

DATE 04/11/2006

Columbia County Building Permit

PERMIT
000024373

This Permit Expires One Year From the Date of Issue

APPLICANT COREY WILDER PHONE 755-5696

ADDRESS 1201 SW KING ST LAKE CITY FL 32024

OWNER DON & SHIRLEY BRYNE/COREY WILDER PHONE 752-6090

ADDRESS 1523 SW KING ST LAKE CITY FL 32024

CONTRACTOR RONNIE NORRIS PHONE 752-3871

LOCATION OF PROPERTY 47 S, R KING ST, ON RIGHT ABOUT 1 MILE TO WHITE
BOARD FENCE, FOLLOW BACK TO MH

TYPE DEVELOPMENT MH, UTILITY ESTIMATED COST OF CONSTRUCTION 0.00

HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES

FOUNDATION WALLS ROOF PITCH FLOOR

LAND USE & ZONING AG-3 MAX. HEIGHT 35

Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00

NO. EX.D.U. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO.

PARCEL ID 26-4S-16-03190-003 SUBDIVISION

LOT BLOCK PHASE UNIT TOTAL ACRES 34.25

IH0000049 x Corey Wilder

Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor

EXISTING 06-0310-N BK JH N

Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: FLOOR ONE FOOT ABOVE THE ROAD, LETTER OF AUTHORIZATION FROM
GRAND-PARENTS IN FILE DEDICATING 5 ACRES

Check # or Cash CASH

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power Foundation Monolithic date/app. by date/app. by date/app. by

Under slab rough-in plumbing Slab Sheathing/Nailing date/app. by date/app. by date/app. by

Framing Rough-in plumbing above slab and below wood floor date/app. by date/app. by

Electrical rough-in Heat & Air Duct Peri. beam (Lintel) date/app. by date/app. by date/app. by

Permanent power C.O. Final Culvert date/app. by date/app. by date/app. by

M/H tie downs, blocking, electricity and plumbing Pool date/app. by date/app. by

Reconnection Pump pole Utility Pole date/app. by date/app. by date/app. by

M/H Pole Travel Trailer Re-roof date/app. by date/app. by date/app. by

BUILDING PERMIT FEE \$ 0.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00

MISC. FEES \$ 200.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ 35.52 WASTE FEE \$ 73.50

FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ 25.00 CULVERT FEE \$ TOTAL FEE 384.02

INSPECTORS OFFICE CLERKS OFFICE

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVENIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

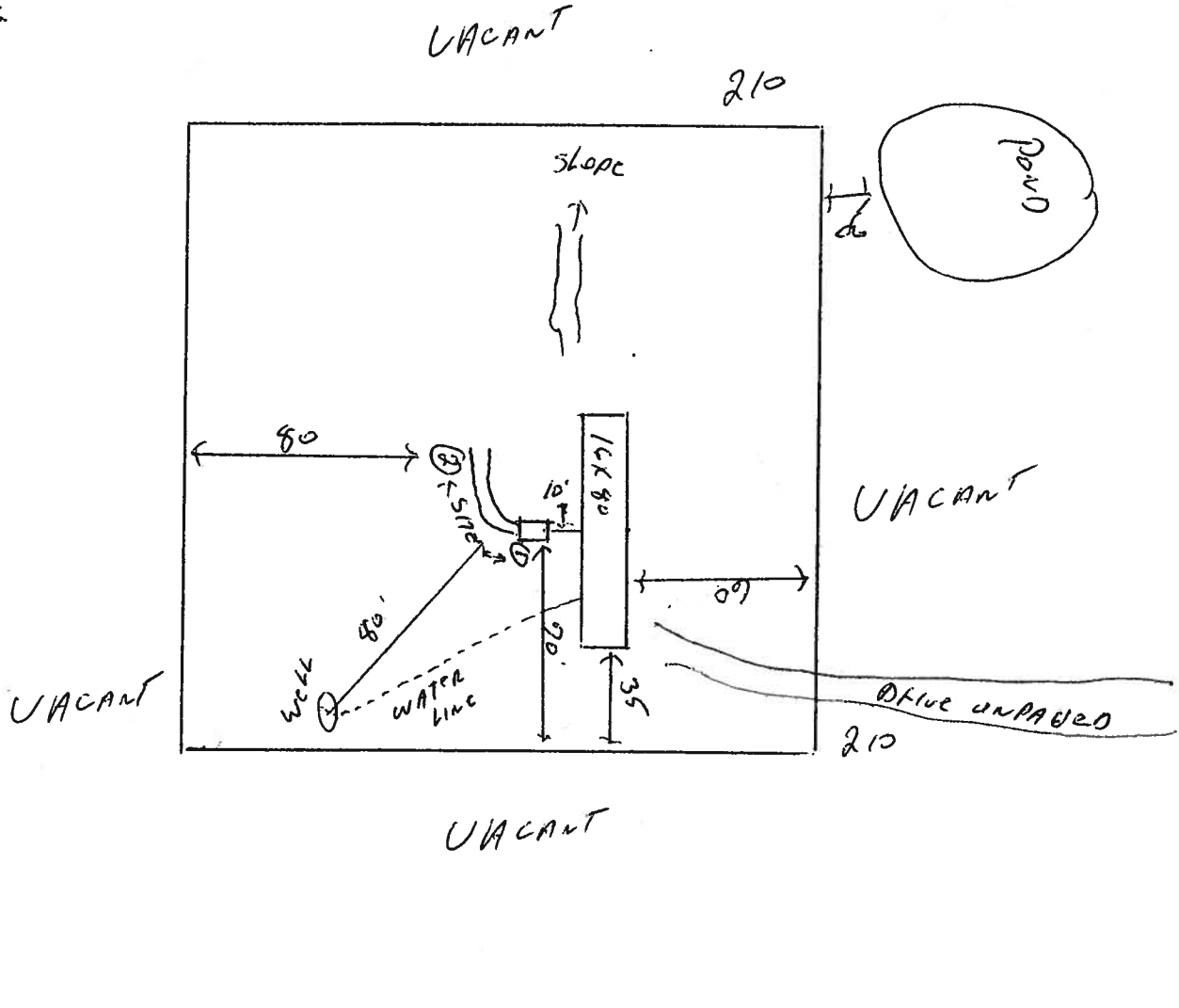
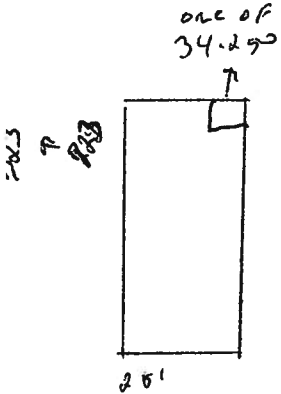
Tues. LE-ST message with Grandparent Jon

**STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT**

Permit Application Number 06-0310N

----- PART II - SITEPLAN -----

Scale: 1 inch = ⁶⁰~~50~~ feet.



Notes: _____

Site Plan submitted by: RC Fowl

Plan Approved ☒ Not Approved ☐

By Salie Goddy County Health Department

MASTER CONTRACTOR

Date 3.30.06

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT



Columbia County Property Appraiser

J. Doyle Crews, CFA - Lake City, Florida - 386-758-1083

PARCEL: 26-4S-16-03190-003 - PASTURELAN (006200)

COMM NW COR OF NE1/4 OF SW1/4, RUN E 723.89 FT, S 2184.03 FT, W 95.62 FT, N 281.37 FT, W

Name: BRYNE DONALD W & SHIRLEY M

Site:

Mail: P O BOX 1823
LAKE CITY, FL 32056

Sales 7/28/2003 \$2,000.00 V / U
Info 5/16/1990 \$56,900.00 V / Q
5/10/1990 \$35,000.00 V / U

LandVal	\$0.00
BldgVal	\$0.00
ApprVal	\$5,512.00
JustVal	\$117,546.00
Assd	\$5,512.00
Exmpt	\$0.00
Taxable	\$5,512.00

0 0.05 0.1 0.15 mi



This information, GIS Map Updated: 2/7/2006, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein, its use, or its interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office. The assessed values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

COLUMBIA COUNTY 9-1-1 ADDRESSING

P. O. Box 1787, Lake City, FL 32056-1787

PHONE: (386) 758-1125 * FAX: (386) 758-1365 * Email: ron_croft@columbiacountyfla.com

Addressing Maintenance

To maintain the Countywide Addressing Policy you must make application for a 9-1-1 Address at the time you apply for a building permit. The established standards for assigning and posting numbers to all principal buildings, dwellings, businesses and industries are contained in Columbia County Ordinance 2001-9. The addressing system is to enable Emergency Service Agencies to locate you in an emergency, and to assist the United States Postal Service and the public in the timely and efficient provision of services to residents and businesses of Columbia County.

DATE REQUESTED: 3/31/2006 DATE ISSUED: 4/4/2006

ENHANCED 9-1-1 ADDRESS:

1523 SW KING ST

LAKE CITY FL 32024

PROPERTY APPRAISER PARCEL NUMBER:

26-4S-16-03190-003

Remarks:

*Cory
Wilder*

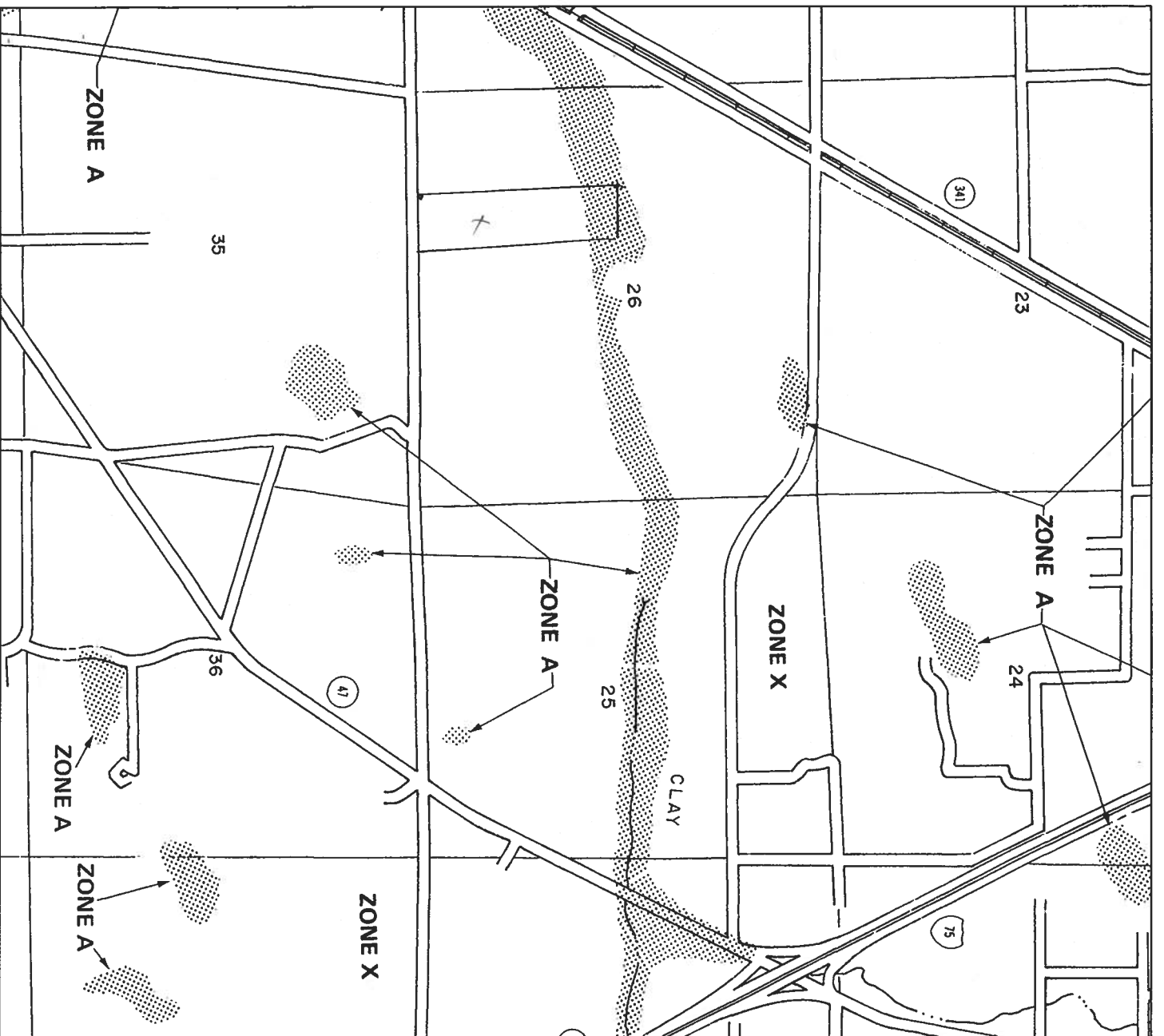
Address Issued By: _____


Columbia County 9-1-1 Addressing / GIS Department

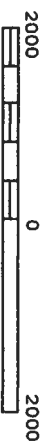
NOTICE: THIS ADDRESS WAS ISSUED BASED ON LOCATION INFORMATION RECEIVED FROM THE REQUESTER. SHOULD, AT A LATER DATE, THE LOCATION INFORMATION BE FOUND TO BE IN ERROR, THIS ADDRESS IS SUBJECT TO CHANGE.

152

COLUMBIA COUNTY
9-1-1 ADDRESSING
APPROVED



APPROXIMATE SCALE IN FEET



NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

COLUMBIA
COUNTY,
FLORIDA
(UNINCORPORATED AREAS)

PANEL 175 OF 290

PANEL LOCATION



COMMUNITY-PANEL NUMBER

120070 0175 B

EFFECTIVE DATE:

JANUARY 6, 1988



Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT Version 1.0. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. Further information about National Flood Insurance Program flood hazard maps is available at www.fema.gov/nifsc.

PERMIT WORKSHEET

PERMIT NUMBER

Installer

POWERS License # TH0000049

Address of home being installed

Manufacturer

Destiny

Length x width

266560

NOTE: 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

Underland Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in.

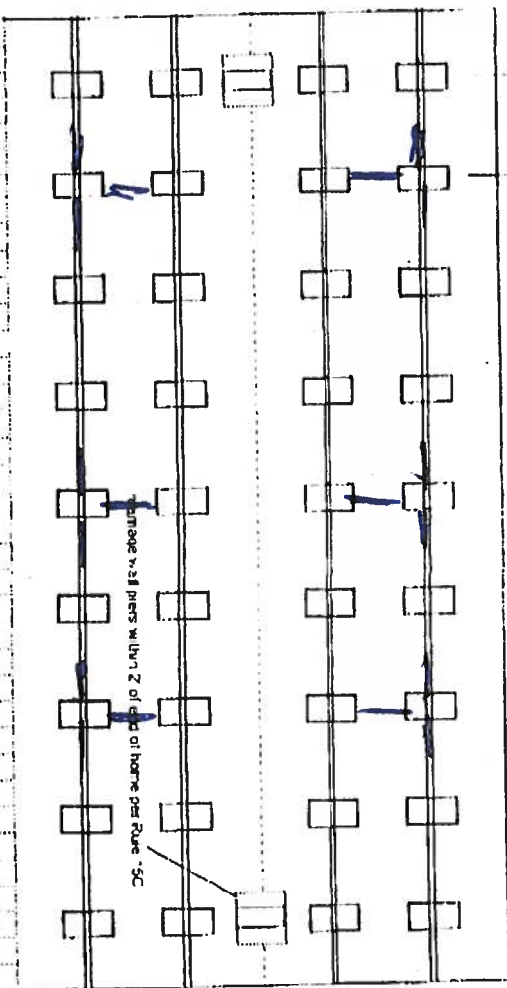
Installer's initials

AK

Typical pier spacing



Show locations of Longitudinal and Lateral Systems (use only lines to show these locations)



New Home



Used Home



Home installed to the Manufacturer's Installation Manual

Home is installed in accordance with Rule 15-C

Single wide



Wind Zone II



Double wide



Installation Decal #

266861

Triple/Quad



Serial #

Dish02097AR

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	Footer size (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 PSI	3"	4"	5"	6"	7"	8"
1500 PSI	4"	5"	6"	7"	8"	9"
2000 PSI	5"	6"	7"	8"	9"	10"
2500 PSI	6"	7"	8"	9"	10"	11"
3000 PSI	7"	8"	9"	10"	11"	12"
3500 PSI	8"	9"	10"	11"	12"	13"

Interpolated from Rule 15-C pier spacing table

PIER PAD SIZES

I-beam pier pad size

17X22

Perimeter pier pad size

16X16

Other pier pad sizes (required by the mfg)

16X16

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

8

17X22

4

16X16

4

16X16

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer

POPULAR PAD SIZES

Pad Size	Sq ft
16 x 16	256
18 x 18	324
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

Shearwall

Longitudinal

Marriage wall

4

PERMIT NUMBER

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1200 psi or check here to declare 1000 lb. soil without testing.

X 1200 X 1200 X 1600

POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 6 locations.
2. Take the reading at the depth of the footer.
3. Using 500 lb. increments, take the lowest reading and round down to that increment.

X 1500 X 1600 X 1800

TORQUE PROBE TEST

The results of the torque probe test is 885 inch pounds or crack here if you are declaring 5' anchors without testing. A test showing 275 inch pounds or less will require 4 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 require anchors with 4000 lb. holding capacity.

Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name David P. [Signature]

Date Tested _____

Electrical

Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-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. _____

Site Preparation

Debris and organic material removed ☒ Swale ☒ Pad ☒ Other ☒

Fastening multi wide units

Floor: Type Fastener 1/4" Length 6" Spacing: 24"
Walls: Type Fastener 6" Length 24" Spacing: 24"
Roof: Type Fastener 6" Length 24" Spacing: 24"
For used homes a min. 30 gauge, 8" wide, galvanized metal strip will be centered over the peak of the roof and fastened with galv. roofing nails at 2" on center on both sides of the centerline.

Gasket (weatherproofing requirement)

I understand a properly installed gasket is a requirement of all new and used homes and that condensation, mold, mildew and buckled marriage walls are a result of a poorly installed or no gasket being installed. I understand a strip of tape will not serve as a gasket.

Installer's initials [Signature]

Type gasket Pg. _____

Installed: Between Floors Yes ☒
Between Walls Yes ☒
Bottom of ridgebeam Yes ☒

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. _____
Siding on units is installed to manufacturer's specifications. Yes ☒
Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒

Miscellaneous

Skirting to be installed. Yes ☒ No ☒
Dryer vent installed outside of skirting. Yes ☒ N/A ☒
Range downflow vent installed outside of skirting. Yes ☒ N/A ☒
Drain lines supported at 4 foot intervals. Yes ☒
Electrical crossovers protected. Yes ☒
Other: _____

Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature David P. [Signature] Date 3-20-06

LETTER OF AUTHORIZATION TO PULL PERMITS

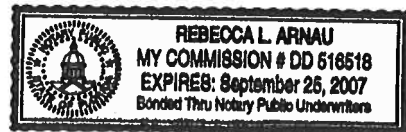
I, Bonnie Norris, DO HEREBY GRANT
Corey Wilder, AUTHORIZATION TO PULL THE NECESSARY
PERMITS REQUIRED FOR THE DELIVERY AND SET OF A MANUFACTURED
HOME IN Columbia COUNTY, FLORIDA.


Signature

THIS FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS
20th DAY OF March, 2006, BY
Bonnie Norris, WHO IS PERSONALLY KNOWN TO ME.

STATE OF FLORIDA
COUNTY OF Columbia


NOTARY PUBLIC



(STAMP)

MOBILE HOME INSTALLER AFFIDAVIT

As per Florida Statutes Section 320.8249 Mobile Home Installers License:

Any person who engages in mobile home installation shall obtain a mobile home Installer's license from the Bureau of Mobile Home and Recreational Vehicle Construction of the Department of Highway Safety and Motor Vehicles pursuant to this section. Said license shall be renewed annually, and each licensee shall pay a fee of \$150.00.

I, Bonnie Norris, license number IH 0000049
Please Print

Do hereby state that the installation of the manufactured home for:

Corey Wilder at _____
Applicant 911 Address

will be done under my supervision.

[Signature]

Signature

Sworn to and subscribed before me this 20 day of March,
2006.

Notary Public: Rebecca L. Arnau
Signature

My Commission Expires:



AFFIDAVIT

I Certify that the following described mobile home being placed on the referenced parcel is not a Wind Zone 1 mobile home.

