

Do Not Return Via Email or Fax

This is Not an Order

Mailing Address:
P. O. Box 1948
Mobile, Alabama 36633
(251) 208-7434

Purchasing Department
and Package Delivery:
Government Plaza
4th Floor, Room S-408
205 Government St
Mobile, Alabama 36644

READ TERMS AND CONDITIONS
ON REVERSE SIDE OF THIS PAGE
BEFORE BIDDING

Typed by: en Buyer: 005

Please quote the lowest price at which you will furnish the articles listed below

Table with columns: DATE (12/28/2022), BID NO. (5754), DEPARTMENT (Architectural Engineering), Commodities to be delivered F.O.B. Mobile to: (As Specified)

This bid must be received and stamped by the Purchasing office not later than: 12:01 PM, Friday, January 13, 2023

Main bid table with columns: QUANTITY, ARTICLES, UNIT, UNIT PRICE (Dollars, Cents), EXTENSION (Dollars, Cents). Article: HIGH PERFORMANCE VINYL FLOORING TO BE INSTALLED IN PORTABLE BUILDING

TOTAL

RETURN ONE SIGNED COPY OF THIS BID
IN ENCLOSED ENVELOPE

State delivery time within \_\_\_ days of receipt of P.O.

Firm Name \_\_\_\_\_

Typed Signature \_\_\_\_\_

By \_\_\_\_\_

We will allow a discount \_\_\_% 20 days from date of receipt of goods
and correct invoice of completed order.

1. All quotations must be signed with the firm name and by an authorized officer or employee.
2. Verify your bid before submission as it cannot be withdrawn or corrected after being opened. In case of error in extension of prices, the unit price will govern.
3. If you do not bid, return this sheet and state reason. Otherwise, your name may be removed from our mailing list.
4. The right is reserved to **reject** any, or all quotations, or any portions thereof, and to waive technicalities if deemed to be in the interest of the City of **Mobile**.
5. This bid shall not be reassignable except by written approval of the Purchasing Agent of the City of Mobile.
6. State brand and model number of each item. All items bid must be new and latest model unless otherwise specified.
7. If bid results are desired, enclose a self-addressed and stamped envelope with your bid. (All or None bids only)
8. Do not include Federal Excise Tax as exemption certificate will be issued in lieu of same. The City is exempt from the Alabama and City sales taxes.
9. **PRICES ARE TO BE FIRM AND F.O.B. DESTINATION UNLESS OTHERWISE REQUESTED.**
10. **BID WILL BE AWARDED ON ALL OR NONE BASIS UNLESS OTHERWISE STATED.**
11. Bids received after specified time will be returned un-opened.
12. Failure to observe stated instructions and conditions will constitute grounds for rejection of your bid.
13. Furnish literature, specifications, drawings, photographs, etc., as applicable with the items bid.
14. Vendor May be required to obtain City of Mobile Business License as applicable to City of Mobile Municipal Code Section 34-50. For Business License inquiry contact the Revenue Department at (251) 208-7461 or [cityofmobile.org/taxes.php](http://cityofmobile.org/taxes.php).
15. **If a bid bond is required in the published specifications, see below:**  
**Each Bid Shall be Accompanied By A Cashier's Check, Certified Check, Bank Draft Or Bid Bond For the Sum Of Five (5) Percent Of The Amount Bid, Made Payable To The City Of Mobile And Certified By A Reputable Banking Institution. All Checks Shall Be Returned Promptly, Except The Check Of The Successful Bidder, Which Shall Be Returned After Fulfilling The Bid.**
16. Contracts in excess of \$50,000 require that the successful bidder make every possible effort to have at least fifteen (15) percent of the total value of the contract performed by socially and economically disadvantaged individuals.
17. All bids/bid envelopes must have the bid number noted on the front. Bids that arrive unmarked and are opened in error shall be returned to vendor as an unacceptable bid.
18. If successful vendor's principal place of business is out-of-state, vendor may be required to have a **Certificate of Authority** to do business in the State of Alabama from the Alabama Secretary of State prior to issuance of a **Purchase Order**. **Vendors are solely responsible for consulting with the Secretary of State to determine whether a Certificate is required.** See [www.sos.alabama.gov/BusinessServices/ForeignCorps.aspx](http://www.sos.alabama.gov/BusinessServices/ForeignCorps.aspx). Please note that the time between application for and issuance of a **Certificate of Authority** may be several weeks.
19. **Vendors do not need a City of Mobile Business License or Certificate of Authority from the Alabama Secretary of State to submit a bid, but will need to obtain the Business License and Certificate of Authority, if applicable, prior to issuance of a Purchase Order.**

