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

Engineering Answers

Environmental Services Dept. M	anager			Engineering A	113 W E 13
		E&A- P2003.1	91.000		
Inspector: Bryce Wright					Stage
		Newport Hill			
Project Name:		NER110499			3
For Week Ending:	2/12/2022 180th St and NE Highway 36- Bennington NE (Douglas County)			68007	
Project Location:	180th	St and NE Highway	36- Bennington NE (Doug	ias County)	00007
Grading:	100%				
Sanitary Sewer:	100%				
Storm Sewer:	100%				
Paving:	100%				
Seeding:	100%				
Utilities:	100%				
Overall Development:	92%				
	1		l		L
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"				
Friday	0.12"				
Saturday	0.02"				
					Week 2
Sunday:	0.00"				
Monday:	0.00"	1/17/2022	Overcast 34	11:50 AM	
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.00"				
	0.000				Week 3
Sunday:	0.00"				
Monday	0.00"				
Tuesday Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
Jacai day	0.00				Week 4
Sunday:	0.00"				Trook T
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 5
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"	<u> </u>			
Wednesday	0.00"				
Thursday	0.02"				

One describe a One second in the			
Complaints:			
	None		
Saturday	0.00"		
Friday Saturday	0.16"		

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 di	version was removed pr	ior to inspection on 5/2/17.		
		West of 182nd Cir.			
DS 9	Swale	towards SB 4		Removed	
Current Condition:	Removed - The di	version was removed pr	ior to inspection on 5/2/17.		

		East of Northern Dr.			
		and 182nd Cir towards			
DS 12	Swale	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 div		ved during the inspection on	12/8/17.	Т
DS 14	Swale	North of Star grass Rd towards SB 6		Removed	
Current Condition:			I ved during the inspection on		
Lot 24	Silt Fence	Lot 24	l l l l l l l l l l l l l l l l l l l	Removed	
Current Condition:			prior to the inspection on 7/3		
Lot 42	Individual Lot	Lot 42		Removed	
Current Condition:			ot and grass has grown to st		ction on
	11/22/21.	3			
L at 9.4	Individual Lat	Lot 84	1	Domovod	
Lot 84 Current Condition:	Individual Lot		I ot prior to the inspection on 7	Removed	
				1	Т
Lot 88	Individual Lot	Lot 88	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Removed	
Current Condition:		1	prior to inspection on 4/22/21		T
Outlot B	Silt Fence	Outlot B	ware remarked by the CID in	Removed	220
Current Condition:			were removed by the SID in		J20 I
SF 1	Silt Fence	South of Lot 21	a ailt fanaa prior ta inapaatia	Removed	
Current Condition:	Removed - wood	South of Northern Dr.	ne silt fence prior to inspectio	n on 8/16/18.	
		on southwest corner			
SB 1	Sediment Basin			Removed	
Current Condition:	Removed - Basin	was closed prior to insp	ection on 9/25/18.		I.
		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 3/20	0/15 inspection.
	Cleanout mark re	painted by E&A inspecto	or on 3/30/2020.		
		South of Northern Dr.			
SB 3	Sediment Basin	between 182th St and 184th St.	04/06/07	Active	No
Current Condition:			eer trees were removed from		
Garrent Genanien.	Basin was mowed	prior to inspection on 8	3/16/18. Minor riser damage v	was observed during insp	ection on
	8/13/19. Cleanout	mark repainted by E&A	inspector on 3/30/2020.		
		South of Northern Dr.			
		between 182th St and			
SB 4	Sediment Basin		04/06/07	Active	No
Current Condition:			eer trees were removed from	the basin prior to the 3/2	0/15 inspection.
00.5		painted by E&A inspecto	or on 3/30/2020.	Damana	
SB 5 Current Condition:	Sediment Basin	East of 182nd Cir. was closed prior to insp	eaction on 9/16/19	Removed	
Current Condition.	Removed - Basin	Northeast of Star	ection on 6/16/16.		
SB 6	Sediment Basin	grass Rd.	4/9/2007	Active	No
Current Condition:			it down volunteer trees prior		
	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 -		ut down volunteer trees prior	to the 2/23/16 inspection.	. There is
	erosion at the out	fall. E&A will monitor. Cl	eanout mark repainted by Ea	&A inspector on 3/30/2020	0.
		North of Star grass			
		Rd. between 184th St			
SB 8	Sediment Basin	and 182nd St	4/20/2007	Active	No
Current Condition:			t down volunteer trees prior	to the 2/23/16 inspection.	Cleanout mark
0.770		inspector on 3/30/2020.		A = /	
STR	Streets	Entire Site	3/20/2007	Active	No No
Current Condition:			were cleaned prior to inspe- ion on 10/10/18. Streets were		
		•	ed in 182nd Circle prior to in		•
			t 74 prior to inspection on 9/1	•	
		pp Custom Homes prior		,	- ,
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:		