

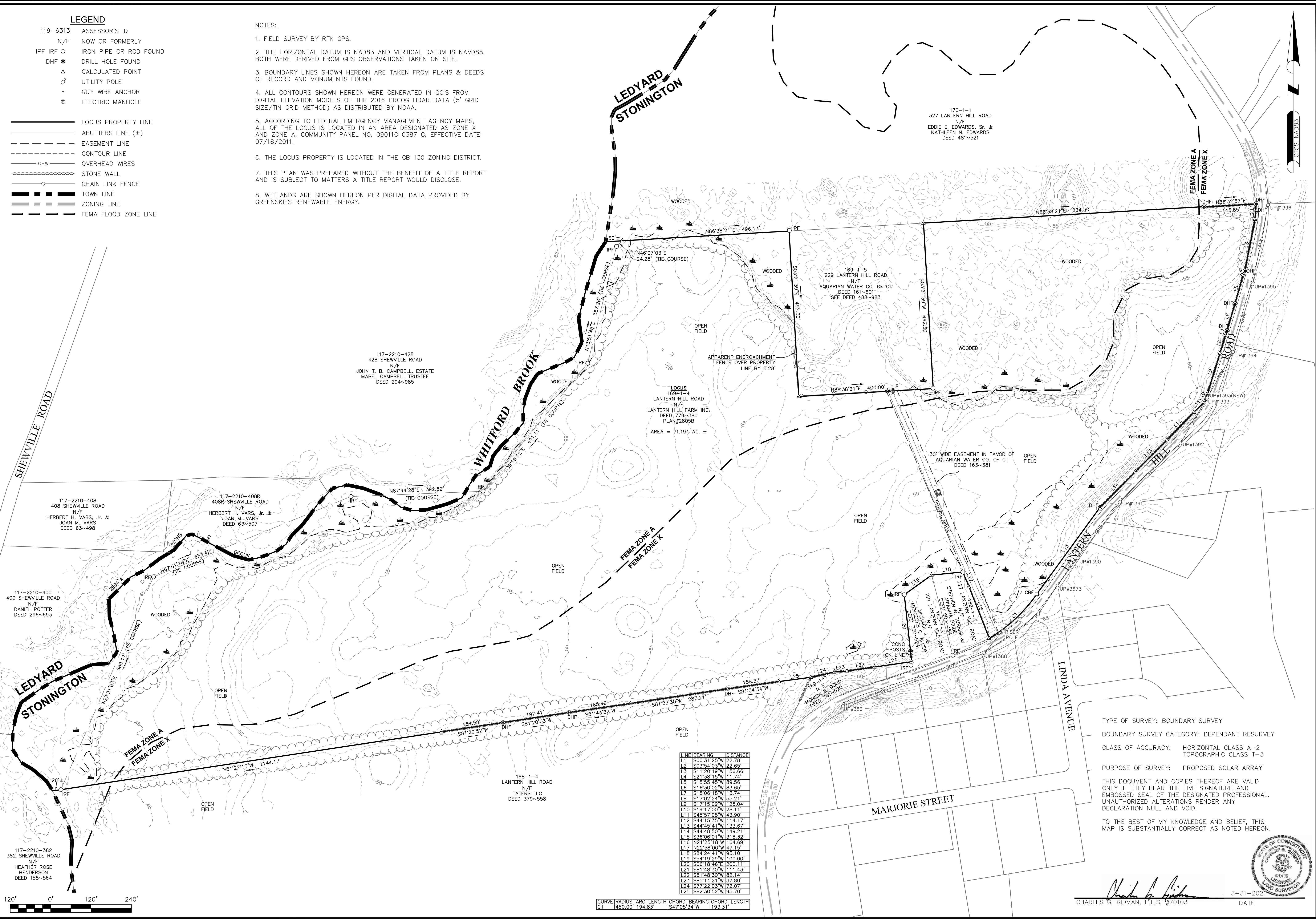
LEGEND

- 119-6313 ASSESSOR'S ID
- N/F NOW OR FORMERLY
- IPF IRF O IRON PIPE OR ROD FOUND
- DHF ● DRILL HOLE FOUND
- △ CALCULATED POINT
- ⊗ UTILITY POLE
- GUY WIRE ANCHOR
- ⊙ ELECTRIC MANHOLE

- LOCUS PROPERTY LINE
- ABUTTERS LINE (±)
- EASEMENT LINE
- CONTOUR LINE
- OHW OVERHEAD WIRES
- STONE WALL
- CHAIN LINK FENCE
- TOWN LINE
- ZONING LINE
- FEMA FLOOD ZONE LINE

