| O MAN OF A | STATULE |
|------------|---------|
| SINCE | Y, P.OR |

Mobile Home Permit Worksheet

| Installer: | | | | ١ | _icense # | | | |
|-------------------------|-----------------------------------|--|----------|------------------------|-----------------------------|--------------------------|--------------------------|----------------|
| Address of being instal | | | | | | | | |
| Manufactur | er | Length x width | | | | | | |
| where th | if home and Later e sidewal | te is a single wide fill out one half of the blocking plan the is a triple or quad wide sketch in remainder of home the eral Arm Systems cannot be used on any home (new or used) all ties exceed 5 ft 4 in. Installer's initials | | | | | | |
| Typical pier | spacing | > 1 | ateral | | | | | |
| 2' | | | | w location (use dar | ns of Longi k lines to s | tudinal and how these | d Lateral S locations | Systems) |
| | | | | | | | | |
| | | | | | | - | | $-\Box$ |
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| | | | \dashv | ╫ | | $-\Box$ | | |
| <u>[</u>] | | | | | | | | [|
| $\vdash \vdash \vdash$ | + | -++ | + | + | _ | - | $\overline{}$ | \leftarrow |
| _ | _ | _ | | marriage | wall piers within | n 2' of end of ho | me per Rule 1 | 5C |
| \blacksquare | \blacksquare | $-\Pi$ | $-\Box$ | $-\Box$ | | \blacksquare | | \blacksquare |
| " | Ш | | Ш | Ш | Ш | Ш | Ц | Ш |
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| | | | | | | | | |

| i cililic italiibei | r: | | | Date: | |
|-----------------------------------|-----------|---------------------------------------|-------|---------------|--------|
| New Home | | Used Home | | | |
| | are and a | anufacturer's Ins ordance with Rul | | Manual | \Box |
| Single wide | | Wind Zone II | | Wind Zone III | |
| Double wide | | Installation Dec | cal#_ | | |
| Triple/Quad | | Serial # | | | |
| PIER SPACING TABLE FOR USED HOMES | | | | | |

| Load bearing capacity | Footer size (sq in) | 16" x 16" (256) | 18 1/2" x 18 1/2" (342) | 20" x 20" (400) | 22" x 22" (484)* | 24" X 24" (576)* | 26" x 26" (676) |
|-----------------------------|---------------------------|--------------------|----------------------------|--------------------|---------------------|---------------------|--------------------|
| 1000 | psf | 3' | 4' | 5' | 6' | 7' | 8' |
| 1500 | | 4' 6" | 6' | 7' | 8' | 8' | 8' |
| 2000 | psf | 6' | 8' | 8' | 8' | 8' | 8' |
| 2500 | psf | 7' 6" | 8' | 8' | 8' | 8' | 8' |
| 3000 | | 8' | 8' | 8' | 8' | 8' | 8' |
| 3500 | psf | 8' | 8' | 8' | 8' | 8' | 8' |

* interpolated from Rule 15C-1 pier spacing table.

| 200 | | | | |
|-----|-----|-----|-------|--|
| D | IED | | SIZES | |
| | | FAD | SIZES | |

I-beam pier pad size Perimeter pier pad size

Other pier pad sizes (required by the mfg.)

Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers.

List all marriage wall openings greater than 4 foot and their pier pad sizes below.

> Opening Pier pad size

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD) Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms Manufacturer

POPULAR PAD SIZES

| Pad Size | Sq In |
|-------------------|-------|
| 16 x 16 | 256 |
| 16 x 18 | 288 |
| 18.5 x 18.5 | 342 |
| 16 x 22.5 | 360 |
| 17 x 22 | 374 |
| 13 1/4 x 26 1/4 | 348 |
| 20 x 20 | 400 |
| 17 3/16 x 25 3/16 | 441 |
| 17 1/2 x 25 1/2 | 446 |
| 24 x 24 | 576 |
| 26 x 26 | 676 |

ANCHORS

4 ft 5 ft

FRAME TIES

within 2' of end of home spaced at 5' 4" oc

OTHER TIES

Number

Sidewall Longitudinal Marriage wall Shearwall



Mobile Home Permit Worksheet

| Wooding From C Crimic Workshiper | | | | | |
|--|--|--|--|--|--|
| Fite Court PE | | | | | |
| POCKET PENETROMETER TEST | | | | | |
| The pocket penetrometer tests are rounded down to psf or check here to declare 1000 lb. soil without testing. | | | | | |
| x x | | | | | |
| POCKET PENETROMETER TESTING METHOD | | | | | |
| Test the perimeter of the home at 6 locations. | | | | | |
| Take the reading at the depth of the footer. | | | | | |
| Using 500 lb. increments, take the lowest reading and round down to that increment. | | | | | |
| xxx | | | | | |
| TORQUE PROBE TEST | | | | | |
| The results of the torque probe test is inch pounds or check here if you are declaring 5' anchors without testing A test showing 275 inch pounds or less will require 5 foot anchors. | | | | | |
| Note: A state approved lateral arm system is being used and 4 ft. anchors are allowed at the sidewall locations. I understand 5 ft anchors are required at all centerline tie points where the torque test reading is 275 or less and where the mobile home manufacturer may requires anchors with 4000 lb holding capacity. Installer's initials | | | | | |
| ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER | | | | | |
| Installer Name | | | | | |
| Date Tested | | | | | |
| Electrical | | | | | |
| Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between mult-wide units. Pg | | | | | |
| Plumbing | | | | | |
| Connect all sewer drains to an existing sewer tap or septic tank. Pg | | | | | |
| Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg | | | | | |

| Permit Numb | er: | | | Date: |
|--|--|---------------------------------------|---|---|
| | | 211 2 | | |
| | | Site Pre | paration | |
| Debris and org Water drainag | ganic material re ge: Natural | moved _ Swale _ | Pad _ | Other |
| | F | astening m | ulti wide units | 3 |
| Walls: Typ Roof: Typ For will | e Fastener: e Fastener: used homes a r | Le Le nin. 30 gau r the peak | ngth: ngth: ge, 8" wide, of the roof ar | Spacing: Spacing: Spacing: Spacing: galvanized metal strip ad fastened with galv. f the centerline. |
| | Gas | ket (weather | proofing requirement | ent) |
| homes and th a result of a p | at condensation, | mold, mel no gasket et. | dew and buc being installe | ent of all new and used kled marriage walls are ed. I understand a strip |
| Type gasket _ Pg | _ | Be | stalled: etween Floors etween Walls ettom of ridge | s Yes Yes beam Yes |
| | | Weathe | rproofing | |
| Siding on unit | s is installed to m | nanufacture | er's specifica | Pg tions. Yes n of rain water. Yes |
| | | Miscel | laneous | |
| Drain lines su | installed. Yes _ talled outside of ow vent installed pported at 4 foot ssovers protected | intervals. | Yes | //A s N/A - |
| | is accu | rate and t | rue based | this permit worksheet on the nd or Rule 15C-1 & 2 |
| Installer Signa | ature | | | Date |