E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



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

## **Engineering Answers**

Inspector: Patrick Sechser			
	Newp	port Hill	3
Project Name:	NER110499		
For Week Ending:	3/13/2021		
Project Location:	180th St and NE Highway 36- Bennington NE (Douglas County)		
Grading:	100%		
Sanitary Sewer:	100%		
Storm Sewer:	100%		
Paving:	100%		
Seeding:	100%		
Utilities:	100%		
Overall Development:	92%		

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"	2/18/2021	Sunny 25/2	1:30 PM	
Friday	0.00"				
Saturday	0.00"				
					Week 2
Sunday:	0.37"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.02"				
					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	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						
	None							
Complaints:								
Construction Sequencing:								
Which portion(s) (i.e. drainage basins) of the	site have had a tempo	prary or permanent cessatio	n of grading, earthwork, or grour	nd disturbance in the last 14 d	avs?			
Entire Site, grading was completed on	6/11/07							
Which portion(s) (i.e. drainage basins) of the		ing, earthwork, or ground di	sturbance scheduled in the next	14 days? :				
Entire Site, grading was completed on		<b>3</b> , , . <b>3</b>						
What temporary or permanent stabilization m		section are being implemen	ted?					
Seeded (6/2007), Re-seeded (9/2007)								
sidewalk by the entrance was seeded	and matted (3/7/18	3). OL B next to lot 74 w	as seeded (11/4/19). River i	ock rip rap was installed	at the flared			
end on OL B (12/2/19).								
Checklist Questions:								
Are receiving waters adjacent to the project f	ree of any significant	signs of erosion or sedimer	nt that would be associated with	the construction activity?				
Yes		U C						
Create Corrective Action?								
N/A								
Have disturbed areas been seeded or otherw erosion.	ise stabilized as requi	red? List inactive portions of	of the project and if stabilization	measure are adequate or need	ded to prevent			
No. See BMP section								
Create Corrective Action?								
See BMPs								
Are waste materials (concrete, construction r	naterial, hazardous, e	tc.) being managed properly	?					
Yes								
Create Corrective Action? N/A								
Are construction entrances and adjacent stre	ets being maintained	adequately?		Are construction entrances and adjacent streets being maintained adequately?				
Are construction entrances and adjacent stre Yes	ets being maintained	adequately?						
	ets being maintained	adequately?						
Yes	ets being maintained	adequately?						
Yes Create Corrective Action? N/A		· ·						
Yes Create Corrective Action? N/A Is dust associated with the construction activ		· ·						
Yes Create Corrective Action? N/A Is dust associated with the construction activ Yes		· ·						
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					1
DS 1	Swale	South of Northern Dr. between SB 1 and 2		Removed	
Current Condition:			rior to inspection on 5/2/17.	Removed	
Current Condition.		West of 182nd Cir.			1
DS 9	Swale	towards SB 4		Removed	
Current Condition:			rior to inspection on 5/2/17.		
		East of Northern Dr.			
		and 182nd Cir			
DS 12	Swale	towards SB 5		Removed	
Current Condition:	Removed - The d		rior to inspection on 5/2/17.		
		East of Star grass Rd			
DS 13	Swale	towards SB 6		Removed	
Current Condition:	Removed - No all		rved during the inspection or	1 12/8/17.	1
DS 14	Swale	North of Star grass Rd towards SB 6		Removed	
Current Condition:			I rved during the inspection or		
Lot 7	Individual Lot	Lot 7		Removed	
Current Condition:			I odded the lot prior to inspect		
Current Condition.		1		1011 12/2/15.	-
Lot 24	Silt Fence	Lot 24	8/18/2020	Active	Yes
Current Condition:	Fair Condition-				
	Cilt former in down	on the side and needs	to be remained		
	Sill lence is down	on the side and needs	to be repaired.		
	Nilius Builders wa	s informed to complete	by 12/10/2020. Not done as	of the last inspection	
L of 28		L of 28			1
20120	Silt Fence	20120	niente inceretien en E/00/4/	Removed	
Current Condition:	Removed - Ideal I	Jesigns sodded the lot	prior to inspection on 5/20/1	9.	
Lot 30	Silt Fence	Lot 30		Removed	
Current Condition:		stead Custom Builders	sodded the lot prior to the in		adley Schmitt
	(homeowner) beg	an garage construction	and installed silt fence prior	to inspection on 1/2/207	19. The
	homeowner sodde	ed around the garage c	onstruction area prior to insp	ection on 7/16/19	
Lot 42	Individual Lot	Lot 42	8/17/2017	Active	No
Current Condition:	Active - D and D I	easing began construc	tion on the lot prior to the ins	spection on 8/17/17. No	BMP's are
	currently needed,	the inspector will monit	or. Due to lack of disturbanc	e on the lot, silt fence w	ill no longer be
	recommended on	the south side of the lo	t. The front of the lot was so	dded prior to inspection	on 12/4/18 and
	the portable toilet	was removed. Howeve	r, garage construction is acti	ve in the SW portion of	the lot.
Lot 69	Individual Lot	Lot 69		Removed	
Current Condition:	Removed - The H	omeowner sodded the	ot prior to inspection on 8/1	3/19.	•
Lot 71	Individual Lot	Lot 71		Removed	1
Current Condition:			of the inspection on 9/20/20		Aartinez prior to
		0 0	A will evaluate re-seeding ar		•
	2020.		0	0 0	
Lot 73	Silt Fence	Lot 73		Removed	
Current Condition:			ot prior to the inspection on t		
Lot 74	Silt Fence	Lot 74		Removed	
Current Condition:			2020 by Homestead Builders		information.
			•		
	<u> </u>	I	I		
Lot 76	Individual Lot	Lot 76		Removed	
Current Condition:			nt of the lot prior to inspection		
			Construction reseeded the b	•	spection on
			mainder of the lot prior to in	•	1
Lot 77	Individual Lot	Lot 77		Removed	
Current Condition:			ded the lot prior to inspectio		
Lot 84	Individual Lot	Lot 84	8/13/2019	Active	Yes
Current Condition:	Fair Condition- Fil	ter socks were installed	along the sides of the lot pr	ior to 11/11/2020.	
	Due to the lot hair	a re-graded and propp	ed for sod, the lot can be so	hded	
	Due to the lot beir	ng re-graded and prepp	ed for sod, the lot can be so	dded.	
			ed for sod, the lot can be so ( 10/19/2020. Not done as o		
	Russ Knapp was i				
Lot 86					

