			General Inf	ormation					
Weather conditions during inspection	45ºF, α	cloudy	Inspection	2:00 PM	Inspection end	2:40 PM			
Inspector Name, Title Contact Information	e &	Chanler Florian, Environmental cflorian@beta-inc.com		o, Inc.) 3297045					
Present Phase of Construction		Phase 1. NOTE: The access road and stabilized construction entrance has been established pursuant to the Phase 1 scope of work. However, the entirety of the Site has been cleared of trees. No grubbing/stumping has occurred other than that required to establish the Site access road.							
Inspection Location		North Sturbridge Road Solar Facility – Entirety of Site (0 North Sturbridge Road, Charlton, MA 01507)							
Standard Frequency		u may be subject to different inspect							
		24 hours of a 0.25" rain or the occ	currence of runoff from	m snowmelt sufficient to cau	use a discharge				
Increased Frequenc	5	24 hours of a 0.25" rain (for area	s of sites discharging	to sediment or nutrient-imp	aired waters or to wate	rs designated as Tier 2 Tier 2 F			
or Tier 3)			s or sites discharging	to sediment of nutrent-imp					
Reduced Frequency	·:								
		o more than 14 calendar days ap	part: then once per m	nonth after first month: (for s	tabilized areas)				
		more than 14 calendar days ap	•	•		on "linear construction sites")			
		n 24 hours of a 0.25" rain (for aric							
Once per month	n (for frozei	n conditions where earth-disturbi	ng activities are bein	g conducted)					
		y a 0.25" storm event? 🛛 Yes							
• •		ned whether a 0.25" storm event							
🗌 Rain gauge	on site	Veather station representa	itive of site. Specify w	veather station source: Wo	rcester Regional Airport				
Total rainfall amo	ount that tri	ggered the inspection (inches): ().25″						
Was this inspection triggered by the occurrence of runoff from snowmelt sufficient to cause a discharge? \Box Yes $oxtimes$ No									
	00	<u>,</u>		5					

Unsafe Conditions for Inspection

Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.1.5? Yes Xo

If "yes", complete the following:

- Describe the conditions that prevented you from conducting the inspection in this location: N/A
- Location where conditions were found: N/A

	Condition and Effectiveness of Erosion and Sediment (E&S) Controls (CGP Part 2.2)						
Type/Location of E&S Control	Maintenance Needed?*	Ţ					
1. Silt Fence and Straw Wattles	Yes	Yes	1/28/ 2022 2/2/ 2022	On 1/28/2022 Supreme repaired previously reported dam- age to silt fence and wattles at the Site. On 2/2/2022 BETA verified the repairs made by Supreme.			
 Stabilized Construction Entrance (Site Entrance - Access Road) Stump and Soil Stockpile Area Dust Controls Jute Mesh (Steep Slopes) Temporary Seeding 	No No N/A N/A No	No N/A N/A No	3/15/ 2022 3/24/2022	On 3/15/2022 BETA observed torn silt fence in multiple lo- cations along the perimeter of the Site. The silt wattles are still serving their intended purpose but require main- tenance. On 3/24/2022 BETA observed damaged silt fence in the southeast corner and northern portions of the Site. No evidence of discharge was observed.			

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 Topsoil Re-Use Storm Drain Inlets (North Brookfield Road) Temporary Drainage Swales (Throughout Site) Temporary Sediment Basins (Throughout Site) 		N/A N/A N/A		N/A N/A N/A		4/1/2022 4/8/2022		On 4/1/2022 BETA observed repairs on the collapsed portions of the silt fence located in the north east corner. BETA observed damage to the silt fence and wattle in the north east corner of the Site. No evidence of discharge was observed. On 4/8/2022 BETA observed torn silt fence in the eastern portion of the Site, No evidence of discharge was observed.
Type/Location of P2 Practices [insert additional rows if applicable]	Mainte Neede	nance	tion and Correc Action Require	tive	Date o Mainte Correc	of Pollution P n Which nance or tive Action entified?	<u>reventic</u> Notes	on (P2) Practices (CGP Part 2.3)
1. Equipment Refueling Staging Area		⊠No	□Yes		[Enter o	date]		
2. Hydraulic Lines	∐Yes	⊠No	□Yes	⊠No	[Enter o	date]		
Staging/Work Areas	□Yes	⊠No	□Yes	⊠No	[Enter o	date]		
3. Equipment Maintenance Staging Area	□Yes	⊠No	□Yes	⊠No	[Enter o	date]		
4. Sanitary Toilets	□Yes	⊠No	□Yes	⊠No	[Enter o	date]		
Staging Area 5. Vehicle Accident	□Yes	⊠No	□Yes	⊠No	[Enter o	date]		
Entire Site	. 🗆 Yes	⊠No	. 🗆 Yes	⊠No	[Enter o	date]		

