

# MODULAR STRUCTURE FOR:



**STRUCTURAL LOAD LIMITATIONS**  
DESIGNED TO SUPPORT THE FOLLOWING LOADS:  
1. DEAD LOAD (DL) - 10 PSF  
2. LIVE LOAD (LL) - 40 PSF  
3. WIND LOAD (WL) - AS PER FDOT  
4. SNOW LOAD (SL) - AS PER FDOT  
5. FLOOR FINISH (FF) - 5 PSF  
6. CEILING FINISH (CF) - 5 PSF  
7. MECHANICAL (ME) - 5 PSF  
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**WILLSCOT**  
**MODULAR STRUCTURE FOR:**

DATE: 03/20/21  
DRAWN: JLB  
JOB #: 163839-0500  
SHEET NO: C1

**WILLSCOT**

**MECHANICAL NOTES:**  
1. ALL MECHANICAL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.  
2. ALL MECHANICAL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.  
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**PLUMBING NOTES:**  
1. ALL PLUMBING SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.  
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**GENERAL NOTES:**  
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.  
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**ELECTRICAL NOTES:**  
1. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.  
2. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.  
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**ELEVATION NOTES (TYP.):**  
1. SEE OTHER SHEETS FOR THE LOCATION OF ALL VERTICAL CURVES.  
2. SEE OTHER SHEETS FOR THE LOCATION OF ALL VERTICAL CURVES.  
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5. SEE OTHER SHEETS FOR THE LOCATION OF ALL VERTICAL CURVES.

**ACCESSIBILITY NOTES:**  
1. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) SHALL BE DISPLAYED AT ALL ACCESSIBLE LOCATIONS.  
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5. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) SHALL BE DISPLAYED AT ALL ACCESSIBLE LOCATIONS.

**STATE CODES**  
FLORIDA  
FLORIDA BUILDING CODE (FBC) SECTION 601  
FLORIDA ELECTRICAL CODE (FEC) SECTION 900  
FLORIDA MECHANICAL CODE (FMC) SECTION 601  
FLORIDA PLUMBING CODE (FPC) SECTION 601  
FLORIDA FUEL GAS CODE (FFGC) SECTION 601  
FLORIDA SOLENOID VALVE CODE (FSVC) SECTION 601  
FLORIDA GAS PIPING CODE (FGPC) SECTION 601  
FLORIDA LIQUEFIED PETROLEUM GAS CODE (LPG) SECTION 601  
FLORIDA LIQUEFIED PETROLEUM GAS CODE (LPG) SECTION 601  
FLORIDA LIQUEFIED PETROLEUM GAS CODE (LPG) SECTION 601

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**CONSTRUCTION NOTES:**  
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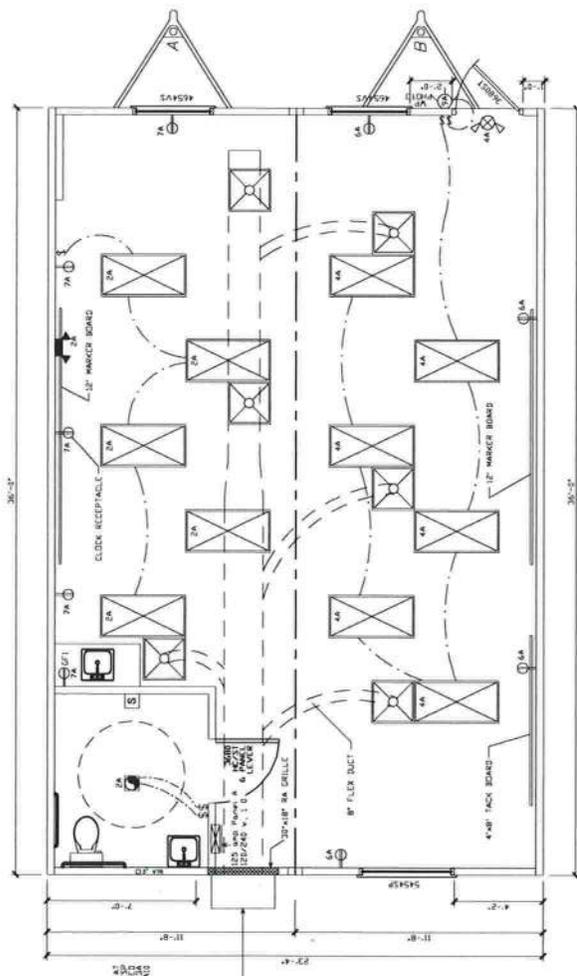
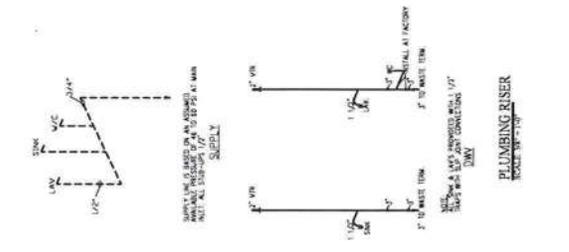
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**AS-BUILT BUILDING NOTES:**  
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FLOOR PLAN  
 SCALE: 1/8" = 1'-0"