Customer Name: Corey Wilder

Property ID: Sec: 26 Twp: 45 Rgc: 16 Tax Parcel No: 03190-003

Lot: _____ Block _____ Subdivision: _____

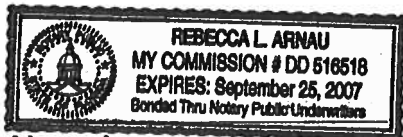
Moible Home Year/Make: 2006 Destiny Size: 28X52



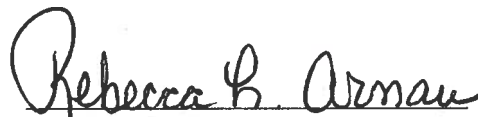
Signature of Mobile Home Installer

Sworn to and subscribed before me this 20 day of March, 20 06

By Ronnie Norris



Notary's name printed/typed



Notary Public, State of Florida
Commission No. DD516518
Personally Known: ✓
Id Produced (type) _____

March 31, 2006

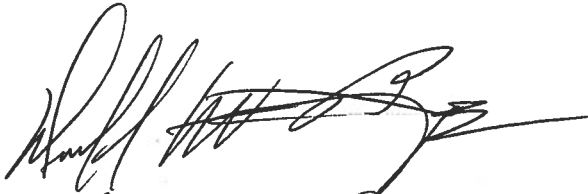
I Angela Wilder give my son Corey Wilder permission to use my drive way to go to and from his home.

Angela Wilder
Angela Wilder

March 31, 2006

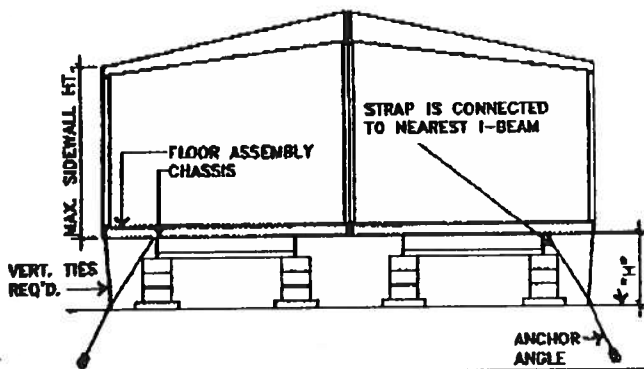
I Donald Bryne & Shirley Bryne grant our grandson Corey Wilder permission to place his mobile home on my property.

The property ID# is 26-4S-16-03190-003


Shirley M. Bryne

Donald W. Bryne

Shirley M. Bryne

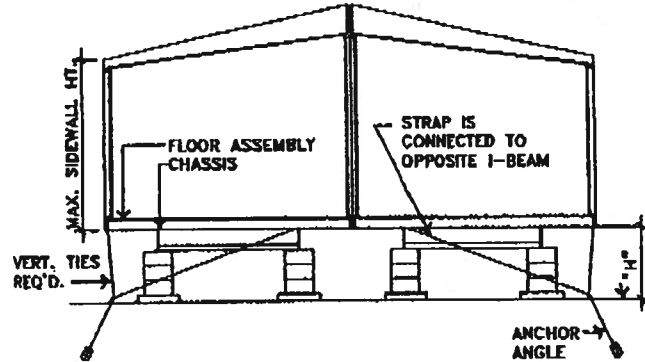


WIND ZONE 2 TIEDOWN SPACING CHART					
HOME SIZE	BOX WIDTH	I-BEAM SPACING	MAX. TIEDOWN SPACING	MAX. FLOOR HEIGHT (H)	ANCHOR ANGLE
+24 WIDE	136"	99 1/2"	4 ft.	24 in.	65°
24/36 WIDE	142"	99 1/2"	4 ft.	34 in.**	67°
24 WIDE	142"	79 1/2"	5 ft.	43 in.	61°
28/42 WIDE	166"	99 1/2"	5 ft.	39 in.	58°
*28 WIDE	166"	99 1/2"	4 ft.	42 in.	60°
32/45 WIDE	180"	99 1/2"	6 ft.	41 in.**	51°
*32 WIDE	180"	99 1/2"	5 ft.	41 in.	50°

* - INDICATES MAX. SIDEWALL HEIGHT OF 10'-1"
 ** - INDICATES MAX. FLOOR HEIGHT OF 32" FOR 36W & 34" FOR 45 W.
 + - INDICATES MAX. SIDEWALL HEIGHT OF 9'-1".

WIND ZONE 3 TIEDOWN SPACING CHART					
HOME SIZE	BOX WIDTH	I-BEAM SPACING	MAX. TIEDOWN SPACING	MAX. FLOOR HEIGHT (H)	ANCHOR ANGLE
+24 WIDE	136"	99 1/2"	N/A	N/A	N/A
24/36 WIDE	142"	99 1/2"	4 ft.	27 in.***	62°
24 WIDE	142"	79 1/2"	4 ft.	46 in.	62°
28/42 WIDE	166"	99 1/2"	4 ft.	41 in.	59°
*28 WIDE	166"	99 1/2"	4 ft.	32 in.	52°
32/45 WIDE	180"	99 1/2"	5 ft.	40 in.***	50°
*32 WIDE	180"	99 1/2"	4 ft.	44 in.	52°

*** - INDICATES MAX. FLOOR HEIGHT OF 25" FOR 36W AND 32" FOR 45W.
 + - INDICATES MAX. SIDEWALL HEIGHT OF 9'-1".



WIND ZONE 2 TIEDOWN SPACING CHART					
HOME SIZE	BOX WIDTH	I-BEAM SPACING	MAX. TIEDOWN SPACING	MAX. FLOOR HEIGHT (H)	ANCHOR ANGLE
+24 WIDE	136"	99 1/2"	8 ft.	50 in.	26°
24/36 WIDE	142"	99 1/2"	8 ft.	65 in.	36°
24 WIDE	142"	79 1/2"	5 ft.	65 in.	41°
28/42 WIDE	166"	99 1/2"	5 ft.	65 in.	35°
*28 WIDE	166"	99 1/2"	5 ft.	65 in.	35°
*32/45 WIDE	180"	99 1/2"	6 ft.	65 in.	33°

* - INDICATES MAX. SIDEWALL HEIGHT OF 10'-1"
 + - INDICATES MAX. SIDEWALL HEIGHT OF 9'-1"

WIND ZONE 3 TIEDOWN SPACING CHART					
HOME SIZE	BOX WIDTH	I-BEAM SPACING	MAX. TIEDOWN SPACING	MAX. FLOOR HEIGHT (H)	ANCHOR ANGLE
+24 WIDE	136"	99 1/2"	8 ft.	73 in.	36°
24/36 WIDE	142"	99 1/2"	4 ft.	65 in.	38°
24 WIDE	142"	79 1/2"	4 ft.	65 in.	40°
*28/42 WIDE	166"	99 1/2"	4 ft.	65 in.	35°
*32/45 WIDE	180"	99 1/2"	5 ft.	65 in.	33°

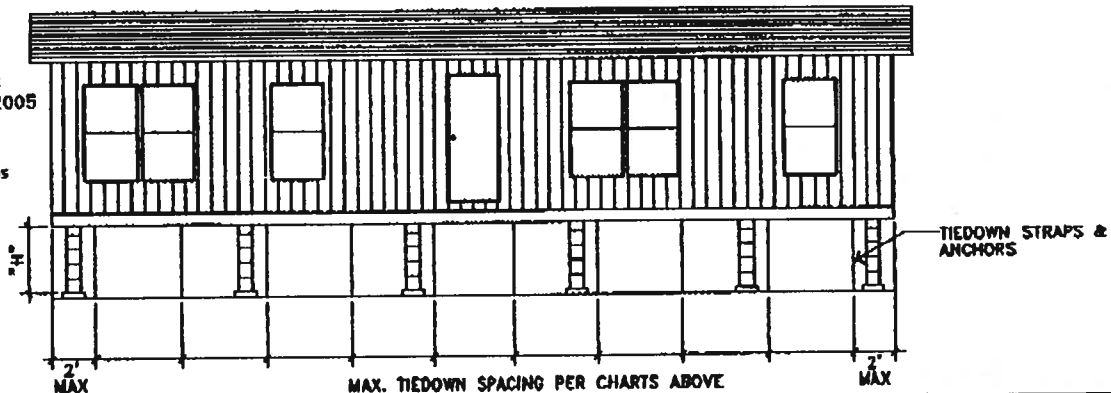
* - INDICATES MAX. SIDEWALL HEIGHT OF 10'-1"
 + - INDICATES MAX. SIDEWALL HEIGHT OF 9'-1"

TIEDOWN SPACING REQUIREMENTS - NEAREST I-BEAM

TIEDOWN SPACING REQUIREMENTS - OPPOSITE I-BEAM

TYPICAL SIDE ELEVATION SHOWING TIE-DOWN SPACING

APPROVED BY
NIA INC.
 Revised
 Mar 03, 2005
 FEDERAL MANUFACTURING
 CONSTRUCTION AND SAFETY STANDARDS



TYPICAL SIDE ELEVATION SHOWING TIEDOWN SPACING

NOTES:

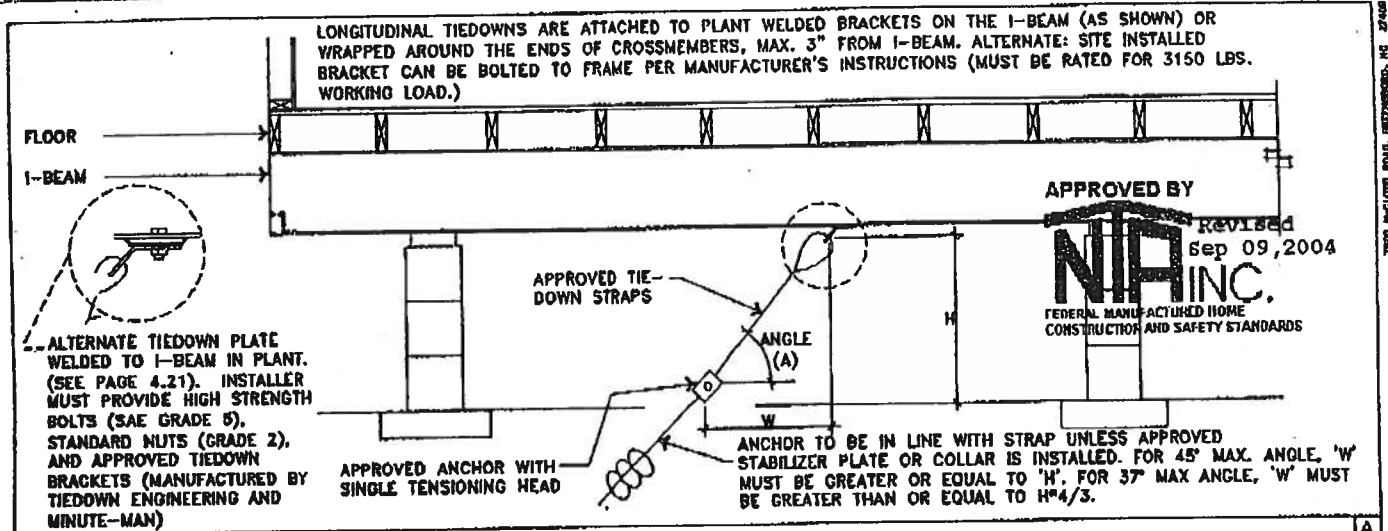
1. REFER TO PAGE 4.13 FOR ALL STRAPPING AND ANCHORING REQUIREMENTS.
2. ROOF SLOPE MAY NOT EXCEED 20 DEGREES. MAX. EAVE IS 12".
3. MAX. SIDEWALL HEIGHT IS 7'-10" FOR 24 AND 36 WIDES. MAX. SIDEWALL HEIGHT IS 8'-8" FOR 28/42 AND 32/45 WIDES UNLESS OTHERWISE NOTED.
4. BOX WIDTHS LISTED ABOVE REPRESENTS MAXIMUM WIDTHS FOR EACH HOME SIZE.

