Mobile Home Permit Worksheet Application Number: Date: **Used Home** П **New Home** Dale Houston Home installed to the Manufacturer's Installation Manual Home is installed in accordance with Rule 15-C Address of home being installed Wind Zone II Single wide Wind Zone III 95072 Installation Decal # Double wide 8 x 56 Manufacturer Length x width Triple/Quad Serial # if home is a single wide fill out one half of the blocking plan if home is a triple or quad wide sketch in remainder of home PIER SPACING TABLE FOR USED HOMES I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in. Load Footer 16" x 16" 24" X 24" Installer's initials 18 1/2" x 18 20" x 20" 22" x 22" 26" x 26" bearing size Typical pier spacing (256)1/2" (342) (400)(484)* (576)* (676)capacity (sq in) lateral 1000 psf 8' Show locations of Longitudinal and Lateral Systems 1500 psf 4'6" 8' (use dark lines to show these locations) 2000 psf 6' 8' 8' 8 8 2500 psf 7'6" 8 8' 8 3000 psf 8 8 8 3500 psf interpolated from Rule 15C-1 pier spacing table. POPULAR PAD SIZES PIER PAD SIZES Pad Size I-beam pier pad size Sa In 16 x 16 256 16×16 Perimeter pier pad size 16 x 18 288 18.5 x 18.5 342 16 x 22.5 360 Other pier pad sizes 17 x 22 (required by the mfg.) 374 13 1/4 x 26 1/4 348 Draw the approximate locations of marriage 20 x 20 400 wall openings 4 foot or greater. Use this 17 3/16 x 25 3/16 441 17 1/2 x 25 1/2 symbol to show the piers. 446 rriage wall piers within 2' of end of home per Rule 15C 24 x 24 576 List all marriage wall openings greater than 4 foot 26 x 26 676 and their pier pad sizes below. **ANCHORS** Openina Pier pad size 4 ft 23 x31 FRAME TIES within 2' of end of home Plans spaced at 5' 4" oc Reviewed for Code OTHER TIES 01-25-2023 **TIEDOWN COMPONENTS** Compliance / Number Longitudinal Stabilizing Device (LSD) Sidewall or of Flori Manufacturer 011/ver Longitudinal Longitudinal Stabilizing Device w/ Lateral Arms Marriage wall Manufacturer 7) 1 V Shearwall

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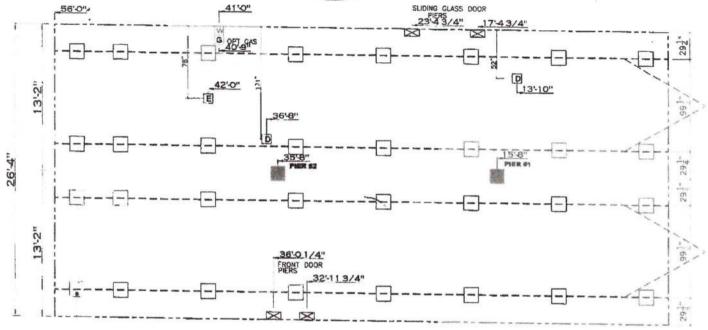
	PC	OCKET PENETROMET	ER TEST	
The pocke or check h	t penetrometer t	tests are rounded down 000 lb. soil X with	to psf	
	x	x	x	
N55 med	POCKET 1. Test the 2. Take the 3. Using 5 reading	PENETROMETER TES e perimeter of the home e reading at the depth of 00 lb. increments, take to g and round down to that	at 6 locations. If the footer.	Plans Review for Co complia
	x	x	x	
		TORQUE PROBE T	EST	-
here if you showing 2 Note: A san an rea	are declaring 5 75 inch pounds state approved le chors are allowe chors are require ading is 275 or le	ess and where the mobil with 4000 lb holding capa	ng used and 4 ft. Institute the stand 5 ft onto the stand 5 ft ont	
ALL			LICENSED INSTALLER	
Installer Nam Date Tested	$\frac{Dal}{N}$	e Houston		_
		Electrical		
onnect electricurce. This in	ical conductors cludes the bond	between multi-wide unit- ling wire between mult-v	s, but not to the main power	er er
		Plumbing		
onnect all pot		existing sewer tap or se ly piping to an existing v ems. Pg. 9	ptic tank. Pg. 49 vater meter, water tap, or o	other