ELECTRICAL PANEL "A" SIZING	
DESCRIPTION	SIZE
220V AC 150 VA	3.0A
120V AC 100 VA	2.5A
120V AC 50 VA	1.5A
WATER HEATER 220 VA x 120V	1.5A
PANEL B 3.0A x 120V	1.5A
TOTAL 120V AC	8.5A
TOTAL 220V AC	3.0A
INSTALL 120V AMP PANEL (120V / 240V 10)	

ELECTRICAL LEGEND	
◻	RECEPTACLE
⊖	WATER SUPPLY
∇	VENT
⊕	DRAIN
⊗	PLUMBING RISER
⊙	RECEPTACLE
⊖	WATER SUPPLY
∇	VENT
⊕	DRAIN
⊗	PLUMBING RISER

ELECTRICAL SCHEDULE		
CIRCUIT	APPLIANCE	WIRE SIZE
1, 3	RECEPTACLE	14 AWG
2	RECEPTACLE	14 AWG
3	RECEPTACLE	14 AWG
4	RECEPTACLE	14 AWG
5	RECEPTACLE	14 AWG
6	RECEPTACLE	14 AWG
7	RECEPTACLE	14 AWG
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50	RECEPTACLE	14 AWG

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 JACKSONVILLE, FL 32218  
 TEL: (904) 378-0500  
 FAX: (904) 378-0501  
 WWW.WILLSCOT.COM

REVISION DATE	DESCRIPTION

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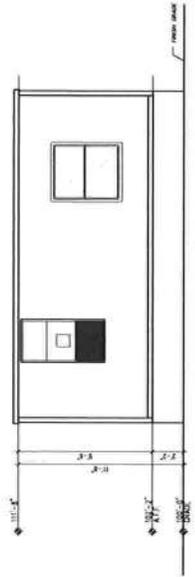
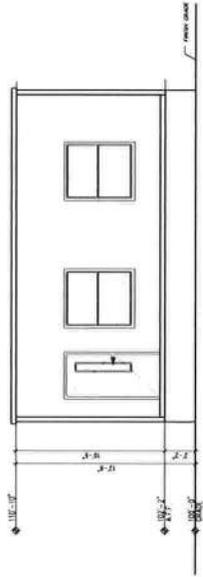
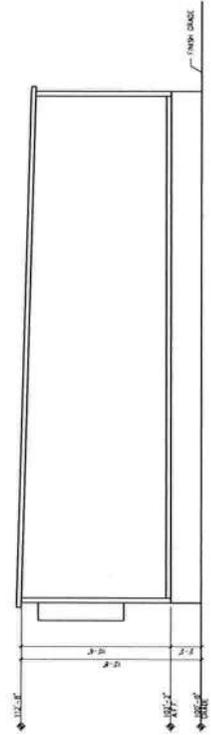
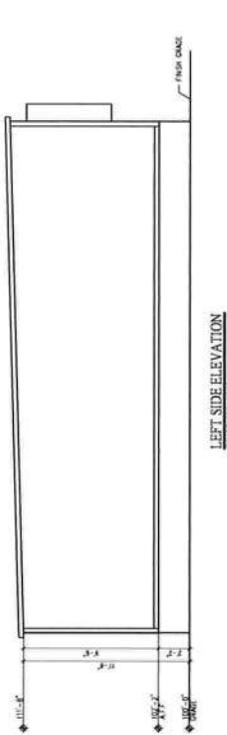


