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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:	6/9/2018	
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:	60%			

RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.00"			
Monday	0.74"	05/14/18	Tstorm 72/59	
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.22"			
				Week 2
Sunday:	0.18"			
Monday	0.01"			
Tuesday	0.64"	05/22/18	Tstorm 83/60	
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 3
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.07"			
Wednesday	0.08"			
Thursday	0.00"			
Friday	0.00"			
Saturday	1.05"			
				Week 4
Sunday:	0.00"			
Monday	0.00"	6/4/2018	Scattered Clouds 79/59	
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.12"			
				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) 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.
2. Dirt is being stockpiled on lot 74 in preparation for the basin closure. The inspector will monitor the need for BMP's.

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		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	12/5/2017	Active	No
Current Condition:	Active - The Home Company began construction on the lot prior to the inspection on 12/8/17. Currently no BMP's are needed. The inspector will monitor. The Home Company removed the dirt pile from the ROW prior to inspection on 6/4/18.				
Lot 14	Silt Fence	Lot 14	2/7/2018	Active	Yes
Current Condition:	Fair 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. Silt fence needs to be retied in back of lot Brian Salmon was informed to complete by 5/18/18				
Lot 15	Individual Lot	Lot 15	12/5/2017	Active	No
Current Condition:	Active - Andrew Peterson began construction on the lot prior to the inspection on 12/8/17. The inspector will monitor the need for BMP's.				
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	4/20/2017	Active	No
Current Condition:	Active - Christopher Hruska began construction on the lot prior to the inspection on 4/20/17. No BMP's are currently needed. E&A inspector will monitor.				
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	12/5/2017	Active	No
Current Condition:	Active - Ted Smith began construction on the lot prior to the inspection on 12/5/17. No BMP's are currently needed. The inspector will monitor.				
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	8/17/2017	Active	No
Current Condition:	Active - Ideal Designs began construction on the lot prior to the inspection on 8/17/17. No BMP's are currently needed, the inspector will monitor.				
Lot 28	Silt Fence	Lot 28	2/7/2018	Active	No
Current Condition:	Good Condition - The builder was identified as Ideal Designs on 3/28/18. The portable toilet was secured prior to inspection on 5/11/18.				
Lot 29	Individual Lot	Lot 29	2/7/2018	Active	No
Current Condition:	Good Condition - The builder was identified as Homestead Custom Builders on 3/21/18. The portable toilet was secured prior to inspection on 5/11/18.				
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	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.				
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	2/7/2018	Active	No
Current Condition:	Active - Brett Ehlers began construction on the lot prior to the inspection on 2/7/18. Currently no BMP's are needed. The inspector will monitor.				
Lot 49	Individual Lot	Lot 49	2/7/2018	Active	No
Current Condition:	Active -The Builder was identified as Homestead Custom Builders on 3/21/18. The inspector will continue to monitor the need for BMPs.				
Lot 50	Silt Fence	Lot 50	2/7/2018	Active	Yes
Current Condition:	Fair Condition - The Builder was identified as Ideal Designs on 3/21/18. The silt fence needs repaired on the side of the lot. Ideal Designs was informed to complete by 3/27/18. Not done as of the last inspection.				
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	8/17/2017	Active	Yes

Current Condition:	Fair Condition - Empire Homes sodded the front of the lot prior to inspection on 6/4/18. Silt fence needs installed on the back side of the lot or the back of the lot needs to be sodded. Empire Homes was informed to complete by 6/11/18.				
Lot 67	Individual Lot	Lot 72	12/5/2017	Active	No
Current Condition:	Active - The Home Company began construction on the lot prior to the inspection on 12/8/17. The inspector will monitor the need for BMP's as none are needed.				
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	3/28/18.	Active	No
Current Condition:	Active - The Home Company began construction on the lot prior to the inspection on 3/28/18. The inspector will monitor the need for BMP's.				
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 75	Silt Fence	Lot 74		Removed	
Current Condition:	Removed - Silverthorne Custom Homes sodded the lot prior to the inspection on 11/10/17.				
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	9/19/2017	Active	No
Current Condition:	Active - Kelli Wade began construction on the lot prior to the inspection on 9/19/17. Currently there is a vegetative buffer around the lot and no BMP's are needed. The inspector will continue to monitor the need for BMP's.				
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 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	9/19/2017	Active	No
Current Condition:	Good Condition - Woodland Homes disturbed outlot C during construction of lot 21 and installed silt fence along Northern Hills Drive prior to the inspection on 9/19/17.				
SB 1	Sediment Basin	South of Northern Dr. on southwest corner of site	04/06/07	Active	No
Current Condition:	Good Condition- 51% Filled. The basin is full, however it is scheduled for closure in the spring of 2018. The inspector will continue to monitor.				
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 Star grass Rd.	4/9/2007	Active	No
Current Condition:	Good Condition - 45% 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 - 40% Filled - The SID cut down volunteer trees prior to the 2/23/16 inspection.				
SB 8	Sediment Basin	North of Star grass Rd. between 184th St and 182nd St	4/20/2007	Active	No
Current Condition:	Good Condition - 45% Filled - The SID cut down volunteer trees prior to the 2/23/16 inspection.				
STR	Streets	Entire Site	3/20/2007	Active	Yes
Current Condition:	Fair Condition - Streets need to be cleaned throughout the development Boyer Young was informed to complete by 5/15/18				
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: 