olication Number:	Date:
	Site Preparation
	Site Preparation
Debris and organic material remo Water drainage: Natural	
Fast	ening multi wide units
For used homes a min will be centered over th	Length: Spacing: Spac
Gaske	t (weatherproofing requirement)
homes and that condensation, mo	gasket is a requirement of all new and used old, meldew and buckled marriage walls are gasket being installed. I understand a strip Installed: Between Floors Yes Between Walls Yes Bottom of ridgebeam Yes
	Weatherproofing
The bottomboard will be repaired Siding on units is installed to mar Fireplace chimney installed so as	and/or taped. Yes Pg. 117— nufacturer's specifications. Yes not to allow intrusion of rain water. Yes
	Miscellaneous
Skirting to be installed. Yes Dryer vent installed outside of ski Range downflow vent installed ou Drain lines supported at 4 foot int Electrical crossovers protected. Other:	utside of skirting. Yes (N/A) pervals. (Yes)

Installer verifies all inform	nation given with this permit worksheet
is accurat	te and true based on the ion instructions and or Rule 15C-1 & 2







TYPICAL FRAME SUPPORT PIERS

20 Ib ROOF LOAD SIDEWALL OPENING PIER LOAD			SIDEWALL OF REQUIRED PIE			
- 28' BOX WIDTH	3_	4	5	6	8	10
AU DON HIUTH	1175	1330	1485	1640	1950	2260

GENERAL NOTES:

- 1. PIER LOADS SHOWN ARE TO BE USED TO SIZE THE FOOTINGS BELOW THE MARRIAGEWALL FOR COLUMN SUPPORT PIERS. REFER TO TABLES 66 AND 60 IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 76 AND 7c IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS THAT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 10 AND 10a TO DETERMINE FOOTING SIZE FOR ALL
- 2. REFER TO TABLE 9 FOR PIER CONFIGURATION AND MAXIMUM ALLOWABLE HEIGHTS, CROSS REFERENCE THE PIER HEIGHT WITH THE MAXIMUM ALLOWABLE FLOOR HEIGHT LISTED IN THE FRAME TIEDOWN CHARTS (TABLE 18, 19, AND 20).
- 3. FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY, CONTACT THE MFG PLANT FOR SPECIFICATIONS OF OPTIONS ORDERED.
- SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
- THE MAXIMUM SPACING FOR FRAME SUPPORT PIERS FOR 8" I-BEAMS IS 8 FEET, 10" & 12" LBEAMS ARE 10 FEET.

SERVICE DROP LEGEND

- BLECTRICAL DROP
- W WATER INLET
- D . DWV PLUMBING DROP
- G . GAS INLET

Column Pier#	Distance from Hitch	Pier Load
1	15.667	4284
2	35.333	4284

30 m (Reel Live Load		-	
Column Pier#	Distance from Hitch	Pier Lond	P
1	15.667	6632	1
2	35,333	6632	1

Pler#	from Elitch	Pier Lead
1	15.667	8190
2	35.333	8190

2	260	
	occurrency.	
	PIER LEGEND	
	# SUPPORT UNDER MATING OPEN	EHG
	= SUPPORT AY MATING COLUMN	
	= SUPPORT UNDER MATING WALL	Ĺ
	- PIER PORCHIRSCESSED ENTRY	
	= PIER MAIN SEAM	
	* PIER PERMETER	
	= TIE-DOWN SUPPORT (OTY PER M, SEE DETAIL D-6 IN FOUND, PKG	

Alex Whaley DATE DRAWN 11/26/2019 DATE PHINTED 3/30/2022 WALE 3/16"=1" FLAN NO.

> 99.5 SU-1.

CE-M022-56-3

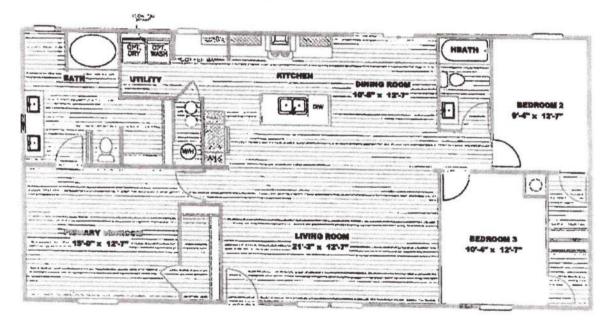
PIERS

ETECT WALL

SHEET NO.







388-1473

MODEL #CEA28563AH DRAWING # CE-M022-56-3

28'x56' RIO