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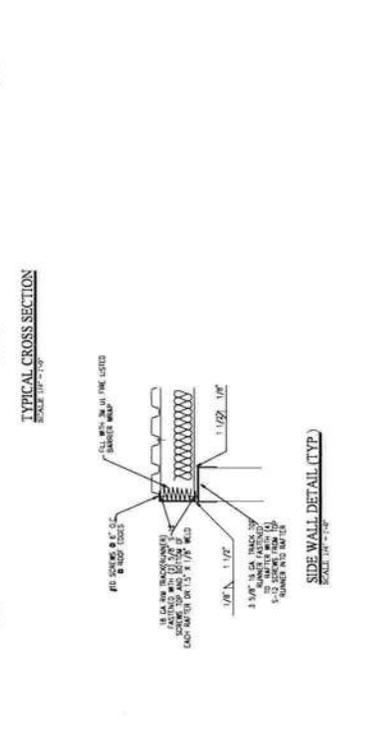
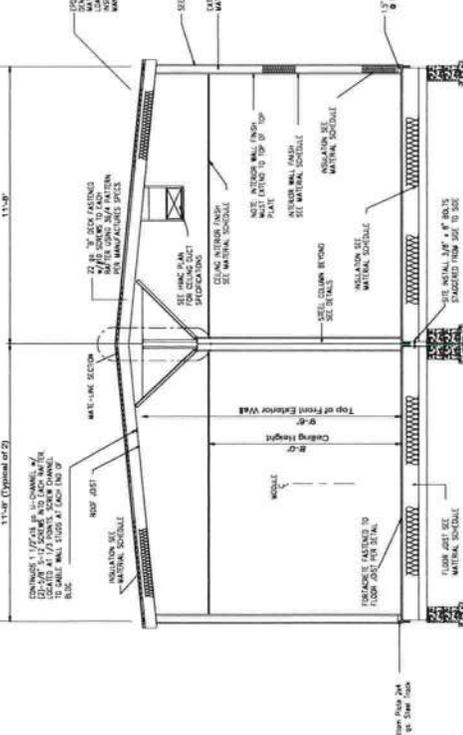
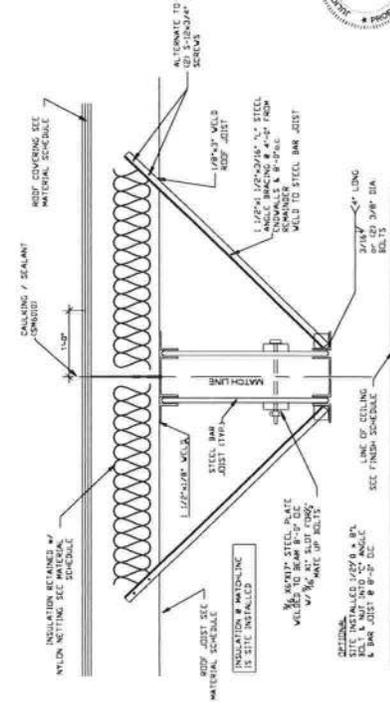
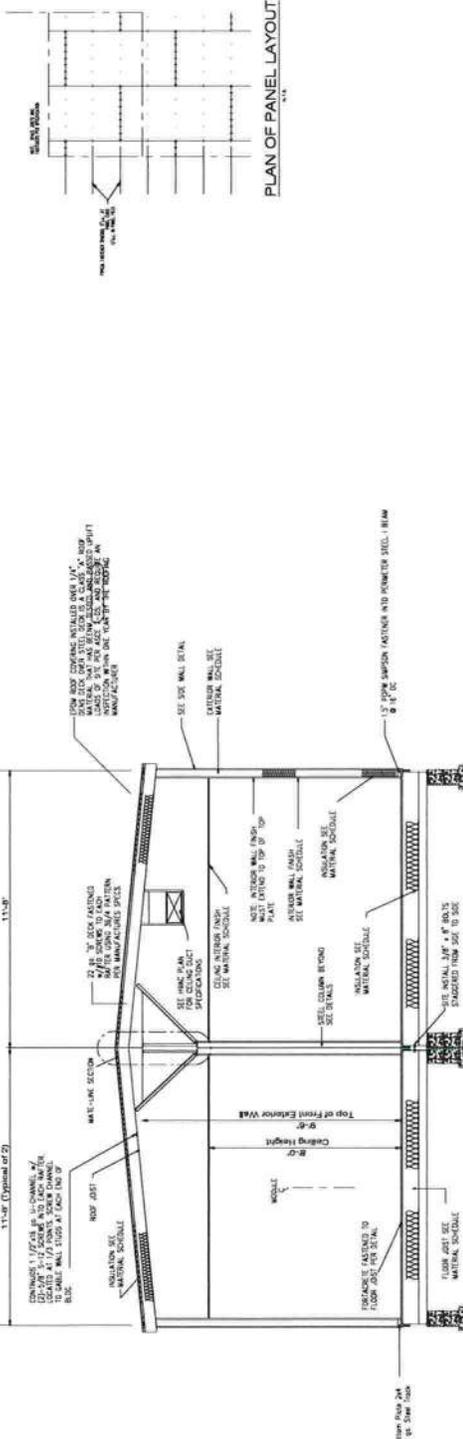




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**GENERAL NOTES - SECTION NOTES**

- UNLESS OTHERWISE SPECIFIED, ALL STEEL SHALL COMPLY WITH ASTM A36.
- ALL L.S.A. SHALL BE COMPLY WITH AISC / AISC 360.
- IF  $\frac{1}{8}$ "  $\leq$  4.5" DIA. MUST BE BRACKET & ACCORDANCE WITH SPECIALTY FABRICATOR'S CONNECTIONS.

**INTERIOR FINISH MATERIAL**

CEILING: 1/2" Gypsum Board Installed per Manufacturer's Specifications

WALL: 1/2" Gypsum Board Installed per Manufacturer's Specifications

FLOOR: 3/4" Gypsum Board Installed per Manufacturer's Specifications

**EXTERIOR FINISH MATERIAL**

ROOF: 1/2" Gypsum Board Installed per Manufacturer's Specifications

WALL: 1/2" Gypsum Board Installed per Manufacturer's Specifications

**NOTE:** ALL ROOF COVERINGS SHALL MEET CLASS C OR BETTER AND SHALL BE CLASSIFIED AND INSTALLED AS TO MEET THE COMPONENT AND LOAD REQUIREMENTS ON THE COVER SHEET. ALL ROOF JOIST SHALL MEET CLASS C OR BETTER. ALL ROOF JOIST AND WALL BRACKETS SHALL MEET CLASS C OR BETTER. ALL ROOF JOIST AND WALL BRACKETS SHALL MEET CLASS C OR BETTER. ALL ROOF JOIST AND WALL BRACKETS SHALL MEET CLASS C OR BETTER. ALL ROOF JOIST AND WALL BRACKETS SHALL MEET CLASS C OR BETTER.



