

DATE 10/25/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000023774

APPLICANT MARY HAMILTON PHONE 758-6755
ADDRESS 513 SW DEPUTY J. DAVIS LAKE CITY FL 32055
OWNER KGMJ DEVELOPMENT CORP PHONE 758-6755
ADDRESS 177 NW KENSINGTON LANE LAKE CITY FL 32055
CONTRACTOR GARY HAMILTON PHONE 758-6755

LOCATION OF PROPERTY 90W, TR ON TURNER RD, TR ON KENSINGTON LANE, 1ST LOT PAST
COBBLESTONE ON LEFT, (CORNER LOT)

TYPE DEVELOPMENT MH,UTILITY ESTIMATED COST OF CONSTRUCTION .00
HEATED FLOOR AREA TOTAL AREA HEIGHT .00 STORIES
FOUNDATION WALLS ROOF PITCH FLOOR
LAND USE & ZONING RSFMH-2 MAX. HEIGHT
Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00
NO. EX.D.U. 0 FLOOD ZONE X PP DEVELOPMENT PERMIT NO.

PARCEL ID 27-3S-16-02315-124 SUBDIVISION WINDSOR COURT
LOT 24 BLOCK PHASE 1 UNIT TOTAL ACRES

000000864 IH000068
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
CULVERT 05-1072-N BK JH Y
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT ABOVE THE ROAD

Check # or Cash 5486

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power date/app. by Foundation date/app. by Monolithic date/app. by
Under slab rough-in plumbing date/app. by Slab date/app. by Sheathing/Nailing date/app. by
Framing date/app. by Rough-in plumbing above slab and below wood floor date/app. by
Electrical rough-in date/app. by Heat & Air Duct date/app. by Peri. beam (Lintel) date/app. by
Permanent power date/app. by C.O. Final date/app. by Culvert date/app. by
M/H tie downs, blocking, electricity and plumbing date/app. by Pool date/app. by
Reconnection date/app. by Pump pole date/app. by Utility Pole date/app. by
M/H Pole date/app. by Travel Trailer date/app. by Re-roof date/app. by

BUILDING PERMIT FEE \$.00 CERTIFICATION FEE \$.00 SURCHARGE FEE \$.00
MISC. FEES \$ 200.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ 71.00 WASTE FEE \$ 147.00
FLOOD DEVELOPMENT FEE \$ FLOOD ZONE FEE \$ 25.00 CULVERT FEE \$ 25.00 TOTAL FEE 518.00

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 INCONVIENCE, 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.

C/11-5486
PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION

For Office Use Only

Zoning Official

BLK 24.10.05

Building Official

OK JTH 10-14-05

AP# 0510-48

Date Received 10-14-05

By G

Permit # 864

2377 B

Flood Zone X PFA

Development Permit N/A

Zoning RSP/mh-2

Land Use Plan Map Category Res. Low Dens.

Comments

FEMA Map #

Elevation

Finished Floor

River

In Floodway

☒ Site Plan with Setbacks shown

☒ Environmental Health Signed Site Plan

☐ Env. Health Release

☒ Well letter provided

☐ Existing Well

Revised 9-23-04

- Property ID 27-3S-16-02315-124 Lot 24, Windsor Court, Phase I Must have a copy of the property deed
- New Mobile Home ☒ Used Mobile Home _____ Year 2005
- Subdivision Information Windsor Court Lot 24 Phase I
- Applicant GARY HAMILTON HOMES Phone # (386) 758-6755
- Address 513 SW Dep. J. Davis Lane Lake City, FL 32024
- Name of Property Owner KGMJ Development Corp Phone# (386) 758-6755
- 911 Address 177 NW Kensington Lane Lake City, FL 32055
- Circle the correct power company - FL Power & Light - Clay Electric
(Circle One) - Suwannee Valley Electric - Progressive Energy
- Name of Owner of Mobile Home SAME Phone # SAME
- Address SAME
- Relationship to Property Owner owner/Agent
- Current Number of Dwellings on Property 0
- Lot Size _____ Total Acreage .50
- Do you : Have an Existing Drive or need a Culvert Permit or a Culvert Waiver Permit
- Driving Directions US90 W. TR on Turner Rd. Go 1 mile to Windsor Court S/D on Right (Kensington Lane). 1st lot past Cobblestone on left. (Corner lot)
- Is this Mobile Home Replacing an Existing Mobile Home No
- Name of Licensed Dealer/Installer GARY A. HAMILTON Doug McGahey Phone # (386) 792-3556
- Installers Address 513 SW Dep. J. Davis Ln Lake City, FL 32024
- License Number IH000068 Installation Decal # 181503

