

PROFESSIONAL SERVICES BY DRISCOLL ENGINEERING, INC. PO BOX 357577. GAINESVILLE, FL 32635 PH (352)-331-1513

The plans and specifications presented herein are applicable only for the anticipated construction at the locations shown. If construction plans change, the Design Professional should be notified so the plans and specifications can be re-evaluated. The Design Professional should be given the opportunity to review final plans and specifications to see if the intent of the plans and specifications has been followed and/or if supplemental details and recommendations are needed. The Design Professional warrants that the plans and herein, have been prepared in accordance with generall angineering practice. No other warranties are implied or

CORPORATE PROTECTION

It is understood and agreed that the Design Professional's Basic Services under this Agreement do not include project observation or review of the Contractor's performance or any other construction phase services, and that such services will be provided by the Client. The Client assumes all responsibility for interpretation of the contractor Documents and for construction observation and supervision and waters are additionally construction observation and supervision and waters. nstruction observation and supervision and waives any claims a Design Professional that may be in any way connected thereto

In addition, the Client agrees, to the fullest extent permitted by law, to indemnify and hold the Design Professional harmless from any loss, claim or cost, including reasonable attorney's fees and costs of defense, arising or resulting from the performance of such services by other person or entities and from any and all claims arising from modifications, clarifications, interpretations, adjustments or changes made to Contract Documents to reflect changed field or other conditions, except for claims arising from the sole negligence

OWNERSHIP OF INSTRUMENTS OF SERVICE.

All reports, plans, specifications, computer files, field data, notes and other documents and instruments prepared by the Design Professional as instruments of service shall remain the property of the Design Professional. The Design Professional shall retain all common law, statutory and other reserved rights, including the copyright thereto.

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the buring period, spray surfaces with liquid membrane curing compound.

DEFECTS IN SERVICE

The Client shall promptly report to the Design Professional any defects or suspected defects in the Design Professional's work or services of which the Client becomes aware, so that the Design Professional may take measures to minimize the consequences of such a defect. The Client warrants that he or she will impose a similar notification requirement on all contractors in his or her Client/Contractor contract and shall require all subcontractors at any level to contain a like requirement. Failure by the Client, and the Client's contractors or subcontractors to notify the Design Professional, shall relieve the Design Professional of the costs of remedying the defects above the sum such remedy

VERIFICATION OF EXISTING CONDITIONS Inasmuch as the remodeling and/or rehabilitation of an existing but rtain assumptions be made regarding existing conditions, and because some of these assumptions may not be verifiable without expending additional sums of money or roying otherwise adequate or serviceable portions of the building, the Client agrees, to fullest extent permitted by law, to indemnify and hold the Design Professional harmless any claim, liability or cost (including reasonable attorney's fees and costs of defense) building requires that because some of these

> 1-All construction shall comply with Florida Building Code 6th edition 2017.

WIND EXPOSURE CATEGORY: B NOMINAL WIND SPEED: 101 ULTIMATE WIND SPEED: 130

CONSULTING ENGINEER

O BOX 357577 PH (352) 331-1513
PX (352) 505-3366

RISK CATEGORY 1 NON HABITABLE

INTERNAL PRESSURE COEFFICIENT Gcpi= +/- 0.0

DESIGN PRESSURE PER FBC CHAPTER 16, INCLUDING ASCE 7-16 LOAD CALCU

ROOF LIVE LOAD =12.5 PSF ROOF DEAD LOAD = 2.5 PSF

MIN SOIL BEARING 2500 PSF TRUSS BEARING LOAD EACH END 5200LB TRUSS UPLIFT @ POST 3400LBS

N -Wood framing and fasteners to meet NDS-2018 requirements.

nuts and specifications and respectifications and resistance and compatible with the type of resistance and com Fastener requirements: (1) All nails are Common galvanized; (2) all bolts are to nuts and washers; and (3) all other hardware (Simpson, etc.) is to be installed specifications and recommendations. Nailing (size and number) shall satisfy Ta 2306.3.(#) FBC unless otherwise indicated. Note: fasteners exposed to the w to be galvanized steel and include

Concrete Construction Notes

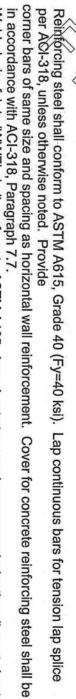
1. Concrete work shall conform to "Building Code Requirements for Reinforced Concrete" (ACI-318) and "Specifications for Structural Concrete" (ACI-301) Latest Edition.

CONCRETE MIX A

Slump Range

Entrained Air
Dry Weight per Cubic Foot

Maximum Aggregate Size Slump Range Strength @ 28 days



Welded wire fabric (WWF) shall conform to ASTM A185. Lap sheets two mesh spaces and wire tie adjacent sheets together securely. Cut alternate reinforcement at control joints.

All slabs on grade shall have construction or control joints not to exceed 15' - 0" spacing, unless otherwise noted.

Electrical conduit and other pipes to be embedded in structural concrete floor slabs or walls shall be placed in accordance with the requirements of ACI-318, Paragraph 6.3. BURK

650 SW ROCK WAY FT WHITE, FL. DB20-433- usa

40' x 60' POLE STORAGE STRUCTURE

Michael E Driscoll PE FL Reg #43922 10-16-20

