			General Inf	ormation			
Weather conditions during inspection	51°F, cloudy		Inspection	9:15AM	Inspection end	10:00 AM	
Inspector Name, Title Contact Information		Chanler Florian, Environmental cflorian@beta-inc.com		5, Inc.) 3297045			
Present Phase of Construction		Phase 1. NOTE: The access road However, the entirety of the Site establish the Site access road.					
Inspection Location		North Sturbridge Road Solar Fac	cility – Entirety of Site	(0 North Sturbridge Road, Char	lton, MA 01507)		
Standard Frequency Every 7 days		a may be subject to different inspect					
Increased Frequenc Every 7 days or Tier 3)	5	24 hours of a 0.25" rain (for area	s of sites discharging	to sediment or nutrient-impaire	d waters or to wate	rs designated as Tier 2, Tier 2.5,	
Reduced Frequency	/:						
Twice during first	month, nc	more than 14 calendar days ap	part; then once per m	nonth after first month; (for stab	ilized areas)		
_		o more than 14 calendar days ap					
		n 24 hours of a 0.25" rain (for aric	-		ally dry periods or d	uring drought)	
		n conditions where earth-disturbi	*	g conducted)			
		y a 0.25" storm event? \square Yes					
•	If yes, how did you determined whether a 0.25" storm event has occurred? Rain gauge on site Weather station representative of site. Specify weather station source: Worcester Regional Airport						
Total rainfall amount that triggered the inspection (inches): 0.25"							
Was this inspection triggered by the occurrence of runoff from snowmelt sufficient to cause a discharge? 🗌 Yes 🛛 No							

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?*							
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.				

	,							
 Topsoil Re-Use Storm Drain Inlets (North Brookfield Road) Temporary Drainage Swales (Throughout Site) 		N/A N/A N/A		N/A N/A N/A		4/1/2022		On 4/1/2022 BETA verified repairs made by contractors on collapsed portions of the silt fence located in the north east cor- ner. BETA observed damage to the silt fence and wattle in the north east corner of the Site. No evidence of discharge was ob- served.
(Throughout Site) 10. Temporary Sediment Basins (Throughout Site)		N/A		N/A				
Type/Location of P2 Practices [insert additional rows if applicable]	Mainte Neede	enance	tion and Correc Action Require	tive	Date of Mainte Correc	of Pollution P n Which nance or tive Action entified?	reventic Notes	on (P2) Practices (CGP Part 2.3)
1. Equipment Refueling	□Yes	⊠No	□Yes	⊠No	[Enter o			
Staging Area 2. Hydraulic Lines		⊠No	□Yes		[Enter o	-		
Staging/Work Areas	□Yes	⊠No	□Yes	⊠No	[Enter o	date]		
3. Equipment Maintenance Staging Area		⊠No	□Yes		[Enter o	-		
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: 04/1/2022

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					
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: 04/1/2022			
			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 If "yes", provide the following information fo	occurring from any part of your site at the time of the inspection? \Box No \Box Yes reach 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."

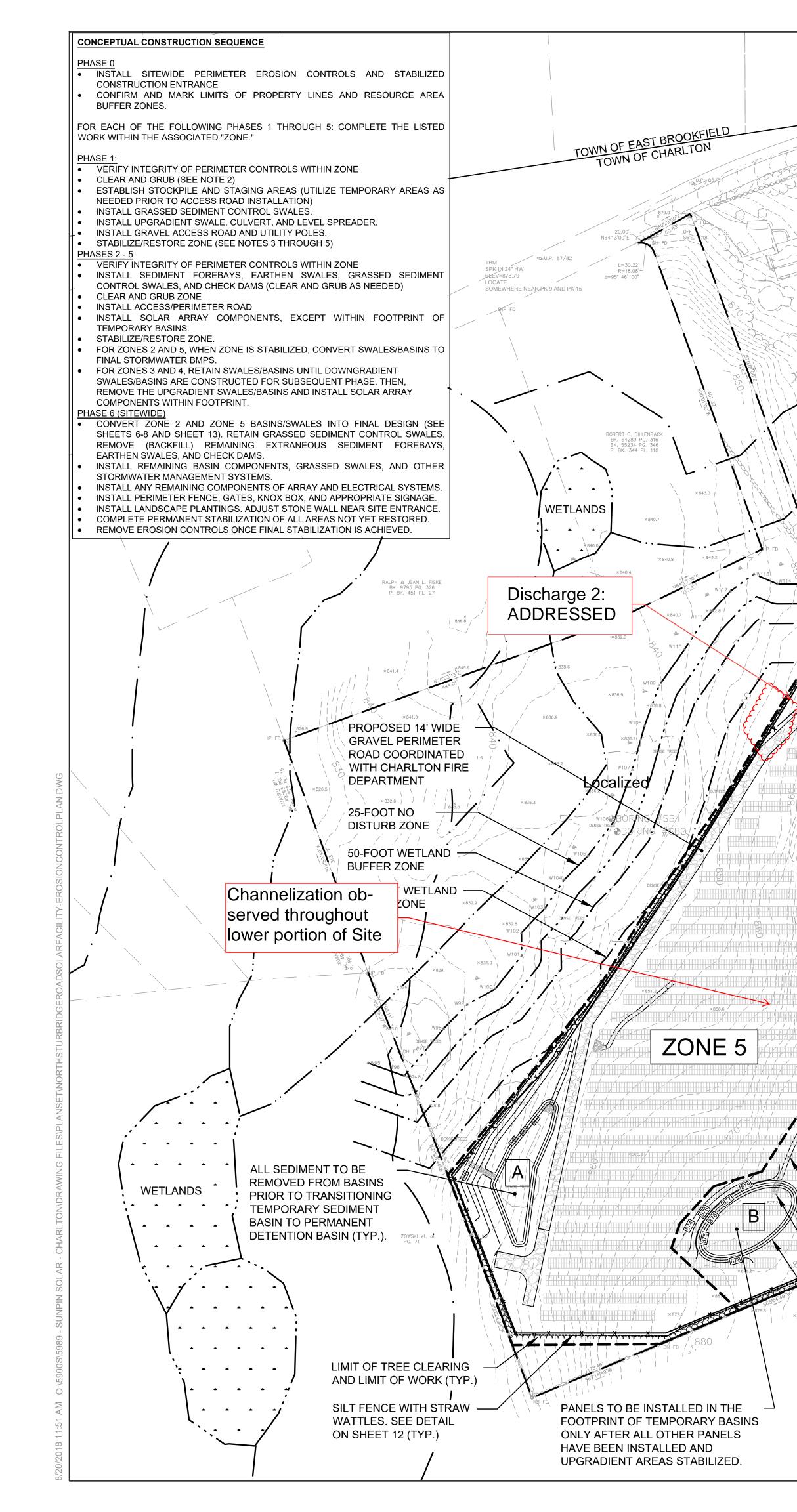
Signature of Operator or "Duly Authorized Representative":

Date:

Chanler Florian

04/1/2022

Printed Name and Affiliation:



Discharge 1: ADDRESSED

Location of channelization within machinery tracks

ZONE 3

ZONE

ZONE 2

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STUMPS TO REMAIN IN UNDEVELOPED -----AREAS BETWEEN FENCE AND PROPOSED TREELINE (TYP.)

ZONE 4

PROPOSED 7'-6" HIGH CHAIN-LINK PERIMETER FENCE 6" OFF GROUND. LIMIT OF GRUBBING AND TOPSOIL REMOVAL AT FENCELINE (TYP.)

TEMPORARY EARTHEN SWALE (TYP.). SLOPE NOT TO EXCEED 5%

STONE CHECK DAM SPACED AT MAXIMUM 100' INTERVAL (TYP.) - RIPRAP APRON (TYP.)

TEMPORARY SEDIMENT BASIN (TYP.)

NOTES: 1. THIS SEQUENCING PLAN IS FOR CONCEPTUAL PURPOSES ONLY. THE FOR THIS PROJECT MAY DEVIATE FROM THIS PLAN SO LONG AS IT MEE PLANSET, PROJECT STORMWATER MANAGEMENT REPORT, AND TOW ACTIVITIES MAY BE REQUIRED AT THE SITE BEYOND THOSE PRESENTE 2. NO GRUBBING OR TOPSOIL REMOVAL SHALL BE CONDUCTED OUTSID

AM

NEEDED FOR INSTALLATION OF SITE FEATURES. 3. ALL DISTURBED AREAS SHALL BE STABILIZED NO LATER THAN 14 [TEMPORARILY OR PERMANENTLY CEASED ON THAT PORTION OF THE MORE THAN SEVEN DAYS SHALL BE STABILIZED WITH PERENNIAL RYE (4. ALL EXISTING AND PROPOSED STEEP SLOPES (2:1 OR STEEPER, OR A

WITH JUTE MESH EROSION CONTROL MAT OR APPROVED EQUIVALENT. 5. ALL CATCH BASINS AND DRAIN INLETS WITHIN THE VICINITY OF THE P (OR APPROVED EQUAL) AS DIRECTED BY ENGINEER. REFER TO DETAIL

6. LOCATIONS AND CONFIGURATION OF STAGING AREAS, STOCKPILES, E PRELIMINARY ONLY. FINAL CONFIGURATION OF EROSION CONTROL STORMWATER POLLUTION PREVENTION PLAN (SWPPP) PREPARED PRICE 7. SEDIMENT BASINS SHALL BE DESIGNED TO MEET A STORAGE VOLUME OR SIZED BASED ON APPROPRIATE HYDROLOGIC CALCULATIONS. BA HOURS AFTER A STORM EVENT.

8. NO WORK SHALL BE CONDUCTED WITHIN RESOURCE AREAS OR THEIF CARE SHALL BE TAKEN TO ENSURE NO SEDIMENTATION OCCURS TO TH 9. ALL STOCKPILES AND DISTURBED AREAS SHALL BE STABILIZED IF EXPO

