunteer trees were removed from the basin prior to the 3/20/15 inspection.				
SB 5	Sediment Basin	East of 182nd Cir.	04/06/07	Active	No
Current Condition:	Good Condition - 22% Filled. The volunteer trees were removed from the basin prior to the 3/20/15 inspection.				

SB 6	Sediment Basin	Northeast of Stargrass Rd.	4/9/2007	Active	No
Current Condition:	Good Condition - 22% Filled -Cleaned by ME Collins 6/2008				
SB 7	Sediment Basin	North of Stargrass Rd. East of 182nd St.	4/9/2007	Active	No
Current Condition:	Good Condition - 40% Filled				
SB 8	Sediment Basin	North of Stargrass Rd. between 184th St and 182nd St	4/20/2007	Active	No
Current Condition:	Good Condition - 40% Filled				
STR	Streets	Entire Site	3/20/2007	Active	Yes
Current Condition:	Fair Condition - The Home Company cleaned the street in front of lot 5 prior to the 4/21/15 inspection. 1. The street in front of lot 41 needs to be cleaned. 2. The street in front of lot 5 needs to be cleaned. 1. Charleston Homes was informed to complete by 4/22/15. Not done as of last inspection. Charleston Homes was reminded on 6/13/15. 2. Regency Homes was informed to complete by 5/9/15. Not done as of last inspection. Regency Homes was reminded on 6/13/15.				
SWPPP signs	Signs	1 sign	8/19/2008	Pending	Yes
Current Condition:	Pending The sign is missing as of the 6/12/15 inspection. The inspector will look for the sign. If it cannot be found a new sign will be ordered.				
Inspector Signature: 		Reviewed By: 