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E & A CONSULTING GROUP, INC.

Engineering Answers

Zachary A. Jilek, CPESC, CISEC
 Environmental Services Dept. Manager

E&A- P2003.191.000

Inspector: Aaron Tulley		Stage
Project Name:	Newport Hill NER110499	3
For Week Ending:	2/9/2019	
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:	85%			

RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.01"			
Friday	0.00"			
Saturday	0.00"			
				Week 2
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"	1/24/2019	Mostly Sunny 29/-2	
Friday	0.00"			
Saturday	0.00"			
				Week 3
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 4
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 5
Sunday:	N/A			
Monday	N/A			
Tuesday	N/A			
Wednesday	N/A			
Thursday	N/A			

Friday	N/A				
Saturday	N/A				
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) The sidewalk by the entrance was seeded and matted (3/7/18).					
SUMMARY QUESTIONS:					
Are approved entrances and adjacent streets being maintained adequately?					
Yes					
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?					
No - See BMP Section					
Is dust associated with the construction activity adequately controlled on the site?					
Yes					
Comments:					
Comments:					
1. Multiple houses are being built as of the last inspection.					
2. During inspection on 1/24/19, the site was covered in 1-2 inches of snow.					
Findings / Corrective Actions (Date):					
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1.) Maintenance required in the BMP section.					
2.) Outlot D has been disturbed by homeowner of Lot 36 prior to inspection on 6/27/18. E&A will monitor. Some BMPs are in place and needing maintenance.					
a. straw wattles along outlot need cleaned out					
b. erosion rills need backfilled and seeded					
Maintenance responsibility is currently being determined by SID department. E&A will monitor. Maintenance responsibility is still being determined as of last inspection.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
DS 1	Swale	South of Northern Dr. between SB 1 and 2		Removed	
Current Condition:	Removed - The diversion was removed prior to inspection on 5/2/17.				
DS 9	Swale	West of 182nd Cir. towards SB 4		Removed	
Current Condition:	Removed - The diversion was removed prior to inspection on 5/2/17.				
DS 12	Swale	East of Northern Dr. and 182nd Cir towards SB 5		Removed	
Current Condition:	Removed - The diversion was removed prior to inspection on 5/2/17.				
DS 13	Swale	East of Star grass Rd towards SB 6		Removed	
Current Condition:	Removed - No diversion swale was observed during the inspection on 12/8/17.				
DS 14	Swale	North of Star grass Rd towards SB 6		Removed	
Current Condition:	Removed - No diversion swale was observed during the inspection on 12/8/17.				
Lot 13	Individual Lot	Lot 13		Removed	
Current Condition:	Removed - The Home Company sodded the lot prior to the 7/30/18 inspection.				
Lot 14	Silt Fence	Lot 14		Removed	
Current Condition:	Removed - Brian Salmon sodded the lot prior to inspection on 12/4/18.				
Lot 15	Individual Lot	Lot 15	1/2/2019	Active	No