PERMIT WORKSHEET

PERMIT NUMBER

23774

License #

000623

Address of home

and location

177 New Kensington Lane
Lake City Fl 32055

Manufacturer

General

Length x width

716x32

NOTE:

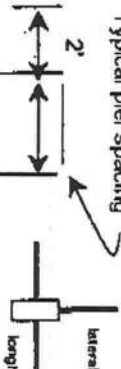
If home is a single wide fill out one half of the blocking plan
If home is a triple or quad wide sketch in remainder of home

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

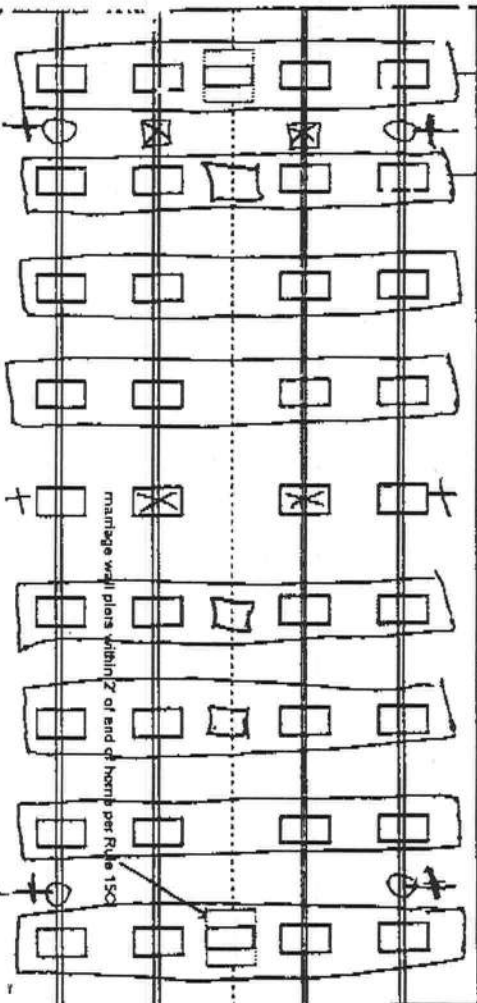
Installer's Initials

DM

Typical pier spacing



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



Poured concrete 16" x 8" Deep (cont. 2/2)
#5 Bars delivered 1101 V-Lateral
Perimeter 16" x 16" ABS Pads
Marriage wall Pads - 17 1/2" x 22"
Anchors 5' 4" Minimum

OK with 11-16-03
per Gary

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



Wind Zone III



Double wide



Installation Decal #

290113

Triple/Quad



Serial #

6114640532477AB

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (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 psf	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 psf	8'	8'	8'	8'	8'	8'
3500 psf	8'	8'	8'	8'	8'	8'

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

PIER PAD SIZES

I-beam pier pad size

Perimeter pier pad size

16" x 16"

Other pier pad sizes (required by the mfg.)

Poured concrete

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

Pad Size	Sq in
16 x 16	256
16 x 18	288
18.5 x 18.5	342
15 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

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

ANCHORS

Opening

Pier pad size

17'

21x29

16' 5"

21x29

12' 2"

17x22

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer DRIVE 1101

Manufacturer Longitudinal Stabilizing Device w/ Lateral Arms

OTHER TIES

Number

Sidewall

Longitudinal

Marriage wall

Shearwall

PERMIT NUMBER

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psi or check here to declare 1000 lb. soil without testing.

x 1800 x 1800 x 11000

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 1800 x 1800 x 1800

TORQUE PROBE TEST

The results of the torque probe test is 295 inch pounds or check 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. DLN Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Dee Mcbride

Date Tested 11/3/05

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 3/8" Length: 5" Spacing: 24" DIC
Walls: Type Fastener 3/8" Length: 3" Spacing: 24" DIC
Roof: Type Fastener 3/8" Length: 5" Spacing: 24" DIC
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 DLN