WIND ZONES 2 & 3
MULTIWIDE SIDEWALL
TIEDOWN REQUIREMENT

DRAWN BY: JBM
 DATE: 11/30/98
 REV: 2/25/05

DESTINY INDUSTRIES, LLC

1-4.17



INSTALLATION OF LONGITUDINAL TIE DOWNS

WIND ZONE 2 LONGITUDINAL TIEDOWN REQUIREMENTS

HOME SIZE	MAX. HOME SIZE B	MAX. WALL HEIGHT H	MAX. VERTICAL PROJECTION (Z)	MAX. STRAP ANGLE A	NO. OF TIEDOWNS EACH END
14 WIDE	14'-0"	7'-6"	2'-6"	45°	2
16 WIDE	15'-10"	7'-6"	2'-6"	37°	2
18 WIDE	15'-10"	8'-6"	2'-6"	45°	3
18 WIDE	17'-9"	8'-7"	5'-11"	45°	4
24 WIDE	23'-8"	7'-6"	3'-6"	45°	4
28 WIDE	27'-8"	8'-0"	4'-0"	37°	4
28 WIDE	27'-8"	8'-6"	4'-0"	45°	6
32 WIDE	30'-0"	8'-0"	4'-0"	45°	5
36 WIDE	35'-0"	7'-6"	4'-0"	45°	7
24 WIDE W/ HINGED ROOF	23'-4"	8'-7"	5'-10"	45°	5
28 WIDE W/ HINGED ROOF	27'-8"	8'-0"	7'-8"	45°	6
32 WIDE W/ HINGED ROOF	30'-0"	8'-0"	8'-4"	45°	7

WIND ZONE 3 LONGITUDINAL TIEDOWN REQUIREMENTS

HOME SIZE	MAX. HOME SIZE B	MAX. WALL HEIGHT H	MAX. VERTICAL PROJECTION (Z)	MAX. STRAP ANGLE A	NO. OF TIEDOWNS EACH END
14 WIDE	14'-0"	7'-6"	2'-6"	45°	3
16 WIDE	15'-10"	7'-6"	2'-6"	45°	3
18 WIDE	17'-9"	8'-7"	5'-11"	45°	5
24 WIDE	23'-8"	7'-6"	3'-6"	45°	5
28 WIDE	27'-8"	8'-0"	4'-0"	45°	6
32 WIDE	30'-0"	8'-0"	4'-0"	45°	6
36 WIDE	35'-0"	7'-6"	4'-0"	45°	8
28 WIDE W/ HINGED ROOF	27'-8"	7'-6"	6'-8"	45°	7

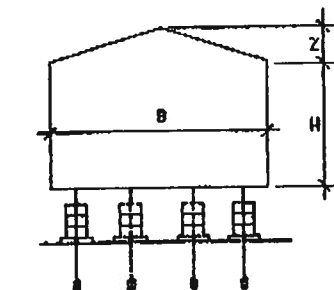
MAXIMUM PIER HEIGHTS NOT REQUIRING LONGITUDINAL TIEDOWNS IN WIND ZONE 1*

MAXIMUM PIER HEIGHTS NOT REQUIRING LONGITUDE							
HOME SIZE	MAXIMUM HOME WIDTH B	MAXIMUM WALL HEIGHT H	MAXIMUM VERTICAL PROJECTION Z	SINGL. STACK PIER DBL. STACK PIER			
				MIN. UNIT LENGTH **			
				64'-0"	76'-0"	64'-0"	76'-0"
MAX. PIER HEIGHT (IN)							
14 WIDE	14'-0"	8'-7"	4'-8"	N/A*	N/A*	45	55
16 WIDE	15'-10"	9'-7"	5'-2"	N/A*	N/A*	38	47
18 WIDE	17'-9"	8'-7"	5'-11"	N/A*	N/A*	40	49
20 WIDE	10'-0"	8'-7"	3'-4"	N/A*	25	54	68
24 WIDE	23'-8"	8'-7"	4'-0"	N/A*	24	49	60
28 WIDE	27'-8"	9'-7"	4'-7"	N/A*	N/A*	41	50
32 WIDE	30'-0"	9'-1"	5'-3"	N/A*	N/A*	41	50
36 WIDE	35'-0"	8'-7"	4'-0"	N/A*	N/A*	43	54

* IF ANY PIER EXCEEDS THE MAXIMUM PIER HEIGHT, INSTALL 2 LONGITUDINAL TIEDOWNS AT EACH END OF EACH SECTION OF HOME.

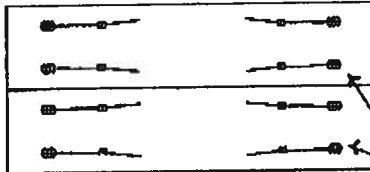
** FOR ALL HOMES LESS THAN 64' IN LENGTH, INSTALL 2 LONGITUDINAL TIEDOWNS AT EACH END OF EACH SECTION OF HOME WITH MAXIMUM STRAP ANGLE OF 45°.

TOTAL NUMBER OF LONGITUDINAL TIEDOWNS AT EACH END OF HOME PER CHART.



SECTION

PLAN VIEW



LONGITUDINAL TIE DOWN REQUIREMENTS

NOTES:

- WIND ZONE 1 CHART ASSUMES SINGLE STACK PIERS 8" WITH A BLOCK WEIGHT OF 25 LBS. OR DOUBLE STACK PIERS 16" WIDE WITH A BLOCK WEIGHT OF 50 LBS. PIERS ARE AT 12'-0" O.C. MAXIMUM SPACING.
- FOR DOUBLEWIDES WITH HINGED ROOFS OR PARAPET WALLS IN WIND ZONE 1 (VERTICAL PROJECTION Z = 9'-1" MAX. FOR HINGED ROOF, 3'-8" MAX. FOR PARAPET WALL), ALWAYS INSTALL 2 LONGITUDINAL TIE DOWNS AT EACH END OF EACH SECTION (4 TOTAL EACH END OF HOME).
- REFER TO NOTES ON PAGE 4.12 FOR STRAPPING AND ANCHORING SPECS.

LONGITUDINAL TIEDOWN REQUIREMENTS

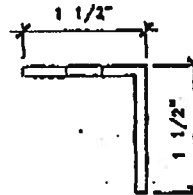
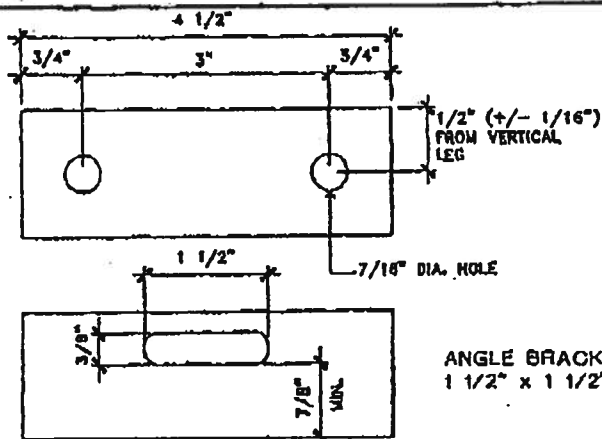
DRAWN BY JBM

DATE: 11/30/98

REV: 9/1/04

DESTINY INDUSTRIES, LLC

1-419



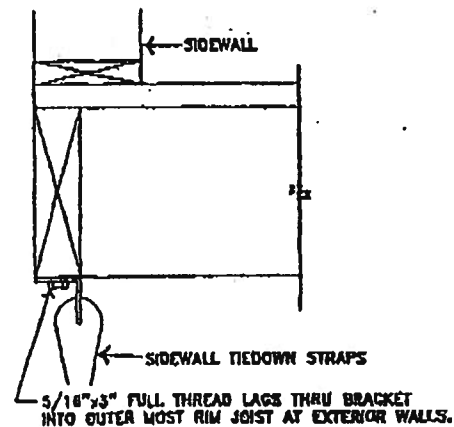
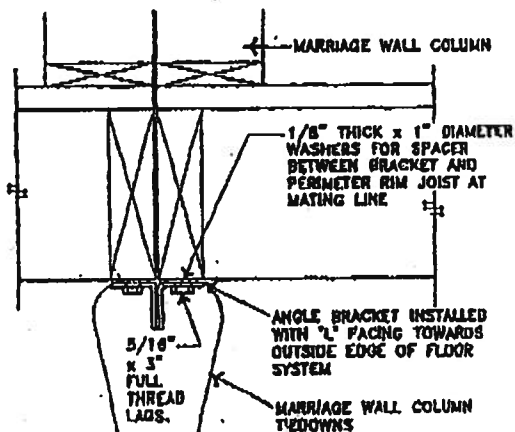
APPROVED BY

