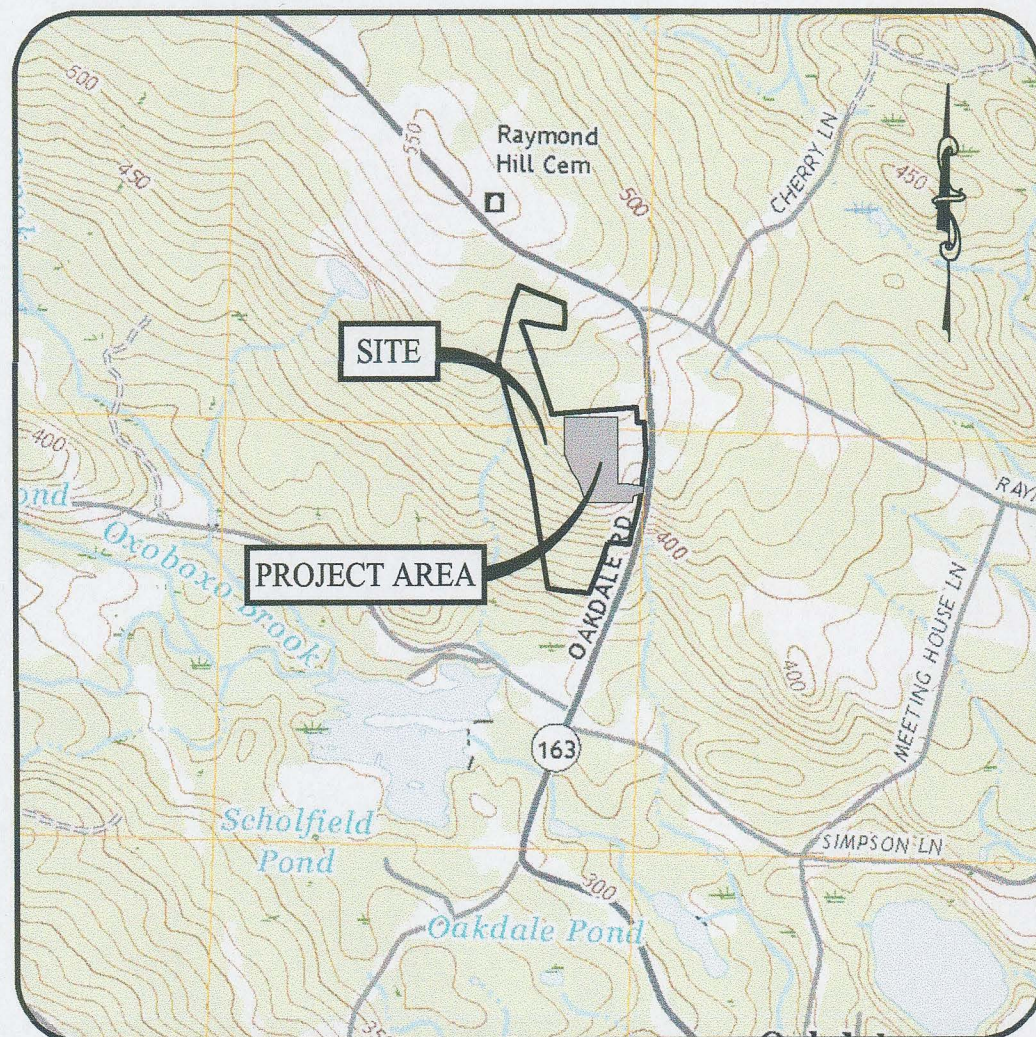




# PROPOSED SOLAR PHOTOVOLTAIC ARRAY

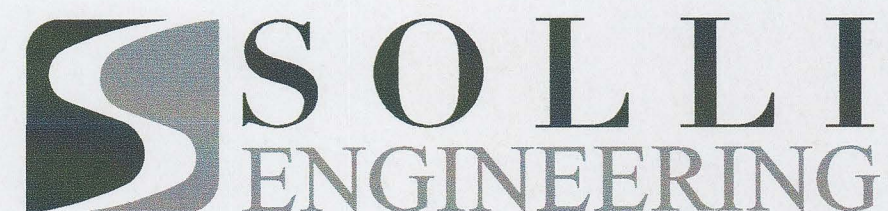
958 CT ROUTE 163  
MONTVILLE, CONNECTICUT

