	General Information							
Weather conditions during inspection	57ºF, s	sunny	Inspection	9:00AM	Inspection end	9:45 AM		
Inspector Name, Title Contact Information		Chanler Florian, Environmental cflorian@beta-inc.com		o, Inc.) 3297045				
Phase 1. NOTE: The access Present Phase of Construction However, the entirety of the			ad and stabilized construction entrance has been established pursuant to the Phase 1 scope of work. ite has been cleared of trees. No grubbing/stumping has occurred other than that required to					
Inspection Location		North Sturbridge Road Solar Fa	cility – Entirety of Site (0 North Sturbridge Road, Charlton, MA 01507)					
Standard Frequency Every 7 days		L u may be subject to different inspec	·					
• •		24 hours of a 0.25" rain or the occ	currence of runoff from	m snowmelt sufficient to cause	a discharge			
	5	24 hours of a 0.25" rain (for area	s of sitos discharging	to sodimont or nutriont impoir	d waters or to wat	are designated as Tior 2. Tior 2		
or Tier 3)			is of sites discribing	to sediment or numerit-impair		ers designated as her 2, her 2.		
Reduced Frequency	<i>.</i> .							
		o more than 14 calendar days ar	part <sup>,</sup> then once per m	oonth after first month <sup>,</sup> (for stat	vilized areas)			
		more than 14 calendar days ar				on "linear construction sites")		
		n 24 hours of a 0.25" rain (for arid						
		n conditions where earth-disturbi	0	0	5 51	3 3 ,		
Was this inspection t	riggered by	y a 0.25" storm event? 🛛 Yes	No	-				
If yes, how did y	ou determi	ned whether a 0.25" storm event	has occurred?					
🗌 Rain gauge	on site	Veather station representa	ative of site. Specify w	veather station source: Worce	ester Regional Airpor	t		
Total rainfall amo	ount that tri	ggered the inspection (inches): (	0.25″					
Was this inspecti	on triggere	ed by the occurrence of runoff fro	om snowmelt sufficier	nt to cause a discharge? 🛛 \	′es 🛛 No			
	50	-		č				

Unsafe Conditions for Inspection

Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.1.5? Yes No

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?*					
1. Silt Fence and Straw Wattles	Yes	Yes	1/28/ 2022	On 1/28/2022 Supreme repaired previously reported dam- age to silt fence and wattles at the Site.		
			2/2/ 2022	On 2/2/2022 BETA verified the repairs made by Supreme to be within specification.		
2. Stabilized Construction Entrance (Site Entrance – Access Road)	No	No	3/15/ 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-		
3. Stump and Soil Stockpile Area	No	No		tenance.		
4. Dust Controls	N/A	N/A				
<ol> <li>Jute Mesh (Steep Slopes)</li> <li>Temporary Seeding</li> </ol>	N/A No	N/A				
		No				

· · · · · · · · · · · · · · · · · · ·								
<ol> <li>Topsoil Re-Use</li> <li>Storm Drain Inlets         <ul> <li>(North Brookfield Road)</li> </ul> </li> <li>Temporary Drainage Swall             (Throughout Site)</li> <li>Temporary Sediment Basin             (Throughout Site)</li> </ol>		N/A N/A N/A		N/A N/A N/A				
		Condit	ion and	Effectiv	eness o	of Pollution P	reventio	on (P2) Practices (CGP Part 2.3)
Type/Location of P2 Practices [insert additional rows if applicable]	Maintena Needed	ance	Correct Action Require	tive	Date o Mainte Correc	n Which mance or tive Action entified?	Notes	
1. Equipment Refueling	□Yes [	⊠No	□Yes	⊠No	[Enter	date]		
Staging Area								
	□Yes [	⊠No	□Yes	⊠No	[Enter	date]		
2. Hydraulic Lines								
Staging/Work Areas	□Yes [	⊠No	□Yes	⊠No	[Enter	date]		
3. Equipment Maintenance								
Charling Are -	□Yes [	⊠No	□Yes	⊠No	[Enter	date]		
Staging Area								
4. Sanitary Toilets	□Yes [	⊠No	□Yes	⊠No	[Enter	date]		
Staging Area								
5. Vehicle Accident	Yes [	⊠No	□Yes	⊠No	[Enter	date]		
Entire Site	. 🗆 Yes 🛛	⊠No	. 🗆 Yes	⊠No	[Enter	date]		

## Inspection Report for North Sturbridge Road Solar Facility NPDES ID No.: MAR10031G Inspection Date: 03/15/2022

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 <a href="https://www.epa.gov/npdes/stormwater-discharges-construction-activities#resources">https://www.epa.gov/npdes/stormwater-discharges-construction-activities#resources</a>. 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			
1. 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: 03/15/2022	<u>.</u>		
			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.
<ol> <li>Area beyond the limits of work at Discharge 1</li> </ol>	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.
<ol> <li>Area beyond limits of work at Discharge 2</li> </ol>	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? In No 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."

