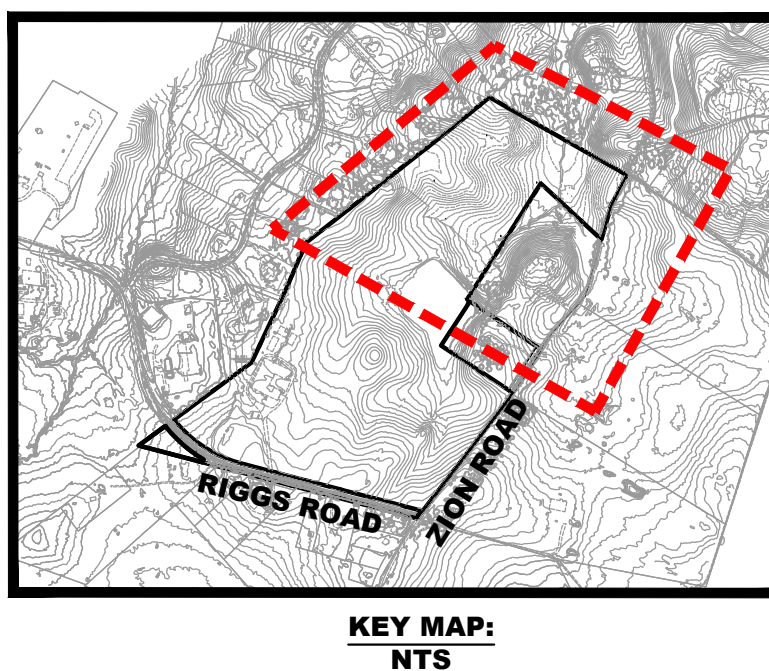
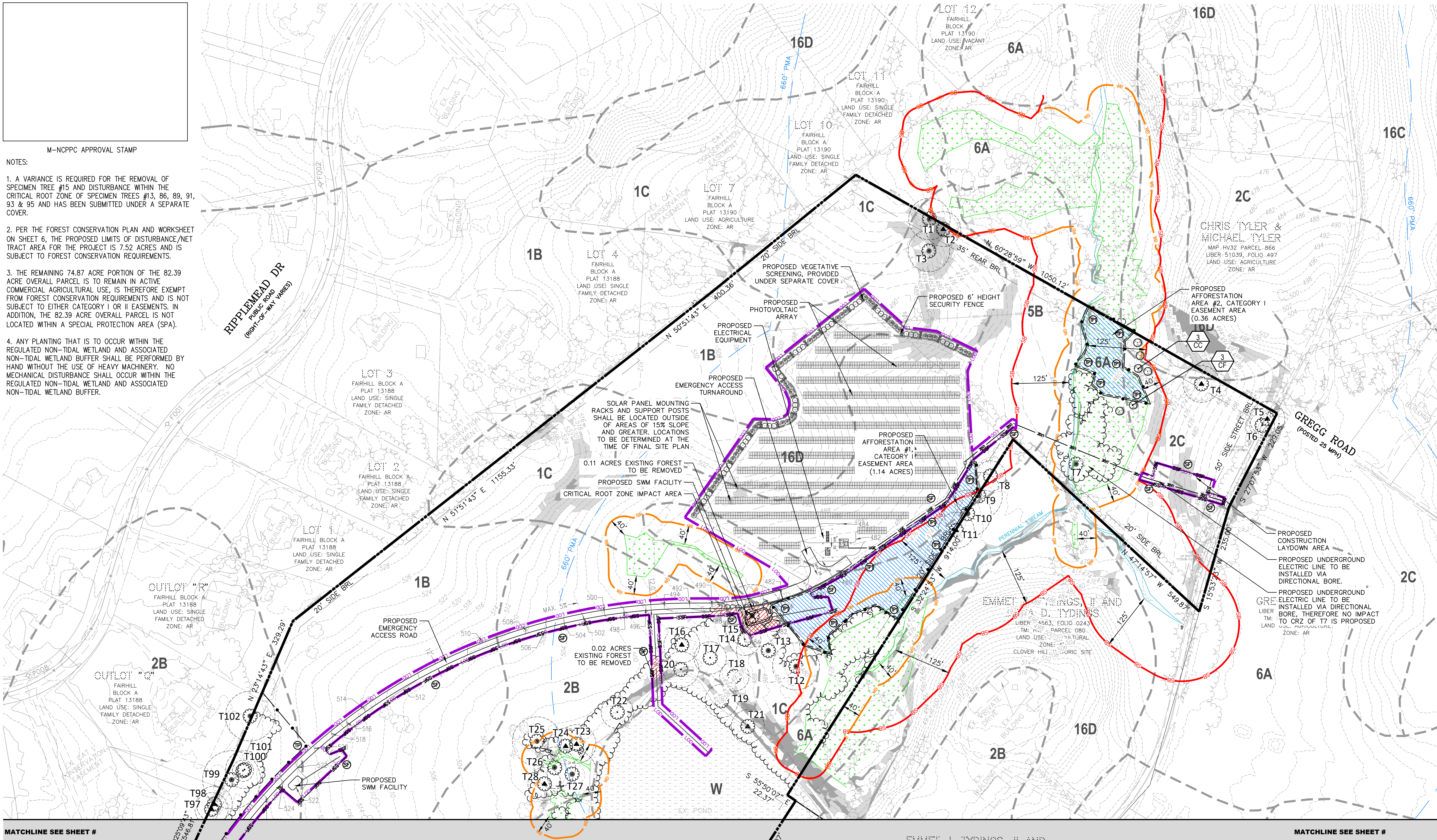


- NOTES:
1. A VARIANCE IS REQUIRED FOR THE REMOVAL OF SPECIMEN TREE #15 AND DISTURBANCE WITHIN THE CRITICAL ROOT ZONE OF SPECIMEN TREES #13, 86, 89, 91, 93 & 95 AND HAS BEEN SUBMITTED UNDER A SEPARATE COVER.
  2. PER THE FOREST CONSERVATION PLAN AND WORKSHEET ON SHEET 6, THE PROPOSED LIMITS OF DISTURBANCE/NET TRACT AREA FOR THE PROJECT IS 7.52 ACRES AND IS SUBJECT TO FOREST CONSERVATION REQUIREMENTS.
  3. THE REMAINING 74.87 ACRE PORTION OF THE 82.39 ACRE OVERALL PARCEL IS TO REMAIN IN ACTIVE COMMERCIAL AGRICULTURAL USE, IS THEREFORE EXEMPT FROM FOREST CONSERVATION REQUIREMENTS AND IS NOT SUBJECT TO EITHER CATEGORY I OR II EASEMENTS. IN ADDITION, THE 82.39 ACRE OVERALL PARCEL IS NOT LOCATED WITHIN A SPECIAL PROTECTION AREA (SPA).
  4. ANY PLANTING THAT IS TO OCCUR WITHIN THE REGULATED NON-TIDAL WETLAND AND ASSOCIATED NON-TIDAL WETLAND BUFFER SHALL BE PERFORMED BY HAND WITHOUT THE USE OF HEAVY MACHINERY. NO MECHANICAL DISTURBANCE SHALL OCCUR WITHIN THE REGULATED NON-TIDAL WETLAND AND ASSOCIATED NON-TIDAL WETLAND BUFFER.



**LEGEND**

- 490 --- INDEX CONTOURS (MAJOR)
- 488 --- INDEX CONTOURS (MINOR)
- EXISTING STREAM BANK
- EXISTING OVERHEAD UTILITY
- EXISTING STREAM BUFFER
- EXISTING WETLAND BUFFER

- 1B --- EXISTING SOIL TYPES BOUNDARY
- EXISTING FENCE
- PROPERTY LINE
- EXISTING TREELINE - FORESTED (0.30 ACRES WITHIN LIMITS OF DISTURBANCE/ NET TRACT AREA)
- EXISTING TREELINE - NOT FORESTED
- EXISTING PRIMARY MANAGEMENT AREA
- EXISTING FOREST TO BE REMOVED (0.15 ACRES WITHIN THE LIMITS OF DISTURBANCE/NET TRACT AREA)

- T100 EXISTING TREE (18-24" CALIPER DBH)
- T100 EXISTING SPECIMEN TREE (30"+ CALIPER DBH)
- T100 EXISTING SPECIMEN TREE TO BE REMOVED (30"+ CALIPER DBH)
- T100 EXISTING SIGNIFICANT (24-29" CALIPER DBH)
- T100 EXISTING TREE CRITICAL ROOT ZONE (1" DBH = 1.5' RADIUS CRZ)

- SLOPE 15% - 25%
- SLOPE 25% - 100%
- EXISTING POND
- EXISTING NONTIDAL PALUSTRINE EMERGENT WETLAND
- CRITICAL ROOT ZONE IMPACT AREA

- LDD --- LIMITS OF DISTURBANCE/ NET TRACT AREA (7.52 ACRES)
- TP --- PROPOSED TEMPORARY TREE PROTECTION FENCE & SIGNAGE
- PF --- PROPOSED PERMANENT FOREST CONSERVATION EASEMENT FENCE & SIGNAGE
- SSF --- PROPOSED TEMPORARY SUPER SILT FENCE
- UGE --- PROPOSED UNDERGROUND ELECTRIC
- DT --- PROPOSED DECIDUOUS TREE
- RA --- PROPOSED REFORESTATION/AFFORESTATION AREA (1.50 ACRES WITHIN THE LIMITS OF DISTURBANCE/NET TRACT AREA)

**DEVELOPER'S CERTIFICATE**

The undersigned agrees to execute all the features of Approved Final Forest Conservation Plan No. 180, including financial bonding, forest planting, maintenance, and all other applicable agreements.

Developer's Name: **FREE REIN SOLAR FARM, LLC**  
 Contact Person or Owner: **MICHAEL CHAPMAN**  
 Address: **4611 SLEAFORD ROAD, BETHESDA, MD 20814**  
 Phone and Email: **301-442-9712, MCFREEREINSOLAR.COM**  
 Signature: *Michael Chapman*



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FINAL FOREST CONSERVATION PLAN (2 OF 3)  
**5011 RIGGS ROAD**  
 WSSC GRID #229NW05, 230NW05 & 230NW04  
 TAX MAP: HV21, GRID: 0000, PARCEL: P200  
 MONTGOMERY COUNTY, MARYLAND



PLAN STATUS		
9/12/22	1ST SUBMISSION	
2/07/23	2ND SUBMISSION	
DATE	DESCRIPTION	
	GDE	GDE
	DESIGN	CHKD
	SCALE	H: 1"=100'
		V: N/A
	JOB No.	140233-01-002
	DATE	FEBRUARY, 2023
	FILE No.	