PREPARED FOR:



888 PROSPECT STREET, SUITE 200  
LA JOLLA, CALIFORNIA

PREPARED BY:



501 MAIN STREET, MONROE, CONNECTICUT 06468  
11 VANDERBILT AVENUE, NORWOOD, MASSACHUSETTS 02062

## DRAWING LIST

| <u>SHEET #</u> | <u>SHEET NAME</u>                               | <u>PLAN DATE</u> | <u>LATEST REVISION</u> |
|----------------|-------------------------------------------------|------------------|------------------------|
| 0.00           | COVER SHEET                                     | 09/30/23         | N/A                    |
| 1 OF 2         | PROPERTY & TOPOGRAPHIC SURVEY                   | 03/20/23         | N/A                    |
| 2 OF 2         | PROPERTY & TOPOGRAPHIC SURVEY                   | 03/20/23         | N/A                    |
| 2.10           | OVERALL SITE LAYOUT PLAN                        | 09/30/23         | N/A                    |
| 2.11           | SITE LAYOUT PLAN                                | 09/30/23         | N/A                    |
| 2.21           | GRADING & DRAINAGE PLAN                         | 09/30/23         | N/A                    |
| 2.31           | SOIL EROSION & SEDIMENT CONTROL PLAN - PHASE I  | 09/30/23         | N/A                    |
| 2.32           | SOIL EROSION & SEDIMENT CONTROL PLAN - PHASE II | 09/30/23         | N/A                    |
| 2.41           | SOIL EROSION & SEDIMENT CONTROL DETAILS         | 09/30/23         | N/A                    |
| 3.01           | CONSTRUCTION DETAILS                            | 09/30/23         | N/A                    |
| 3.02           | CONSTRUCTION DETAILS                            | 09/30/23         | N/A                    |

OWNER

DEAN FISKE  
THE NEVAR COMPANY  
677 S. MAIN STREET  
CHESHIRE, CONNECTICUT 06410  
(203) 410-7827

## APPLICANT

TRITEC AMERICAS, LLC  
888 PROSPECT STREET, SUITE 200  
LA JOLLA, CALIFORNIA 92037

## PROPERTY INFORMATION

ADDRESS: 958 CT ROUTE 163, MONTVILLE, CT  
MAP-BLOCK-LOT: 046-008-000  
ZONE: R120  
AREA: ±29.65 AC  
BOOK/PAGE: 0674/0282

## SOIL SCIENTIST

WILLIAM KENNY, CPWS, PLA, ASLA  
WILLIAM KENNY ASSOCIATES  
195 TUNXIS HILL CUTOFF SOUTH  
FAIRFIELD, CT 06825  
(203) 366-0588

## ENGINEER OF RECORD

KEVIN SOLLI, P.E., CPESC, LEED AP BD+C  
LICENSE NO. 25759  
SOLLI ENGINEERING, LLC  
501 MAIN STREET  
MONROE, CONNECTICUT 06468  
(203) 880-5455

## ELECTRICAL ENGINEER

PURE POWER ENGINEERING, INC.  
111 RIVER STREET, SUITE 1110  
HOBOKEN, NJ 07030  
(201) 687-9975

## LANDSCAPE ARCHITECT

MARY BLACKBURN, P.L.A.,  
LICENSE CT NO. 1499  
SOLLI ENGINEERING, LLC  
501 MAIN STREET  
MONROE, CONNECTICUT 06468  
(203) 880-5455