Current Condition:	Active - Andrew Petersen sodded the front of the lot prior to inspection on 12/4/18, however, the back of the lot remains unstabilized. E&A will monitor.				
Lot 19	Individual Lot	Lot 19		Removed	
Current Condition:	Removed - Chris Hruska sodded the lot prior to inspection on 6/13/18.				
Lot 21	Individual Lot	Lot 21		Removed	
Current Condition:	Removed - Dreamscape Homes sodded the lot prior to inspection on 3/7/18.				
Lot 25	Individual Lot	Lot 25		Removed	
Current Condition:	Removed - Ted Smith sodded the lot prior to inspection on 9/4/18.				
Lot 26	Silt Fence	Lot 26		Removed	
Current Condition:	Removed - The lot vegetated due to seeding and is stabilized prior to the inspection on 8/17/18				
Lot 27	Silt Fence	Lot 27		Removed	
Current Condition:	Removed - Ideal Designs sodded the lot prior to inspection on 7/2/18.				
Lot 28	Silt Fence	Lot 28	2/7/2018	Active	Yes
Current Condition:	<p>Fair Condition - The builder was identified as Ideal Designs on 3/28/18. The portable toilet was secured prior to inspection on 5/11/18. Silt fence was added to S an W sides of lot prior to inspection on 7/17/18. Ideal Designs secured the portable toilet prior to inspection on 11/6/18. Ideal Designs installed wattles along the side of the lot prior to inspection on 1/2/19.</p> <p>Silt fence on the back and back corner of the lot is down and needs repaired/reinstalled OR the lot should be stabilized</p> <p>Ideal Designs was informed to complete by 9/11/18. Not done as of last inspection. Ideal designs was reminded on 9/26/18, 11/13/18, 1/2/19.</p>				
Lot 29	Individual Lot	Lot 29		Removed	
Current Condition:	Removed - Homestead Builders sodded the lot prior to the 7/30/18 inspection.				
Lot 30	Silt Fence	Lot 30	1/2/2019	Active	No
Current Condition:	Good Condition - Homestead Custom Builders sodded the lot prior to the inspection on 8/17/17. Bradley Schmitt (homeowner) began garage construction and installed silt fence prior to inspection on 1/2/2019. E&A will monitor until area is restabilized.				
Lot 33	Individual Lot	Lot 33		Removed	
Current Condition:	Removed - The Home Company sodded the lot prior to inspection on 6/4/18.				
Lot 38	Silt Fence	Lot 38		Removed	
Current Condition:	Removed - Terry Matlock sodded the lot prior to the inspection on 3/19/18.				
Lot 42	Individual Lot	Lot 42	8/17/2017	Active	No
Current Condition:	Active - D and D Leasing Began construction on the lot prior to the inspection on 8/17/17. No BMP's are currently needed, the inspector will monitor. Due to lack of disturbance on the lot, silt fence will no longer be recommended on the south side of the lot. The front of the lot was sodded prior to inspection on 12/4/18 and the portable toilet was removed. However, garage construction is active in the SW portion of the lot.				
Lot 48	Individual Lot	Lot 48		Removed	
Current Condition:	Removed - Brett Ehlers sodded the lot prior to inspection on 9/25/18.				
Lot 49	Individual Lot	Lot 49		Removed	
Current Condition:	Removed - Homestead Builders sodded the lot prior to the 8/16/18 inspection.				
Lot 50	Silt Fence	Lot 50		Removed	
Current Condition:	Removed - Ideal Designs sodded the lot prior to inspection on 12/4/18.				
Lot 60	Silt Fence	Lot 60		Removed	
Current Condition:	Removed - Marquee Custom Homes sodded the lot prior to inspection on 6/4/18.				
Lot 67	Individual Lot	Lot 67		Removed	
Current Condition:	Removed - Bart Reynoso sodded the lot prior to inspection on 5/11/18.				
Lot 68	Individual Lot	Lot 68		Removed	
Current Condition:	Removed - Empire Homes sodded the front of the lot prior to inspection on 6/4/18, and the rear of the lot has developed vegetation as-of the 7/30/18 inspection.				
Lot 67	Individual Lot	Lot 72		Removed	
Current Condition:	Removed - The Home Company sodded the lot prior to inspection on 8/16/18.				
Lot 69	Individual Lot	Lot 69	5/11/2018	Active	No