Type gasket Fireglass

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 ✓

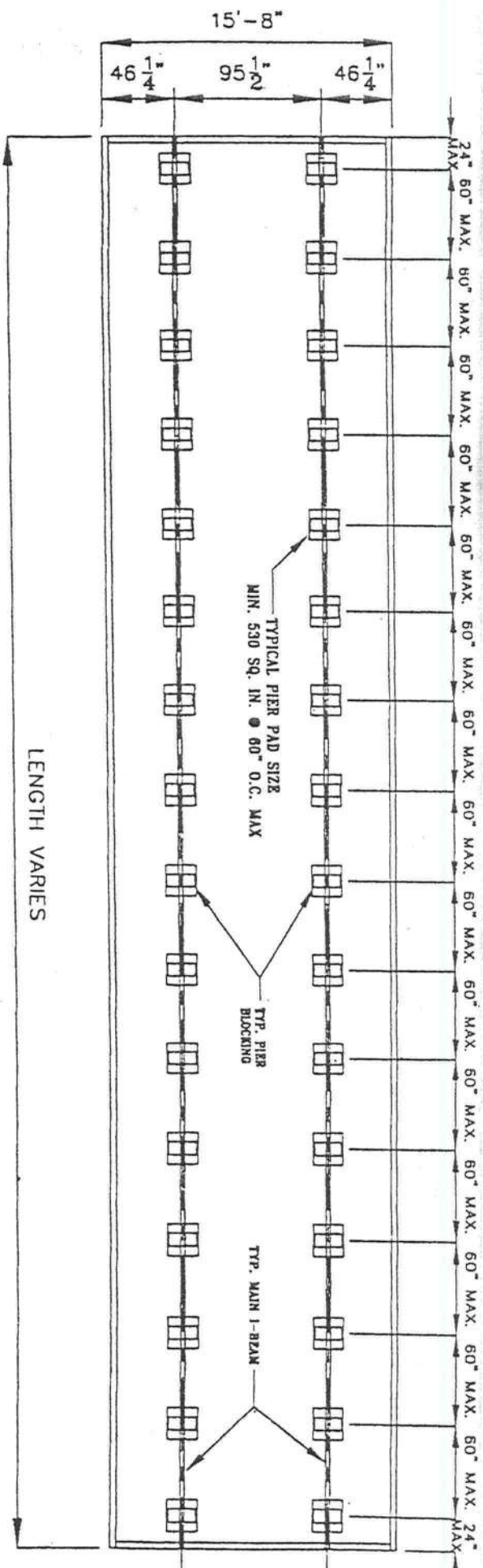
Miscellaneous

Skirting to be installed. Yes ✓ No ✓ N/A ✓
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 Dee Mcbride

Date 11/3/05



TYPICAL FLORIDA 16' SINGLE WIDE MAIN I-BEAM PIER BLOCKING

APPLICABLE ONLY ON 1000 PSF. SOIL BEARING

REF. CALC # 1 FEBRUARY 26 1992

REQUIRED PIER SPACING

This chart and drawing specify the exact location of foundation piers for this particular model. Deviation from these pier locations may cause damage to the house and void the warranty.

1. Marriage wall pier block spacing must be as specified on this drawing.
2. Each exterior door locations must be pier blocked on each side.
3. Each of the floor steel I-beam must be pier blocked within 2' from each end of house, and a maximum of 6' between adjacent piers.
4. All heavy household items such as : water beds, pianos, freezers etc. must be pier blocked.
5. Angle bay windows require special blocking, refer to pages SU-41 and SU-42 in "General Set-Up Manual".

For more instructions on blocking requirements refer to the "General Set-Up Manual" (i.e., SW's etc.)