# BID CONTINUATION SHEET

QUANTITY	ARTICLES	UNIT	UNIT PRICE		EXTENSION	
			Dollars	Cents	Dollars	Cents
	<p>Page 2 of 2</p> <p>Manufacturer of Tile _____</p> <p>Tile Model _____</p> <p>Color of Tile _____</p> <p>A sample of tile in correct color may be required.</p> <p>If requested, sample must be delivered within 48 hours of the request of the Purchasing Department.</p> <p>All vendors will be required to provide verification of enrollment in the E-Verify program. Additional information may be found at <a href="http://immigration.alabama.gov/">http://immigration.alabama.gov/</a></p> <p>If the successful vendor's principal place of business is out-of-state, vendor may be required to have a Certificate of Authority to do business in the State of Alabama from the Secretary of State prior to issuance of a Purchase Order.</p> <p>Vendors are solely responsible for consulting with the Secretary of State to determine whether a Certificate is required. See: <a href="http://www.sos.alabama.gov/BusinessServices/ForeignCorps.aspx">www.sos.alabama.gov/BusinessServices/ForeignCorps.aspx</a>. Please note that the time between application for the issuance of a Certificate of Authority may be several weeks.</p> <p>Upon notification, vendor will have 10 business days to provide the Certificate of Authority and the E-Verify numbers to the Purchasing Department before award can be completed. (Vendors will possibly need to pay the expedite fee to meet this requirement because application is not sufficient. We must have a copy of the certificate with your Company ID number).</p> <p>Vendors do not need a City of Mobile Business License or Certificate of Authority from the Alabama Secretary of State, nor the E-Verify for certification to submit a bid, but will need to obtain the Business License and Certificate of Authority verification and/or provide the E-Verify Certification, if applicable, prior to issuance of a Purchase Order.</p> <p>State of Alabama Local Vendor Preference Law 41-16-50 (a) and (d) will apply to this purchase.</p> <p>If you have any questions, please contact the City of Mobile Purchasing Department at <a href="mailto:purchasing@cityofmobile.org">purchasing@cityofmobile.org</a>.</p> <p><b>TO BE AWARDED ALL OR NONE</b></p>					
			<b>TOTAL</b>			

**RETURN ONE SIGNED COPY OF THIS QUOTATION  
IN ENCLOSED ENVELOPE**

**READ ABOVE INSTRUCTIONS BEFORE QUOTING**

Firm Name \_\_\_\_\_

By \_\_\_\_\_

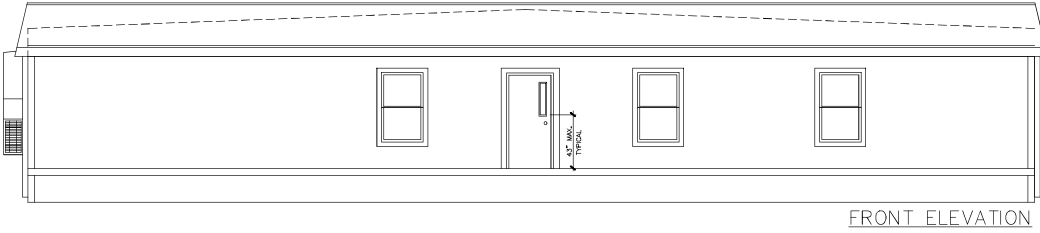
We will allow a discount \_\_\_\_\_ % 20 days from date of receipt of goods and correct invoice of competed order.

## **GENERAL SPECIFICATIONS**

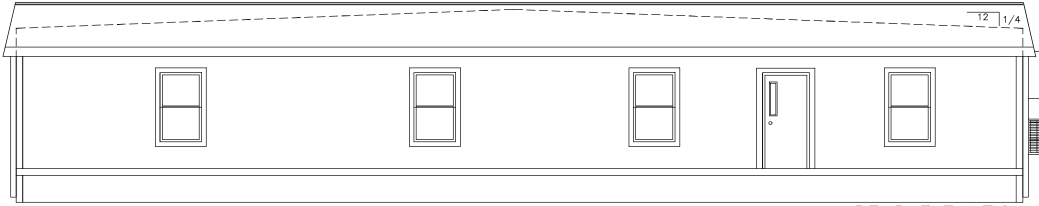
- Class III high-performance printed vinyl tile
- Wear layer thickness approximately 21 mil
- Total thickness between 4.0 and 5.0 mm
- Commercial grade backing
- Ceramor or equal finish
- IIC sound rating (ASTM E492-09) IIC or equal
- Color to be "Mousse" or equal
- Cove rubber base to be black
- Vinyl joiner
- Vendor will be responsible to include all items not listed but necessary to install the tile.
- Minimum 1 year labor warranty
- Minimum 10 year warranty on the tile



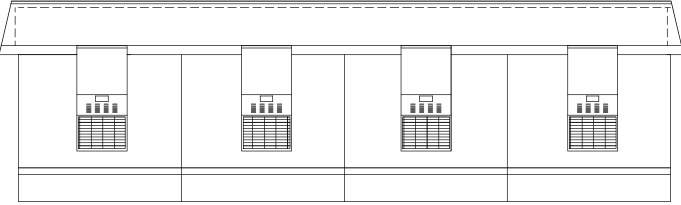




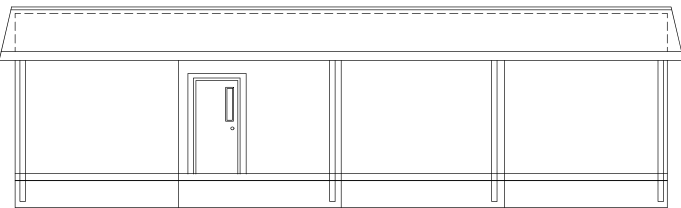
FRONT ELEVATION



REAR ELEVATION



LEFT ELEVATION



RIGHT ELEVATION

OVERHANG:  
ENDWALLS: 12"  
SIDEWALLS: 12"

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.



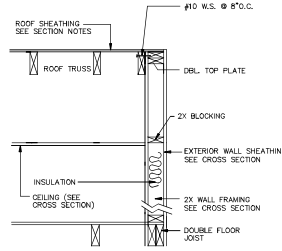
CONSULTING ENGINEER: WALTER E. WOOD, P.E. 165 W. CONLEY DR. STONEYTON, GA. 31791	TITAN MODULAR SYSTEMS, INC. 812 INDUSTRIAL DRIVE ALMA, GA. 31620 (912) 632-3344	
	APOLLO MODULAR SYSTEMS, INC. 8122 INDUSTRIAL BLVD. DUBLAS, GA. 31033 (912) 632-3344	
DATE: 9-27-22 SCALE: NO SCALE CODES: SEE NOTES STATES: AL REFERENCE: 7105	REVISIONS: TMS/AMS 7105 A-D 46'-8" x 64'-0" BUSINESS ELEVATIONS	BY: W.E.W. SHEET 3 OF 4 DESTINATION: MOBILE

**INTERIOR FINISH MATERIAL:**

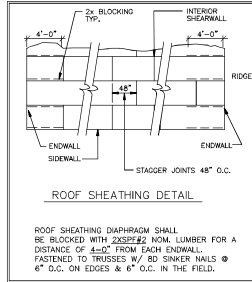
- CEILING - T-GRID CEILING INSTALLED PER MANUFACTURERS SPECS.
- WALL - 5/8" TYPE 'X' GYP. BOARD (VCS THROUGHOUT) INSTALLED PER MANUFACTURERS SPECIFICATIONS.
- FLOOR - FLOOR FINISHES SHALL BE NO LESS THAN CLASS II LISTED PRODUCT
- NOTE: - INTERIOR FINISHES SHALL BE CLASS 'A' FOR EXITS AND OTHER THAN EXITS SHALL BE 'A' OR 'B'