Current Condition:	Active - Edgar S Tello began construction on the lot prior to the inspection on 5/11/18. The inspector will monitor the need for BMP's.				
Lot 70	Individual Lot	Lot 70		Removed	
Current Condition:	Removed - The Home Company sodded the lot prior to inspection on 7/17/18				
Lot 71	Individual Lot	Lot 71	5/11/2018	Active	No
Current Condition:	Active - JD Martinez LLC began construction on the lot prior to the inspection on 5/11/18. The inspector will monitor the need for BMP's.				
Lot 72	Silt Fence	Lot 72		Removed	
Current Condition:	Removed - Robert Keenan sodded the lot prior to the inspection on 3/7/18.				
Lot 73	Silt Fence	Lot 73	8/16/2018	Active	No
Current Condition:	Good Condition - Silt fence was installed by E&A's contractor for basin closure around the lot prior to inspection on 8/16/18. Lot was re-seeded by contractor prior to inspection on 10/10/18.				
Lot 74	Silt Fence	Lot 74	8/16/2018	Active	Yes
Current Condition:	Fair Condition - Silt fence was installed by E&A's contractor for basin closure around the lot prior to inspection on 8/16/18. Silt fence was repaired prior to inspection on 9/4/18. Lot was re-seeded by contractor prior to inspection on 10/10/18. Homestead Custom Builders began construction on the lot prior to inspection on 11/6/18. The silt fence needs to be retied on the front of the lot Homestead Custom Builders was informed to complete by 1/9/19. Not done as of the last inspection.				
Lot 76	Individual Lot	Lot 76	1/2/2019	Active	Yes
Current Condition:	Active - KRT Construction sodded the front of the lot prior to inspection on 12/4/18, however, unstabilized area remains in the back of the lot. E&A will monitor. No BMPs are necessary at the back of the lot at this time. E&A will monitor. The portable toilet on the front of the lot needs to be secured KRT Construction was informed to complete by 1/9/18. Not done as of the last inspection.				
Lot 77	Individual Lot	Lot 77	8/16/2018	Active	No
Current Condition:	Active - Citadel Signature Homes began construction on the lot prior to inspection on 8/16/18. The inspector will monitor need for BMPs.				
Lot 78	Silt Fence	Lot 78		Removed	
Current Condition:	Removed - Sudbeck Homes sodded the lot prior to inspection on 6/4/18.				
Lot 83	Silt Fence	Lot 83		Removed	
Current Condition:	Removed - Sarah Oconnor sodded the lot prior to the inspection on 3/7/18.				
Lot 85	Individual Lot	Lot 85		Removed	
Current Condition:	Removed - Kelli Wade sodded the lot prior to inspection on 7/17/18.				
Lot 86	Individual Lot	Lot 86	5/11/2018	Active	No
Current Condition:	Active - Trademark Homes Inc. began construction on the lot prior to the inspection on 5/11/18. The inspector will monitor the need for BMP's. Trademark Homes removed the dirt pile from the ROW prior to inspection on 6/11/18.				
Lot 88	Individual Lot	Lot 88	9/25/2018	Active	No
Current Condition:	Good Condition - Silt fence was installed by E&A's contractor for basin closure around the lot prior to inspection on 9/25/18. Portions of the silt fence have been removed and the lot has been seeded as of inspection on 11/6/18.				
SF 1	Silt Fence	South of Lot 21		Removed	
Current Condition:	Removed - Woodland Homes removed the silt fence prior to inspection on 8/16/18.				
SB 1	Sediment Basin	South of Northern Dr. on southwest corner of site		Removed	
Current Condition:	Removed - Basin was closed prior to inspection on 9/25/18.				
SB 2	Sediment Basin	South of Northern Dr. between 185th St and 184th St.	4/9/2007	Active	No
Current Condition:	Good Condition - 28% 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 - 38% Filled. The volunteer trees were removed from the basin prior to the 3/20/15 inspection. Basin was mowed prior to inspection on 8/16/18.				
SB 4	Sediment Basin	South of Northern Dr. between 182th St and 184th St.	04/06/07	Active	No
Current Condition:	Good Condition - 40% Filled. The volunteer trees were removed from the basin prior to the 3/20/15 inspection.				
SB 5	Sediment Basin	East of 182nd Cir.		Removed	
Current Condition:	Removed - Basin was closed prior to inspection on 8/16/18.				
SB 6	Sediment Basin	Northeast of Star grass Rd.	4/9/2007	Active	No
Current Condition:	Good Condition - 46% Filled - The SID cut down volunteer trees prior to the 2/23/16 inspection.				
SB 7	Sediment Basin	North of Star grass Rd. East of 182nd St.	4/9/2007	Active	No
Current Condition:	Good Condition - 42% Filled - The SID cut down volunteer trees prior to the 2/23/16 inspection. There is erosion at the outfall. E&A will monitor.				
SB 8	Sediment Basin	North of Star grass Rd. between 184th St and 182nd St	4/20/2007	Active	No
Current Condition:	Good Condition - 48% Filled - The SID cut down volunteer trees prior to the 2/23/16 inspection.				
STR	Streets	Entire Site	3/20/2007	Active	No
Current Condition:	Good Condition - Streets in front of Lot 77 were cleaned prior to inspection on 9/4/18. Streets were cleaned in front of lots 42, 50 and 86 prior to inspection on 10/10/18. Streets were cleaned in 182nd Circle prior to inspection on 12/4/18.				
SWPPP signs	Signs	1 sign	8/19/2008	Pending	No
Current Condition:	Good Condition - SW corner of 180th St and Northern Hills Dr.				
Inspector Signature:				Reviewed By: 