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

**Engineering Answers** 

Newport Hill           Project Name:         NER110499           For Week Ending:         12/10/2022	Stage 3 68007
Newport Hill   NER110499	3
Project Name:   NER110499	
For Week Ending:   12/10/2022	
For Week Ending:   12/10/2022	68007
Project Location:	68007
Grading:   100%	
Sanitary Sewer:   100%	
Sanitary Sewer:   100%	
Storm Sewer:   100%	
Paving:	
Seeding:	
Utilities:   100%	
Development:   92%	
RAIN FALL AMOUNTS	
Sunday:       0.00"         Monday       0.00"         Tuesday       0.00"         Wednesday       0.00"         Thursday       0.00"         Friday       0.00"         Saturday       0.00"         Sunday:       0.00"         Monday:       0.00"         Tuesday:       0.00"         Wednesday:       0.00"         Thursday:       0.00"         Friday:       0.00"	
Sunday:       0.00"         Monday       0.00"         Tuesday       0.00"         Wednesday       0.00"         Thursday       0.00"         Friday       0.00"         Saturday       0.00"         Sunday:       0.00"         Monday:       0.00"         Tuesday:       0.00"         Wednesday:       0.00"         Thursday:       0.00"         Friday:       0.00"	
Monday         0.00"           Tuesday         0.00"           Wednesday         0.00"           Thursday         0.00"           Friday         0.00"           Saturday         0.00"           Sunday:         0.00"           Monday:         0.00"           Tuesday:         0.00"           Wednesday:         0.00"           Thursday:         0.00"           Friday:         0.00"	Week 1
Tuesday         0.00"           Wednesday         0.00"           Thursday         0.00"           Friday         0.00"           Saturday         0.00"           Sunday:         0.00"           Monday:         0.00"           Tuesday:         0.00"           Wednesday:         0.00"           Thursday:         0.00"           Friday:         0.00"	
Wednesday         0.00"           Thursday         0.00"           Friday         0.00"           Saturday         0.00"           Sunday:         0.00"           Monday:         0.00"           Tuesday:         0.00"           Wednesday:         0.00"           Thursday:         0.00"           Friday:         0.00"	
Thursday         0.00"           Friday         0.00"           Saturday         0.00"           Sunday:         0.00"           Monday:         0.00"           Tuesday:         0.00"           Wednesday:         0.00"           Thursday:         0.00"           Friday:         0.00"	
Friday         0.00"           Saturday         0.00"           Sunday:         0.00"           Monday:         0.00"           Tuesday:         0.00"           Wednesday:         0.00"           Thursday:         0.00"           Friday:         0.00"	
Saturday     0.00"       Sunday:     0.00"       Monday:     0.00"       Tuesday:     0.00"       Wednesday:     0.00"       Thursday:     0.00"       Friday:     0.00"	
Sunday:       0.00"         Monday:       0.00"         Tuesday:       0.00"         Wednesday:       0.00"         Thursday:       0.00"         Friday:       0.00"	
Monday:         0.00"           Tuesday:         0.00"           Wednesday:         0.00"           Thursday:         0.00"           Friday:         0.00"	
Monday:         0.00"           Tuesday:         0.00"           Wednesday:         0.00"           Thursday:         0.00"           Friday:         0.00"	Week 2
Tuesday:       0.00"         Wednesday:       0.00"         Thursday:       0.00"         Friday:       0.00"	
Wednesday:         0.00"           Thursday:         0.00"           Friday:         0.00"	
Thursday:         0.00"           Friday:         0.00"	
Friday: 0.00"	
Saturday: 0.00"	
	Week 3
Sunday: 0.00"	
Monday 0.00"	
Tuesday 0.00"	
Wednesday         0.00"         11/30/2022         Sunny 26         1:45 PM	
Thursday 0.00"	
Friday         0.00"           Saturday         0.00"	
Saturday 0.00"	Week 4
Cundous 0.00"	vveek 4
Sunday:         0.00"           Monday         0.00"	
Tuesday 0.00"	
Wednesday 0.00"	
Thursday 0.16"	
Friday 0.00"	
Saturday 0.00"	
Journal of the second of the s	Week 5
Sunday: N/A	Week
Monday N/A	
Tuesday N/A	
Wednesday N/A	
Thursday N/A	

	N/A				
Saturday	N/A				
	None				
Complaints:					
	]				
Construction Sequencing:	Construction Sequencing:				

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 6/11/2007.

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 6/11/2007.

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 (4/21/2015) The sidewalk by the entrance was seeded and matted (3/7/2018). OL B next to lot 74 was seeded (11/4/2019). River rock rip rap was installed at the flared end on OL B (12/2/2019).