Revised
Oct 24, 2000
NIA INC.
FEDERAL MANUFACTURED HOME
CONSTRUCTION AND SAFETY STANDARDS

ANGLE BRACKET TO BE OF 1 1/2" x 1 1/2" ANGLE MEMBER

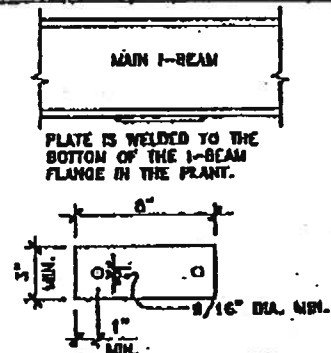
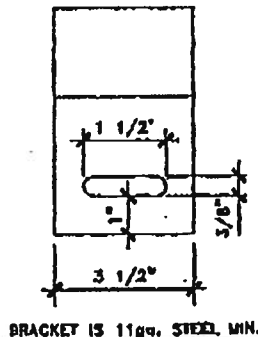
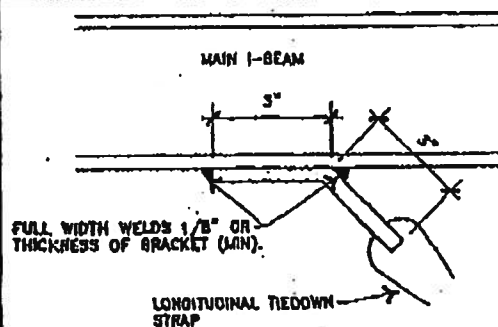
SLOT NOT REQUIRED IF WASHERS ARE USED PER DETAIL BELOW

VERTICAL TIE STRAP CONNECTOR



PROFILE VIEW - BRACKET W/ WASHER APPLICATION

PROFILE VIEW - BRACKET W/ SLOT APPLICATION



LONGITUDINAL TIEDOWN BRACKET

PLATE IS 11-GAGE MIN. THICKNESS

NOTES

1. ALL BRACKETS ARE TO BE PAINTED IN THE PLANT OR ZINC COATED MIN. .30 oz. PSF.
2. WASHERS MAY BE PLACED BETWEEN ANGLE BRACKET AND MATING LINE RIM JOISTS AS A SPACER TO ALLOW AN ANCHOR STRAP TO BE LOOPED AROUND BRACKET
3. SIDEWALL ANGLE BRACKETS MUST BE LOCATED WITHIN 8" OF A STUD
4. USE A RADIUS CLIP FOR ALL BRACKET APPLICATIONS BY THREADING A PIECE OF STRAP THRU THE SLOT (OR OVER THE BRACKETS) BEFORE LOOPING THE TIEDOWN STRAP THROUGH (AROUND) THE BRACKET

ALT. 4" x 8" x 3/16" PLATE THAT IS USED FOR DETACHABLE HITCH CAN ALSO BE USED FOR LONGITUDINAL TIEDOWNS. WASHERS MUST BE USED WITH HIGH STRENGTH BOLTS FOR THIS APPLICATION.

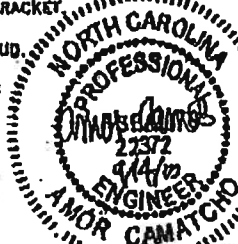
LONGITUDINAL TIEDOWN PLATE DETAILS

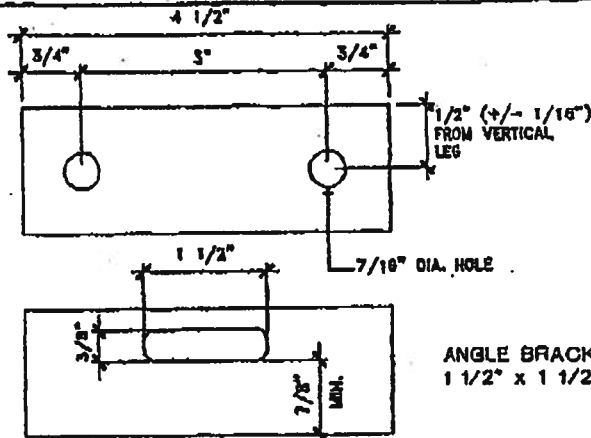
ANGLE BRACKET DETAILS

DRAWN BY JDM

DATE 12/1/00

REV 3/17/00





APPROVED BY

Revised
Oct 24, 2000

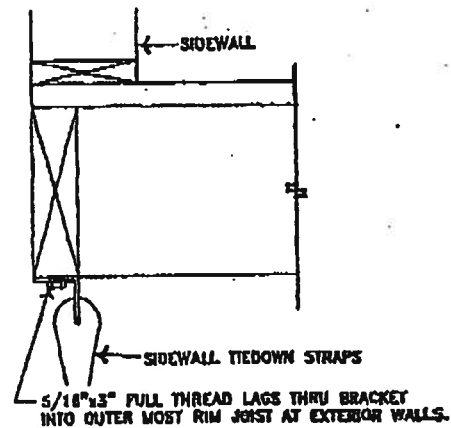
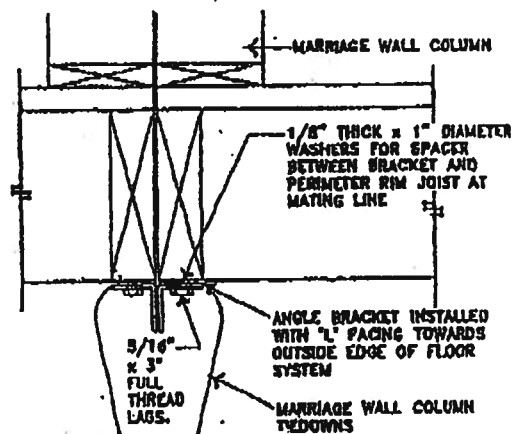
NIA INC.

FEDERAL MANUFACTURED HOME
CONSTRUCTION AND SAFETY STANDARDS

ANGLE BRACKET TO BE OF 11 GA.
1 1/2" x 1 1/2" ANGLE MEMBER

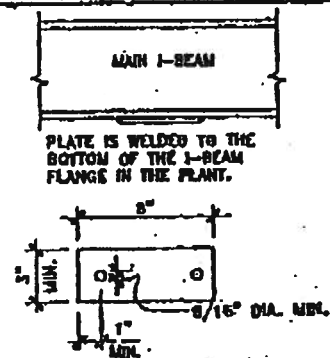
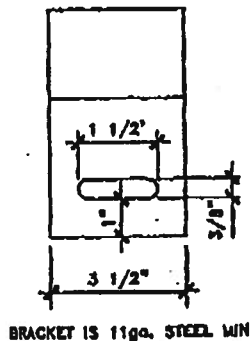
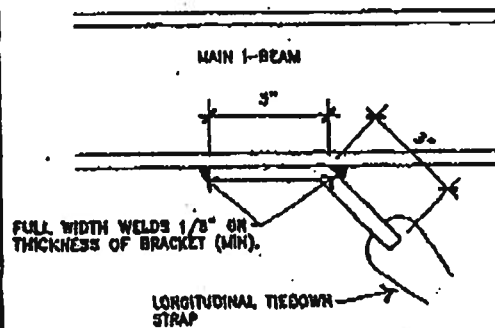
SLOT NOT REQUIRED IF WASHERS ARE USED PER DETAIL BELOW

VERTICAL TIE STRAP CONNECTOR



PROFILE VIEW - BRACKET W/ WASHER APPLICATION

PROFILE VIEW - BRACKET W/ SLOT APPLICATION



LONGITUDINAL TIEDOWN BRACKET

NOTES

1. ALL BRACKETS ARE TO BE PAINTED IN THE PLANT OR ZINC COATED MIN. .30 oz. PSP.
2. WASHERS MAY BE PLACED BETWEEN ANGLE BRACKET AND MATING LINE RIM JOISTS AS A SPACER TO ALLOW AN ANCHOR STRAP TO BE LOOPED AROUND BRACKET.
3. SIDEWALL ANGLE BRACKETS MUST BE LOCATED WITHIN 8" OF A STUD.
4. USE A RADIUS CLIP FOR ALL BRACKET APPLICATIONS BY THREADING A PIECE OF STRAP THRU THE SLOT (OR OVER THE BRACKETS) BEFORE LOOPING THE TIEDOWN STRAP THROUGH (AROUND) THE BRACKET.



ALT. 4" x 8" x 3/16" PLATE THAT IS USED FOR DETACHABLE FITCH CAN ALSO BE USED FOR LONGITUDINAL TIEDOWNS. WASHERS MUST BE USED WITH HIGH STRENGTH BOLTS FOR THIS APPLICATION.