			·
SLOPE, GRADING AM 14-B-1			PREPARED BY
1 20			
176	PROPOSED STABILIZED CONSTRUCTION ENTRANCE.		S B E T A
	SEE DETAIL ON SHEET 12		
	PROPOSED CULVERT, WITH FLAR	ΞD	www.BETA-Inc.com
	END, SWALE, LEVEL SPREADER, A		PREPARED FOR:
	RIPRAP APRON. SEE SHEETS 6-8.		
₩ <u>0,</u> U. 80/75			NEXTera®
IP FD		NORTH STURBRIDGE ROAD	ENERGY 🥢
	PROPOSED 18' WIDE GRAVEL ACC	ESS ROAD	RESOURCES
	AT SITE ENTRANCE WITH STONE E	BERM	Nextera Energy, Inc.
TA-HELGORECKI /	EXISTING TREELINE (TYP.)		700 Universe Blvd. Juno Beach, FL, 33408
PG. 260			
	PROPOSED CONSTRUCTION STAG GRAVEL ROADWAY AT SITE ENTRA TEMPORARY CONSTRUCTION FEN BY ENGINEER.	ANCE. INSTALL	
BIGHARD J. & MARY A. GOULD BK. 5698 PG. 158	PROPOSED STUMP AND SOIL STOP AREA AT SITE ENTRANCE. STOCK SURROUNDED WITH SILT FENCE		
/ → DH PD' / ×955.1 / () / ()	PROPOSED 14' WIDE GRAVEL ACCESS ROAD WITHIN SITE		
	naged silt		NORTH STURBRIDGE
	e and	j j	ROAD SOLAR FACILITY
watt		100-FOOT WETLAND	
		BUFFER ZONE	North Churchridge Dood
		50-FOOT WETLAND	North Sturbridge Road Charlton, MA
×925	A • A • A 915.2	BUFFER ZONE	
		25-FOOT NO	
	×913.2	DISTURB ZONE	FIGURE 1:
×923.5	ANDREW B BK. 5 PL. BI	. & KARA A. SMITH 52083 PG. 186 K. 396 PL. 124	SWPPP
			INSPECTION
936.5 (14.9	9 X102 X100 X107	./ /	
E	X104 54 20 W	i i	SKETCH
	х 907.9 Эн то (5.5)		04/1/2022
	×907.9		р
928.5)) / / / / / / / / / / / / / / /			9 ADJUSTED BASIN DESIGN 8/17/2021 8 ADJUSTED NOTES 7/23/2021
			7 ADJUSTED ARRAY LAYOUT 4/9/2021
	HARLAN W. STOCKMAN MARVIN R. STOCKMAN BK. 5271 PG. 472		6 ADJUSTED ARRAY LAYOUT 3/10/2021
	907.9		5 REVISED ARRAY LIMITS. ADDED SEQUENCING INFORMATION. 1/6/2021 4 ADDED PERIMETER ACCESS ROAD AND DEDVOED ADDAXY IMITS 3/5/2020
Torn silt fenc			4 AND REVISED ARRAY LIMITS 3/3/2020 3 ADDED STONE BERM AND LEVEL SPREADER 9/19/2018
44.34'			ADDED BAR GATE AT ROAD ENTRANCE AND CULVERT BENEATH ACCESS ROAD. ADJUSTED 10/31/2018
908.8 J		- ;; /	FRONT GATE DESCRIPTION.
← 60.10' FD ♥ S38'27'58 ² W	- WETLANDS		1ADJUSTED FENCE: ADDED RELOCATED STONE WALL TO SITE ENTRANCE9/19/2018NO.REVISIONSDATE
	× × × × × × × × ×	1	DRAWN BY: SLB
лини же конструкт Отклад Кансана Хлад Кансана Хлад Кансанана Кансанана Кансана Кансана Кансана Кансана Кансананана Кансана Кансана Кансана Кансанана Кансанана Кансанана Кансанана Кансанана Кансанана Кансанана Кансанана Кансанана Кансана Кансанана Кансанана Кансананана Кансана Кансана Кансанана Кансан			DESIGNED BY: SLB
I/ IP FD ML	• ; • • • • / • • /		
X114 X908.9 LEGEND DEVELOPMENT, LLC RK 26831 PG 167			CHECKED BY: DPR
BK. 26831 PG. 167 PL. BK. 718 PL. 2	/		ISSUE DATE: SEPTEMBER 12, 2018
			BETA JOB NO.: 5989
	/ /		
PROPOSED PERMANE	TI GRASSED		
SWALE FOR SEDIMEN	IT CONTROL (TYP.)		
INSTALL ADDITIONAL ACCESS ROAD AS DI			
ENGINEER. SEE DETA	•		
	/ /		
	UAL SEQUENCE OF WORK IMPLEMENTED		
AN SO LONG AS IT MEETS T	HE REQUIREMENTS OF THE PROJECT SITE		1
OND THOSE PRESENTED ON			Owner:
	THE PROPOSED FENCELINE EXCEPT AS		Sturbridge Road Solar Farm, LLC.
	AFTER A CONSTRUCTION ACTIVITY HAS TE. ANY DISTURBED AREA EXPOSED FOR		Land Development Permit Number:
WITH PERENNIAL RYE GRAS	S SEEDING OR APPROVED EQUIVALENT.	BOARD APPROVAL	
PPROVED EQUIVALENT.	RECTED BY ENGINEER) TO BE STABILIZED		8080160
THE VICINITY OF THE PROJE EER. REFER TO DETAIL ON S	ECT LIMITS TO BE FITTED WITH SILT SACK SHEET 12.		SCALE IN FEET: 1"=80'
AREAS, STOCKPILES, EARTH	HEN SWALES, AND SEDIMENT BASINS ARE DEVICES SHALL BE DETERMINED BY A		UNLESS OTHERWISE NOTED OR CHANGED BY REPRODUCTION
SWPPP) PREPARED PRIOR TO	O CONSTRUCTION.		SHEET NO.
	3,600 CU. FT. PER ACRE OF DISTURBANCE MUST BE FULLY DEWATERED WITHIN 72		
	SOCIATED BUFFER ZONES, AND EXTREME		
OURCE AREAS OR THEIR ASS NTATION OCCURS TO THESE . BE STABILIZED IF EXPOSED	AREAS.	DATE	4

Photo 1



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



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 04.1.2022

Photo 2