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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:	10/13/2018	
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:	75%			


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	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 2
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.27"			
Wednesday	0.00"			
Thursday	0.27"			
Friday	0.04"			
Saturday	0.01"			
				Week 3
Sunday:	0.01"			
Monday	0.00"			
Tuesday	0.50"	9/25/2018	Thunderstorms 64/51	
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:	0.45"			
Monday	0.86"			
Tuesday	0.76"			
Wednesday	0.01"			
Thursday	0.00"	10/11/2018	Mostly Cloudy 51/38	

Friday	0.12"				
Saturday	0.00"				
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?					
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:					
1. 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.					
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.					
<ul style="list-style-type: none"> 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.					
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 1 replat 1	Silt Fence	Lot 1 replat 1		Removed	
Current Condition:	Removed - The Home Company sodded the lot prior to inspection on 11/9/16.				
Lot 6	Silt Fence	Lot 6		Removed	
Current Condition:	Removed - Barr Homes sodded the lot prior to the inspection on 4/21/16.				
Lot 9	Individual Lot	Lot 9		Removed	
Current Condition:	Removed - Homestead Custom Builders sodded the lot prior to inspection on 5/24/16.				

Lot 10	Individual Lot	Lot 10	3/1/2016	Removed	
Current Condition:	Removed - Charles Thomas Homes sodded the lot prior to inspection on 4/21/16.				
Lot 11	Individual Lot	Lot 11		Removed	
Current Condition:	Removed - Proline Custom Homes sodded the lot prior to inspection on 7/4/16.				
Lot 12	Individual Lot	Lot 12		Removed	
Current Condition:	Removed - Charleston Homes sodded the lot prior to inspection on 7/13/16.				
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	2/7/2018	Active	No
Current Condition:	Good Condition - Brian Salmon began construction on the lot prior to the inspection on 2/7/18. Silt fence was installed on the back of the lot prior to the inspection on 2/7/18. Brian Salmon repaired the silt fence in the rear of the lot prior to the 7/30/18 inspection. Builder identified as Birchwood Homes.				
Lot 15	Individual Lot	Lot 15	12/5/2017	Active	No
Current Condition:	Good Condition - Andrew Petersen began construction on the lot prior to the inspection on 12/8/17. The inspector will monitor the need for BMP's. Andrew Petersen installed silt fence on the south side of the lot prior to inspection on 8/16/18.				
Lot 16	Silt Fence	Lot 16		Removed	
Current Condition:	Removed - Brandon Monitor sodded the lot prior to the inspection on 9/19/17.				
Lot 17	Individual Lot	Lot 17		Removed	
Current Condition:	Removed - Ramm Construction sodded the lot prior to inspection on 7/4/16.				
Lot 18	Silt Fence	Lot 18		Removed	
Current Condition:	Removed - Empire Homes sodded the lot prior to inspection on 5/2/16.				
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 20	Silt Fence	Lot 20		Removed	
Current Condition:	Removed - Woodland Homes sodded the lot prior to the inspection on 9/19/17.				
Lot 22	Silt Fence	Lot 22		Removed	
Current Condition:	Removed - Empire Homes seeded and matted the lot prior to the inspection on 9/19/17.				
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 8/17/19				
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.</p> <p>1. Silt fence on the back of the lot is down and needs repaired 2. Portable toilet on the lot needs to be staked down</p> <p>1. Ideal Designs was informed to complete by 9/11/18. Not done as of last inspection. Ideal designs was reminded on 9/26/18. 2. Ideal Designs was informed to complete by 10/2/18. Not done as of last inspection.</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		Removed	
Current Condition:	Removed - Homestead Custom Builders sodded the lot prior to the inspection on 8/17/17.				
Lot 31	Individual Lot	Lot 31		Removed	
Current Condition:	Removed - Marc David Custom Homes sodded the lot prior to the inspection on 8/17/17.				
Lot 32	Silt Fence	Lot 32		Removed	
Current Condition:	Removed - Prairie Homes sodded the lot prior to the 2/23/16 inspection.				
Lot 33	Individual Lot	Lot 33		Removed	
Current Condition:	Removed - The Home Company sodded the lot prior to inspection on 6/4/18.				
Lot 34	Individual Lot	Lot 34		Removed	
Current Condition:	Removed - Prairie Homes sodded the lot prior to the inspection on 5/2/17.				
Lot 35	Silt Fence	Lot 35		Removed	
Current Condition:	Removed - Prairie Homes sodded the lot prior to the inspection on 5/2/17.				