**FOUNDATION NOTES:**

**MATERIAL SPECIFICATIONS:**

- SOIL & SITE PREPARATION:**
- FOUNDATION DESIGN IS BASED ON AN ALLOWABLE SOIL BEARING PRESSURE OF 2000 PSF. ANY SOIL CONDITIONS THAT MAY DIFFER FROM THIS MUST BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO CONSTRUCTION.
  - FOUNDATIONS SHALL BE BUILT ON UNDISTURBED SOIL OR PROPERLY COMPACTED FILL MATERIAL. COMPACTED SOILS SHALL BE TESTED TO A MINIMUM OF 95% PROCTOR IN ACCORDANCE WITH ASTM D 1557. ALL FILL SHALL BE FREE OF FREEZE-SENSITIVE MATERIALS, INCLUDING BUT NOT LIMITED TO LIGNITE, PEAT, OR OTHER ORGANIC MATERIALS. SOILS SHALL BE PROTECTED WITH MULCH WHICH IS FREE OF ORGANIC MATERIAL, CONSTRUCTION DEBRIS, AND LARGE ROCKS.
  - LANDSCAPE ARCHITECT IS RESPONSIBLE FOR INDICATING ALL SPECIAL CONDITIONS AND/OR ANY OTHER REQUIREMENTS TO BE OBSERVED.
- BASE PAD:**
- PER FOOTING TYPE 'A' SHALL BE 2" X 24" X 18" AS PAD. PER FOOTING TYPE 'B' SHALL BE 2" X 24" X 18" AS PAD. ALL FOUNDATIONS SHALL HAVE A SPECIFIED COMPRESSIVE STRENGTH OF 5000 PSI.
  - CONCRETE FOUNDATIONS SHALL HAVE A SPECIFIED COMPRESSIVE STRENGTH OF 5000 PSI AT 28 DAYS.
- MASONRY UNIT:**
- PIERS SHALL BE CONSTRUCTED WITH MINIMUM 4" X 16" X 8" CONCRETE MASONRY UNITS CONFORMING TO ASTM C 90.
- WOOD & METAL FINISH:**
- ALL WOOD BACKING AND STUDS SHALL BE CEDAR OR PRESSURE TREATED LUMBER.
  - WOOD SHALL BE PROTECTED WITH AN APPLICABLE FINISH.
  - FINISH GRADE SHALL BE FINISHED TO THE FINISH GRADE AND SHALL BE MAINTAINED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- TIERS/STAIRS:**
- THE TIE-DOWN FOR WALLS BE 1" X 4" X 16" GALVANIZED STEEL SQUARE TYPE 'A' OR 1" X 4" X 16" GALVANIZED STEEL SQUARE TYPE 'B' AND DESIGN FOR UPRIGHT LOAD SHALL HAVE 4700 PSI MIN. ULTIMATE CAPACITY.

**INSTALLATION SPECIFICATIONS:**

- SOIL & SITE PREPARATION:**
- WHERE WATER IMPACTS THE GROUND FROM A ROOF VALLEY, DOWN SPOUT, SCUPPER, OR OTHER RAINWATER COLLECTION OR DRAINAGE DEVICE, PROVISIONS SHALL BE MADE TO PREVENT SOIL EROSION AND DIRECT THE WATER AWAY FROM THE FOUNDATION.
  - FINISH GRADE SHALL BE FINISHED TO THE FINISH GRADE FOR DRAINAGE TO THE APPLICABLE DRAINAGE, FOUNDATION, AND CONCRETE. ASH OR GRADE PROTECTION SHALL BE INSTALLED TO PREVENT SOIL EROSION FROM REMOVED GRADE TO THE FOUNDATION. ALL MATERIAL SHALL BE FREE OF VEGETATION AND FOREIGN MATERIAL.
- MASONRY UNIT:**
- LONG DIMENSION OF ALL PIERS MAY BE INSTALLED PERPENDICULAR OR PARALLEL TO THE FRAME. MAXIMUM (#) CORNERS (#) 100# IN LUMBERS OTHERWISE NOTED.
  - CONSTRUCTION SHALL CONFORM TO THE ASTM 90 FINISHERS SPECIFICATIONS FOR JOINTS, STAKING, AND LEVELING OF ALL UNITS, ANDING AND THE APPLICATION OF ANCHORS, CEILING, AND PROTECTIVE WALL COATING WITH ASTM C 90.
- TIERS/STAIRS:**
- THE TIE-DOWN SHALL NOT EXCEED 24" UNLESS OTHERWISE NOTED.
  - REFER TO ANCHOR & STRAPPING FOR MINIMUM NUMBER OF GROUND ANCHORS.