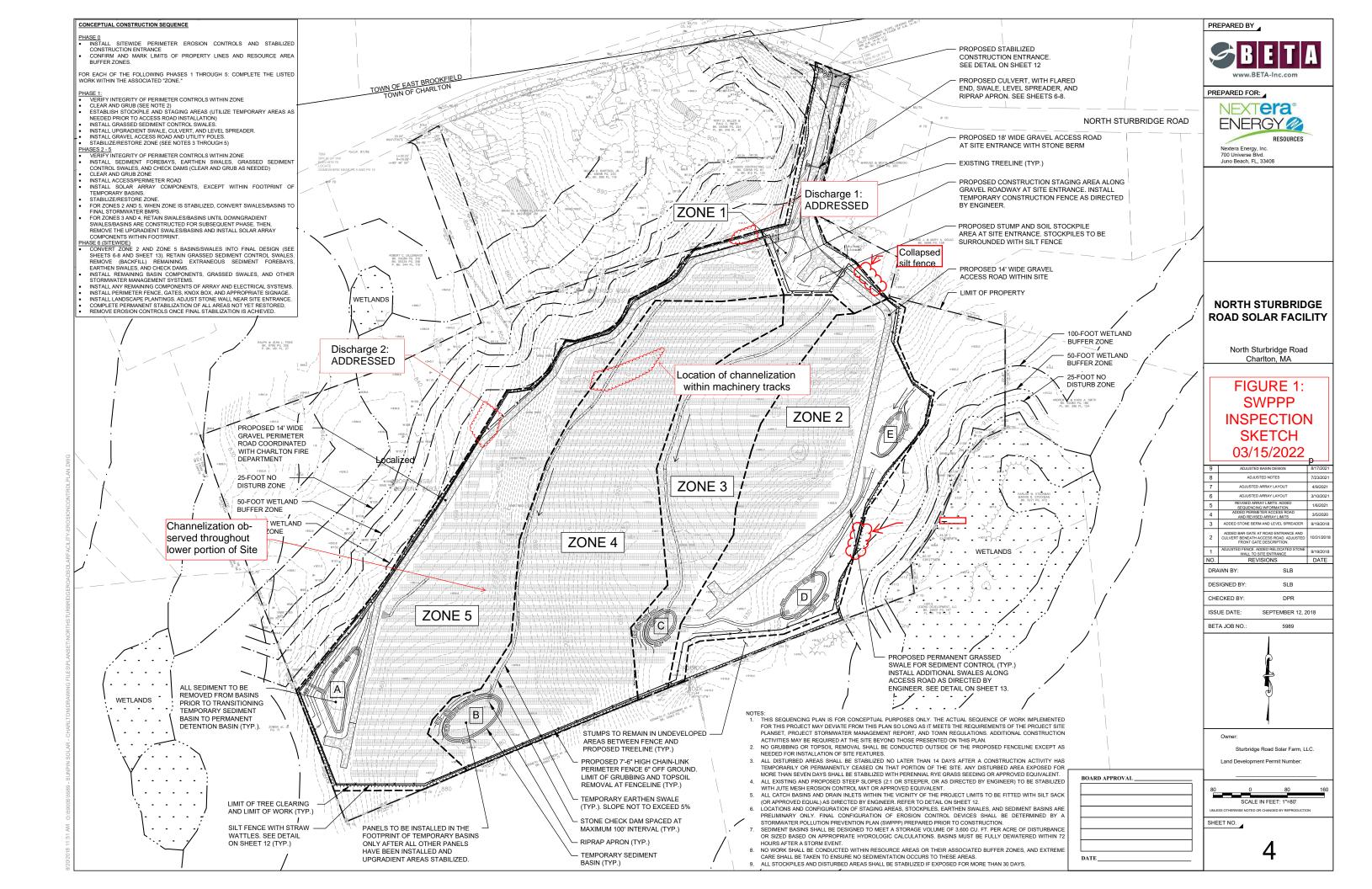
Signature of Operator or "Duly Authorized Representative":

Date:

Chanler Florian

03/15/2022

Printed Name and Affiliation:



## Photo 1



View of area downgradient of Discharge 2-facing north west.

Photo 2



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

PHOTOGRAPHIC DOCUMENTATION North Sturbridge Road Solar Facility Charlton, Massachusetts Photographs Documented 03.15.2022