## SURVEYOR OF RECORD

DGT ASSOCIATES, INC  
148 ROUTE 2  
PRESTON, CONNECTICUT 06365  
(860) 899-1999

| Rev. # | Date | Description |
|--------|------|-------------|
|--------|------|-------------|

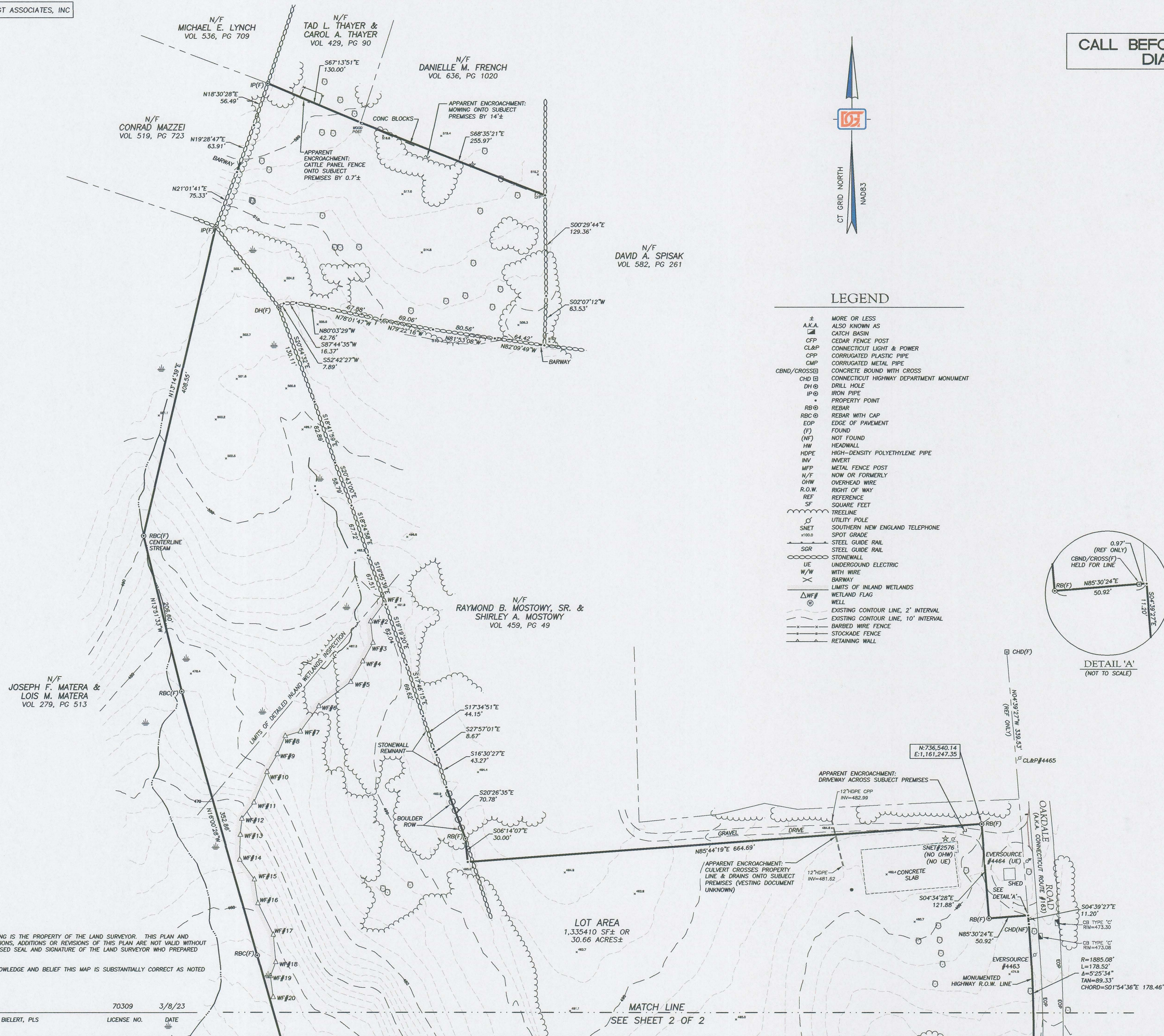
Project:

**PROPOSED SOLAR  
PHOTOVOLTAIC ARRAY**

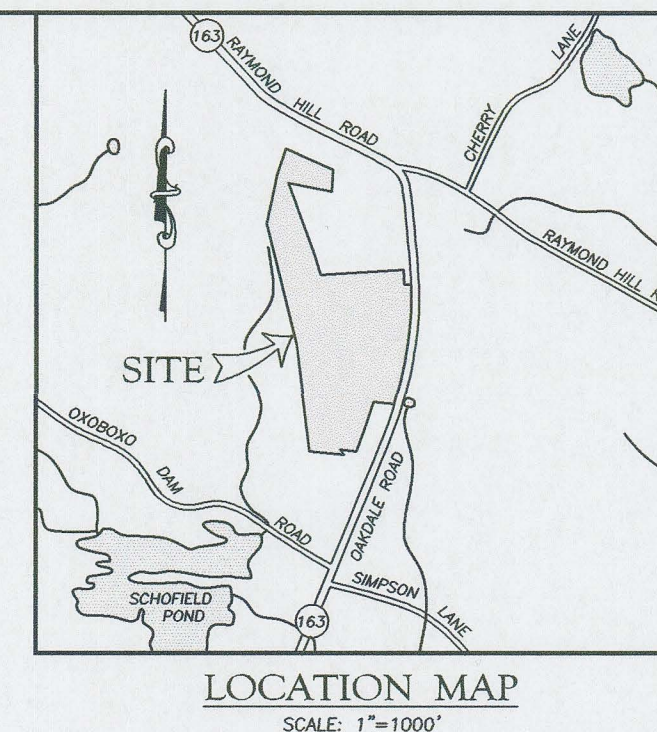
958 CT ROUTE 163  
MONTVILLE, CONNECTICUT

|                |          |
|----------------|----------|
| Sheet Title:   | Sheet #: |
| COVER<br>SHEET | 0.00     |