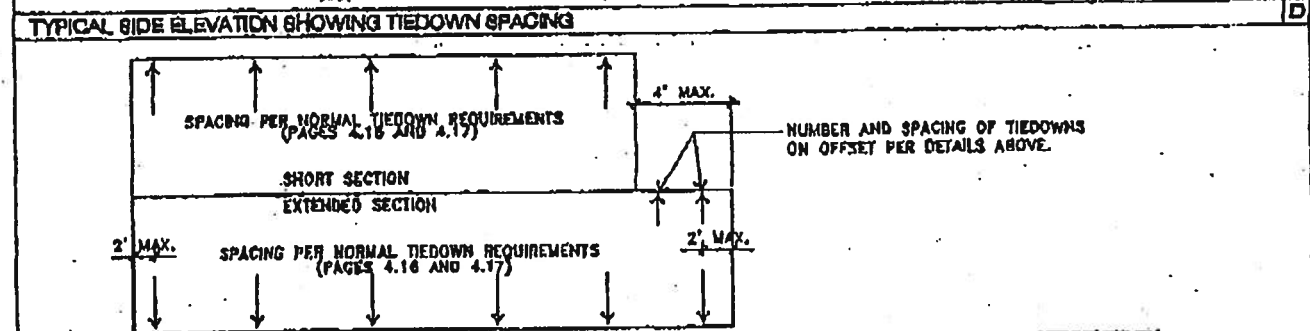
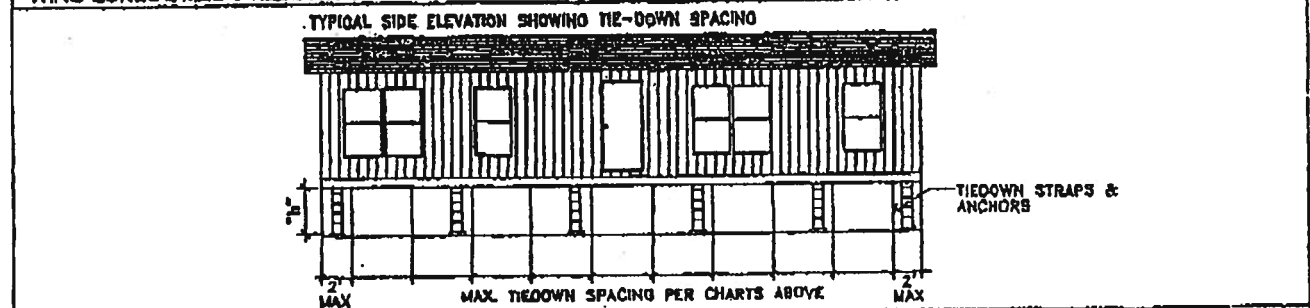
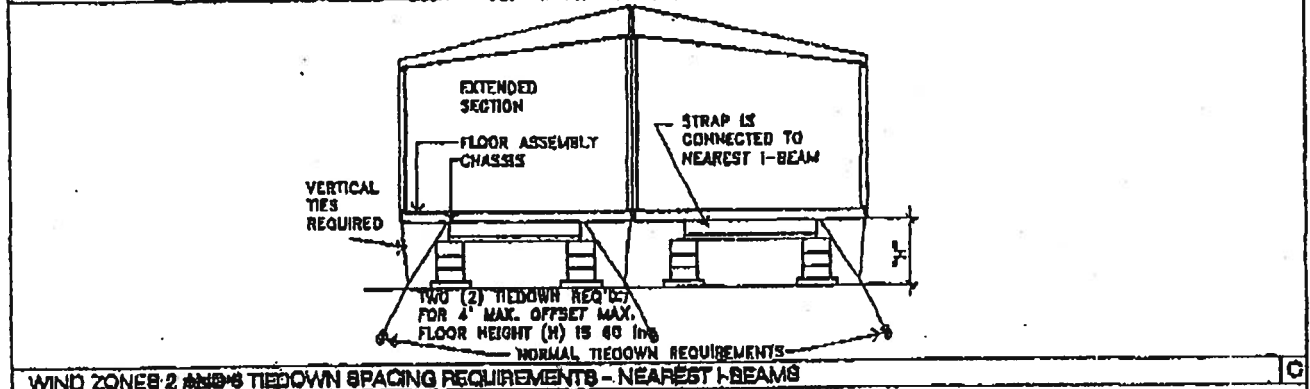
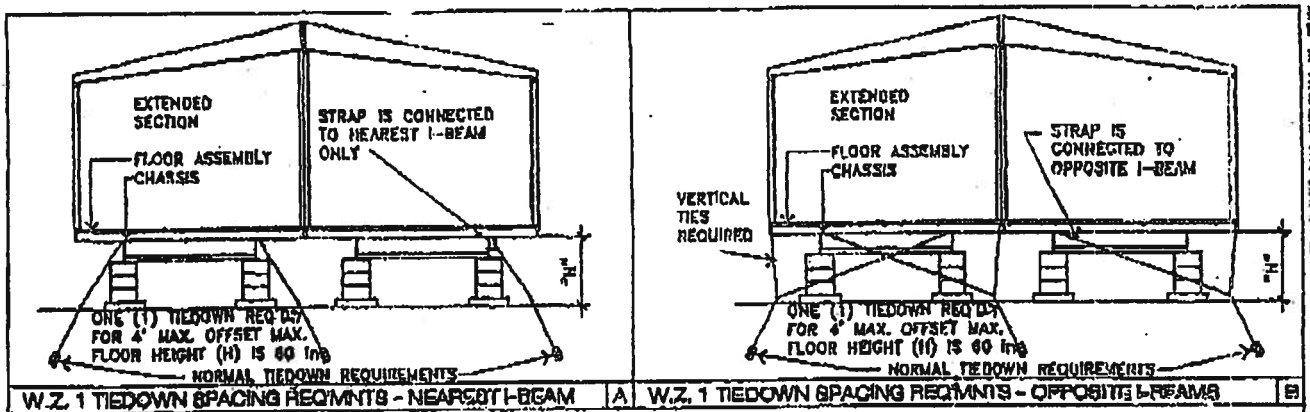
LONGITUDINAL TIEDOWN PLATE DETAILS

ANGLE BRACKET DETAILS

DRAWN BY JDM

DATE 12/1/98

REV 3/17/00



PLAN VIEW OF OFFSET UNIT

NOTES:

- THIS DETAIL APPLIES TO 28' WIDE HOMES WITH ONE SECTION FOUR FEET LONGER THAN THE OTHER. THE RISE OF THE ROOF (FROM TOP OF SIDEWALL TO ROOF PEAK) IS NO MORE THAN FOUR FEET.
- REFER TO PAGES 4.12 AND 4.13 FOR ALL STRAPPING AND ANCHORING REQUIREMENTS.
- MAX. BOX WIDTH IS 146" (28' WIDE) WITH 99 1/2" I-BEAM SPACING. MAX. EAVE IS 12".
- MAX. SIDEWALL HEIGHT IS 8'-0".

APPROVED BY: [Signature]

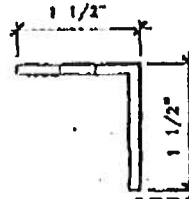
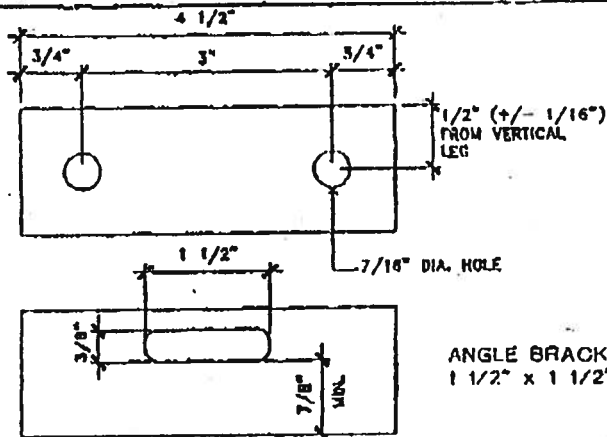
SEAL: NORTH CAROLINA PROFESSIONAL ENGINEER
C. TODD McGUIRE
SEAL 026780
8/7/01

REVISIONS: Revised Aug 21, 2001

TIEDOWNS FOR OFFSET UNIT (4' - 0' Max.)

DRAWN BY: JBM
DATE: 12/2/08
REV: 8/7/01

1 - 4.22



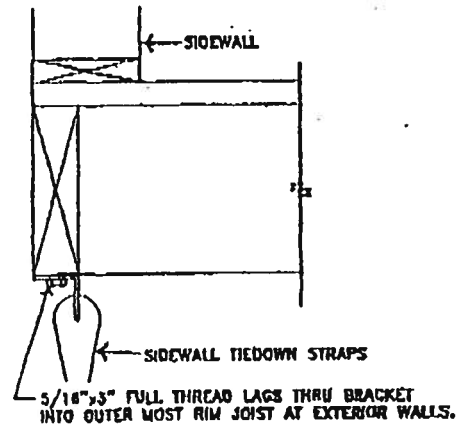
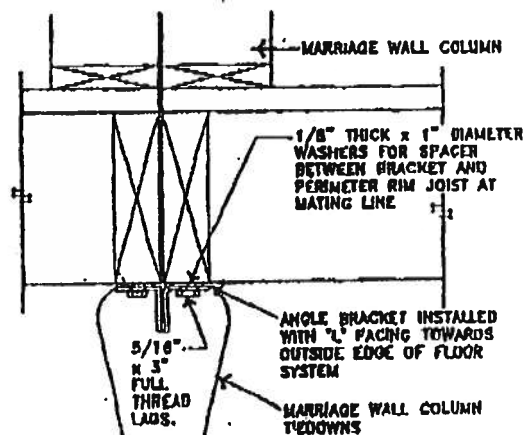
APPROVED BY

Revised
Oct 24, 2000
NIA INC.
FEDERAL MANUFACTURED HOME
CONSTRUCTION AND SAFETY STANDARDS

ANGLE BRACKET TO BE OF 11 GA. STEEL
1 1/2" x 1 1/2" ANGLE MEMBER

SLOT NOT REQUIRED IF WASHERS ARE USED PER DETAIL BELOW

VERTICAL TIE STRAP CONNECTOR



PROFILE VIEW - BRACKET W/ WASHER APPLICATION

PROFILE VIEW - BRACKET W/ SLOT APPLICATION

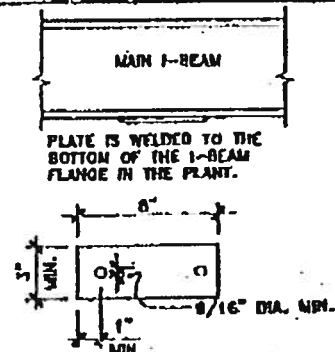
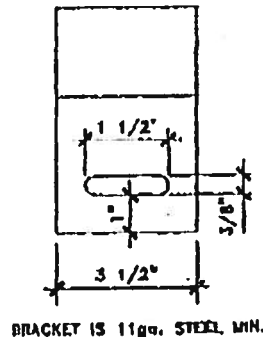
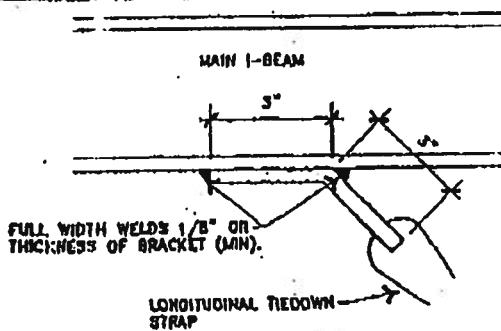


PLATE IS 11-GAGE MIN. THICKNESS

ALT. 4" x 8" x 3/16" PLATE THAT IS USED FOR DETACHABLE HITCH CAN ALSO BE USED FOR LONGITUDINAL TIEDOWNS. WASHERS MUST BE USED WITH HIGH STRENGTH BOLTS FOR THIS APPLICATION.

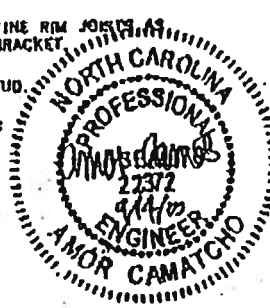
LONGITUDINAL TIEDOWN PLATE DETAILS

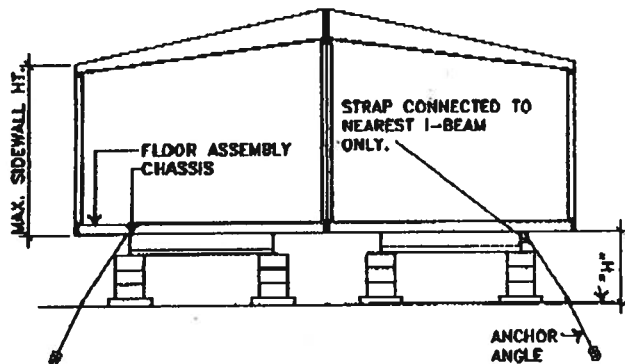
ANGLE BRACKET DETAILS

DRAWN BY JBM
DATE 12/1/00
REV 3/17/00

NOTES

1. ALL BRACKETS ARE TO BE PAINTED IN THE PLANT OR ZINC COATED MIN. .30 oz. PSF.
2. WASHERS MAY BE PLACED BETWEEN ANGLE BRACKET AND MATING LINE RIM JOIST AS A SPACER TO ALLOW AN ANCHOR STRAP TO BE LOOPED AROUND BRACKET.
3. SIDEWALL ANGLE BRACKETS MUST BE LOCATED WITHIN 8" OF A STUD.
4. USE A RADIUS CLIP FOR ALL BRACKET APPLICATIONS BY THREADING A PIECE OF STRAP THRU THE SLOT (OR OVER THE BRACKETS) BEFORE LOOPING THE TIEDOWN STRAP THROUGH (AROUND) THE BRACKET.



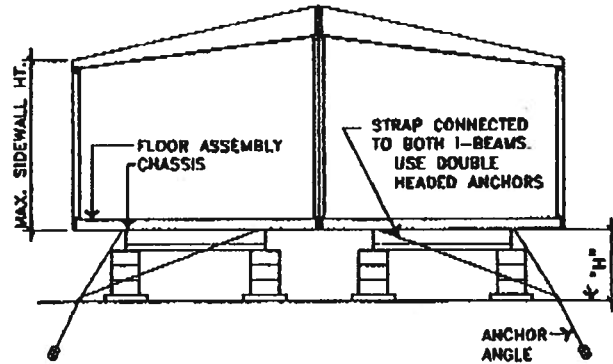


WIND ZONE 1 TIEDOWN SPACING CHART

HOME SIZE	BOX WIDTH	I-BEAM SPACING	MAX. TIEDOWN SPACING	MAX. FLOOR HEIGHT (H)	ANCHOR ANGLE
+24 WIDE	136"	99 1/2"	6 ft.	29 in.	67°
+24 WIDE	136"	99 1/2"	4 ft.	45 in.	75°
24/36 WIDE	142"	99 1/2"	8 ft.	25 in.	61°
24/36 WIDE	142"	99 1/2"	6 ft.	36 in.	68°
24 WIDE	142"	112"	4 ft.	32 in.	76°
28/42 WIDE	166"	99 1/2"	10 ft.	28 in.	50°
28/42 WIDE	166"	99 1/2"	8 ft.	40 in.	59°
*28 WIDE	166"	99 1/2"	8 ft.	34 in.	54°
*28 WIDE	166"	99 1/2"	6 ft.	50 in.	64°
28 WIDE	166"	112"	8 ft.	30 in.	59°
28 WIDE	166"	112"	6 ft.	43 in.	67°
32/45 WIDE	180"	99 1/2"	10 ft.	39 in.	50°
32/45 WIDE	180"	99 1/2"	8 ft.	55 in.	59°
32 WIDE	180"	112"	10 ft.	32 in.	50°
32 WIDE	180"	112"	8 ft.	44 in.	59°
*32 WIDE	180"	99.5"	8 ft.	47 in.	54°

* - INDICATES MAX. SIDEWALL HEIGHT OF 10'-1"

+ - INDICATES MAX. SIDEWALL HEIGHT OF 9'-1"



WIND ZONE 1 TIEDOWN SPACING CHART

HOME SIZE	BOX WIDTH	I-BEAM SPACING	MAX. TIEDOWN SPACING	MAX. FLOOR HEIGHT (H)	ANCHOR ANGLE
+24 WIDE	136"	99 1/2"	12 ft.	80 in.	38°
*24/36 WIDE	142"	99 1/2"	12 ft.	80 in.	43°
*28/42 WIDE	166"	99 1/2"	12 ft.	80 in.	43°
*28 WIDE	166"	99 1/2"	12 ft.	67 in.	30°
*32/45 WIDE	180"	99 1/2"	12 ft.	80 in.	43°
*32 WIDE	180"	99 1/2"	12 ft.	72 in.	30°

* - INDICATES MAXIMUM SIDEWALL HEIGHT OF 7'-10" FOR 24 WIDES AND 8'-6" FOR 28 AND 32 WIDES.

** - INDICATES MAX. SIDEWALL HEIGHT OF 10'-1".

+ - INDICATES MAX. SIDEWALL HEIGHT OF 9'-1".

APPROVED BY

NIA INC.
Revised
Mar 03, 2005
FEDERAL MANUFACTURED HOME
CONSTRUCTION AND SAFETY STANDARDS

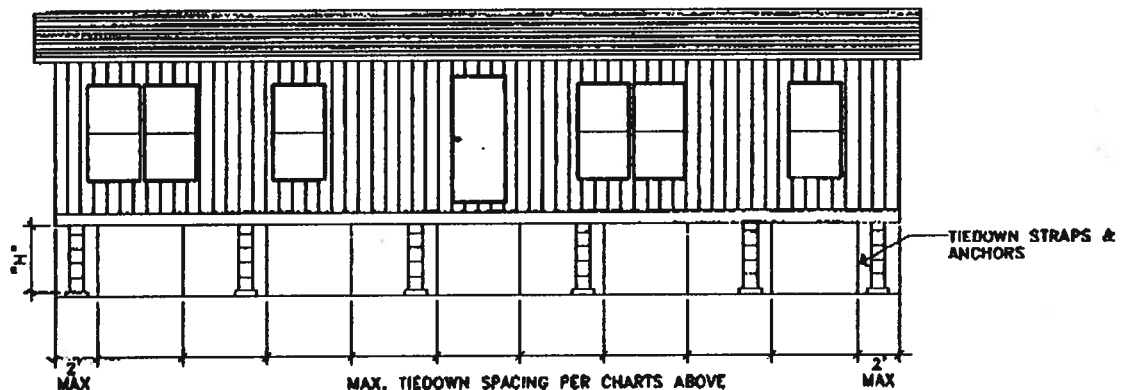
TIEDOWN SPACING REQUIREMENTS - NEAREST I-BEAM

A

TIEDOWN SPACING REQUIREMENTS - BOTH I-BEAMS

B

TYPICAL SIDE ELEVATION SHOWING TIE-DOWN SPACING

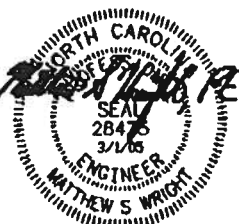


TYPICAL SIDE ELEVATION SHOWING TIEDOWN SPACING

C

NOTES:

1. REFER TO PAGE 4.12 FOR ALL STRAPPING AND ANCHORING REQUIREMENTS.
2. ROOF SLOPE MAY NOT EXCEED 20 DEGREES, MAX. EAVE IS 12".
3. MAX. SIDEWALL HEIGHT IS 8'-7" FOR 20, 24 AND 36 WIDES. MAX. SIDEWALL HEIGHT IS 9'-1" FOR 28/42 AND 32/45 WIDES, UNLESS OTHERWISE NOTED.
4. BOX WIDTHS STATED ABOVE REPRESENT MAX WIDTHS FOR EACH HOME SIZE.

WIND ZONE 1
MULTIWIDE SIDEWALL
TIEDOWN REQUIREMENT

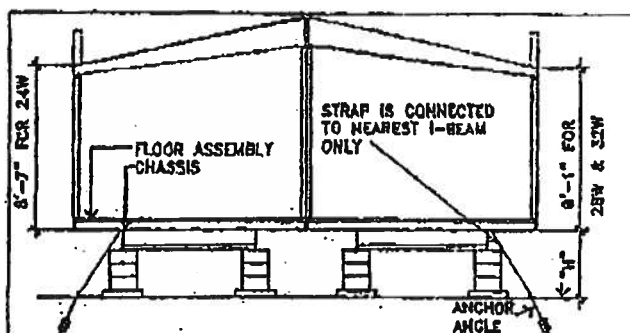
DRAWN BY: JBM

DESTINY INDUSTRIES, LLC

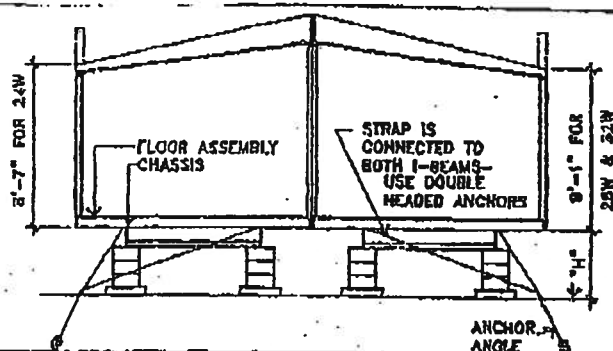
DATE: 11/30/98

REV: 2/25/05

I-4.16



HOME SIZE	BOX WIDTH	I-BEAM SPACING	MAX. TIEDOWN SPACING	MAX. FLOOR HEIGHT (H)	ANCHOR ANGLE
28 WIDE	168"	99 1/2"	4 ft.	48 in.	64°
32 WIDE	188"	99 1/2"	4 ft.	48 in.	62°
**24 WIDE	142"	99 1/2"	4 ft.	34 in.	67°
**28 WIDE	168"	99 1/2"	4 ft.	53 in.	65°
**28 WIDE	168"	112"	4 ft.	39 in.	65°
**32 WIDE	180"	99 1/2"	4 ft.	69 in.	64°
**32 WIDE	180"	112"	4 ft.	50 in.	64°
**24 WIDE	140"	99 1/2"	4 ft.	20 in.	64°
**24 WIDE	168"	99 1/2"	4 ft.	50 in.	61°
**28 WIDE	188"	99 1/2"	4 ft.	42 in.	60°



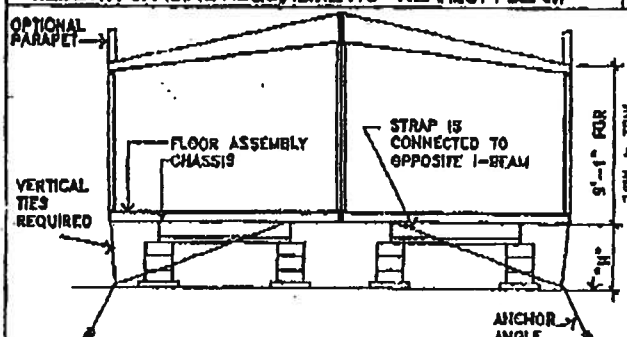
HOME SIZE	BOX WIDTH	I-BEAM SPACING	MAX. TIEDOWN SPACING	MAX. FLOOR HEIGHT (H)	ANCHOR ANGLE
**24 WIDE	142"	112"	8 ft.	80 in.	40°
28 WIDE	168"	99 1/2"	8 ft.	48 in.	30°
32 WIDE	180"	99 1/2"	8 ft.	48 in.	22°
**24 WIDE	140"	99 1/2"	8 ft.	57 in.	29°
**28 WIDE	168"	99 1/2"	8 ft.	40 in.	18°
**28 WIDE	168"	99 1/2"	8 ft.	80 in.	35°

TIEDOWN SPACING REQUIREMENTS - NEAREST I-BEAM

A

TIEDOWN SPACING REQUIREMENTS - BOTH I-BEAMS

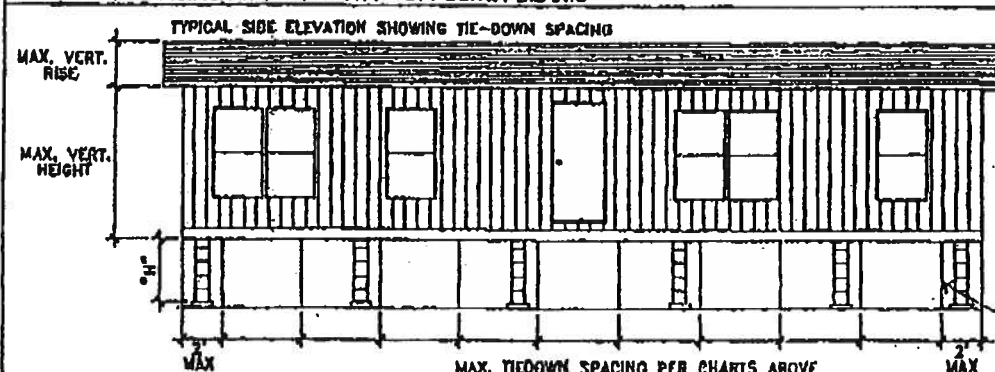
B



HOME SIZE	BOX WIDTH	SPACING	SPACING	HEIGHT (H)	ANCHOR ANGLE
24 WIDE	140"	99 1/2"	4 ft.	48 in.	58°
28 WIDE	168"	99 1/2"	4 ft.	48 in.	25°
**28 WIDE	168"	99 1/2"	4 ft.	40 in.	31°
32 WIDE	180"	99 1/2"	4 ft.	48 in.	53°

TIEDOWN SPACING REQUIREMENTS - OPPOSITE I-BEAMS

C



TYPICAL SIDE ELEVATION SHOWING TIEDOWN SPACING



TIEDOWN STRAPS AND ANCHORS APPROVED BY

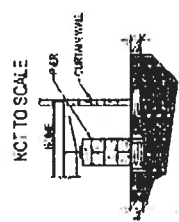
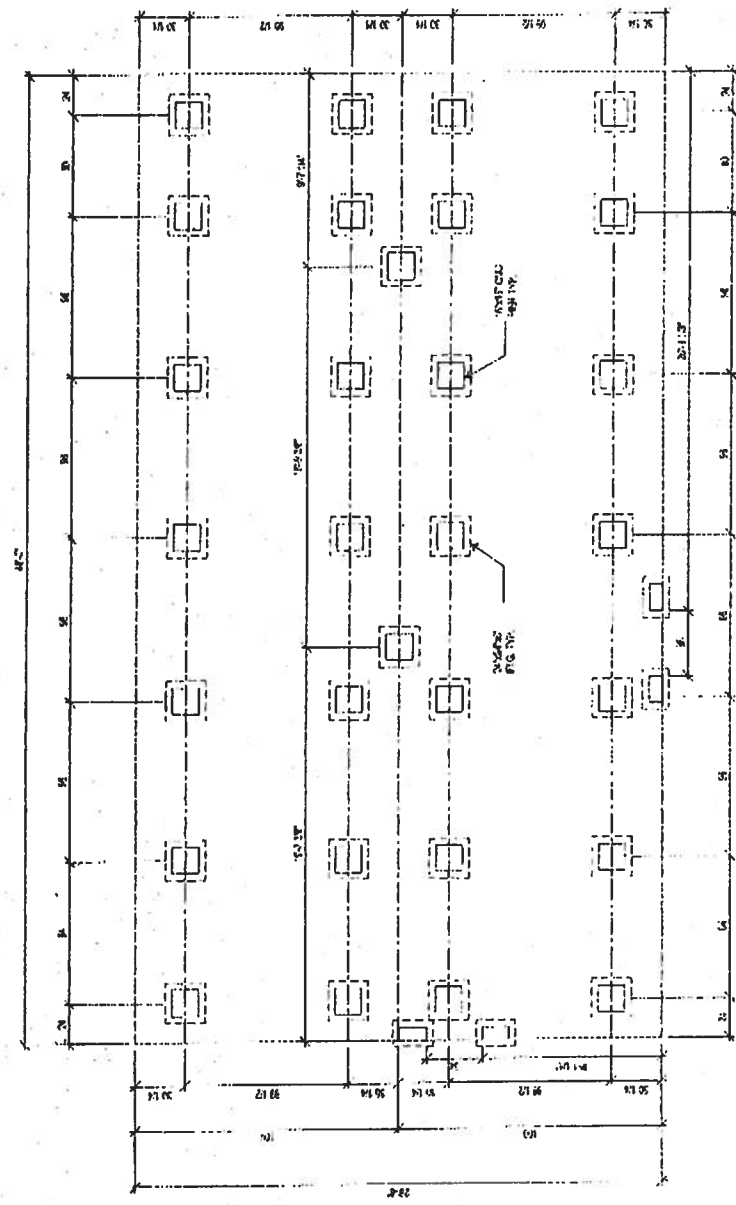


- NOTES:**
1. THIS DETAIL APPLIES TO 24, 28 AND 32 WIDE HOMES WITH HIGH PITCH (HINGE) ROOF DESIGNS WHERE THE RISE OF THE ROOF (FROM TOP OF SIDEWALL TO ROOF PEAK) IS GREATER THAN FOUR FEET. MAX. ROOF PITCH IS 6/12. ALT. * INDICATES MAX. ROOF PITCH OF 5/12 AND MAX. SIDEWALL HEIGHT OF 8'-7" FOR 24 WIDES AND 9'-1" FOR 28 AND 32 WIDES. ** INDICATES MAX. ROOF PITCH OF 7/12 AND MAX. SIDEWALL OF 8'-7" FOR 24 AND 28 WIDES. *** INDICATES MAX. SIDEWALL HEIGHT OF 10'-1" WITH A 6/12 ROOF PITCH. FOR PARAPET CONSTRUCTION, USE THE 5/12 MAX. ROOF PITCH CRITERIA NOTED WITH A (*) IN THE CHARTS TO COVER A 10'-1" MAXIMUM SIDEWALL. THE PARAPET MAX. HEIGHT IS 42".
 2. REFER TO PAGES 4.12 AND 4.13 FOR ALL STRAPPING AND ANCHORING REQUIREMENTS.
 3. MAX. EAVE IS 12".
 4. MAX. SIDEWALL HEIGHT IS 9'-1" FOR 28 AND 32 WIDES, UNLESS OTHERWISE NOTED.
 5. BOX WIDTHS STATED ABOVE REPRESENT THE MAXIMUM WIDTH FOR EACH HOME SIZE.

HIGH PITCH OR PARAPET ROOF TIEDOWN REQUIREMENTS

DRAWN BY JRM
DATE 11/30/98
REV 6/13/02

1-4.18



1. FOUNDATION'S ARCHIVES ALL OUR PEO-
MANUFACTURED FOR THE MUST COMPLY WITH THE
REQUIREMENTS OF THE CANADIAN REGULATORY
MANUAL. THE DRAWING IS NOT AN APPROVAL
DRAWING AND DOES NOT REPRESENT THE MANUFACTURER'S
REQUIREMENTS. IT IS A TYPICAL REPRESENTATION
OF A PERMANENT FOUNDATION.

2. DIMENSIONS WILL REMAIN THE SAME EXCEPT FOR THE SEVERAL OPTION 1 AND 2 TO THE LENGTH AND WIDTH OF THESE FENCES. NOTE THAT HEREIN SPACING IS SUBJECT TO CHANGE.
3. ALL PERS ARE IDENTICAL OR "STAY" CONCRETE FOOTINGS. TYPIC ARE REQUIRED ON EACH SIDE OF EXTERIOR DOORS AND OTHER SEVERAL OPENING GREATER THAN 4'-0".

4. CURTAIN WALL IS 6" BRICK OR 8" CONCRETE CONTAINING JOISTS.
5. PLASTER IS 7/8" ON CURTAINS AND IS REQUIRED WHEN CURTAIN WALL HEIGHT EXCEEDS 32'.
6. CRAWL SPACE TO BE COVERED WITH 6 MIL POLY VAPOR BARRIER.

3. PIER CAPACITIES 25 KVADE - 40KDE
PIER CAPACITIES 30 KVADE - 50KDE
PIER CAPACITIES 35 KVADE - 55KDE
4. SOIL BEARING CAPACITY = 4500PSI MINIMUM
5. FOUNDATION TO MEET ALL APPLICABLE
STATE AND LOCAL BUILDING CODES
6. REMOVE SPRINKLER 4462585 150055489Y TO
CLEAR PERM.

11. DO NOT ALTER THE REMS OUTRIGGERS
OR CROSSMEMBERS
12. FOR FURTHER INFORMATION REFER TO THE REMS;
FLAIR MARKS MUST SHOW THE ENGAGED
RECONNECTIONS

DESTINY L.L.C.
DRAFTING SERVICES DEPT.
205 R.W. BRYANT ROAD
MCULTREE, GEORGIA 31768
PHONE: 1-866-782-6600

[illegible]

FOUNDATION PLAN

28X52 38R-28 : DRAWN BY : TIE-KHOC

PRODUCT	SOL-HERR PINE	JOSE NO.	D523-06-B6
DATE	5-18-2003	SEC. C.	1280
SHEET	1-A17	REMARKS	-