NOTES:

1. FIELD SURVEY BY RTK GPS.
2. THE HORIZONTAL DATUM IS NAD83 AND VERTICAL DATUM IS NAVD88. BOTH WERE DERIVED FROM GPS OBSERVATIONS TAKEN ON SITE.
3. BOUNDARY LINES SHOWN HEREON ARE TAKEN FROM PLANS & DEEDS OF RECORD AND MONUMENTS FOUND.
4. ALL CONTOURS SHOWN HEREON WERE GENERATED IN QGIS FROM DIGITAL ELEVATION MODELS OF THE 2016 CRCOG LIDAR DATA (5' GRID SIZE/TIN GRID METHOD) AS DISTRIBUTED BY NOAA.
5. ACCORDING TO FEDERAL EMERGENCY MANAGEMENT AGENCY MAPS, ALL OF THE LOCUS IS LOCATED IN AN AREA DESIGNATED AS ZONE X AND ZONE A. COMMUNITY PANEL NO. 09011C 0387 G, EFFECTIVE DATE: 07/18/2011.
6. THE LOCUS PROPERTY IS LOCATED IN THE GB 130 ZONING DISTRICT.
7. THIS PLAN WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND IS SUBJECT TO MATTERS A TITLE REPORT WOULD DISCLOSE.
8. WETLANDS ARE SHOWN HEREON PER DIGITAL DATA PROVIDED BY GREENSKIES RENEWABLE ENERGY.



LINE	BEARING	DISTANCE
L1	S00°31'25"W	22.78'
L2	S03°54'03"W	22.65'
L3	S11°20'19"W	156.66'
L4	S21°38'15"W	111.74'
L5	S15°55'45"W	89.56'
L6	S16°30'02"W	183.65'
L7	S18°06'18"W	113.74'
L8	S17°02'24"W	55.21'
L9	S17°15'09"W	1125.04'
L10	S19°17'00"W	68.11'
L11	S45°57'08"W	43.90'
L12	S44°15'35"W	114.17'
L13	S44°45'41"W	113.67'
L14	S44°48'50"W	149.21'
L15	S36°06'01"W	318.32'
L16	N21°25'18"W	164.69'
L17	N22°58'00"W	47.15'
L18	S84°24'41"W	53.10'
L19	S54°19'29"W	100.00'
L20	S06°18'46"E	1200.11'
L21	S81°48'30"W	111.43'
L22	S81°48'30"W	82.14'
L23	S85°14'21"W	37.80'
L24	S77°27'53"W	72.07'
L25	S82°30'52"W	65.70'

CURVE	RADIUS	ARC LENGTH	CHORD	BEARING	CHORD LENGTH
C1	450.00'	194.83'	54.705'	S47°05'34"W	193.31'

NORTHEAST SURVEY CONSULTANTS
 116 PLEASANT ST., SUITE 302
 EASTHAMPTON, MA 01027
 (413) 203-5144

BOUNDARY SURVEY & LIDAR CONTOURS

SURVEYOR:	CGG	ENGINEER:	
DRAFTING:	JDG	DESIGN:	
FIELD WORK:	NMC	CRC	HORZ. SCALE: 1"=120'
PROJECT NUMBER:	20-255	VERT. SCALE:	
DRAWING NAME:	20-255.DWG	DATE:	03-31-2021

**PLAN OF LAND IN STONINGTON, CT
 VILLAGE OF MYSTIC
 PREPARED FOR
 GREENSKIES RENEWABLE ENERGY**

TYPE OF SURVEY: BOUNDARY SURVEY
 BOUNDARY SURVEY CATEGORY: DEPENDANT RESURVEY
 CLASS OF ACCURACY: HORIZONTAL CLASS A-2
 TOPOGRAPHIC CLASS T-3
 PURPOSE OF SURVEY: PROPOSED SOLAR ARRAY
 THIS DOCUMENT AND COPIES THEREOF ARE VALID ONLY IF THEY BEAR THE LIVE SIGNATURE AND EMBOSSED SEAL OF THE DESIGNATED PROFESSIONAL. UNAUTHORIZED ALTERATIONS RENDER ANY DECLARATION NULL AND VOID.
 TO THE BEST OF MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

Charles G. Bidan
 CHARLES G. BIDAN, P.L.S. #70103
 DATE: 3-31-2021