SU-49A

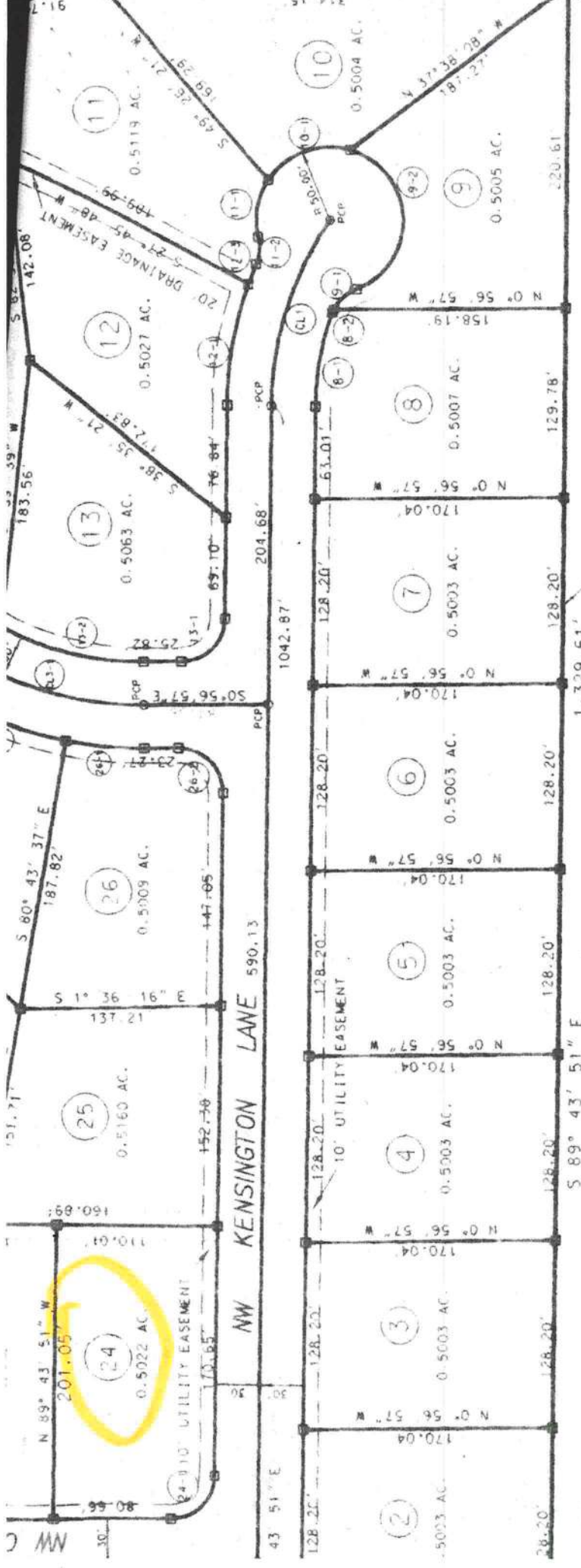
GENERAL ★ ★ ★ ★ ★ MANUFACTURED HOUSING, INC. P.O. BOX 1188 WATKINS, GA. 30086-1188		DRAWING NO. _____	
DATE: 4-7-88 REV. _____	SHEET _____ OF _____	TYP. FLORIDA 16' SINGLE WIDE MAIN I-BEAM PIER BLOCKING	

16' WIDE FOOTER SCHEDULE
STEEL BEAM PIER SPACING CHART
(180' FLOOR W/O OVERHANG) (20 PSF ROOF L)
CHART (1)

2.19.92

STEEL BEAM PIER SPACING	SOIL BEARING CAPACITY PSF	SOOTH ROOF 20 PSF MIN. SIZE
PIERS SPACED NO MORE THAN 4'-0" ON CENTER AND NOT MORE THAN 2'-0" FROM EITHER END	1000	* 8' x 21'
	1500	17' x 17'
	2000	15' x 14'
	2500	10' x 17'
	3000	10' x 16'
PIERS SPACED NO MORE THAN 6'-0" ON CENTER AND NOT MORE THAN 2'-0" FROM EITHER END	1000	25' x 26'
	1500	21' x 20'
	2000	19' x 16'
	2500	15' x 16'
	3000	12' x 18'
PIERS SPACED NO MORE THAN 8'-0" ON CENTER AND NOT MORE THAN 2'-0" FROM EITHER END	1000	29' x 29'
	1500	25' x 22'
	2000	23' x 17'
	2500	19' x 17'
	3000	15' x 18'
PIERS SPACED NO MORE THAN 10'-0" ON CENTER AND NOT MORE THAN 2'-0" FROM EITHER END	1000	33' x 31'
	1500	29' x 23'
	2000	27' x 18'
	2500	23' x 17'
	3000	19' x 17'
THE SIZES GIVEN MAY BE CHANGED EXAMPLE 21' x 21' = 441 SQ. IN. AS AN ALTERNATIVE 18' x 25' = 450 SQ. IN. ANY SIZE USED MUST EQUAL OR EXCEED THE SIZE IN SQUARE INCHES SHOWN HERE NOTE: ALL FOOTING DIMENSIONS ARE IN INCHES		
REF. CALC # 1 FEB 26 1992		REF. CALC # 2.19.92-2

SU-51



UNPLATTED LANDS

NOTES:

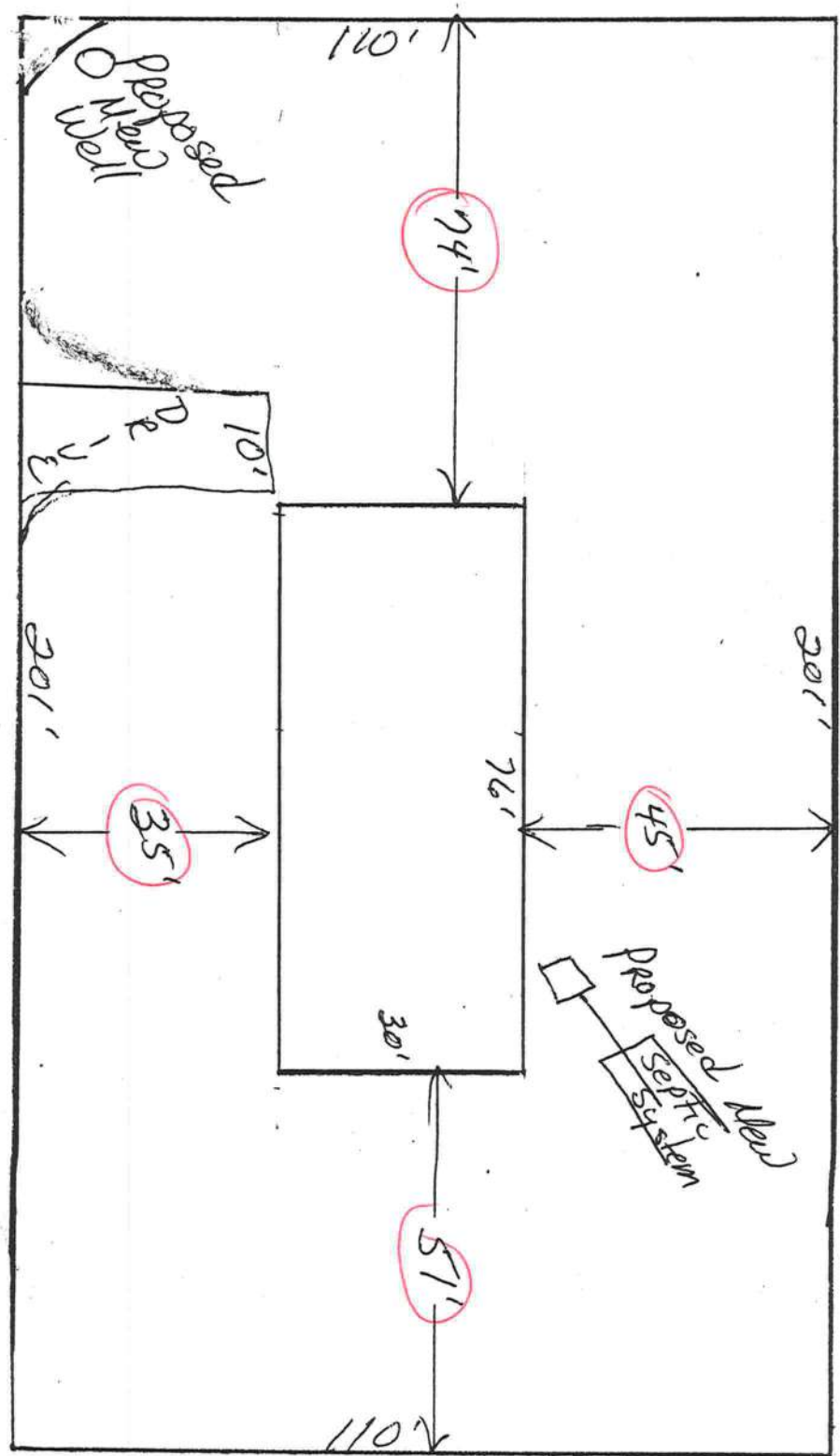
1. BEARINGS PROJECTED FROM WEST LINE OF SECTION 27, TOWNSHIP 3 SOUTH, RANGE 16 EAST.
2. TOTAL ACRES IN SUBDIVISION IS 20.50 ACRES.
3. SUBDIVISION CONSISTS OF 33 LOTS RANGING IN SIZE FROM 0.50 TO 0.69 ACRES.
4. PROPERTY IS ZONED RSF/RMH-1.
5. ACCORDING TO FLOOD INSURANCE RATE MAP - COMMUNITY PANEL NO. 120070 0175 B, EFFECTIVE DATE JANUARY 6, 1988, THE ABOVE DESCRIBED LANDS LIE IN ZONE "x" AN AREA DETERMINED TO BE OUTSIDE THE 500-YEAR FLOOD PLAIN.
6. DATE OF PRELIMINARY PLAT APPROVAL WAS DECEMBER 18, 1997.
7. ERROR OF CLOSURE HAS BEEN BALANCED TO ZERO.
8. BUILDING SETBACK REQUIREMENTS ARE AS FOLLOWS:
FRONT - 25 FEET
SIDE - 10 FEET
REAR - 15 FEET