Lot 37	Individual Lot	Lot 37		Removed	
Current Condition:	Removed - Reed Taylor sodded the lot prior to the inspection on 11/10/17.				
Lot 38	Silt Fence	Lot 38		Removed	
Current Condition:	Removed - Terry Matlock sodded the lot prior to the inspection on 3/19/18.				
Lot 39	Individual Lot	Lot 39		Removed	
Current Condition:	Removed - McCaul Contracting sodded the lot prior to the inspection on 6/19/17.				
Lot 42	Individual Lot	Lot 42	8/17/2017	Pending	Yes
Current Condition:	<p>Pending - 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.</p> <p>Portable toilet on lot needs to be staked down</p> <p>D and D Leasing will be informed to complete by 10/2/18. Not done as of last inspection.</p>				
Lot 43	Individual Lot	Lot 43		Removed	
Current Condition:	Removed - Goodlife Homes sodded the lot prior to inspection on 7/4/16.				
Lot 44	Individual Lot	Lot 44		Removed	
Current Condition:	Removed - Legendary Homes sodded the lot prior to inspection on 7/4/16.				
Lot 45	Silt Fence	Lot 45		Removed	
Current Condition:	Removed - Andrew Jizba sodded the lot prior to inspection on 11/9/16.				
Lot 46	Silt Fence	Lot 46		Removed	
Current Condition:	Removed - The builder sodded the lot prior to inspection on 5/2/16.				
Lot 47	Silt Fence	Lot 47		Removed	
Current Condition:	Removed - Kevin Gufford sodded the lot prior to the inspection on 8/17/17.				
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	2/7/2018	Active	Yes
Current Condition:	<p>Fair Condition - The Builder was identified as Ideal Designs on 3/21/18.</p> <p>The silt fence needs repaired on the side of the lot.</p> <p>Ideal Designs was informed to complete by 3/27/18. Not done as of the last inspection. Ideal Designs was reminded on 6/14/18, 9/7/18, 9/25/18.</p>				
Lot 51	Silt Fence	Lot 51		Removed	
Current Condition:	Removed - Charleston Homes sodded the lot prior to the inspection on 7/27/17.				
Lot 52	Individual Lot	Lot 51		Removed	
Current Condition:	Removed - Homes by Premier sodded the lot prior to the inspection on 9/19/17.				
Lot 53	Individual Lot	Lot 53	6/19/2017	Active	No
Current Condition:	Removed - William Awodele sodded the lot prior to the inspection on 11/10/17.				
Lot 54	Individual Lot	Lot 54		Removed	
Current Condition:	Removed - Conceptual Custom Homes sodded the lot prior to inspection on 11-23-16				
Lot 57	Individual Lot	Lot 57	3/7/2017	Active	No
Current Condition:	Removed - Woodland Homes sodded the lot prior to the inspection on 11/10/17.				
Lot 59	Individual Lot	Lot 59		Removed	
Current Condition:	Removed - The Home Company sodded the lot prior to inspection on 11/9/16.				
Lot 60	Silt Fence	Lot 60		Removed	
Current Condition:	Removed - Marquee Custom Homes sodded the lot prior to inspection on 6/4/18.				
Lot 61	Individual Lot	Lot 61		Removed	
Current Condition:	Removed - The builder sodded the lot prior to inspection on 3/27/17.				
Lot 62	Individual Lot	Lot 62		Removed	
Current Condition:	Removed - Goodlife Homes sodded the lot prior to inspection on 8/25/16.				
Lot 63	Silt Fence	Lot 63		Removed	
Current Condition:	Removed - Todd Menard Construction sodded the lot prior to inspection on 12/27/16.				
Lot 64	Silt Fence	Lot 64		Removed	
Current Condition:	Removed - The Home Company sodded the lot prior to inspection on 8/25/16.				
Lot 65	Silt Fence	Lot 65		Removed	
Current Condition:	Removed - Charleston Homes sodded the lot prior to the inspection on 9/19/17.				
Lot 66	Individual Lot	Lot 66		Removed	
Current Condition:	Removed - Dreamscape Homes sodded the lot prior to inspection on 9/27/16.				

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	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. Silt fence was repaired prior to inspection on 9/4/18. Lot was re-seeded by contractor prior to inspection on 10/10/18.				
Lot 75	Silt Fence	Lot 75		Removed	
Current Condition:	Removed - Silverthorne Custom Homes sodded the lot prior to the inspection on 11/10/17.				
Lot 76	Individual Lot	Lot 76	6/13/2018	Active	No
Current Condition:	Active - Brett Thomsen began construction on the lot prior to inspection on 6/13/18. The inspector will monitor need for BMPs. Brett Thomsen added strawbales to NE corner of lot prior to inspection on 7/17/18.				
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 79	Silt Fence	Lot 79		Removed	
Current Condition:	Removed - The Home Company sodded the lot prior to the inspection on 6/19/17.				
Lot 80	Individual Lot	Lot 80		Removed	
Current Condition:	Removed - The lot was sodded prior to the 12/16/15 inspection by Prairie Homes.				
Lot 81	Individual Lot	Lot 81		Removed	
Current Condition:	Removed - Prairie Homes sodded the lot prior to inspection on 5/3/16.				
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				
Lot 89	Silt Fence	Lot 89		Removed	
Current Condition:	Removed - John Caniglia sodded the lot prior to the inspection on 7/27/17.				
Lot 90	Silt Fence	Lot 90		Removed	
Current Condition:	Removed - Landmark Homes sodded the lot prior to the 11/13/15 inspection.				
Lot 91	Silt Fence	Lot 91		Removed	

Current Condition:	Removed - Belt Construction sodded the lot prior to the inspection on 9/27/17.				
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.				
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: 