<u>VERIFICATION OF EXISTING CONDITIONS</u> Inasmuch as the remodeling and/or rehabilitation of an existing building requires that certain assumptions be made regarding existing conditions, and because some of these assumptions may not be verifiable without expending additional sums of money or destroying otherwise adequate or serviceable portions of the building, the Client agrees, to the fullest extent permitted by law, to indemnify and hold the Design Professional harmless from any claim, liability or cost (including reasonable attorney's tess and costs of detense) for injury or economic loss arising or allegadily arising out of the professional services provided under this Agreement, excepting only those damages, liabilities, or costs attributable to the sole negligence or willful misconduct of the Design Professional	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. <u>DEFECTS IN SERVICE</u> 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 or subcontractors to notify the Design Professional, shall relieve the Design Professional of the costs of remedying the defects above the sum such remedy would have cost had prompt notification been given.	CORFORME PERPECTION 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 waves any claims against the 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 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 or willful misconduct to the Design Professional. <u>OWNERSHIP DE INSTRUMENTS OF SERVICE</u>	<u>PLANS AND SPECIFICATIONS</u> 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 are needed. The Design Professional warrants that the plans and specifications contained herein, have been prepared in accordance with generally accepted professional engineering practice. No other warranties are implied or expressed.	PROFESSIONAL SERVICES BY DRISCOLL ENGINEERING,INC. PO BOX 357577. GAINESVILLE, FL 32635 PH (352)-331-1513 CA 8690	WIND PRESSURE ON COMPONENTS AND CLADDING	Zone 3 Zone 1 Zone 1 Zone 1 Zone 1 Zone 2 Zone 1 Zone 2 Zone 3 H- 19.47 Zone 2 Zone 3 H- 19.47 Zone 3 Zone 3 H- 41.63 Zone 3	
40' × 60' POLE STORAGE STRUCTURE		 Ultimate Compressive Strength @ 28 days 3,000 PSI Slump Range 4" +/- 1" 4" 1" 1" 1" 1" 1" Entrained Air 1" 1 Dry Weight per Cubic Foot 3. Shotcrete mix 4 All concrete shall be cured for a minimum of 28 days. If forms for vertical the curing period, spray surfaces with liquid membrane curing compound 5. Reinforcing steel shall conform to ASTM A615. Grade 40 (Ev=40 ksi) 1 and 10 	 Concrete work shall conform to "Building Code Requirements for Reinforc "Specifications for Structural Concrete" (ACI-301), Latest Edition. Concrete mix shall conform to the following specifications. All concrete mi water-reducing admixture conforming to ASTM C-494. Air-entraining adm CONCRETE MIX A 	2306.3.(#) FBC unless otherwise indicated. Note: fasteners exposed resistance and compatible with the type of pressure treated wood use Concrete Construction Notes	 TRUSS BEARING LOAD EACH END 3600LB TRUSS UPLIFT @ POST 2400LBS Wood framing and fasteners to meet NDS-2018 requirements. Fastener requirements: (1) All nails are Common galvanized; (2) all bo nuts and washers; and (3) all other hardware (Simpson, etc.) is to be in specifications and recommendations. Nailing (size and number) shall s 	ULTIMATE WIND SPEED: 130 NOMINAL WIND SPEED: 101 9.96 RISK CATEGORY 1 NON HABITABLE INTERNAL PRESSURE COEFFICIENT Gcpi= +/- 0.0 DESIGN PRESSURE PER FBC CHAPTER 16, INCLUDING ASCE ROOF LIVE LOAD = 12.5 PSF ROOF DEAD LOAD = 2.5 PSF MIN SOIL BEARING 2500 PSF	1-All construction shall comply with Florida Building C





ARAUJO POBOX 357577 PH (052) 331-1513 CA 8690 PARCEL 21-1S-17-04560-006 LAKE CITY, FL. DB21-781-boa	SHEET: 2

	-1	 F		<u> </u>		1	F	1	<u></u>		-	F		 F			 		1		T
6"X 6". pt post — 24" dia. x 48" deep post footing (typ)	-						s	LOPE			S	-OPE									
ę	- 20		-						2"X (6' #2	SYF	RAF	ERS -	 				-			
ROOF F		 	-							,				 	-	 	 	₩-		-	
ROOF PLAN VIEW 3/16" = 1-0"				STEEL RO	~ /																
	-			STEEL ROOF TRUSES												 		₩-			
MICHAEL EDWARD DROUT		 					2 N									 		-			
NO. 43922 *	4.							к. Т													10



8