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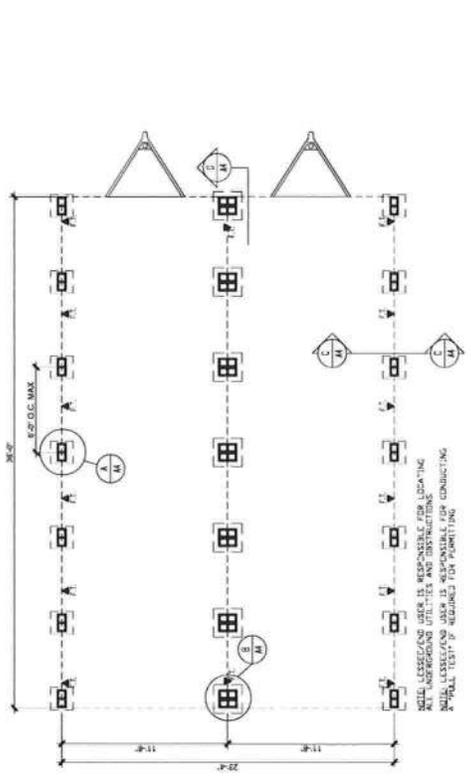


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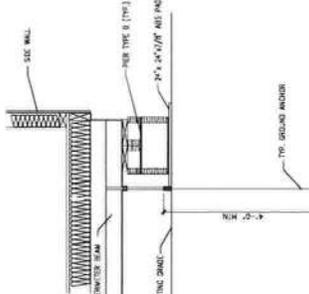
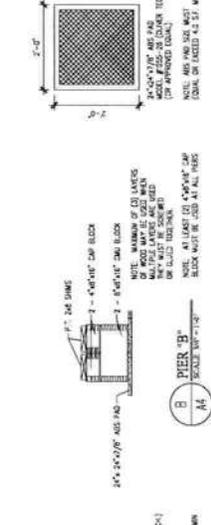
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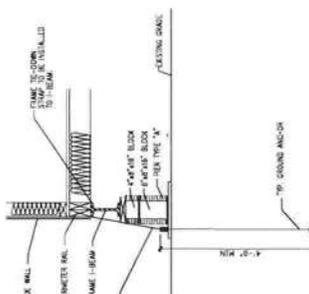
NO.	DATE	DESCRIPTION



**FOUNDATION PLAN**  
 SCALE 1/4" = 1'-0"



**SECTION TIE DOWN, MATLINE (TYP.)**  
 SCALE 1/4" = 1'-0"



**SECTION TIE DOWN, SIDEWALL (TYP.)**  
 SCALE 1/4" = 1'-0"

**FIG. 17th EDITION (2020)**

**CONCRETE MATERIALS:**

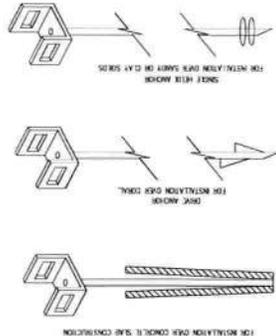
1. CONCRETE SHALL BE TYPE I/II.
2. ALL CONCRETE SHALL BE CAST IN PLACE.
3. ALL CONCRETE SHALL BE TESTED TO 5000 PSI.
4. ALL CONCRETE SHALL BE TESTED TO 5000 PSI.

**ANCHOR & STRAPPING SCHEDULE:**

ITEM	DESCRIPTION
1	ANCHOR
2	STRAPPING

**SYMBOLS**

(Symbol)	ANCHOR
(Symbol)	STRAPPING



**TYPICAL GROUND ANCHOR DETAIL**  
 SCALE 1/4" = 1'-0"

ANCHOR IS TO BE INSTALLED WITH AN EMBEDMENT IN 4" MINIMUM CONCRETE.



**GENERAL NOTES**

- A. WORKMAN SHOWN IN THE PLAN SHALL BE CONSIDERED TO BE IN COMPLIANCE WITH ALL APPLICABLE REGULATIONS AND REQUIREMENTS. THIS INFORMATION IS PROVIDED FOR REFERENCE ONLY. FIRE ALARM DEVICES TO BE SUBMITTED UNDER SEPARATE PERMIT APPLICATION.
- B. THE FIRE ALARM DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS AND REQUIREMENTS.
- C. TO AVOID INTERFERING WITH THE OPERATION OF THE SYSTEM, THE DEVICES SHALL BE INSTALLED IN A LOCATION THAT DOES NOT OBSTRUCT THE VIEW OF THE DEVICES.
- D. FOR THE WORK, SINGLE EXIT CLASSROOMS ALLOWED WITH A MAXIMUM OCCUPANCY OF 40 PEOPLE AND COMMON PARTS OF TRAVEL LESS THAN 10'-0".