Exhibit 60  
Received  
12/12/23



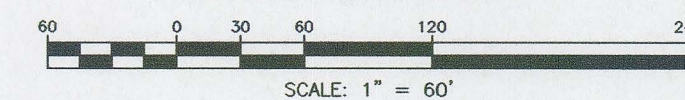
CALL BEFORE YOU DIG!  
DIAL 811



### REFERENCE NOTES

- THIS MAP AND SURVEY HAS BEEN PREPARED IN ACCORDANCE WITH SECTIONS 20-306B-1 THROUGH 20-306B-3 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES - "MINIMUM STANDARDS OF ACCURACY, CONTENT AND CERTIFICATION FOR SURVEYS AND MAPS", ADOPTED EFFECTIVE JUNE 21, 1996, REVISED OCTOBER 26, 2018. IT IS A PERIMETER SURVEY CONFORMING TO HORIZONTAL ACCURACY "CLASS A-2" STANDARDS. THE BOUNDARY DETERMINATION CATEGORY IS A "RESURVEY". TOPOGRAPHIC INFORMATION HAS BEEN OBTAINED FROM GOLDEN AERIAL SURVEYS AND CONFORMS TO TOPOGRAPHIC ACCURACY "CLASS 1-3". REFERENCE MAY BE MADE TO NORTH AMERICAN DATUM OF 1983 (NAD 83) AND THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
- REFERENCE MAY BE MADE TO THE FOLLOWING DEEDS RECORDED IN THE TOWN OF MONTVILLE LAND RECORDS:  
VOLUME: 674 PAGES: 282-285 TYPE: WARRANTY  
GRANTOR: RAYMOND B. MOSTOWY, SR. & SHIRLEY A. MOSTOWY  
GRANTEE: THE NEVAR COMPANY  
DATE EXECUTED: AUG. 26, 2021 DATE RECORDED: AUG. 27, 2021
- REFERENCE MAY BE MADE TO THE FOLLOWING PLANS:  
A) "PLAN SHOWING DIVISION OF LAND OF ESTATE OF AARON KIRSCH, ROUTE 163 MONTVILLE, CONN. JULY 1956, SCALE: 1"=40'."  
B) "PROPERTY OF RAYMOND B. & SHIRLEY MOSTOWY, ROUTE NO. 163, MONTVILLE, CONN. SCALE: 1"=40', JUNE 1974."  
C) "MOSTOWY ONE LOT SUBDIVISION, LAND OF RAYMOND & MARY MOSTOWY, ROUTE 163 MONTVILLE, CONN. SCALE: 1"=40', DATE: AUG 1989."  
D) "MOSTOWY SUBDIVISION PROPERTY OF RAYMOND & MARY J. MOSTOWY, OWNER AND SUBDIVIDER, ROUTE 163 MONTVILLE, CONN. SCALE: 1"=40', DATE: 2-6-89."  
E) "BOUNDARY LINE ADJUSTMENT PLAN PREPARED FOR RAYMOND B. MOSTOWY, SR., CONNECTICUT ROUTE 163 (RAYMOND HILL ROAD) MONTVILLE, CONN. SCALE: 1"=100', DATE: 2-23-2019."  
F) "CONNECTICUT STATE HIGHWAY DEPARTMENT RIGHT OF WAY MAP TOWN OF MONTVILLE, RAYMOND HILL ROAD FROM THE NORWICH - HADLYME ROAD SO. EASTERLY TO OXOROXO BROOK, ROUTE NO. 163, NUMBER: 85-02, SHEET 5 OF 6, SCALE: 1"=40', DATE: 12-31-36."  
G) "CONNECTICUT STATE HIGHWAY DEPARTMENT RIGHT OF WAY MAP TOWN OF MONTVILLE, RAYMOND HILL ROAD FROM THE NORWICH - HADLYME ROAD SO. EASTERLY TO OXOROXO BROOK, ROUTE NO. 163, NUMBER: 85-02, SHEET 4 OF 6, SCALE: 1"=40', DATE: 12-31-36."
- WETLANDS WERE DELINEATED BY JAMES M. MCMAUS, MS, CPSS ON JANUARY 26, 2023.
- SAID PARCEL IS TOGETHER WITH AND SUBJECT TO SUCH RIGHTS AS MAY APPEAR OF RECORD.
- UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED AND NOTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING, PAROLE TESTIMONY AND OTHER SOURCES. THESE LOCATIONS MUST BE CONSIDERED AS APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE, THE EXISTENCE OF WHICH ARE UNKNOWN TO DGT ASSOCIATES. THE SIZE, LOCATION AND EXISTENCE OF ALL SUCH FEATURES MUST BE FIELD DETERMINED AND VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO ANY FUTURE CONSTRUCTION ACTIVITY. CALL BEFORE YOU DIG AT 1-800-922-4455.
- MINOR IRREGULARITIES MAY EXIST BETWEEN STONE WALLS AND/OR FENCE LINES AND PRINCIPAL COURSES DEPICTED HEREON.
- LAND RECORDS RESEARCH COMPLETED ON JANUARY 23, 2023.
- FIELD WORK COMPLETED ON FEBRUARY 24, 2023.
- ALL MONUMENTATION FOUND OR SET IS DEPICTED HEREON.

### GRAPHIC SCALE



## PROPERTY & TOPOGRAPHIC SURVEY 958 OAKDALE ROAD (A.K.A. CONNECTICUT ROUTE 163) MONTVILLE, CONNECTICUT PREPARED FOR SOLLI ENGINEERING

PREPARED BY:

**DGT Associates**  
Land Surveyors  
Preston, Connecticut

Boston • Worcester • Framingham

148 Route 2 - Preston, CT 06365  
860-899-1999 www.DGTassociates.com

SCALE: 1"=60' DATE: MARCH 2023 PROJECT NO: C1139 SHEET 1 OF 2

### LEGEND

- |                                                                                         |                                         |
|-----------------------------------------------------------------------------------------|-----------------------------------------|
| ±                                                                                       | MORE OR LESS                            |
| A.K.A.                                                                                  | ALSO KNOWN AS                           |
| ▣                                                                                       | CATCH BASIN                             |
| CFP                                                                                     | CEDAR FENCE POST                        |
| CL&P                                                                                    | CONNECTICUT LIGHT & POWER               |
| CFP                                                                                     | CORRUGATED PLASTIC PIPE                 |
| CFP                                                                                     | CORRUGATED METAL PIPE                   |
| CBND/CROSSED                                                                            | CONCRETE BOUND WITH CROSS               |
| CH □                                                                                    | CONNECTICUT HIGHWAY DEPARTMENT MONUMENT |
| DH □                                                                                    | DRILL HOLE                              |
| IP □                                                                                    | IRON PIPE                               |
| +                                                                                       | PROPERTY POINT                          |
| RB □                                                                                    | REBAR                                   |
| RB □                                                                                    | REBAR WITH CAP                          |
| EOP                                                                                     | EDGE OF PAVEMENT                        |
| (F)                                                                                     | FOUND                                   |
| (NF)                                                                                    | NOT FOUND                               |
| HW                                                                                      | HEADWALL                                |
| HDPE                                                                                    | HIGH-DENSITY POLYETHYLENE PIPE          |
| INV                                                                                     | INVERT                                  |
| MFP                                                                                     | METAL FENCE POST                        |
| N/F                                                                                     | NOW OR FORMERLY                         |
| OHW                                                                                     | OVERHEAD WIRE                           |
| R.O.W.                                                                                  | RIGHT OF WAY                            |
| REF                                                                                     | REFERENCE                               |
| SF                                                                                      | SQUARE FEET                             |
|      | TREELINE                                |
| UTILITY POLE                                                                            | UTILITY POLE                            |
| SNET                                                                                    | SOUTHERN NEW ENGLAND TELEPHONE          |
| 100.0                                                                                   | SPOT GRADE                              |
|  SGR | STEEL GUIDE RAIL                        |
|      | STEEL GUIDE RAIL                        |
|      | STONEWALL                               |
| UE                                                                                      | UNDERGROUND ELECTRIC                    |
| W/W                                                                                     | WITH WIRE                               |
| ×                                                                                       | BARWAY                                  |
| ×                                                                                       | LIMITS OF SURVEYED WETLANDS             |
| Δ WFL                                                                                   | WETLAND FLAG                            |
| ⊙                                                                                       | WELL                                    |
|      | EXISTING CONTOUR LINE, 2' INTERVAL      |
|      | EXISTING CONTOUR LINE, 10' INTERVAL     |
| -x-x-x-                                                                                 | BARBED WIRE FENCE                       |
| -x-x-x-                                                                                 | STOCKPILE FENCE                         |
| -x-x-x-                                                                                 | RETAINING WALL                          |

60 0 30 60 120 240

SCALE: 1" = 60'

THIS DRAWING IS THE PROPERTY OF THE LAND SURVEYOR. THIS PLAN AND REPRODUCTIONS, ADDITIONS OR REVISIONS OF THIS PLAN ARE NOT VALID WITHOUT THE EMBOSSED SEAL AND SIGNATURE OF THE LAND SURVEYOR WHO PREPARED THIS PLAN.

"TO MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON."

"TO MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED  
HEREON."

| ROBERT E. BIELERT, PLS | LICENSE NO. | DATE |
|------------------------|-------------|------|
|------------------------|-------------|------|

SEE SHEET 1 OF 2  
MATCH LINE

N/F  
JOSEPH F. MATERA &  
LOIS M. MATERA  
VOL 279, PG 513

APPARENT ENCROACHMENT:—  
STOCKADE FENCE ONTO SUBJECT  
PREMISES FROM 1.7'± TO 4'±

N/F  
BRYAN E. PARKO  
VOL 505 PG 35

N/F  
CHRISTOPHER BONIN &  
JESSICA BONIN  
VOL 648, PG 59

N/F  
FRANKLIN CHISAGUANO-TA  
& JUDITH RAMOS-LEINE  
VOL 680, PG 1056

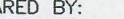
N/F  
CAMERON L. WINTERS  
VOL 628, PG 811

N/F  
CORNERSTONE BAPTIST CHURCH  
VOL 170, PG 708

THOMAS M. BOMBRI  
VOL 322, PG 346

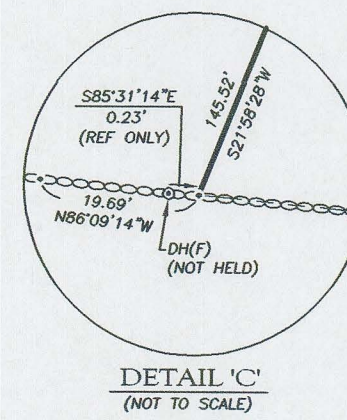
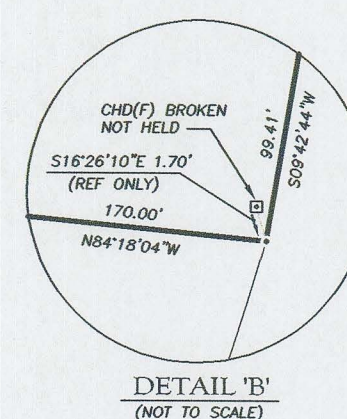
PROPERTY & TOPOGRAPHIC SURVEY  
958 OAKDALE ROAD (A.K.A. CONNECTICUT ROUTE 163)  
MONTVILLE, CONNECTICUT  
PREPARED FOR  
SOLLI ENGINEERING

PREPARED BY:

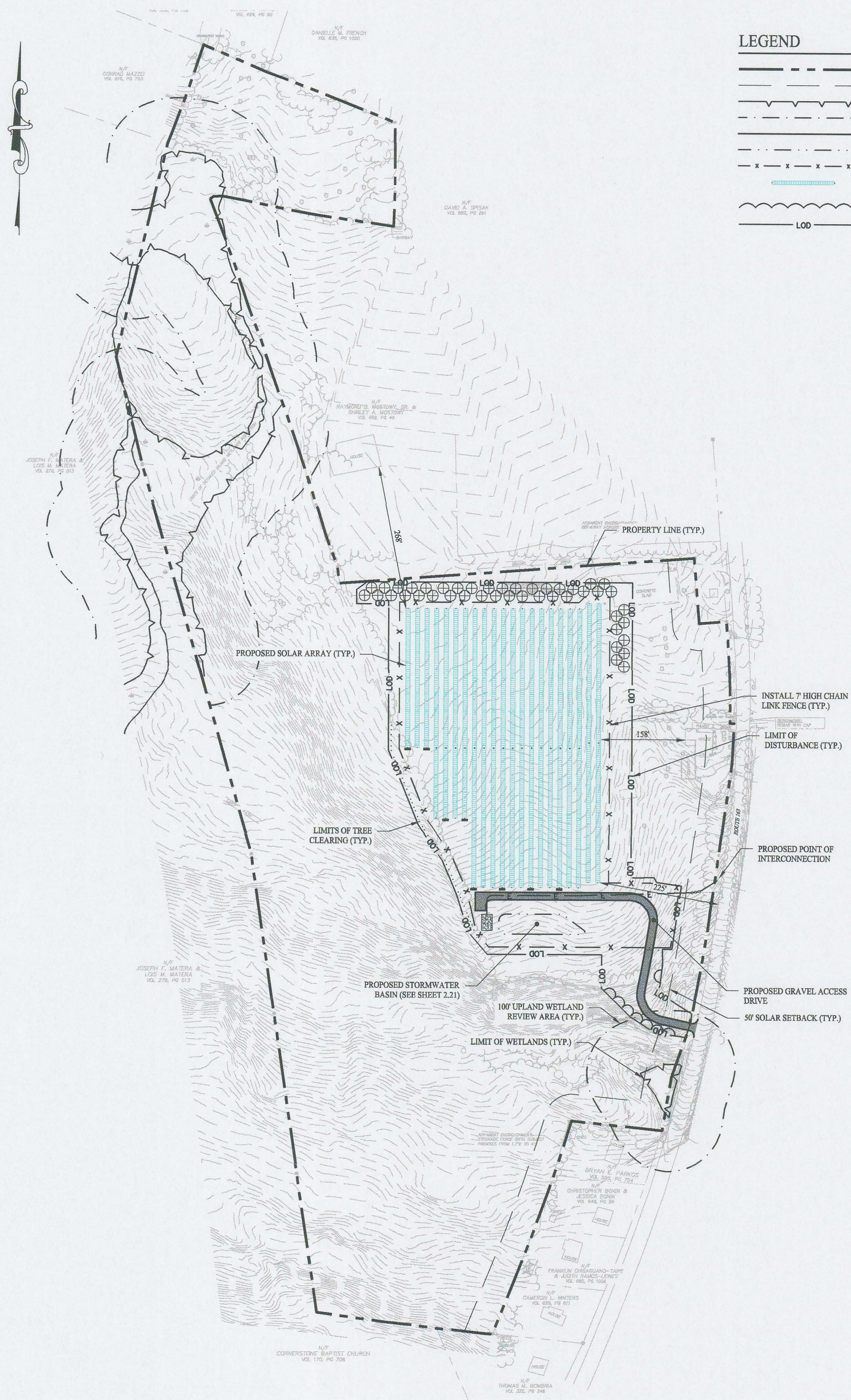
 **DGT Associates**  
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860-899-1999 [www.DGTAssociates.com](http://www.DGTAssociates.com)

|               |                  |                   |              |
|---------------|------------------|-------------------|--------------|
| SCALE: 1"=60' | DATE: MARCH 2023 | PROJECT NO: C1139 | SHEET 2 OF 2 |
|---------------|------------------|-------------------|--------------|



Nov 06, 2023 - 5:00pm Anthony  
R:\SS Files\Project Data\2023\22109401 - Montville, CT\Road Data\22109401-2.10.dwg



# LEGEND

|  |                                    |
|--|------------------------------------|
|  | PROPERTY LINE                      |
|  | SOLAR SETBACK                      |
|  | WETLAND LIMIT                      |
|  | UPLAND REVIEW AREA - 100 FT BUFFER |
|  | EDGE OF ACCESS DRIVE               |
|  | STORMWATER BASIN AREA              |
|  | CHAIN LINK FENCE                   |
|  | TRINA 540W SOLAR MODULES           |
|  | LIMIT OF TREE CLEARING             |
|  | LIMIT OF DISTURBANCE               |

| Rev. #: | Date | Description |
|---------|------|-------------|
|---------|------|-------------|



**SOLLI ENGINEERING**  
501 Main Street, Monroe, CT 06468 T: (203) 880-5455 F: (203) 880-9695  
11 Vanderbilt Ave, Norwood, MA 02062 T: (781) 352-8491 F: (203) 880-9695

|              |           |
|--------------|-----------|
| Drawn By:    | AWC       |
| Checked By:  | RPP       |
| Approved By: | KMS       |
| Project #:   | 22109401  |
| Plan Date:   | 09/30/23  |
| Scale:       | 1" = 120' |



Project:  
**PROPOSED SOLAR PHOTOVOLTAIC ARRAY**  
958 CT ROUTE 163  
MONTVILLE, CONNECTICUT

Sheet Title:  
**OVERALL SITE LAYOUT PLAN**

Sheet #:  
**2.10**