Current Condition:	Removed - Trade	mark Homes sodded th	e lot prior to inspection on 5	6/9/19.	
Lot 88	Individual Lot	Lot 88	9/25/2018	Active	Yes
Current Condition:	on 9/25/18. Portion 11/6/18. The silt f during inspection	<ul> <li>Fair Condition - Silt fence was installed by E&amp;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. The silt fence was repaired prior to the inspection on 4/15/19. The E&amp;A inspector retied the silt fence during inspection on 11/4/19. An unknown builder is building a home on the lot.</li> <li>1.) The silt fence was knocked down in multiple locations by the snow and should be repaired/retied or the silt</li> </ul>			
	fence should be r 2.) Silt fence is do 1.) The E&A inspe informed the own Richardson was r 2.) Todd Richards Richardson was r	emoved on the front of own and damaged in the ector will inform the build er Todd Richardson to o eminded on 8/21/2020, on was informed to con eminded on 9/10/2020.		Ild be repaired. e once they have been i one as of the last insper as reminded on 12/31/2 one as of the last inspec d on 12/31/2020	dentified. E&A ction. Todd 020
Outlot B Current Condition:	Silt Fence	Outlot B	were removed by the SID i	Removed	2020
current condition.					12020
SF 1	Silt Fence	South of Lot 21		Removed	
Current Condition:	Removed - Wood	land Homes removed t	ne silt fence prior to inspecti	on on 8/16/18.	•
		South of Northern Dr. on southwest corner			
SB 1	Sediment Basin	of site		Removed	
Current Condition:	Removed - Basin	was closed prior to insp South of Northern Dr.		1	1
SB 2	Sediment Basin	between 185th St and 184th St.	4/9/2007	Active	No
Current Condition:			eer trees were removed fror		
			E&A inspector on 3/30/2020		1
		between 182th St and			
SB 3	Sediment Basin	184th St.	04/06/07 eer trees were removed fror	Active	No
Current Condition:	inspection. Basin	was mowed prior to ins	pection on 8/16/18. Minor rispainted by E&A inspector on	ser damage was observ	
		South of Northern Dr.			
SB 4	Sediment Basin	between 182th St and 184th St.	04/06/07	Active	No
Current Condition:	inspection. Clear	out mark repainted by I	eer trees were removed fror E&A inspector on 3/30/2020		3/20/15
SB 5	Sediment Basin			Removed	
Current Condition:	Removed - Basin	was closed prior to insp Northeast of Star	Dection on 8/16/18.	1	1
SB 6	Sediment Basin	grass Rd.	4/9/2007	Active	No
Current Condition:		48% Filled - The SID cu / E&A inspector on 3/30	it down volunteer trees prior /2020.	to the 2/23/16 inspection	on. Cleanout
SB 7	Sediment Basin	North of Star grass Rd. East of 182nd St.	4/9/2007	Active	No
Current Condition:			ut down volunteer trees prio leanout mark repainted by E		
SB 8	Sediment Basin	North of Star grass Rd. between 184th St and 182nd St	4/20/2007	Active	No
Current Condition:		49% Filled - The SID cu / E&A inspector on 3/30	ut down volunteer trees prior //2020.	to the 2/23/16 inspection	on. Cleanout
STR	Streets	Entire Site	3/20/2007	Active	No
Current Condition:	front of lots 42, 50 inspection on 12/4 Custom Builders	) and 86 prior to inspect 4/18. Streets were clear	7 were cleaned prior to insp tion on 10/10/18. Streets we ned in 182nd Circle prior to i ont of Lot 74 prior to inspect prior to 9/20/2019	re cleaned in 182nd Cir nspection on 6/24/19. H	cle prior to omestead
SWPPP signs	Signs	1 sign	8/19/2008	Active	No
Current Condition:	v	SW corner of 180th St		•	•

Inspector Signature:	Cato Sul

HittesVinn Reviewed By: