

Williams Scotsman, Inc. 48 Dick Tracy Drive Pelham NH 03076-2154 Your Williams Scotsman Representative Nicole Griffin, Territory Sales Manager Phone: (603)882-2823 Ext. 76027 Email: negriffi@willscot.com Toll Free: 800-782-1500

Buyer:	Contact:	Ship To Address:		
Town of Barrington 333 Calef Highway Barrington, New Hampshire, 03825	Connor Maciver 333 Calef Highway Barrington, NH, 03825 Phone: (603) 664-7395 Fax: Email: cmaciver@barrington.nh.gov	BARRINGTON , NH 03825 US Delivery Date (on or about): 11/25/2020		
Unit Description and Pricing		Quantity	Price	Extended
60x12 Sales Office (56x12 Box)	Unit Number:	1	\$66,176.47	\$66,176.47
Foundation / Tiedown Plans		1	\$1,500.00	\$1,500.00
Steps - OSHA Aluminum Sale		2	\$650.00	\$1,300.00
Data Hub Sale		1	\$845.00	\$845.00
Delivery Freight		1	\$868.57	\$868.57
Block and Level		1	\$2,002.74	\$2,002.74
Tiedowns into dirt		8	\$64.94	\$519.52
Vinyl skirting		136	\$13.54	\$1,841.44
	Total Purchase Price Including D	elivery & Installation (if a	pplicable)* :	\$75,053.74

*All prices exclude applicable taxes.

Summary of Charges		
Model: SO6012	QUANTITY: 1	Total Charges for (1) Building(s): \$75,053.74



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Payment Terms

Sales Percent Down: 30% Sales Percent Pre Delivery: 60% Sales Percent Net: 10%

Sales Percent Net Days: 10 days

Credit Terms: 30% upon placement of order; 30% due upon approval of drawings; 30% due upon completion of modules at the factory; 10% due Net 10 days from substantial completion; subject to credit review.

Acknowledgement

This Sales Agreement (the "Agreement") is made on September 29, 2020, by and between **Williams Scotsman, Inc.**, a Maryland corporation, doing business at 901 S Bond Street Suite 600, Baltimore, Maryland 21231 ("Seller") and Town of Barrington ("Buyer"), doing business at the address noted above.

Buyer agrees to purchase from Seller one or more trailer(s) and/or relocatable modular and/or pre-fabricated structures, including stairs, railings, furniture, and other items attached or appurtenant thereto, as noted above and detailed on any Addenda to this Agreement (hereinafter collectively referred to as the "Equipment"), for the purchase price and payment terms and subject to the terms and conditions set forth of this Agreement and as detailed on the Addenda to this Agreement. The Agreement and the Addenda together form the "Contract Documents". The Addenda are as follows and are an integral part of this Agreement.

Addenda:

Addenda: No addenda are included with this document

- 1. Spec
- 2. Drawing

*All prices exclude applicable taxes.

By its signature below, Buyer hereby acknowledges that it has read and agrees to be bound by the Seller's Sales Agreement Additional Terms and Conditions (11-30-2011) located on Seller's internet site (<u>https://www.willscot.com/About/terms-conditions</u>) in their entirety, which are incorporated herein by reference and agrees to purchase the Equipment from Seller subject to the terms therein.

LIMITED WARRANTY: Seller hereby warrants to Buyer that at the time of delivery Seller has good and marketable title to the Equipment, free and clear of all liens and encumbrances arising by or through the Seller. Seller warrants to Buyer that the materials and equipment (the "Equipment") furnished by Seller hereunder will be of good quality and new (factory built) and free from defects for a period of one (1) year from the date of delivery of the Equipment. Further, Seller hereby assigns to Buyer all assignable manufacturers' warranties, which shall be subject to the specific manufacturer's warranty provisions and time period. During the warranty period, Seller shall repair or replace all defective parts of the Equipment which are covered under Seller's warranty, (excluding maintenance items such as HVAC filters, fire extinguishers, fuses/ breakers, and light bulbs). Seller's warranty excludes repairs for damage or defect caused by abuse, work or modifications not executed by Seller, Buyer's alteration of the Equipment, improper or insufficient maintenance, improper operation, unreasonable and/or excessive use, or use of the Equipment for a purpose for which it was not intended or other misuse. Seller shall have no liability whatsoever for any consequential or incidental damages, costs or expenses arising from the Equipment, the work or any other factor. Except as expressly stated herein, Seller disclaims any and all other warranties, either expressed or implied, including without limitation all warranties of merchantability, fitness for a particular purpose or usage of trade.

Signatures	
BUYER (Name): Town of Barrington	SELLER: Williams Scotsman, Inc.
Signature:	
Print Name:	
Title:	
Date:	
PO#	
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PLEASE RETURN SIGNED AGREEMENT TO: BALLeases@willscot.com

Williams Scotsman now issues paperless invoices via email, an efficient, convenient & environmentally friendly process. Go green and provide us with the proper email address for your invoices.

AP Email:

No thanks. Please mail my invoices to:	
333 Calef Highway	
Barrington, New Hampshire, 03825	



Mo	del Year: 2020		Sq Feet: 720.00
Qty	Description	Color/Location	
SPECIFIC	ATIONS: **** 13'-6" MAX SHIP HEIGHT ****		
	Module Dimensions / Singlewide Base (1) 11'-8" x 60' Module		
	Occupancy: Business		
	State/Code Requirements/Insignias IBC/MA		
	130 MPH Wind Speed		
	Destination: North Reading, MA		
1	Massachusetts		
<u>CHASSIS:</u> 60	(UT12-5460) Perimeter with X-members @ 16" O.C.		
	"I"-Beam Will Be Sized As Required		
	Axle Quantity Will Be Calculated As Required (Recycled axles, an option for new axles is available upon request)		
	New Tires (An option for select tires is available upon request)		
	Hitches are Detachable		
	Under-slung Axles Are Included {Includes box-out for under-slung axles}	l	
FLOOR	Bottom Board Material Has Nylon Impregnation		
	Standard Plywood Floor Sheath/Decking {5/8" T & G}		
	VCT {Vinyl Composite Tile} Installed Per The Print ****Thru-out****		
	Manufacturer's standard is "Armstrong" brand VCT. If an alternate brand or a color that differs from manufacturer's standard color selections is chosen, an additional cost will be assessed.		
1	Recessed Entry		



Mo	del Year: 2020		Sq Feet: 720.00
Qty	Description	Color/Location	
ALL SEC	CTION:		
42	Interior Wall Height: 8'4"		
1	Double Top-Plate On Exterior Walls		
144	2" x 6" Exterior Wall Height: 8'-4"		
	5/8" VCG {Type "X" Gypsum}		
	Interior Trim Package: Standard Battens {UNLESS OTHERWISE NOTED}		
150	Painted 2- ¹ / ₄ " Interior Colonial Casing ****WINDOW TRIM****		
10	Window Jambs & Window Sils Are Painted Wood		
228	4" VCB (Vinyl Cove Base) ****Thru-out****		
	ATTENTION: HURRICANE STRAPS NOT INSTALLED Please note that no hurricane tie-down straps will be included installed from the FSSI factory. Please see options if this is needed.		
TERIOF	R DOORS SECTION:		
1	Special Item 36" x 80" Painted S.C. 6-Panel Door w/ "WHITE" Steel Jamb		
2	Special Item 36" x 80" S.C. w/ Full French Insert & "WHITE" Steel Jamb		
1	Special Item 24" x 80" Painted S.C. 6-Panel Door w/ "WHITE" Steel Jamb		
3	Passage Locks	х. 	
1	Privacy Locks for Restrooms		
OOF/CEI	LING SECTION:		
	Truss Spacing @ 16" O.C.		
	(UT12w) Box Truss (Double Or Single Box Peak)		
	Snow Load Only as Required		
	Roof Load Only as Required		

7/16" x 4 x 8 EPDM underlayment



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Model Year: 2020		Sq	Feet: 720.00
Qty Description		Color/Location	

ROOF/CEILING SECTION:

Roof Covering: 45 mil. Black EPDM (single wide)

9"peel & stick Black mate-line tape

Ceiling Finish: 2' x 2' T-grid (Acoustical) {FOIL FACED INSULATION unless specified otherwise in the insulation section - Also Note that the Ceiling Height Is Assumed 6" lower Than The Interior wall height On All Standard Applications / MC Cabling Is The Minimum Raceway Required For A T-Grid Ceiling Application And Will be Used Unless A More Stringent Option Is Listed In The Electrical Section}

Ceiling Finish Is 8'0" Above Finished Floor

1 No Overhang/Projection on the Roof

No attic ventilation is included (No attic ventilation is required)

ATTENTION: HURRICANE STRAPS NOT INSTALLED Please note that no hurricane tie-down straps will be included installed from the FSSI factory. Please see options if this is needed.

PLUMBING SECTION:

- 1 Restroom Description: Single-Station Handicap RR
- 1 Standard Lavatory (Wall Mount Type) {Includes A Standard Faucet & Mirror}
- 1 Handicap Sink Protection Sock for P-trap
- Water Closet Type: HC Accessible with VA Grab Bars {Includes a Standard Toilet Paper Holder; Unless An Upgraded Toilet Paper Holder Is Listed}
- 1 6 Gallon Water Heater

Drain/Waste Lines ****NO-HUB CAST IRON Waste Lines**** {Please Note That All Manifolding Is Done On-Site By Others} Supply Lines Are Type "L" Copper (Per Fixture)

ELECTRICAL SECTION:

- 1 Panel Type: Standard 125 AMP 240V
- 10 Standard "T-Grid Type" 232 Fluorescent Lights {Electronic Ballast & T-8 Bulbs}



Mo	lel Year: 2020		Sq Feet: 720.00
Qty	Description	Color/Location	
ELECTRI	CAL SECTION:		
3	Standard 60 Watt Porch Light With Photo-Cell		
4	OCCUPANCY SENSOR		
2	Combo Dual Head Emergency Light / Exit Sign {QUANTITY SHOWN IS BUDGETED, ACTUAL QUANTITY WILL BE AS REQUIRED AFTER REVIEW AND PER THE FINAL APPROVED CUSTOMER DRAWING}		
7	2" x 4" Junction Box With 1/2" Conduit (Standard) {These Junction Boxes Will Be Stubbed-up into The Attic Cavity for T-grid Unless Otherwise Instructed By The Customer On The Print & Stubbed Into The Crawl Space On All Other Ceiling Types Unless Otherwise Instructed; All Boxes & Conduit Are Empty, All Wiring & Devices For Monitoring, Alarms & Security Are Entirely By Others}		
	110 Volt Receptacles @ Approximately 12' O.C. {Standard}		
	Receptacles / Switches / Covers are White		
2	GFI Receptacles As Required (See Prnt) {GFI= Ground Fault Interupter}		
3	Exterior Use GFI With Weather-Proof Cover {In Use Type}		
	Standard Race-Way: 12-2 Romex Wiring		
	Race-Way: M.C. Cable Wiring Only Above The T-Grid		
HVAC SEC	TION		
1	3 Ton Wall Mounted Unit With 10kw Heat Strip		
56	Linear Feet of Fiberglass Supply Duct with Grilles {Oversized as Needed}		
50	Linear Feet of Fiberglass Return Duct with Grilles		
12	Plenum / Chase Wall Per The Print		
1	Digital Thermostat		
1	STD 2' x 2' Supply Grilles for T-grid Ceiling		
1	6" Supply Grille for T-Grid Ceiling RR		

1 2' x 2' Return Air Grilles for T-grid Ceiling



Mo	del Year: 2020		Sq Feet: 720.00
Qty	Description	Color/Location	
CABINET	S & FURNISHINGS		
4	Linear Foot Of "White" Base Cabinets {The are constructed from laminate coated cabinet material with raised panel laminated doors; LWES}		
4	Linear Foot Of "White" Overhead Cabinets ***{Includes Center Shelf}***{They are constructed from laminate coated cabinet material with laminated raised panel doors; LWES}***		
1	Bar Sink With Gooseneck faucet		
EXTERIO	R SECTION:		
	Smart Panel Siding (Single Wide)		
144	Smart Panel Siding Mansard ****False Mansard****		
	Sheathing Installed As Per Applicable Requirements		
	Standard House Wrap Installed 100% {All wrap installed right side up & in a shingled fashion}		
1	Special Item: 1"X6" WINDOW & DOOR TRIM		
WINDOW	S SECTION:		
10	Vinyl Mini-Blinds {Standard Colors Only}		
10	24x54 VS Bronze Metal Frame & Low E Ins Glass Vertical Sliding Tinted Insulated		
EXTERIO	R DOORS:		
1	36"x80" Steel Exterior Door w/ "WHITE" Steel Jamb & 6"x30" VB		
1	72" x 80" Steel Exterior Door w/ "WHITE" Steel Jamb & French Inserts		
3	Standard Lever		
3	Standard Closure		
INSULATI	ON SECTION:		
1152	Exterior Wall Includes R -19 (Requires 2" x 6" minimum exterior walls)		
720	Floor Includes R-30		
720	Roof Includes R-49		



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Mod	del Year: 2020			Sq Feet: 720.00
Qty	Description		Color/Location	

INSULATION SECTION:

336 R-11 Sound Reduction Batts In All Interior Walls

OPTIONS:

For a Smart-Panel Skirting Kit Add:

(Unless "Specifically" stated otherwise on this quotation, this skirting price is for a 36" average and is only for the portion of the perimeter of the building that we are including skirting for. If a portion of our building will be against another structure, if the average height required is greater than 36" "OR" if an additional element of your project requires additional skirting, then ask for a specific skirting price to meet your special needs.)

For factory installed hurricane straps add: \$100 (PER MODULE)

DEHUMIDIFICATION OPTION:

For EACH Bard unit to have humidity control add \$4,600.00 for EACH HVAC unit (Includes a tamper resistant Humidistat).

CLARIFICATIONS & EXCEPTIONS:

CLARIFICATION TYPE: RESTROOMS

****Please note that if this quotation does not reflect the proper number of restrooms that it is the responsibility of the owner to provide the adequate amount in an adjacent building****

CLARIFICATION TYPE: FIRE RATING

****Please note that the fire rating (If Quoted) reflected within this proposal is subject to further review by all applicable reviewing state and local agents. FSSI does not assume any responsibility for any additional fire rating or other requirements that may arise from further review and interpretation of the code requirements****

CLARIFICATION TYPE: RAW GYPSUM

****Please note that all mud, tape, prime, paint and/or finish to be applied to the raw gypsum within this proposal shall be supplied by others, and installed at the site by others****

CLARIFICATION TYPE: FOUNTAINS/COOLERS

If adequate water dispensers/coolers/fountains are not reflected in this proposal, then the customer assumes this responsibility*

CLARIFICATION TYPE: WIND BORNE DEBRI REGIONS ****Please note that the owner/dealer/customer assumes responsibility

for wind protection if not included within this proposal****

GENERAL NOTES:

- I. ACCESS TO BUILDING FOR PERSONS IN WHEELCHAIRS IS DESIGNED BY AND FIELD BUILD BY OTHERS AND SUBJECT TO LOCAL JURISDICTION APPROVAL. THE PRIMARY ENTRANCE MUST BE ACCESSIBLE.
- MUST BE ACCESSIBLE. 2. ALL DOORS SHALL BE OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY, TOOL, SPECIAL KNOWLEDGE OR EFFORT. MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS SHALL NOT BE USED. 3. ALL GLAZING WITHIN A 24 INCH ARC OF DOORS, WHOSE BOTTOM EDGE IS LESS THAN 60 INCHES ABOVE THE FLOOR, AND ALL GLAZING IN DOORS SHALL BE SAFETY, TEMPERED OR ACRYLIC PLASTIC SHEET.
- TEMPERED OF AURTLIC FUSIO STELL. ALL STEEL STRAPS REFERENCED ON FLOOR PLAN SHALL BE 1.5 INCH \times 26 GA. WITH 7 15 GA. \times 7/16 INCH CROWN \times 1 INCH STAPLES EACH END OF STRAP OR EQUIVALENT FROM RIDGE BEAM TO COLUMN, AND COLUMN TO FLOOR. PORTABLE FIRE EXTINGUISHER PER N.F.P.A. 10 INSTALLED BY OTHERS ON SITE, AND SUBJECT TO LOCAL JURISDICTION.

- AND SUBJECT TO LOCAL JURISDICTION.
 PROVISIONS FOR EXIT DISCHARGE LIGHTING ARE THE RESPONSIBILITY OF THE BUILDING OWNER AND SUBJECT TO LOCAL JURISDICTION APPROVAL WHEN NOT SHOWN ON THE FLOOR PLAN (INCLUDING EMERGENCY LIGHTING, WHEN REQUIRED).
 WHEN NOW SIDES OF ROOF PROVIDE LESS THAN 6° OF OVERHANG, GUTTERS AND DOWN SPOUTS SHALL BE SITE INSTALLED, DESIGNED BY OTHERS, SUBJECT TO LOCAL JURISDICTION APPROVAL.
 IN WIND-BORNE DEBRIS REGIONS, EXTERIOR CLAZING SHALL BE IMPACT RESISTANT OR PROTECTION WITH AN IMPACT RESISTANT STANDARD, OR ASTME (1996, WIND-BORNE DEBRIS REGIONS ARE DESIGNATED IN SECTION 1609 OF THE IBC.
 WINDORS AND DOORS MUST BE CERTIFIED FOR COMPLANCE WITH THE WIND DESIGN
- WINDOWS AND DOORS MUST BE CERTIFIED FOR COMPLIANCE WITH THE WIND DESIGN PRESSURE FOR COMPONENTS AND CLADDING.

ATTENTION LOCAL INSPECTIONS DEPARTMENT

SITE INSTALLED ITEMS

THE FOLLOWING ITEMS HAVE NOT BEEN COMPLETED BY THE MANUFACTURER, HAVE NOT BEEN INSPECTED BY ENC AND ARE NOT CERTIFIED BY THE STATE MOULAR LABLE. NOTE THAT THIS LIST DEES NOT INCESSARILY LIMIT THE ITEMS OF WORK AND MATERIAL THAT MAY BE RECURED FOR A COMPLETE INSTALLATION. ALL STE RELATED ITEMS ARE SUBJECT TO LOCAL JURGETION APPROVAL CODE COMPLANCE MUST BE DETERMINED AT HE LOCAL LEVEL

- 1. THE COMPLETE FOUNDATION SUPPORT AND TIE DOWN SYSTEM. 2. RAMPS, STARS AND GENERAL ACCESS TO THE BUILDING. 3. PORTABLE TRE EXTINUISHER(\$). 4. BUILDING DRAINS, GLEANOUTS, DRINKING FOUNTAIN, SERVICE SINK, AND HOOK-UP (INCLUDING SYSTEM. 5. BLECTIRGAL SERVICE HOOK-UP (INCLUDING FEDERS) TO THE RUIN-ASERVICE HOOK-UP (INCLUDING FEDERS) TO

- ST THE FUNDING. G. THE LAND RECTIFICAL PANEL NON SUB-FEEDERS 7. CONNECTION OF ELECTRICAL CROJITS CROSSING OVER MODULE MATELINE(S) (MULTI-UNITS ONLY). 8. STRUCTURAL AND AESTHETIC INTERCONNECTIONS BETWEEN MODULES (MULTI-UNITS ONLY).
- 9. FIRE INSPECTION 0. GLAZED OPENING PROTECTION (SEE GENERAL NOTE NO. 8)
- STRUCTURAL LOAD LIMITATIONS BUILDING RISK CATEGORY: II FLOOR LIVE LOAD: A. 50 PSF B. 2000 LB. CONCENTRATED LOAD OVER 30 INCH x 30 INCH AREA LOCATED ANYWHERE ON FLOOR

ROOF LIVE LOAD: A. 30 PSF ROOF SNOW LOAD: A. Pg = 50 PSF B. Pf = 38.5 PSF GROUND SNOW LOAD FLAT ROOF SNOW LOAD C. Ce = 1.0D. Is = 1.0SNOW EXPOSURE FACTOR SNOW THERMAL FACTOR E. Ct = 1.1WIND LOAD: ASCE 7-10 A1 Vult = 130 MPH A2 Vasd = 100 MPH B. Iw = 1.0 WIND SPEED WIND SPEED WIND IMPORTANCE FACTOR WIND EXPOSURE CATEGORY C. C D. GCpi= 0.18 INTERNAL PRESSURE COEFFICIEN E. Pr: ZONE 1: 22.1 PSF ZONE 2: 37.0 PSF ZONE 3: 55.8 PSF F. THIS BUILDING IS NOT DESIGNED FOR PLACEMENT ON THE UPPER HALF OF A HILL OR ESCARPMENT EXCEEDING 15 FEET IN HEIGHT. SEISMIC LOAD: = 1.0 SEISMIC IMPORTANCE FACTOR А. I_E В. D SITE CLASS A13 SEISMIC FORCE RESISTING SYSTEM. C SEISMIC DESIGN CATEGORY EQUIVALENT LATERAL FORCE ANALYSIS PROCEDURE C. A13 R = 6.5Cs = 0.08 RESPONSE MODIFICATION COEFFICIENT SEISMIC RESPONSE COEFFICIENT

FLOOD LOAD: THIS BUILDING IS NOT DESIGNED TO BE LOCATED IN A FLOOD HAZARD AREA.

PLUMBING NOTES:

- TOILETS SHALL BE ELONGATED WITH NONABSORBENT OPEN FRONT SEATS. REST ROOM WALLS SHALL BE COVERED WITH NONABSORBENT MATERIAL TO A MINIMUM HEIGHT OF 48 INCHES A.F.F. FLOORS SHALL HAVEA SMOOTH, HARD, NONABSORBENT SURFACE THAT EXTENDS UPWARD ONTO THE WALLS AT LEAST 6 INCHES.
- THIS BUILDING SHALL BE CONNECTED TO A PUBLIC WATER SUPPLY AND SEWER SYSTEM IF THESE ARE AVAILABLE. ALL PLUMBING FIXTURES SHALL HAVE SEPARATE SHUTOFF VALVES.
- ALL PLUMBING FIXTURES SHALL HAVE SEPARATE SHUTCHY VALVES. WATER HEATER SHALL HAVE SAFETY PAN WITH 1 INCH DRAIN TO EXTERIOR, T & P RELIEF VALVE WITH DRAIN TO EXTERIOR, AND A SHUT OFF VALVE WITHIN 3 FEET ON A COLD WATER SUPPLY LINE. DWV SYSTEM SHALL BE NO-HUB CAST IRON DWV. WATER SUPPLY LINES SHALL BE TYPE 'L'COPPER AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S LUMITATIONS AND INSTRUCTIONS. WATER CLOSETS ARE TANK TYPE AND URINALS ARE FLUSH TANK TYPE UNLESS OTHERBURG'S SPECIEFD

- WATER CLOSETS ARE TANK TYPE AND URINALS ARE FLUSH TANK TYPE UNLESS OTHERWISE SPECIFIED.
 BUILDING DRAIN AND CLEANOUTS ARE DESIGNED AND STE INSTALLED BY OTHERS, SUBJECT TO LOCAL JURSIOICTION APPROVAL
 SHOWERS SHALL BE CONTROLLED BY AN APPROVED MIXING VALVE WITH A MOXIMUM WATER OUTLET TEMPERATURE OF 1207 (48.8°C).
 THERMAL EXPANSION DEVICE, IF REQUIRED BY WATER HEATER INSTALLED, AND IF NOT SHOWN ON PLUNBING PLAN, IS DESIGNED AND SITE INSTALLED BY OTHERS, SUBJECT TO LOCAL APPROVAL.
 WATER WITED SIDE OF THE WALL INSULATION.
 WATER STOL AND WASTE PIPES IN UNCONDITION SPACES SHALL BE INSULATED AND PROTECTED FROM FREEZING.
 WATER STROM FACILITES AND/OR PLUMBING FUXTURES REQUIRED PER 248 CMR
- PROLECTED FROM FREEZING. 14. WHEN RESTROOM FACILITIES AND/OR PLUMBING FIXTURES REQUIRED PER 248 CMR 10:10 (18) TABLE 1 ARE NOT PROVIDED WITHIN THE BUILDING, IT MUST BE PROVIDED ON SITE AND BE HANDICAPPED ACCESSIBLE, AND ARE SUBJECT TO THE APPROVAL OF THE LICCAL JURISDICTION HAVING.
- (THIS NOTE SHALL BE INDICATED ON THE DATA PLATE) (THIS MULE SHALL BE INDICATED ON THE DATA PLATE) IF THE BUILDING IS TO BE INSTALLED IN MA, A SITE PLAN MUST BE PROVIDED THAT INDICATES THE REQUIRED PLUMBING FACILITIES IN THE EXISTING MAIN BUILDING. 15. TEMPERED WATER SHALL BE SUPPLIED THROUGH A WATER TEMP LIMITING DEVICE THAT CONFORMS TO ASSE 1070 AND SHALL LIMIT THE TEMPERED WATER TO A MAX OF 1107F(43°C)
- 16. CUSTOMER ASSUMES ALL RESPONSIBILTY FOR REQUIRED PLUMBING FIXTURES WHEN NOT SHOWN ON PLAN.
- WHEN NOT SHOWN ON PLAN. 7. TEMPERATURE ACTUATED MIXING VALVES WHICH ARE INSTALLED TO REDUCE WATER TEMPERATURE TO DEFINE LIMITS SHALL COMPLY WITH ASSE 1017

- ELECTRICAL NOTES:
- ALL CIRCUITS AND EQUIPMENT SHALL BE GROUNDED IN ACCORDANCE WITH THE APPROPRIATE ARTICLES OF THE NATIONAL ELECTRICAL CODE (NEC). WHEN LIGHT FUTURES ARE INSTALLED IN CLOSETS THEY SHALL BE SURFACE MOUNTED OR RECESSED. INCANDESCENT FIXTURES SHALL HAVE CONCED LAMPS., SURFACE MOUNTED INCANDESCENT FIXTURES SHALL HAVE A MINIMUM CLEARANCE OF 12 INCHES AND ALL OTHER FIXTURES SHALL HAVE A MINIMUM CLEARANCE OF 12 INCHES AND ALL OTHER FIXTURES SHALL HAVE MER, ARTICLE 410.2
- A MINIMUM CLEARANCE OF 6 INCHES FROM CLUSEL STURVES STORE AS DELT. NEC ARTICLE 410.2. WHEN WATER HEATERS ARE INSTALLED THEY SHALL BE PROVIDED WITH READILY ACCESSIBLE DISCONNECTS ADJACENT TO THE WATER HEATERS SERVED. THE BRANCH CIRCUIT SWITCH OR CIRCUIT BREAKER SHALL BE PERMITTED TO SERVE AS THE DISCONNECTING MEANS ONLY WHERE THE SWITCH OR CIRCUIT BREAKER IS WITHIN SIGHT FROM THE WATER HEATER OR IS CAPABLE OF BEING LOCKED IN THE DISCONNECTS
- AS THE DISCUMPECTING MEANS ONLY WHERE THE SWITCH OR CIRCUIT BREAKER IS WITHIN SIGHT FROM THE WATER HARTER OR IS CAPABLE OF BEING LOCKED IN THE OPEN POSITION. HWAC EQUIPMENT SHALL BE PROVIDED WITH READILY ACCESSIBLE DISCONNECTS ADJACENT TO THE EQUIPMENT SERVED. A UNIT SWITCH WITH A MARKED "OFF" ADJACENT TO THE EQUIPMENT SERVED. A UNIT SWITCH WITH A MARKED "OFF" DISTIGN THAT IS A PART OF THE HWAC EQUIPMENT AND DISCONNECTS ALL UNOROUNDED CONDUCTORS SHALL BE PERMITTED AS THE DISCONNECTING MEANS WHERE OTHER DISCONNECTING MEANS ARE ALSO PROVIDED BY A READILY ACCESSIBLE CIRCUIT BREAKER. PRIOR TO EMERGIZING THE ELECTRICAL SYSTEM THE INTERRUPTING RATING OF THE MAIN BREAKER MUST BE DESIGNED AND VERTIED AS BEING IN COMPLI-ANCE W/ARTICLES 110.9 & 110.10 OF THE NEC DY LOCAL ELECTRICAL CONSULTANT. 6. THE MAIN BREAKER MUST BE DESIGNED AND VERTIED AS BEING IN COMPLI-INSTALLED AND SUBJECT TO LOCAL JURISDICTION APPROVAL 7. ALL CIRCUITS CROSSING OVER MODULE MATING LINE(S) SHALL BE STE CONNECTED WITH APPROVED ACCESSIBLE JUNCTION BOXES, OR CABLE CONNECTORS. 8. ALL RECEIVACLES INSTALLED IN WET LOCATIONS (EXTENDED SHALL BE IN WEATHER PTTOCHMET FUNG CAPE. SISTINGTION RECHT NECHT INSTALLED IN WEATHER PTTOCHMET FUNG CAPE. SISTINGTION AS PER NEC. 8. ALL RECEIVACLES INSTALLED IN WET LOCATIONS (EXTENDED SHALL BE IN WEATHER PTTOCHMET FUNG CAPE. SISTINGT REM WHET INCOMING INTERCIPES HALL ALSO BE LISTED FOR DAMP AND WET LOCATIONS (AS PER NEC. 9. EXTERIOR LIGHTS NOT INTENDED FOR 24 HOUR USE SHALL BE CONNECTED TO A PHOTOCCLL OR TIMER.

- PHOTOCELL OR TIMER.

MECHANICAL NOTES:

- ALL SUPPLY AIR REGISTERS SHALL BE 14 INCHES x 14 INCHES ADJUSTABLE WITH 8 INCHES x 18 INCHES (INSIDE) OVERHEAD FIBERGLASS DUCT, UNLESS OTHERWISE SPECIFIED, DUCTS SHALL BE INSULATED PER THE REQUIRMENTS OF THE APPLILCABLE ENERGY CODES
- INTERIOR DOORS SHALL BE UNDERCUT 1.5 INCHES ABOVE FINISHED FLOOR FOR AIR RETURN AND/OR AS NOTED ON FLOOR PLAN (FOR UNRATED DOORS)
- HVAC EQUIPMENT SHALL BE EQUIPPED W/OUTSIDE FRESH AIR INTAKES PROVIDING 5 CFM PER PERSON & 0.06 CFM PER S.F. BLDG. AREA PER SECTION 403.3 OF
- VENT FANS SHALL BE DUCTED TO THE EXTERIOR AND TERMINATE AT AN APPROVED VENT CAP.
- APPROVED VENI CAP. 5. EXHAUST FANS SHALL VENT NO CLOSER THAN 10 FEET FROM MECHANICAL AIR INTAKE 6. EXHAUST FANS SHALL PROVIDE A MINIMUM OF 70 CFM FOR EACH WATER CLOSET AND LIBRING
 - AND URINAL

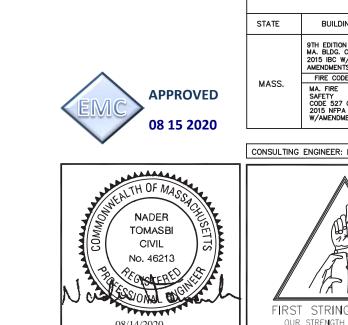
WINDOW & DOOR SPECIFICATIONS

- . DBL. PANE WINDOWS ARE REQUIRED FOR ALL CLIMATE ZONES. SEE THE COMCHECK ENERGY CALCULATIONS FOR THE MAXIMUM ALLOWED U-FACTOR AND SHGC.
- 2. THE MAXIMUM ALLOWABLE AIR LEAKAGE RATE FOR WINDOWS IS 0.3 CFM PER SQUARE FEET OF WINDOW AREA.
- 3. THE MAXIMUM ALLOWABLE AIR LEAKAGE RATE FOR EXTERIOR DOORS IS 0.3 CFM PER SQUARE FEET OF DOOR AREA.

SPECIAL CONDITIONS AND REQUIRMENTS

- ANY SITE ADDED STRUCTURES MUST BE INDEPENDENT OF THE FACTORY BUILDING UNLESS THE ENTIRE BUILDING IS REVALUATED BY THE SITE ENGINEER.
- TYPICAL FOUNDATION LAYOUT SHOWN IN THIS PACKAGE IS TO AID THE SITE ENGINEER/ARCHITECT FOR LOCATIONS OF REQUIRED SUPPORTS. ACTUAL FOUNDATION MUST BE DESIGNED TO SITE CONDITIONS FOR ALL APPLCABLE LOADS. THIS INCLUDES BUT IS NOT LIMITED TO CONSTRUCTION OF THE FOUNDATION, SEISMIC DESIGN AND TATCHING THE BUILDING TO THE FOUNDATION, ALONG WITH THE RESISTANCE TO LATECHING THE BUILDING TO THE FOUNDATION, ALONG WITH THE RESISTANCE TO METER TO BROKING PAGE FOR APPLCABLE BRACKING SEISMIC LOADS FOR ATTACHING REFER TO BROKING PAGE FOR APPLCABLE BRACKING SEISMIC LOADS FOR ATTACHING
- ENGINEER SEAL APPLIES ONLY TO FACTORY MANUFACTURED STRUCTURAL PORTION OF THE BUILDING, SEAL DOES NOT APPLY TO SITE INSTALLED ELEMENTS OR PORTIONS BUILT ON SITE SUCH AS, BUILT ON TIMIETE DIE FOUNDATION, BRACING THE DOINN TO FOUNDATION, EXTERNOR STEPS., OR OTHER SITE WORKS, SITE WORK MUST BE DESIGNE BY OTHERS FOR SITE CONDITIONS, UNDER LOCAL JURISDICATION.

MASSACHUSSETTS STA	TE USE ONLY



08/14/2020

- BUSINESS 1. USE/OCCUPANCY: VB 2. CONSTRUCTION TYPE: NO 3. SPRINKLER SYSTEM: 700 S.F. 4. BUILDING AREA: ____ ≤ 15 FEET 5. BUILDING HEIGHT: ____1 6. NUMBER OF STORIES: 1 7. NUMBER OF MODULES: 8. OCCUPANT LOAD 7_ BASED ON 100 SF/PERSON 9. EXTERIOR WALL FIRE RATING: NOT RATED 10. THIS BUILDING MUST BE INSTALLED WITH THE FIRE SEPARATION DISTANCES REQUIRED BY IBC 602 AND SECTION 705.3 11. ENGERGY CODE COMPLIANCE: SEE ATTACHED ENERGY CALCULATIONS.
 - MANUFACTURERS DATA PLATE, STATE LABELS AND EMC LABELS ARE TO BE LOCATED ADJACENT TO ELECTRICAL PANEL.
- BUILDING DESIGN PARAMETERS

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ACCESSIBILITY NOTES:

THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SIGN SHALL BE DISPLAYED AT ALL ACCESSIBLE RESTROOM FACILITIES AND AT ACCESSIBLE BUILDING ENTRANCES UNLESS ALL ENTRANCES ARE ACCESSIBLE. INACCESSIBLE ENTRANCES SHALL HAVE DIRECTIONAL SIGNS INDICATING THE ROUTE TO THE MEAREST ACCESSIBLE ENTRANCE.

- DIRECTIONAL SIGNS INDUCATING THE NOVE TO THE MEANEST AUCCESSIBLE CHEMANCE. ACCESSIBLE DIRKING FOUNTIAINS SHALL HAVE A SPOUT HEIGHT NO HIEHER THAN 38 INCHES ABOVE THE FLOOR AND EDGE OF BASIN NO HIEHER THAN 34 INCHES ABOVE THE FLOOR FOR INDIVIDUALS IN WHEELCHAIRS. ADDITIONALLY, DRINKING WATER PROVISIONS SHALL BE MADE FOR INDIVIDUALS WHO HAVE DIFFICULTY BENDING.
- SHALL BE MADE FOR INDIVIDUALS WHO HAVE DIFFICULTY BENDING. WHERE STORAGE FACILITES SUCH AS CABINETS, SHLLVES, CLOSETS AND DRAWERS ARE PROVIDED AT LEAST ONE TYPE PROVIDED SHALL CONTAIN STORAGE SPACE COMPLYING WITH THE FOLOWING. DOORS FETC. TO SUCH SPACES SHALL BE ACCESSIBLE (LE TOICH LATOHES, U-SHAPED PULLS), SPACES SHALL BE 15 INCHES MINIMUM AND 44 INCHES MAXIMUM AROVE THE FLOOR FOR FORWARR REACH OR SUB FRACH, CONTES AND AND HOORS SHALL E OWN FOR FORWARR REACH OR SUB FRACH, CONTES MAXIMUM WEN DISTANCE FROM WHEEL CHAIR FOR DOD EXCEEDS 10 INCHES), SHELVES IN KITCHENS OR TOILET ROOMS SHALL BE 40 INCHES MINIMUM AND 48 INCHES, MAXIMUM AROVE IN FLOOR OR TOILET ROOMS SHALL BE 40 INCHES MINIMUM AND 48 INCHES, MAXIMUM AROVE IN FLOOR OR TOILET ROOMS SHALL BE 40 INCHES MINIMUM AND 48 INCHES, MAXIMUM AROVE IN FLOOR
- ON TOTAL TOOMS STILL BE TO THOSE SHIPPING AND THE OPENALS MAAMUM PAD TE THE CONTROLS MAAMUM PAD TE THE CONTROLS MAAMUM PAD TE THE PLOOR RECEPTACLES AND OTHER OPENALE CONTROLS SHAAMUM PAD TE THE PLOOR RECEPTACLES ON WALLS SHALL BE MOUNTED NO LESS THAN IS INCHES ABOVE THE FLOOR. RECEPTACLES ON WALLS SHALL BE MOUNTED APPLY WHERE THE USE OF SPECIAL EQUIPMENT DICTATES OTHERWISE OR WHERE ELECTROL APPLY WHERE THE USE OF SPECIAL EQUIPMENT DICTATES OTHERWISE OR WHERE ELECTROL RECEPTACLES ARE NOT NORMALLY INFENDED FOR USE IF BUILDING OR WHERE ELECTROLS
- WHERE EMERGENCY WARNING SYSTEMS ARE PROVED, THEY SHALL INCLUDE BOTH AUDIBLE AND VISUAL ALARMS. THE VISUAL ALARMS SHALL BE LOCATED THROUGHOUT, INCLUDING RESTROOM, AND PLACED 80 INCHES ABOVE THE FLOOR OR 6 INCHES BELOW CEILING, WHICH EVER IS LOWER.
- EVER IS LOWER. 6. ALL DORS SHALL BE OPENABLE BY A SINGLE EFFORT. DOOR CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO AN OPEN POSITION OF 12 DEGREES SHALL BE 5 SECONDS MINIUM. THE MAXIMUM FORCE REQUIRED FOR PUSHING OR PULLING OPEN DOORS OTHER THAN FIRE DOORS SHALL NOT EXCEED 5 LBS. FOR ALL SLIDING, FOLDING, AND INTERIOR THINGED DOORS.
- FLOOR SUPPROES SHALL BE STABLE, FRM, AND SUPPROESTATURED DOUGS WEEN 0.25 INCH AND 0.5 INCH SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2 CHANGES IN LEVEL GREATER THAN 0:5 INCH REQUIRE RAMPS, CARPER PILE THICKNESS SH, BE 0.5 MAX, GRATINGS IN FLOOR SHALL HAVE SPACES NO GREATER THAN 0.5 INCH WIDE ONE DIRECTION. DOORWAY THRESHOLDS SHALL NOT EXCEED 0.5 INCH IN HEIGHT
- ONE DIRECTION. DOORWAY THRESHOLDS SHALL NOT EXCEED 0.5 INCH IN HEIGHT. ACCESSBLE WATER CLOSETS SHALL BE TI INCHES TO 19 INCHES, MEASURED FROM THE FLOOR TO THE TOP OF THE SEAT. GRAB BARS SHALL BE 42 INCHES LONG MINIMUM WHEN LOCATED BEHIND WATER CLOSET AND 42 INCHESI MINIMUM WHEN LOCATED ALONG SIDE OF WATER CLOSET, AND SHALL BE MOUNTED 33 INCHES TO 36 INCHES ABOVE THE FLOOR. IN ADDITION, A VERTICAL GRAB BAR 18 INCHESI MINIMUM WH LINCHT FLOOR, IN ADDITION, A VERTICAL GRAB BAR 18 INCHESI MINIMUM IN HENGTIT SHALL BE MOUNTED ON THE SIDEWALL WITH THE BOTTOM OF THE BAR LOCATED BETWEEN 39 AND 41 INCHES AND 41 INCHES FROM THE REAR WALL.
- ACCESSIBLE URINALS SHALL BE STALL-TYPE OR WALL HUNG WITH ELONGATED RIMS AT A MAXIMUM OF 17 INCHES ABOVE THE FLOOR.
- 10. ACCESSIBLE LAVATORIES AND SINKS SHALL BE MOUNTED WITH THE RIM NO HIGHER THAN 34 INCHES ABOVE THE FLOOR (THIS EXCLUDES SINKS IN CABINETRY). KNEE CLEARANCE OF AT LEAST 27 INCHES HIGH MUST BE FROVIDED WITH A MINIMUM DEPTH OF BINCHES BENEATH THE FIXTURE, AND 9 INCHES HIGH MINIMUM WITH A MINIMUM DEPTH OF 11 INCHES BENEATH THE FIXTURE. THE KNEE SPACE WUST BE AT LEAST 30 INCHES WOE.
- 11. HOT WATER AND DRAIN PIPES UNDER ACCESSIBLE LAVATORIES AND SINKS SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. INSULATION OR PROTECTION MATERIALS MAY BE SITE INSTALLED. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER ACCESSIBLE LAVATORIES AND SINKS.
- 12. ACCESSIBLE LAVATORIES AND SINKS SHALL HAVE ACCESIBLE FAUCETS (I.E. LEVER-OPERATE PUSH TYPE, ELECTRONICALLY CONTROLLED). 13. MIRRORS LOCATED ABOVE LAVATORIES, SINKS OR COUNTERS SHALL BE MOUNTED WITH THE BOTTOM EDGE OF THE REFLECTING SURFACE A MAXIMUM OF 40 INCHES ABOVE THE FLOOR. OTHER MIRRORS IN TOILET ROOMS SHALL BE MOUNTED WITH THE BOTTOM EDGE OF THE REFLECTING SURFACE 35 INCHES MAXIMUM ABOVE THE FLOOR.
- 14. GRAB BARS HAVING & CIRCULAR CROSS SECTION BAUE AND UTSIDE DIAMETER OF 1.2. INCHES MINIMUM AND 2.0 INCHES MAXIMUM. THE SPACE BETWEEN THE GRAB BAR AND THE WALL SHALL BE 1.5 INCHES.
- 15. WATER CLOSET FLUSH CONTROL SHALL BE INSTALLED A MAXIMUM OF 36 INCHES ABOVE THE FLOOR AND SHALL BE LOCATED ON THE OPEN SIDE OF THE WATER CLOSET.
- 16. DOORS TO ALL ACCESSIBLE SPACES SHALL HAVE ACCESSIBLE HARDWARE (I.E. LEVER OPERRATED, PUSHTYPE, U-SHAPED) MOUNTED WITH OPERABLE PARTS BETWEEN 34 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE THE FLOOR.
- 17. TOILET STALL DOORS SHALL BE THE SELF-CLOSING TYPE. 18. A TOWEL DISPENSER SHALL BE LOCATED ADJACENT TO ALL ACCESSIBLE LAVTORIES.

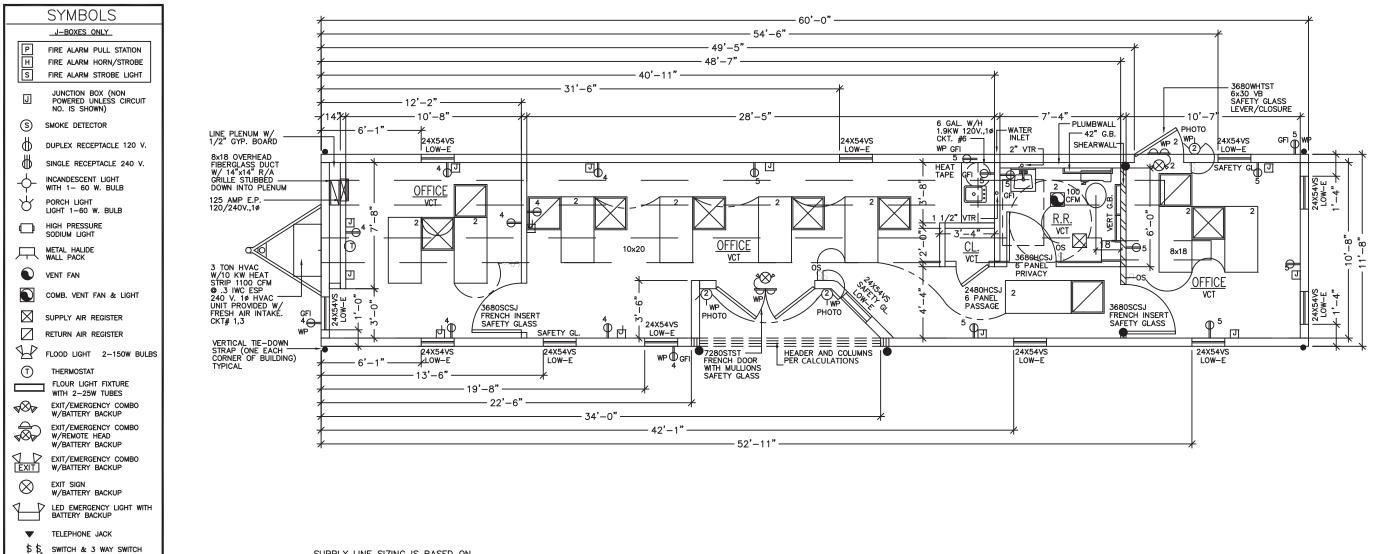
WINDOW & DOOR SPECIFICATIONS

- DBL. PANE WINDOWS ARE REQUIRED FOR ALL CLIMATE ZONES. SEE THE COMCHECK ENERGY CALCULATIONS FOR THE MAXIMUM ALLOWED U-FACTOR AND SHGC.
 THE MAXIMUM ALLOWABLE AR LEAKAGE RATE FOR WINDOWS IS 0.3 CFM PER SQUARE FEET OF WINDOW AREA.

- 3. THE MAXIMUM ALLOWABLE AIR LEAKAGE RATE FOR EXTERIOR DOORS IS 0.3 CFM PER SQUARE FEET OF DOOR AREA.

CODE SUMMARY:						
DING	ELECTRICAL	MECHANICAL	PLUMBING	ACCESSIBILTY	ENERGY CODE	
TON G. CODE E W/ ENTS CODE E 27 CMR 1.00 TPA 1 IDMENTS	MA. ELECT CODE 527 CMR 12.00 2017 NEC W/AMENDMENTS	9TH EDITION MA. MECH CODE 2015 IMC W/AMENDMENTS	MA UNIFORM PLUMBING CODE 248 CMR 10.00	MA ARCHITECTURAL ACCESS CODE 521 CMR	780 CMR 13.00 2015 IECC OR 2013 ASHRAE W/AMENDMENTS	

R: NADER TOMASBI, P.E 58665 GLENRIVER DRIVE - GOSHEN, IN. 46528 - 574-370-	3419			
FIRST STRING SPACE 892 RAILROAD AVE. EAST PEARSON, GEORGIA 31642 (912) 422-6455	892 RAILROAD AVE. EAST			
DATE: 8-9-20 SCALE : NO SCALE CODES: SEE NOTES				
STATES: MA. REVISIONS: BY: N. REFERENCE: 8636	.т.			
FSS8636 11'-8" x 60'-0" BUSINESS				
NG SPACE INC. COVER SHEET DESTINATION: 1 OF NORTH READING	1 OF 4			



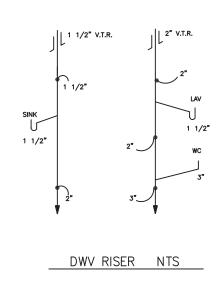
SUPPLY LINE SIZING IS BASED ON AN ASSUMED AVAILABLE PRESSURE OF 46 TO 60 PSI AT MAIN INLET AND SHOULD BE VERIFIED PRIOR TO CONSTRUCTION. COLD CONSTRUCTION.

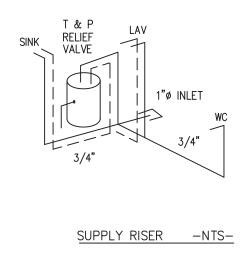
ALL SUPPLY LINES SHALL BE 3/4", ALL STUB-UPS SHALL BE 1/2" UNLESS OTHERWISE SPECIFIED.

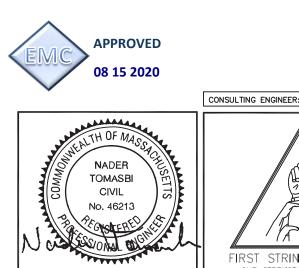
ELECTRICAL SCHEDULE					
CIRCUIT	NOMENCLATURE	BREAKER (AMPS)	WIRE (CU.)		
1, 3	HVAC	60 A (2P) HACR	6-2 #10 GRND.		
6	WATER HEATER	20 A(1P)	12-2 NM		
4, 5	RECEPTACLES/FAN	20 A	12-2 NM		
2	LIGHTING/FAN	20 A	12-2 NM		
ELECT	RICAL PANE	EL SIZI	NG:		
DESCRIPTIC	N	K	VA		
GENERAL LIGHTING .0035 KW/SF X 700 SF X 1.25= 3.1 17_RECEPTS AT 180VA/1000= 3.1 WATER HEATER 1.9 KW x 1.25= 2.4 1_FANS AT .3 KW X 1.25= .4 HVAC 10.5					
TOTAL <u>19.5 KW</u> TOTAL/240 X 1000= <u>82 AMPS</u> INSTALL <u>125</u> AMP PANEL 120/240 V 1ø					

OCCUPANCY SENSOR

FIRE EXTINGUISHER

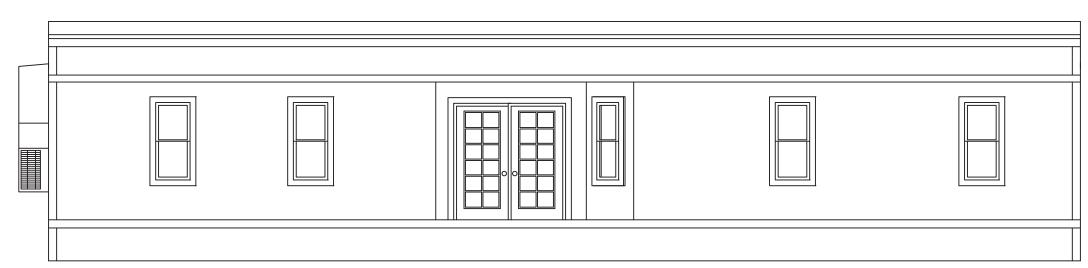




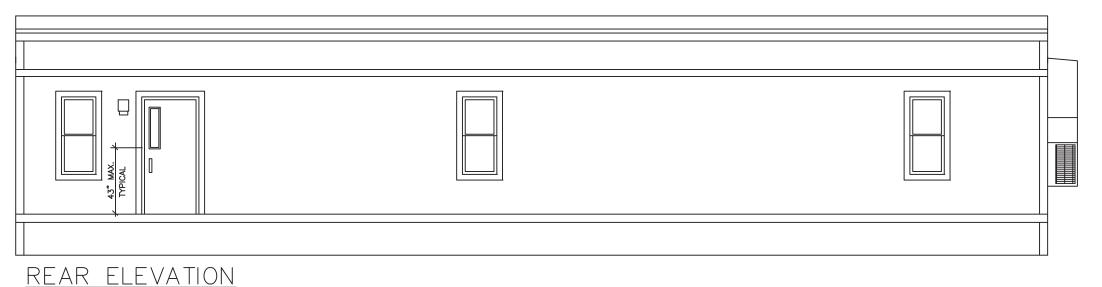


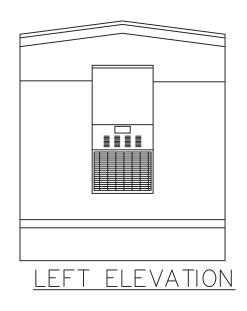
08/14/2020

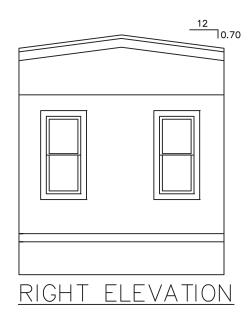
JLTING ENGINEER: NADER TOMASBI, P.E 58665 GLENRIVER DRIVE - GOSHEN, IN. 46528 - 574-370-3419						
	FIRST STRING SPACE 892 RAILROAD AVE. EAST PEARSON, GEORGIA 31642 (912) 422-6455					
	DATE: 8-9-20 SCALE : NO SCALE CODES: SEE NOTES					
	STATES: MA. REFERENCE: 8636	REVISIONS:		^{ву:} N.T.		
		8636 60'-0" BUSI	NESS	SHEET		
FIRST STRING SPACE INC. OUR STRENGTH IS TEAMWORK	FLOOR PLAN		DESTINATION: NORTH READING	2 OF 4		

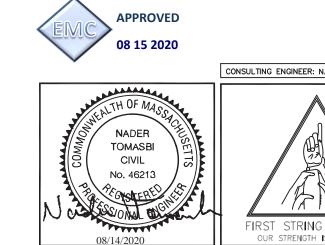


FRONT ELEVATION









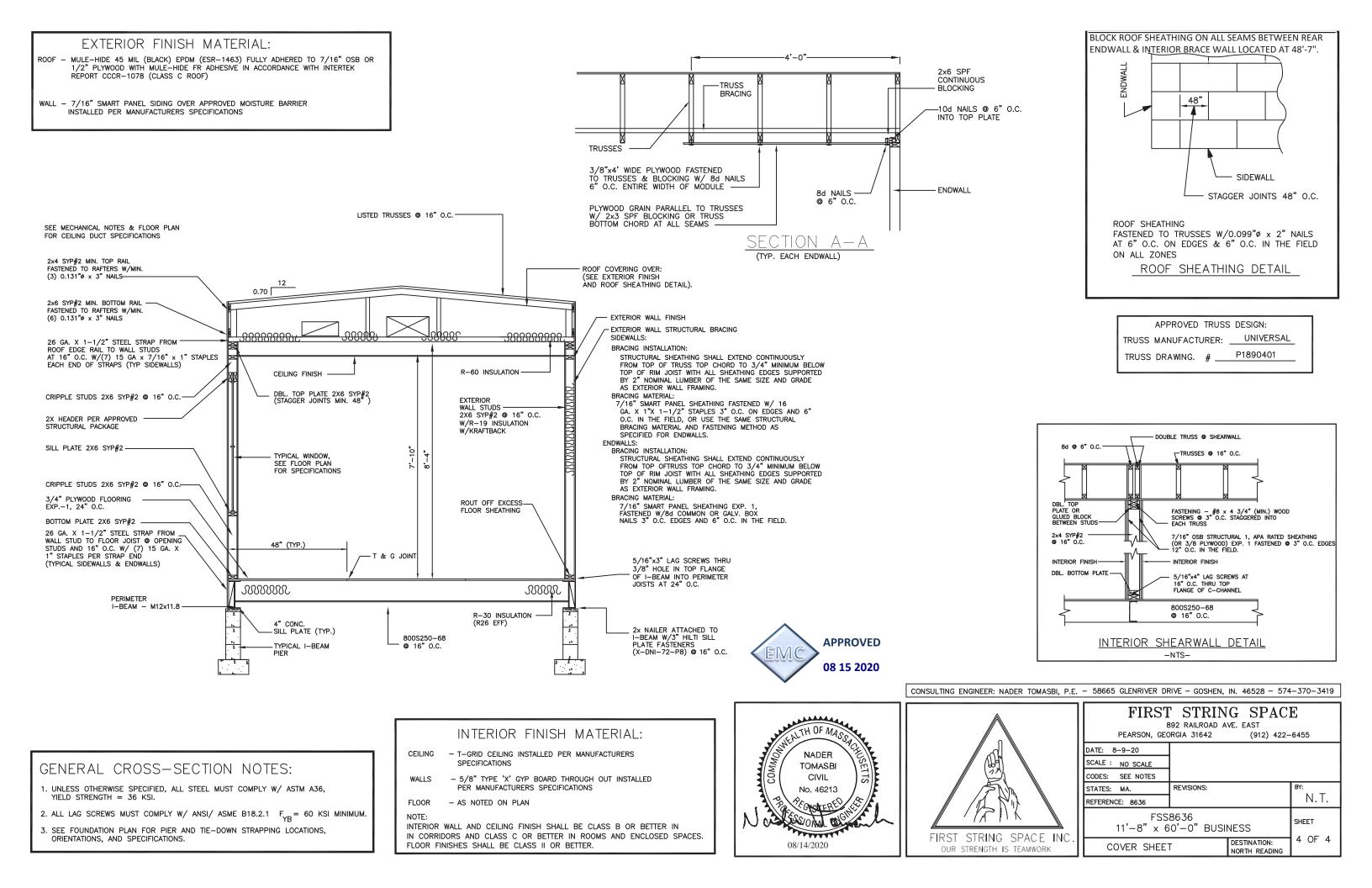
ELEVATION NOTES: TYPICAL SEE-CROSS SECTION FOR METHOD OF ROOF VENTILATION

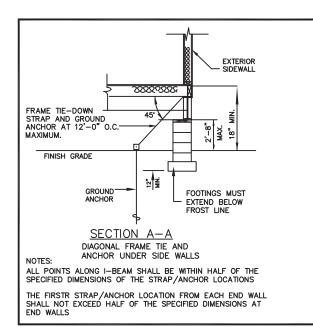
ACCESSIBLE RAMP(S), STAIR(S), AND HANDRAILS ARE SITE INSTALLED, DESIGNED BY OTHERS, AND SUBJECT TO LOCAL JURISDICTION.

FOUNDATION ENCLOSURE (WHEN PROVIDED) MUST HAVE 1 SQUARE FOOT NET VENT AREA PER 1/150TH OF THE FLOOR AREA, AND AN 18" X 24" MINIMUM CRAWL SPACE ACCESS, SITE INSTALLED BY OTHERS SUBJECT TO LOCAL JURISDICTION.

ELEVATIONS SHOWN ON THIS PAGE REPRESENT BASIC COMPONENTS & ARE NOT INTENEDED TO BE ALL INCLUSIVE NOR DO THESE ELEVATIONS DETAIL EVERY CODE REQUIRED ASPECT OF THIS BLDG.. SITE BUILT STOOPS, STEPS, DECKS, PORCHES, HANDRAILS AND/OR SIMILAR ITEMS MUST BE PROVIDED BY OTHERS ON SITE FOR COMPLIANCE WITH APPLICABLE CODES. COMPLIANCE WITH ALL APPLICABLE CODES PER LOCAL AUTHORITY HAVING JURISDICTION, WHETHER DETAILED IN THIS SET OR NOT, MUST BE MET

CONSULTING ENGINEER: NADER TOMASBI, P.E 58665 GLENRIVER DRIVE - GOSHEN, IN. 46528 - 574-370-3419						
	8	STRIN 392 RAILROAD AV ORGIA 31642	Æ. EAST			
	DATE: 8-9-20					
	SCALE : 3/16"=1'-0"					
	CODES: SEE NOTES					
Ann I	STATES: MA.	REVISIONS:		BY:		
	REFERENCE: 8636			N.T.		
		S8636 60'-0" BUSINESS				
FIRST STRING SPACE INC. OUR STRENGTH IS TEAMWORK	ELEVATIONS		DESTINATION: NORTH READING	3 OF 4		



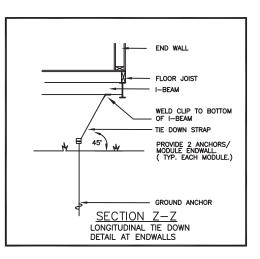


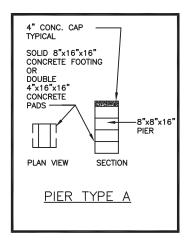
FOUNDATION DIMENSIONS				
MAX	MINIMUM SOIL BEARING			
Æ	SIDEWALLS	CAPACITY		
11'-8"	5'-0" 8'-0"	2000 PSF 3000 PSF		

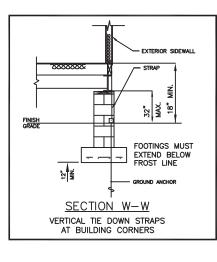
NOTE: THE NUMBER OF PIERS SHOWN ON THIS FOUNDATION PLAN IS NO INDICATION OF THE AMOUNT OF PIERS REQUIRED AND NEEDED FOR THIS BUILDING. SEE MAXIMUM PIER SPACING CHART BELOW FOR THE CORRECT NUMBER OF PIERS REQUIRED FOR EACH SOIL BEARING CAPACITY.

FOUNDATION NOTES:

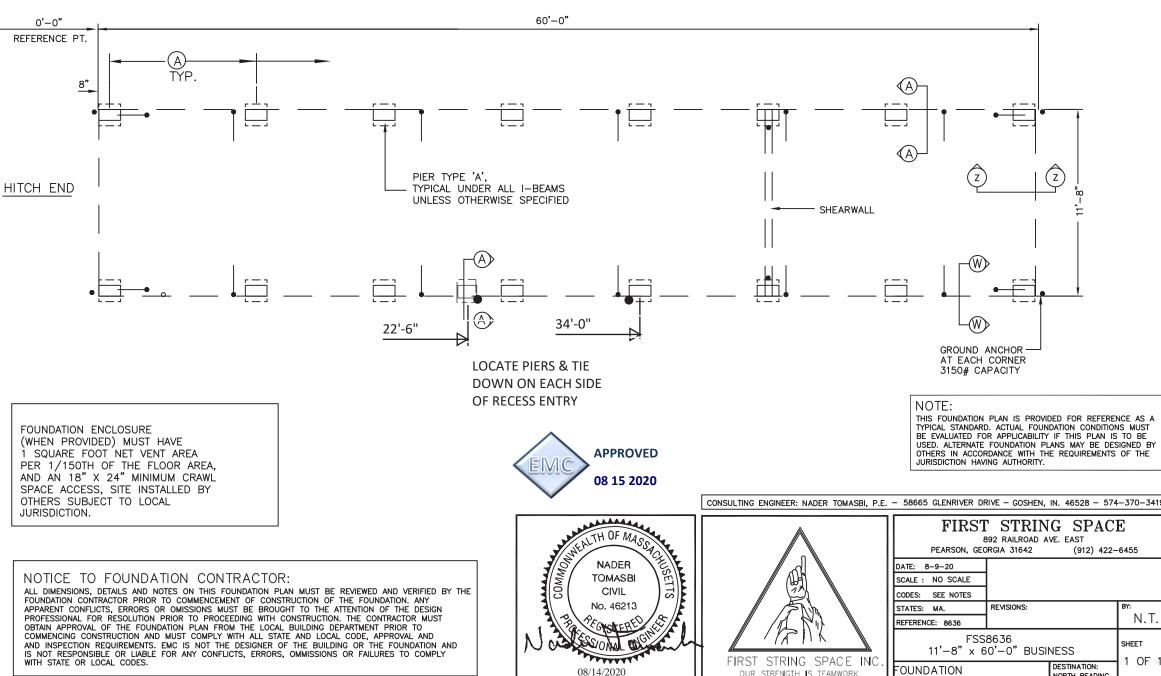
- ALL FOUNDATION CONSTRUCTION, MATERIALS, AND INSTALLATION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL CODES.
 TIE-DOWN STRAPS TO BE 1-1/4^{*}x. .035" TYPE-1. FINISH B, GRADE 1 ZINC COATED STEEL STRAPPING CERTIFIED BY A REGISTERED ENGINEER OR ARCHITECT AS CONFORMING WITH ASTM D3953-91. TIE DOWN STRAPS AND CONNECTING HARDWARE SHALL HAVE 3150∯ MINIMUM WORKING CAPACITY.
- 3. EACH GROUND ANCHOR SHALL HAVE A WORKING CAPACITY.
 3. EACH GROUND ANCHOR SHALL HAVE A WORKING CAPACITY NO LESS THAN THE SUM OF THE REQUIRED WORKING CAPACITIES OF ALL TIE DOWN STRAPS CONNECTED TO THE GROUND ANCHOR, AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS. DESIGN OF GROUND ANCHOR, INCLUDING SHAFT LENGTH, NUMBER AND DIAMETER OF HELIXES, ETC., TO BE AS SPECIFIED BY THE GROUND ANCHOR MANUFACTURER FOR THE ACTUAL SOIL TYPE ENCOUNTERED. IF THE HOLDING OR PULLOUT CAPACITIES OF GROUND ANCHORS ARE BELOW THE ASSUMED DESIGN VALUES, THE ARCHITECT/ENGINEER MUST BE CONSULTED FOR AN ALTERNATE ANCHORAGE DESIGN ANCHORAGE DESIGN.
- THE FIRST TIE-DOWN STRAP FROM ENDWALLS SHALL NOT EXCEED 1/2 THE MAXIMUM SPACING INDICATED.
- 5. ALL PIERS SHALL BE CONSTRUCTED OF CONCRETE MASONRY UNITS CONFORMING TO ASTM C90. MASONRY UNITS SHALL BE LAID IN TYPE M OR S MORTAR OR COVERED WITH SURFACE BONDING CEMENT INSTALLED IN ACCORDANCE WITH ITS LISTING. PIER FOOTINGS SHALL BE AS DESCRIBED ABOVE.
- MINIMUM CONCRETE FOOTING COMPRESSIVE STRENGTH 2,500 PSI AT 28 DAYS.
- ALL REINFORCEMENT BARS SHALL COMPLY WITH ASTM A615, GRADE 60. REINFORCEMENT BARS SHALL BE EQUALLY SPACED AND PLACED WITH 3" CLEARANCE FROM BOTTOM AND SIDES OF THE FOOTING. 7
- 8. SEE SHEET 1 OF 4 FOR BUILDING DESIGN LOADS.
- I-BEAM SUPPORT PIERS MAY BE INSTALLED LATERALLY (90' FROM THE ORIENTATION SHOWN ON THE FOUNDATION PLAN). CENTERLINE OF EACH PIER MUST BE LOCATED DIRECTLY BELOW THE I-BEAM CENTERLINE.
- 10. SOIL BEARING CAPACITY SHOWN ON THIS PLAN IS ASSUMED. IF THE ACTUAL SOIL BEARING CAPACITY IS LESS THAN 2,000 PSF, THE ARCHITECT/ENGINEER MUST BE CONSULTED FOR REQUIRED ALTERNATE FOUNDATION DESIGN. FOOTINGS SHALL BE PLACED ON NON-EXPANSIVE SOILS ONLY.
- . INSTALL BLOCK PIER ON EACH SIDE OF ALL EXTERIOR DOOR OPENINGS. (MANUFACTURER'S RECOMMENDATION ONLY OPTIONAL WHEN NOT SHOWN) SLIGHT ADJUSTMENT MAY BE REQUIRED TO INSURE OPENABILITY AFTER INSTALLATION OF BUILDING IS COMPLETE.
- 12. THE AREA UNDER FOOTINGS AND FOUNDATIONS SHALL HAVE ALL VEGETATION, STUMPS, ROOTS, AND FOREIGN MATERIALS REMOVED PRIOR TO THEIR CONSTRUCTION

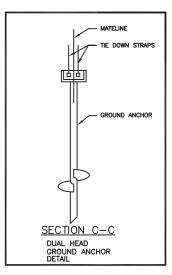






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>// X	FSS8636 11'-8" x 60'-0" BUSIN		NESS	SHEET		
NG SPACE INC.	FOUNDATION		DESTINATION: NORTH READING	1 OF 1		