# **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	Type	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.			-	

		le (m = B	T	T	1
		East of Northern Dr.			
DS 12	Swale	and 182nd Cir towards SB 5		Pomovod	
Current Condition:			ior to inspection on 5/2/17.	Removed	
Current Condition.	rtemoved - The di	East of Star grass Rd	T		1
DS 13	Swale	towards SB 6		Removed	
Current Condition:			ved during the inspection on		1
Current Condition.	rtemoved - No div	North of Star grass Rd		12/0/17.	
DS 14	Swale	towards SB 6		Removed	
Current Condition:			ved during the inspection on		1
			T		1
Lot 24	Silt Fence	Lot 24	7/0	Removed	
Current Condition:			prior to the inspection on 7/3	•	
Lot 42	Individual Lot	Lot 42		Removed	
Current Condition:	Removed - D and 11/22/21.	D Leasing sodded the lo	ot and grass has grown to sta	abilization as of the inspe	ction on
Lot 73	Individual Lot	Lot 73		Removed	
Current Condition:	Removed - The ho	meowner (Mr. Dean Ha	nish) sodded the lot prior to t	the inspection on 11/01/2	2.
Lot 84	Individual Lot	Lot 84	T .	Removed	
Current Condition:			ior to the inspection on 7/7/21		-
Lot 88	Individual Lot	Lot 88		Removed	1
			rior to increation on 4/20/24		
Current Condition:		<del> </del>	prior to inspection on 4/22/21.	1	1
Outlot B	Silt Fence	Outlot B		Removed	
Current Condition:			were removed by the SID in		20
SF 1	Silt Fence	South of Lot 21		Removed	
Current Condition:	Removed - Wood	and Homes removed the	e silt fence prior to inspection	on 8/16/18.	
		South of Northern Dr.			
		on southwest corner of	f		
SB 1	Sediment Basin	site		Removed	
Current Condition:	Removed - Basin	was closed prior to insp	ection 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:	Good Condition -	29% Filled. The volunte	er trees were removed from	the basin prior to the 3/20	0/15 inspection.
	Cleanout mark rep	painted by E&A inspecto	r on 3/30/2020.		
		South of Northern Dr.			1
		between 182th St and			
SB 3	Sediment Basin	184th St.	4/6/2007	Active	No
Current Condition:			er trees were removed from		
	Basin was mowed		/16/18. Minor riser damage w		
		South of Northern Dr.			
		between 182th St and			
SB 4	Sediment Basin	184th St.	4/6/2007	Active	No
Current Condition:	Good Condition -		er trees were removed from	the basin prior to the 3/20	)/15 inspection.
		painted by E&A inspecto		p,	
SB 5		East of 182nd Cir.		Removed	
Current Condition:		was closed prior to insp	ection on 8/16/18	Ttomoved	
Current Condition.	Tromoved - Dasiii	Northeast of Star	10.10.10.10.10.	<u> </u>	1
SB 6	Sediment Basin		4/9/2007	Active	No
Current Condition:		grass Rd.	t down volunteer trees prior to		
Current Condition:	l l	inspector on 3/30/2020.	•	the 2/23/16 inspection.	Cleanout mark
		North of Star grass			
SB 7	Sediment Basin	Rd. East of 182nd St.	4/9/2007	Active	No
Current Condition:	l l		it down volunteer trees prior t	•	There is erosion
	at the outfall. E&A	will monitor. Cleanout r	nark repainted by E&A inspe	ctor on 3/30/2020.	
		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		
Surrent Solidition.		inspector on 3/30/2020.	t down voidniteer trees prior to	and zizor to inspection.	Cicariout mark
QTD.		T '	2/20/2007	Activo	No
STR	Streets Cood Condition	Entire Site	3/20/2007	Active	No No
Current Condition:			were cleaned prior to inspec		
		•	on on 10/10/18. Streets were		•
	1 '		ed in 182nd Circle prior to ins	•	
	l l		74 prior to inspection on 9/1	ui 19. Streets were cleane	u by Jυ Maπine
	' ' '	m Homes prior to 9/20/2		T	
SWPPP signs	Signs	1 sign	8/19/2008	Active	No

Current Condition:	Good Condition - S	SW corner of 180th St and Northern Hills Dr.
Certification Statement:	direction or superv properly gathered persons who man- the information su am aware that the	halty of law, that this document and all attachments were prepared under my vision in accordance with a system designed to assure that qualified personnel and evaluated the information submitted. Based on my inquiry of the person or age the system or those persons directly responsible for gathering the information, bromitted is, to the best of my knowledge and belief, true, accurate, and complete. I are are significant penalties for submitting false information including the possibility onment for knowing violations.
nspector Signature:	for line	Reviewed By: