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

unagei	E&A- P2003.19	91.000		
	-			Stage
Newport Hill				
	3			
180th			as County)	68007
100111	Ot and NE mignway	30- Deminigion NE (Dougi	as county)	00007
100%				
100%				
100%				
100%				
92%				
		T		I
Amount in tenths	Date inspected	Weather Conditions	Time	Wools
0.00"				Week 1
	0/12/2022	Sunny 91/50	8-55 AM	
	31 1414044	Juliny 01/30	0.33 AIVI	
0.46"				
				Week 2
0.00"				
0.00"				
0.00"				
0.000				Week 3
0.00"				
				Week 4
0.00"				
0.00"				
0.00"				
	10/5/2022	Sunny 74/54	12:00 PM	
0.00"				
ALCA				Week 5
				+
IN/A		ı	İ	1
	100% 100% 100% 100% 100% 100% 100% 100%	New No. New	Newport Hill NER110499 10/8/2022 180th St and NE Highway 36- Bennington NE (Dougle	Newport Hill NER110499 10/8/2022 180th St and NE Highway 36- Bennington NE (Douglas County) 100%

Friday	N/A					
Friday Saturday	N/A					
	None					
Complaints:						

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). OL B next to lot 74 was seeded (11/4/19). River rock rip rap was installed at the flared end on OL B (12/2/19).

Checklist Questions:

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

Create Corrective Action?

N/A

Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measure are adequate or needed to prevent erosion.

No

Create Corrective Action?

No, See BMPs and Findings section

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

Yes

Create Corrective Action?

N/A

Are construction entrances and adjacent streets being maintained adequately?

Yes

Create Corrective Action?

N/A

Is dust associated with the construction activity adequately controlled on the site?

Yes

Create Corrective Action?

N/A

Comments

Comments:

The site was inactive during the last inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

- 1.) No maintenance is 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. E&A inspector is awaiting SID department's update as of April 2020. Area is currently being litigated as of 3/2021. E&A will inspector will update when more information is known.

				,	
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
		South of Northern Dr.			
DS 1	Swale	between SB 1 and 2		Removed	
Current Condition:	Removed - The diversion was removed prior to inspection on 5/2/17.				
		West of 182nd Cir.			
DS 9	Swale	towards SB 4		Removed	
Current Condition:	Removed - The diversion was removed prior to inspection on 5/2/17.				

			1		1	
		East of Northern Dr.				
DS 12	Swale	and 182nd Cir towards SB 5		Removed		
Current Condition:			rior to inspection on 5/2/17.	Removed		
	1101110100	East of Star grass Rd				
DS 13	Swale	towards SB 6		Removed		
Current Condition:	Removed - No div	ersion swale was obser	ved during the inspection on	12/8/17.		
		North of Star grass Rd	ıl .			
DS 14	Swale	towards SB 6		Removed		
Current Condition:	Removed - No div	ersion swale was obser	rved during the inspection on	12/8/17.		
Lot 24	Silt Fence	Lot 24		Removed		
Current Condition:	Removed - Nilius	Builders sodded the lot	prior to the inspection on 7/3	1/21.		
Lot 42	Individual Lot	Lot 42		Removed		
Current Condition:	Removed - D and 11/22/21.	D Leasing sodded the I	lot and grass has grown to st	abilization as of the insp	ection on	
Lot 73	Individual Lot	Lot 73	9/12/2022	Active	Yes	
Current Condition:			Dean Hanish) disturbed the			
30.17.5112 CS1141111.5111		· · · · · · · · · · · · · · · · · · ·	he north side of the lot, and			
			homeowner (Mr. Dean Han			
	to the inspection			,		
	The silt fence sh	ould be extended alon	ng the back and south side	s of the lot.		
	The homeowner	(Mr. Dean Hanish) wa	s informed to complete by	9/19/22. Not done as o	f the last	
	inspection.					
Lot 84	Individual Lot	Lot 84		Removed		
Current Condition:	Removed - Russ	Knapp sodded the lot pr	ior to the inspection on 7/7/2	1.		
Lot 88	Individual Lot	Lot 88		Removed		
Current Condition:			prior to inspection on 4/22/21			
Outlot B	Silt Fence	Outlot B	1	Removed		
Current Condition:			were removed by the SID in		2020	
SF 1	Silt Fence	South of Lot 21	There remeved by the CID in	Removed	1	
Current Condition:			ne silt fence prior to inspectio			
Current Conditions	rtomovou vvocu	South of Northern Dr.		11 011 0/ 10/ 10.		
		on southwest corner				
SB 1	Sediment Basin	of site		Removed		
Current Condition:	Removed - Basin	was closed prior to insp	pection on 9/25/18.			
		South of Northern Dr.				
		between 185th St and				
SB 2	Sediment Basin	184th St.	4/9/2007	Active	No	
Current Condition:			eer trees were removed from	the basin prior to the 3/2	20/15 inspection.	
	Cleanout mark repainted by E&A inspector on 3/30/2020.					
		South of Northern Dr.				
00.0	0 " 10 "	between 182th St and		A		
SB 3 Current Condition:	Sediment Basin	184th St.	04/06/07 eer trees were removed from	Active	No No No No	
Current Condition:			eer trees were removed from 8/16/18. Minor riser damage v			
			inspector on 3/30/2020.	vas observed during IIIS	JOURNAL OFF	
	5, 15, 15. Gloanout	South of Northern Dr.				
		between 182th St and				
SB 4	Sediment Basin	184th St.	04/06/07	Active	No	
Current Condition:			eer trees were removed from			
		painted by E&A inspecto		,		
SB 5	Sediment Basin	East of 182nd Cir.		Removed		
Current Condition:	Removed - Basin	was closed prior to insp	pection on 8/16/18.		•	
		Northeast of Star				
SB 6	Sediment Basin	grass Rd.	4/9/2007	Active	No	
Current Condition:	Good Condition -	48% Filled - The SID cu	it down volunteer trees prior	to the 2/23/16 inspection	. Cleanout mark	
	repainted by E&A	inspector on 3/30/2020	•			
		North of Star grass				
SB 7	Sediment Basin	Rd. East of 182nd St.	4/9/2007	Active	No	
Current Condition:	Good Condition -	42% Filled - The SID c	ut down volunteer trees prior	to the 2/23/16 inspection	n. There is	
	erosion at the out	all. E&A will monitor. Cl	leanout mark repainted by E&	RA inspector on 3/30/202	20.	
		North of Star grass				
		Rd. between 184th St				
SB 8	Sediment Basin	and 182nd St	4/20/2007	Active	No	

Current Condition:	Good Condition - 49% Filled - The SID cut down volunteer trees prior to the 2/23/16 inspection. Cleanout mark repainted by E&A inspector on 3/30/2020.				
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. Streets were cleaned in 182nd Circle prior to inspection on 6/24/19. Homestead Custom Builders cleaned the streets in front of Lot 74 prior to inspection on 9/10/19. Streets were cleaned by JD Martinez and Knapp Custom Homes prior to 9/20/2019				
SWPPP signs	Signs	1 sign	8/19/2008	Active	No
Current Condition:	Good Condition - SW corner of 180th St and Northern Hills Dr.				
Certification Statement:	"I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing violations."				
Inspector Signature:				Reviewed By:	it see