Inspection Report for North Sturbridge Road Solar Facility NPDES ID No.: MAR10031G Inspection Date: 04/19/2022

Staging/Work Areas					
8. Concrete Washout	□Yes⊠No	□Yes⊠No	[Enter date]		

* Note: The permit differentiates between conditions requiring routine maintenance, and those requiring corrective action. The permit requires maintenance in order to keep controls in effective operating condition. Corrective actions are triggered only for specific conditions, which include: 1) A stormwater control needs repair or replacement (beyond routine maintenance) if it is not operating as intended; 2) A stormwater control necessary to comply with the permit was never installed or was installed incorrectly; 3) You become aware that the stormwater controls you have installed and are maintaining are not effective enough for the discharge to meet applicable water quality standards or applicable requirements in Part 3.1; 4) One of the prohibited discharges in Part 1.3 is occurring or has occurred; or 5) EPA requires corrective actions as a result of a permit violation found during an inspection carried out under Part 4.8. If a condition on your site requires a corrective action, you must also fill out a corrective action form found at https://www.epa.gov/npdes/stormwater-discharges-construction-activities#resources. See Part 5 of the permit for more information.

Stabilization of Exposed Soil (CGP Part 2.2.14)							
Stabilization Area [insert additional rows if applicable]	Stabilization Method	Have You Initiated Stabilization?	Notes				
 Earthen access road leading to stockpile area 	Straw mulch or hydroseed	⊠Yes 7/30/2021 □No	The stockpile area and associated access road have been hydroseeded. Germination has begun and the area will be monitored for successful establishment.				
2. Informal access road along northern portion of the Site	Straw mulch or hydroseed	□Yes [Enter date] ⊠No	Erosion channels are beginning to form within upgradient portions of the informal access road (Figure 1). The contractor indicated that stabilization by smoothing out soils and seeding or spreading mulch would occur on 7/30/2021. Stabilization of this area has not been initiated. After inspection of the area on 8/24/2021, it was determined that				

nspection Date: 04/19/2022			
			temporary swales would likely alleviate the issue of channelization in this area; however, these swales will not be constructed until work resumes at the Site in the spring (pending local approval). This area will continue to be monitored; however, stabilization is not required since the area is not discharging sediment beyond the limits of work.
 Area beyond the limits of work at Discharge 1 	Hand application of seed	⊠Yes 8/24/2021 □No	The sediment deposit previously observed has been removed from beyond the limits of work and the area has been seeded. No sediment migrated within 50 feet of a "water of the US". Straw and additional seed was applied on 8/24/2021.
			On 10/2/2021 BETA verified that grass seed had been successful established. BETA will continue to monitor grass growth in the spring.
 Area beyond limits of work at Discharge 2 	Hand application of seed	☐Yes Enter Date ⊠No	

Description of Discharges (CGP Part 4.6.6)					
Was a stormwater discharge or other discharge occurring from any part of your site at the time of the inspection? \Box No \Box Yes If "yes", provide the following information for each point of discharge:					
Discharge Location	Observations				
Discharge 1	Describe the discharge: NA At points of discharge and the channels and banks of surface waters in the immediate vicinity, are there any visible signs of erosion and/or sediment accumulation that can be attributed to your discharge? No Yes If yes, describe what you see, specify the location(s) where these conditions were found, and indicate whether modification, maintenance, or corrective action is needed to resolve the issue: NA				

Contractor or Subcontractor Signature and Certification

"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 have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Signature of Contractor or Subcontractor:

Date:

Printed Name and Affiliation:

Operator Signature and Certification

"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 have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Signature of Operator or "Duly Authorized Representative":

Date:

Chanler Florian

04/19/2022

Printed Name and Affiliation:

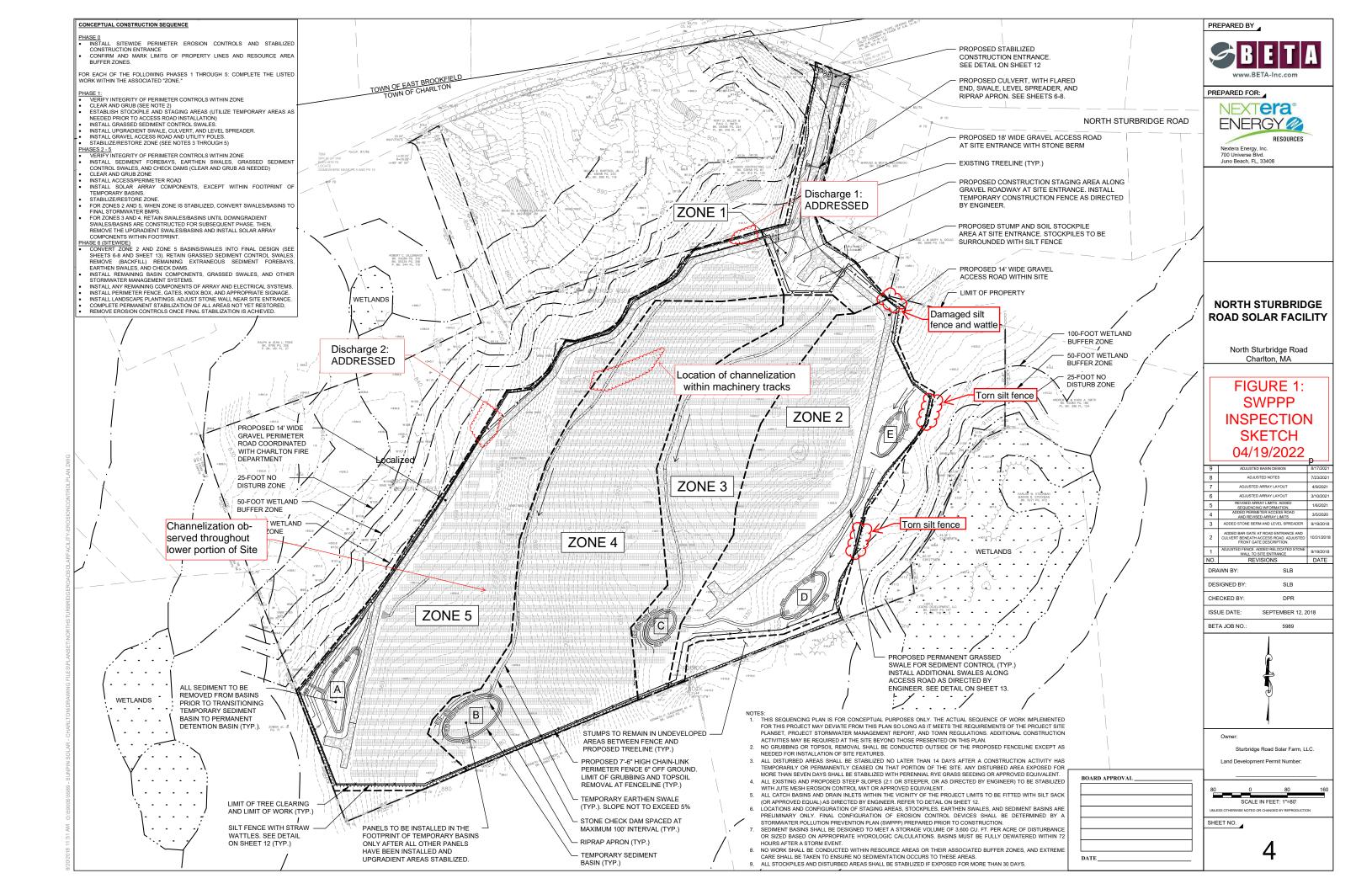


Photo 1



View of damaged silt fence in eastern portion of the Site —facing southeast



View of damaged silt fence in south east portion of the Site —facing north east

PHOTOGRAPHIC DOCUMENTATION North Sturbridge Road Solar Facility Charlton, Massachusetts Photographs Documented 04.19.2022

Photo 2

Photo 3



View of damaged silt wattle in northern portion of the Site —facing north

PHOTOGRAPHIC DOCUMENTATION North Sturbridge Road Solar Facility Charlton, Massachusetts Photographs Documented 04.19.2022