**EXTERIOR FINISH MATERIAL:**

- ROOF - MULE-HIDE .060 MIL (WHITE) EPDM (ESR-1463) FULLY ADHERED TO 7/16" OSB OR 1/2" PLYWOOD WITH MULE-HIDE FR ADHESIVE IN ACCORDANCE WITH INTERTEK REPORT CORR-1078 (CLASS C ROOF)
- WALL - 7/16" SMART PANEL SIDING OVER APPROVED MOISTURE BARRIER, (DUPONT TYVEK ESR 2375) INSTALLED PER MANUFACTURERS SPECIFICATIONS



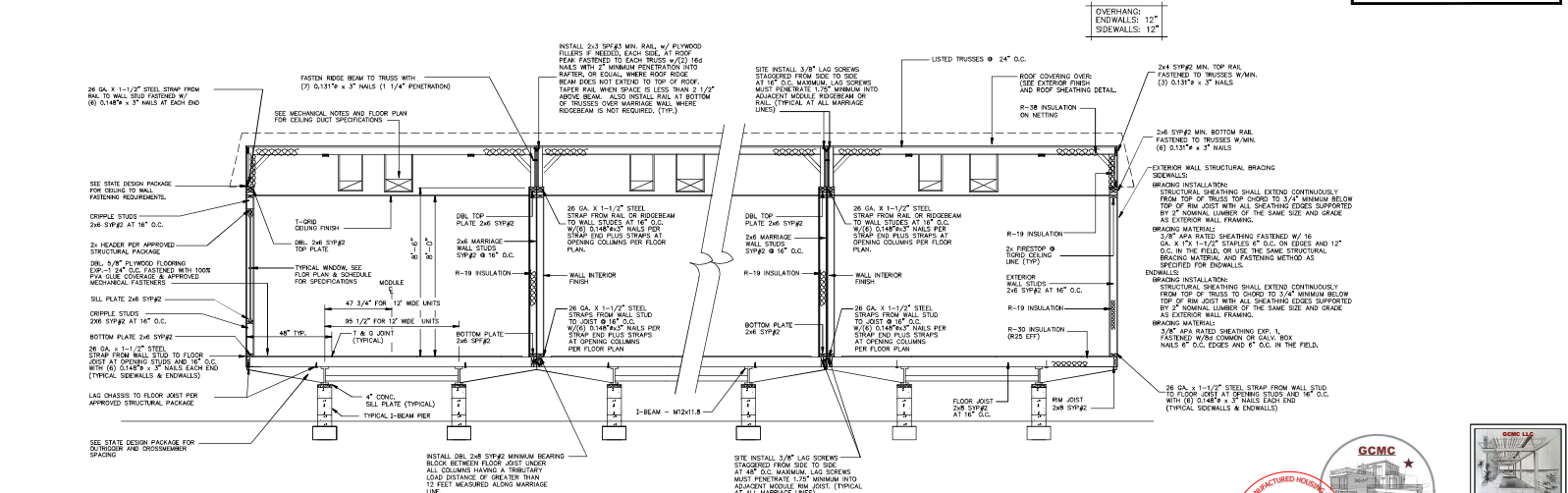
**BALLOON END WALL DETAIL**  
NTS



**ROOF SHEATHING DETAIL**  
ROOF SHEATHING DIAPHRAGM SHALL BE BLOCKED WITH 2X6 @ 24" MIN. LUMBER FOR A DISTANCE OF 4'-0" FROM EACH ENDWALL. FASTENED TO TRUSSES W/ 8D SINKER NAILS @ 6" O.C. ON EDGES & 8" O.C. IN THE FIELD.

APPROVED TRUSS DESIGN:

TRUSS MANUFACTURER:	UNIVERSAL
TRUSS DRAWING #:	F0609703
TRUSS DRAWING #:	F0741101
TRUSS DRAWING #:	F0609704



- GENERAL CROSS-SECTION NOTES:**
- UNLESS OTHERWISE SPECIFIED, ALL STEEL MUST COMPLY W/ ASTM A36, YIELD STRENGTH = 36 KSI.
  - ALL LAG SCREWS MUST COMPLY W/ ANSI/ASME B18.2.1, F<sub>y</sub> = 60 KSI MINIMUM.
  - SEE FOUNDATION PLAN FOR PIER AND TIE-DOWN STRAPPING LOCATIONS, ORIENTATIONS, AND SPECIFICATIONS.

- RIDGE BEAM CONSTRUCTION:**  
(SEE FLOOR PLAN) 2"x4" PLYWOOD WITH SHEATHING EXP-1, STRUCT-1, 5 PLY/9 LAYER, 18/24 EACH HALF CONTIGUOUS OVER LENGTH OF CLEARSPAN.
- NOTES:
- PLYWOOD FACE GRAIN MUST BE PARALLEL TO THE RIDGE BEAM SPAN.
  - ALL PLYWOOD MUST BE SPACED TO THE MINIMUM SPACING, THICKNESS, AND GRADE OF PLYWOOD. NO LAMINAR OR PLYWOOD FLANGES ARE PERMITTED.
  - PLYWOOD MUST BE MANUFACTURED IN ACCORDANCE WITH IS-1408.
  - PLYWOOD LAMINARS IN EACH HALF OF THE UNITS MUST BE GLUE Nailed TO ADJACENT LAYERS IN ACCORDANCE WITH REQUIREMENT 2E, W/ AN ADHESIVE DOWNING W/ADH 20209.
  - SEE APPROVED PACKAGE FOR MODULAR INTERIOR SPECIFICATIONS & SPACING REQUIREMENTS BEFORE CONCRETE IS LAYED.
  - PLYWOOD MUST NOT BE TREATED W/ A FIRE RETARDANT PROCESS.
  - BEAMS SUPPORTED BY ENDWALL COLUMNS MUST EXTEND CONTINUOUS OVER COLUMNS TO EXTERIOR FACE OF ENDWALL.
  - INSTALL 2"x4" x 2"x6" SPIDER RIDGE BEAM BEARING BETWEEN OVER SUPPORT COLUMNS, WHEN SPECIFIED ON FLOOR PLAN FROM THE FACE OF THE CENTER TO THE RIDGE BEAM W/ 100% GUE COVERAGE AND (6) 18 GA. 2-1/2" STRAPS.

CONSULTING ENGINEER:  
WALTER E. WOOD, P.E.  
108 W. LONGLEAF DR.  
STAVELAND, GA. 31791

DATE: 9-27-22  
SCALE: NO SCALE  
CODES: SEE NOTES  
STATES: AL  
REFERENCE: 7103

**GCMC**

APPROVED  
Oct 03 2022

JEFFREY THOMPSON  
10252022

**TITAN MODULAR SYSTEMS, INC.**  
ALMA, GA. 31810 (912) 632-3344

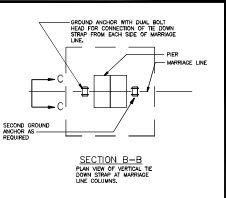
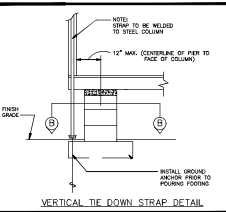
**APOLLO MODULAR SYSTEMS, INC.**  
6122 INDUSTRIAL BLVD.  
DOUGLAS, GA. 31533 (912) 632-3344

DATE: 9-27-22  
SCALE: NO SCALE  
CODES: SEE NOTES  
STATES: AL  
REFERENCE: 7103

TMS/AMS 7105 A-D  
46'-8" x 64'-0" BUSINESS  
CROSS SECTION

DESTINATION: MOBILE  
SHEET 4 OF 4

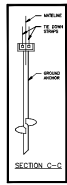
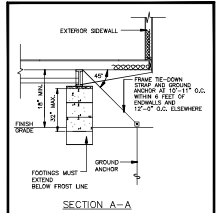
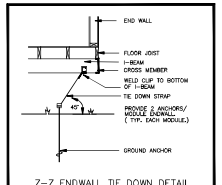
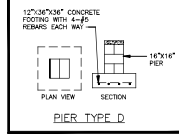
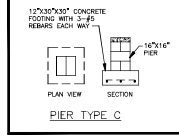
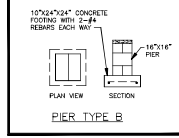
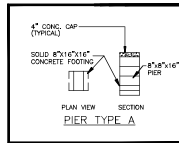
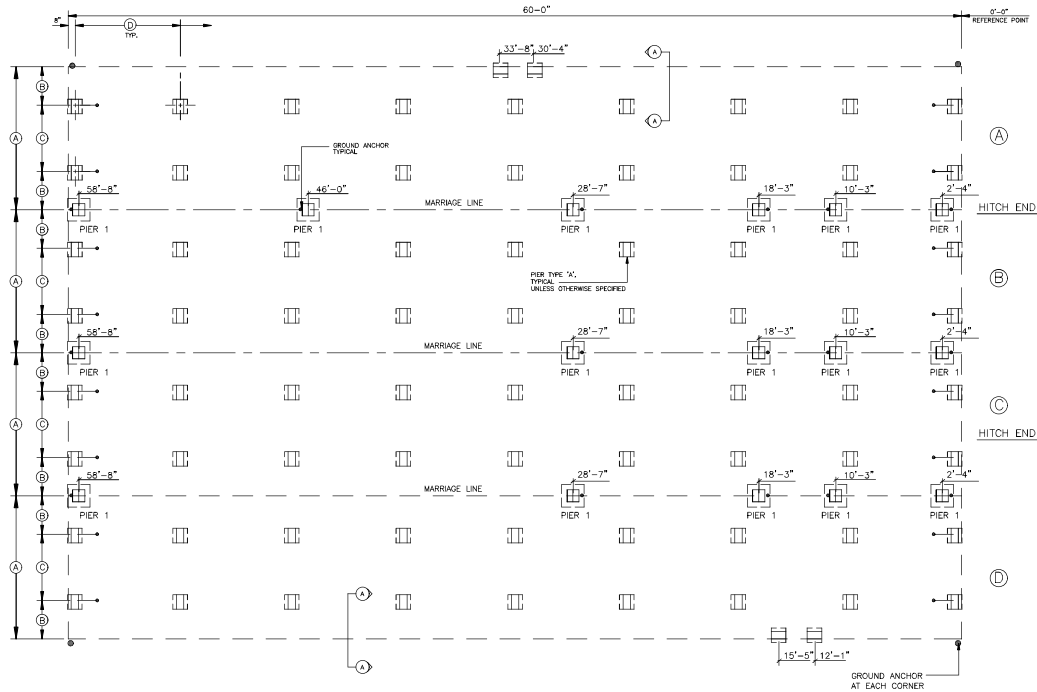




**NOTE:**  
THIS FOUNDATION PLAN IS PROVIDED FOR REFERENCE AS A TYPICAL STANDARD. ACTUAL FOUNDATION CONDITIONS MUST BE EVALUATED FOR APPLICABILITY IF THIS PLAN IS TO BE USED. ALTERNATE FOUNDATION PLANS MAY BE DESIGNED BY OTHERS IN ACCORDANCE WITH THE REQUIREMENTS OF THE JURISDICTION HAVING AUTHORITY.

MARRIAGE WALL PIER REQUIREMENTS			
PIER NUMBER	MINIMUM SOIL BEARING CAPACITY	PIER TYPE	NUMBER OF VERTICAL TIE DOWN STRAPS (NEED EACH MODULE)
1	2000 PSF	D	1
	3000 PSF	C	

- FOUNDATION NOTES:**
- ALL FOUNDATION CONSTRUCTION, MATERIALS, AND INSTALLATION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL CODES.
  - BEARING STRAPS TO BE 1/2" x 1/2" x 1/2" TYPICAL PER 6" GRADE 1 ZINC COATED STEEL STRAPING SYSTEM BY A REGISTERED ENGINEER OR ARCHITECT AS CORRELATING WITH ASTM A3053-01. THE DOWN STRAPS AND CONNECTING FRAMEWORK SHALL HAVE 25000 POUNDS MINIMUM BEARING CAPACITY.
  - EACH GROUND ANCHOR SHALL HAVE A WORKING CAPACITY NO LESS THAN THE DESIGN LOAD AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS. DESIGN OF GROUND ANCHORS, INCLUDING SHEET PILES, TIE-BACKS AND LAGS, IS THE RESPONSIBILITY OF THE ARCHITECT/ENGINEER. IF THE DESIGN OR BUILDING CODES OF GROUND ANCHORS ARE BEYOND THE ISSUED DESIGN VALUES, THE ARCHITECT/ENGINEER MUST BE CONSULTED FOR AN ALTERNATE ANCHORING SYSTEM.
  - MINIMUM SPACING INDICATED.
  - ALL PIER SHALL BE CONSTRUCTED OF CONCRETE MASONRY UNITS CONFORMING TO ASTM C90. MASONRY UNITS SHALL BE Laid IN TYPE M OR S MORTAR OF COVERED WITH SURFACE FINISHING MATERIALS IN ACCORDANCE WITH THE DESIGN. PER FOOTING SHALL BE AS SPECIFIED HEREIN.
  - MINIMUM CONCRETE FOOTING COMPRESSIVE STRENGTH 3000 PSI AT 28 DAYS.
  - ALL REINFORCEMENT BARS SHALL COMPLY WITH ASTM A631, SHALL BE CONCRETE-ANCHORED STRAP SHALL BE EQUALLY SPACED AND PLACED WITH 3" CLEARANCE FROM BOTTOM AND SIDES OF THE FOOTING.
  - SEE SHEET 1 OF 4 FOR BUILDING DESIGN LOADS.
  - BEARING CAPACITY SHALL BE INDICATED LATERALLY 100% FROM THE CENTERLINE OF THE FOUNDATION PLAN. CENTERLINE OF EACH PIER MUST BE LOCATED DIRECTLY BELOW THE I-BEAM CENTERLINE.
  - SOIL BEARING CAPACITY SHALL BE INDICATED IN THE PLAN IF THE ACTUAL SOIL BEARING CAPACITY IS LESS THAN 2000 PSF. THE ARCHITECT/ENGINEER MUST BE CONSULTED FOR REQUIRED FOUNDATION DESIGN. FOOTINGS SHALL BE PLACED ON NON-FUNCTIONAL SOIL ONLY.
  - INSTALL BLOCK PIER ON EACH SIDE OF ALL EXTERIOR DOOR OPENINGS. MANUFACTURER'S RECOMMENDATIONS ONLY - (OPTIONAL WHEN NOT SHOWN). SLIGHT ADJUSTMENT MAY BE REQUIRED TO INSURE OPERABILITY AFTER INSTALLATION OF BUILDING IS COMPLETE.
  - THE FOUNDATION DIMENSIONS SHOWN ON THE ABOVE LAYOUT ARE NOMINAL DIMENSIONS OF THE FACTORY BUILT MODULES AND DO NOT INCLUDE GAPS BETWEEN MODULES. THE ARCHITECT/ENGINEER SHALL BE RESPONSIBLE FOR PROVIDING FOUNDATION CONTRACTOR AND MODULE MANUFACTURER WITH ALL DIMENSIONS AND TOLERANCES NEEDED DURING INSTALLATION OF THE BUILDING MODULES.
  - THE AREA UNDER FOOTINGS AND FOUNDATIONS SHALL HAVE ALL WEEDS, STUMPS, ROOTS, AND FOREIGN MATERIALS REMOVED PRIOR TO THEIR CONSTRUCTION.