**APPLICABLE BUILDING CODES**

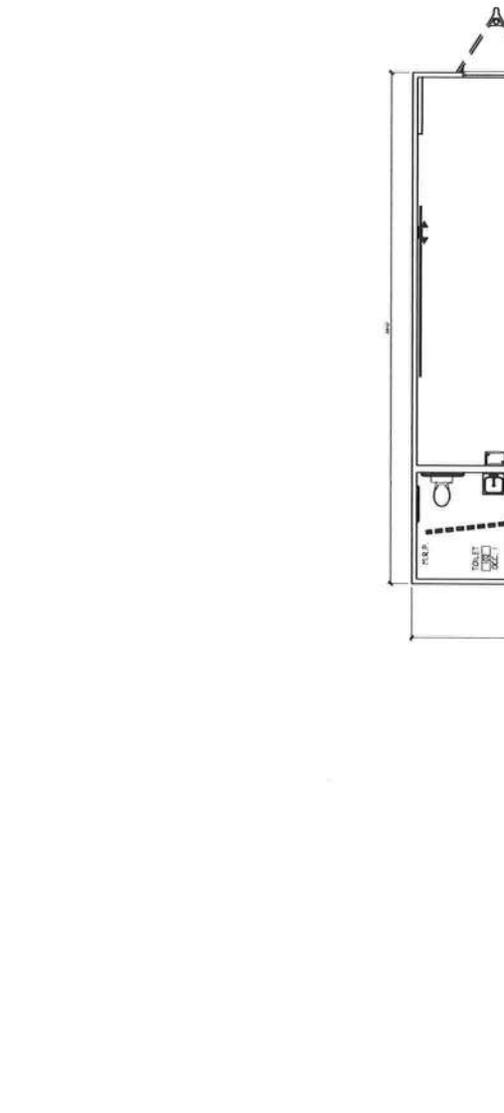
BUILDING CODE: FLORIDA BUILDING CODE, THE EDITION (2009) BUILDING  
 REGULATION CODE: FLORIDA FIRE PREVENTION CODE, THE EDITION (2009)  
 LIFE SAFETY CODE: FLORIDA LIFE SAFETY CODE, THE EDITION (2009)  
 (REFER TO 2009 EDITION)

**CODE SUMMARY**

AREA	BT / ASK
NO. OF SEATS	NO
BUILDING TYPE	FIRE TYPE V
OCCUPANCY	EDUCATION
MAXIMUM ALLOWABLE TRAVEL DISTANCE (TABLE 504.2)	100'-0"
AUTOMATIC SPRINKLER SYSTEM (TABLE 7)	NO
MAXIMUM ALLOWABLE TRAVEL DISTANCE (TABLE 504.2)	100'-0"
OCCUPANCY LOAD	30
REQUIRED NUMBER OF EXITS	1
REQUIRED GATED WIDTH LEVEL (TABLE 7.7)	7'-6"
EXITS WIDTH PROVIDED	1 EXIT DOORS AT 3'-0" x 3'-0"

**LIFE SAFETY LEGEND**

SYMBOL	DESCRIPTION	LINE TYPE
T.D.	TRAVEL DISTANCE (POST-POST) EXIT POINT	-----
P.E.P.	POST-EXIT POINT	-----
TOILET	TOILET	-----
CLASSROOM	CLASSROOM	-----
EXIT	EXIT	-----
EXIT LIGHT	EXIT LIGHT	-----
EMERGENCY LIGHT	EMERGENCY LIGHT	-----



**LIFE SAFETY PLAN**

SCALE: 1/4" = 1'-0"

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**STATE OF FLORIDA**  
 DEPARTMENT OF COMMUNITY AFFAIRS  
 DIVISION OF FIRE PREVENTION AND INSPECTION  
 20034-09  
 02.14.22

**WILLSCOT MODULAR**  
 MODULAR STRUCTURE  
 LIFE SAFETY PLAN

**A102**