NOTES:

1. This survey has been prepared in accordance with Sections 20-505-1 thru 20-505-40 of the Regulations of Connecticut State Agencies and the "Standards for Surveys and Maps in the State of Connecticut" as adopted by the Connecticut Association of Land Surveyors, Inc. as a Topographic Survey conforming with Topographic Accuracy Class T-2 and is intended to depict with elevations the locations of improvements and topographic features.

2. Elevations depicted herein are based on an assumed datum.

TOPOGRAPHIC SURVEY
DEPATING
MAINTENANCE BUILDING
33 ROUND HILL CLUB ROAD
GREENWICH, CONNECTICUT
PREPARED FOR
THE ROUND HILL CLUB, INC.
<table>
<thead>
<tr>
<th>TREE SYMBOL</th>
<th>QTY</th>
<th>BOTANICAL NAME</th>
<th>COMMON NAME</th>
<th>SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>NS</td>
<td>7</td>
<td>Picea Abies</td>
<td>Norway Spruce</td>
<td>7' - 8' HT</td>
</tr>
<tr>
<td>NS-1</td>
<td>6</td>
<td>Picea Abies</td>
<td>Norway Spruce</td>
<td>8' - 9' HT</td>
</tr>
<tr>
<td>NS-2</td>
<td>5</td>
<td>Picea Abies</td>
<td>Norway Spruce</td>
<td>10' - 12' HT</td>
</tr>
<tr>
<td>WS</td>
<td>5</td>
<td>Picea Abies</td>
<td>White Spruce</td>
<td>7' - 8' HT</td>
</tr>
<tr>
<td>WS-1</td>
<td>6</td>
<td>Picea Abies</td>
<td>White Spruce</td>
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</tr>
<tr>
<td>WS-2</td>
<td>3</td>
<td>Picea Abies</td>
<td>White Spruce</td>
<td>10' - 12' HT</td>
</tr>
<tr>
<td>PS</td>
<td>3</td>
<td>Pinus Strobus</td>
<td>White Pine</td>
<td>7'-9' HT</td>
</tr>
<tr>
<td>PS-1</td>
<td>3</td>
<td>Pinus Strobus</td>
<td>White Pine</td>
<td>7'-9' HT</td>
</tr>
</tbody>
</table>

**EXIST. EVERGREEN TREES & SHRUBS**

**NEW DECIDUOUS TREES**

**EXIST. TREES TO BE REMOVED**
SUPPLEMENTAL SLIDES
ELEVATION KEY NOTES

- STANDING SEAM METAL ROOF SYSTEM
- METAL VALLEY PANEL SYSTEM
- ALUMINUM CLAD WALL WITH ESSENTIAL GASKETS
- CONCRETE FOUNDATION WALL WITH PREMIUM CEMENT PLASTER FINISH
- INSULATED OVERHEAD STEEL DOORS AS SCHEDULED
- INSULATED, GALVANIZED HOLLOW METAL DOORS AS SCHEDULED
- 4" DIA. CONCRETE FILLED STEEL BOLLARD, PAINTED. SEE PLAN FOR LOCATIONS, TYP.
- CONCRETE PAD FOR FUEL TANK, CONC PAD AT +6" ABOVE FLOOR SLAB. SEE STRUCTURAL DWGS.
- ALUMINUM GUTTERS AND RECTANGULAR LEADERS
- CONCRETE FOUNDATION WALL WITH PIGMENTED CEMENT PARGE FINISH
- INSULATED CMU WALL WITH SPLIT-FACE FINISH
- 2'-0" W X 10'-0" INTEGRAL SKYLIGHT
- METAL CRANK TURNING BOLTS TO MATCH ROOF TYP.
- FASCIA, SOFFIT AND RAKE TRIM WRAPPED IN METAL TO MATCH ROOF, TYP.
- METAL CABLE TRIM, SEE PLAN.
- ALUMINUM CLAD WALL WITH ESSENTIAL GASKETS

NOTE: REFER TO ROOF PLAN AND CIVIL DWGS. FOR LOCATIONS OF DOWNSPOUTS.

SOUTH ELEVATION

NORTH ELEVATION

WEST ELEVATION

EAST ELEVATION

BUILDING HEIGHT

GRADE PLANE
EL: -2'-1" (Datum 95.40')

BUILDING HEIGHT

T.O. ROOF
EL: 21'-10"

T.O. PLATE
EL: 14'-3"

T.O. CMU WALL
EL: 14'-0"

T.O. FDN WALL
EL: 0'-8"

T.O. SLAB
EL: 0'-0" (Datum 97.50')

PROPOSED BUILDING ELEVATIONS

AS NOTED

07.08.2021

08.30.2021

10.08.2021

10.12.2021

ROUND HILL CLUB
TURF MAINTENANCE BUILDING
33 ROUND HILL CLUB ROAD
GREENWICH, CT 06831

RUTHERFORD ASSOCIATES PC
199 SOUND BEACH AVE
OLD GREENWICH, CT
T: (203) 554-7514

TIETJEN VENEGAS CONSULTING ENGINEERS
68 PURCHASE STREET, RYE, NY
T: (914) 967-9505

RICHARDS & MEAD
22 FIRST STREET, STAMFORD, CT
T: (203) 327-6835

ROB KERSHAW
CIVIL ENGINEER
RICHARDS & MEAD
T: (203) 327-6835

ROUND HILL CLUB

E01
E02
E03
E04
E05
E06
E07
E08
E09
E10
E11
E12
E13
E14
**FAR Calculations**

Maximum Allowable Area Calculations

<table>
<thead>
<tr>
<th>Property Size: 222.85 +/- Acres = 9,707,346 +/- SF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proposed Area: 32,142 +/- SF</td>
</tr>
</tbody>
</table>

Floor Area Breakdown:

- **Main Clubhouse/Staff Housing**: 87,849 SF
- **Pro Shop**: 1,454 SF
- **Caddy Shack**: 357 SF
- **Skeet House**: 1,092 SF
- **Paddle Tennis Building**: 12,779 SF
- **Staff Housing - Indoor Racquets Facility**: 12,500 SF
- **Grounds Keeper House**: 1,156 SF
- **Maintenance Building**: 3,644 SF
- **Pump House**: 676 SF
- **Storage Shed (former Pump House)**: 432 SF
- **Snack Bar - 2nd Floor Addition**: 1,544 SF
- **Proposed Turf Maintenance Building**: 2,442 SF
- **Proposed Additional SF**: 297 SF

Allowable F.A.R. = 0.09 x 9,707,346 = 873,661 SF

**Volume Calculations**

- Approximate Existing Volume: 877,550 +/- CF
- Approximate Proposed Volume: 942,760 +/- CF

**Ground Floor Plan**

- Scale: 1/8" = 1'-0"
- North Orientation

**Locations Plan**

- Sheet Title: Turf Maintenance Building
- Project No.: RHC36.00
- Sheet No.: 1

**Issue & Revisions**

- Issue & Revision: RHC36.00
- Date: 10/8/2021
- Description: Proposed Additional SF

**Contacts**

- Civil Engineer: Redniss & Mead
- Landscape Architect: Rutherford Associates PC
- Structural Engineer: E2 Engineers
- Mechanical Engineer: Tietjen Venegas Consulting Engineers

**Note**

- Ground floor area summary:
  - Total Proposed G.F.A.: 2,442 SF
GENERAL NOTES

1. ROOF TO BE STANDING SEAM METAL ROOF SYSTEM. COLOR TBD.
2. ALUMINUM GUTTERS AND DOWNSPOUTS. COLOR TBD.
3. REFER TO CIVIL DRAWINGS FOR LEADER CONNECTIONS TO STORM DRAINAGE SYSTEM.
4. REFER TO MEP DRAWINGS FOR VENT & FLUE PENETRATIONS LOCATIONS. CONTRACTOR TO VERIFY LOCATION OF ALL MEP ROOF PENETRATIONS WITH ARCHITECT PRIOR TO INSTALLATION.
5. PEMB MANUFACTURER TO CUT ALL ROOF PENETRATIONS & PROVIDE PROPER FLASHING & CURB DETAILS.
6. PROVIDE CONTINUOUS S-5! COLORGUARD SNOWGUARDS BY LMCURBS, ATTACH SYSTEM WITH SNOC LIP IN GEDEN VERTICAL BAND COLOR TO MATCH ROOF.
7. PROVIDE IN ALL BUILDING PAD REQUIRED FOR ALL MILLWORK, CASework, BATHROOM ACCESSORIES, RESIDENCE AND MACHINERY EQUIPMENT.

CONSTRUCTION KEY NOTES

C01 LINE OF OVERHEAD SECTIONAL DOORS. COORDINATE FIXTURE LOCATIONS WITH DOOR TRACK INSTALLATION LOCATION.
C02 GLASSMAT SHEATHING CEILING FINISH.
C03 EXPLOSION PROOF ELECTRIC UNIT HEATER, SEE MEP DRAWINGS.
C04 OUTLINE OF ROOF OVERHANG ABOVE.
C05 OUTLINE OF FUEL TANK & PAD.

CONSTRUCTION LEGEND

ROOM NAME & NUMBER
CEILING TYPE (FGL PANELS)
CEILING HEIGHT
KEY NOTE, SEE CONSTRUCTION KEY NOTES
CUT-OUT PANELS INSTALL FULLY GASKETED LIGHT FIXTURE
CUT-OUT PANELS MOUNTED LIGHT FIXTURE
EXTERIOR WALL MOUNTED LIGHT FIXTURE
EXTERIOR WALL MOUNTED LIGHT FIXTURE

ROOM 100
CEILING TYPE (FGL PANELS)
CEILING HEIGHT
12" x 48" CEILING MOUNTED FULLY GASKETED LIGHT FIXTURE
(2) 8" x 48" HANGING SURFACE MOUNTED LIGHT FIXTURE
WALL MOUNTED EXTERIOR FLOOD LIGHT FIXTURE
WALL MOUNTED EXTERIOR EGRESS LIGHT FIXTURE

EXPLOSION PROOF ELECTRIC UNIT HEATER, SEE MEP DRAWINGS.
OUTLINE OF ROOF OVERHANG ABOVE.
OUTLINE OF FUEL TANK & PAD.

PROPOSED REFLECTED CEILING AND ROOF PLANS

ROOM NAME & NUMBER
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