**NOTICE TO FOUNDATION CONTRACTOR:**  
ALL DIMENSIONS, DETAILS AND NOTES ON THIS FOUNDATION PLAN MUST BE REVIEWED AND VERIFIED BY THE FOUNDATION CONTRACTOR PRIOR TO COMMENCEMENT OF CONSTRUCTION OF THE FOUNDATION. ANY APPARENT CONFLICTS, ERRORS OR OMISSIONS MUST BE BROUGHT TO THE ATTENTION OF THE DESIGN PROFESSIONAL FOR RESOLUTION PRIOR TO PROCEEDING WITH CONSTRUCTION. THE CONTRACTOR MUST OBTAIN APPROVAL OF THE FOUNDATION PLAN FROM THE LOCAL BUILDING DEPARTMENT PRIOR TO COMMENCING CONSTRUCTION AND MUST COMPLY WITH ALL STATE AND LOCAL CODE, APPROVAL, AND INSPECTION REQUIREMENTS. EMC IS NOT THE DESIGNER OF THE BUILDING OR THE FOUNDATION AND IS NOT RESPONSIBLE OR LIABLE FOR ANY CONFLICTS, ERRORS, OMISSIONS OR FAILURES TO COMPLY WITH STATE OR LOCAL CODES.

FOUNDATION DIMENSIONS		
A MODULE WIDTH	D PIER TO MIDDLE EDGE SPACING	C STEEL BEAM SPACING
11'-8"	32 1/2"	96 1/2"
D MAXIMUM PIER SPACING	MINIMUM SOIL BEARING CAPACITY	
9'-8"	2000 PSF	
8'-9"	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 CHARTS ABOVE FOR THE CORRECT NUMBER OF PIERS REQUIRED FOR EACH SOIL BEARING CAPACITY.



CONSULTING ENGINEER  
WALTER E. WOOD, P.E.  
108 W. LOCUST ST.  
SYLVESTER, GA. 31791

DATE: 9-27-22  
SCALE: NO SCALE  
CODES: SEE NOTES  
STATUS: AL  
REFERENCE: 7105

TMS/AMS 7105 A-D  
46'-8" x 64'-0" BUSINESS  
FOUNDATION

**TITAN MODULAR SYSTEMS, INC.**  
162 INDUSTRIAL DRIVE  
AMA, GA 31503 (913) 432-3344

**APOLLO MODULAR SYSTEMS, INC.**  
4122 INDUSTRIAL BLVD.  
DOUGLAS, GA 31535 (913) 432-3344

DATE: 9-27-22  
SCALE: NO SCALE  
CODES: SEE NOTES  
STATUS: AL  
REFERENCE: 7105

TMS/AMS 7105 A-D  
46'-8" x 64'-0" BUSINESS  
FOUNDATION

DESTINATION: MODULE  
SHEET 1 OF 1



## **PROCUREMENT DEPARTMENT**

**Potential bidders are responsible to check this site for any ADDENDUMS that are issued. It is the responsibility of the BIDDER to check for, download, and include with their BID RESPONSE any and all ADDENDUMS that are issued for a specific BID published by the City of Mobile. Failure to download and include ADDENDUMS in your BID RESPONSE may cause your bid to be rejected.**

**This is a sealed bid. Any responses faxed or e-mailed will be rejected.**

**This is a sealed bid. Any response must be submitted in a sealed envelope with the bid number and bid opening date on the outside of the envelope.**

**Any response that arrives improperly marked or with no bid number and opening date on the outside of the delivery or express package and opened in error will be rejected and not considered.**

**It is the responsibility of the bidder to ensure that their bid response is delivered to and received in the Purchasing Department before the date and time of the bid opening.**

**Be sure to read the Terms and Conditions.  
All bids are F.O.B. destination unless otherwise stated.**

**Be sure to sign your bid!**

**Package/Bid Delivery Address:  
Purchasing Department  
205 Government St. Room S408  
Mobile, AL 36644**

**(Request First Delivery)**