DEVELOPER

KGMJ, INC.
Gary Hamilton, Pres.
P.O. Box 1343
Lake City, Fla. 32056



NW Cobblestone Lane



N.W. Kensington Lane

Parcel ID # 27-35-16-02315-124

911 on opp. side

Lot 24 Windsor Court
Columbia County, IL
KHLG City

RON E. BIAS WELL DRILLING

Route 2, Box 5340
Ft. White, Florida 32038
(386) 497-1045
Mobile: 364-9233

Private Well Affidavit

Customer: KGMS Development Corp

Address: 177 NW Kensington Lane
Lake City, FL 32055

Size of Pump Motor: 1 HP

Size of Pressure Tank: 120 Press Tank

Cycle Stop Value: ☒ Yes Or No

Other: 1/4 Drop 20 G.P.M.

RON E. BIAS WELL DRILLING

X Ron E. Bias
Ron E. Bias

PERMIT NUMBER

Installer Gregory H. Hamlin License # IF 000068

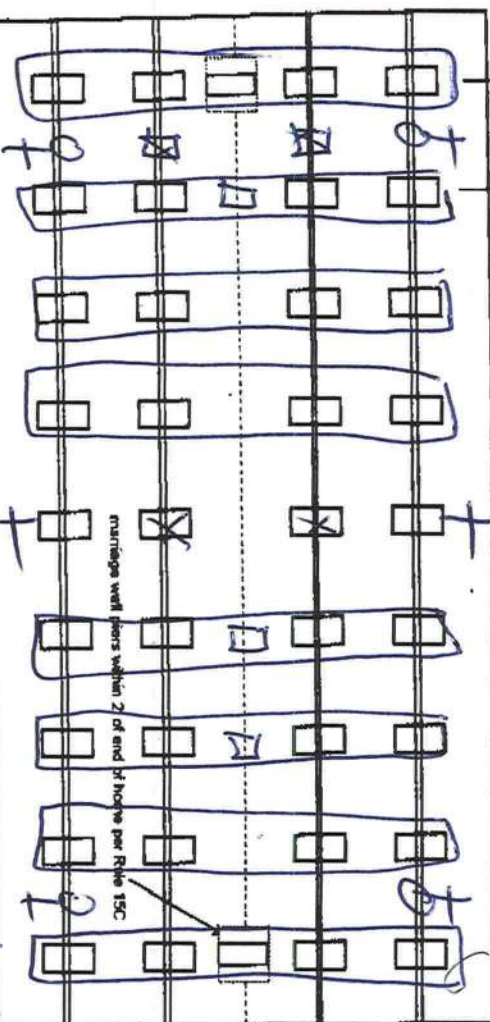
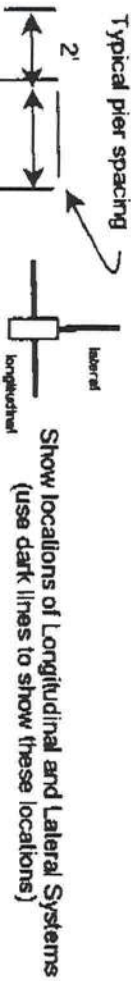
Address of home being installed 177 NW Kensington Lane
Lake City FL 32055

Manufacturer General Length x width 16 x 32

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

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

Installer's initials GH



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 ☒ Wind Zone III ☐

Double wide ☒ Installation Decal # 181503

Triple/Quad ☐ Serial # _____

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq ft)	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 psf	4' 6"	6'	7'	8'	9'	10'
2000 psf	6'	8'	9'	10'	11'	12'
2500 psf	7' 8"	9'	10'	11'	12'	13'
3000 psf	8'	10'	11'	12'	13'	14'
3500 psf	8'	10'	11'	12'	13'	14'

Interpolated from Rule 15C-1 pier spacing table.

PIER PAD SIZES

H-beam pier pad size _____
Perimeter pier pad size 16' x 16"
Other pier pad sizes (required by the mfg.) found concrete

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.

POPULAR PAD SIZES

Pad Size	Sq ft
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

Opening 17' Pier pad size 21' x 29'
16' 5" 21' x 29'
12' 2" 17' x 22'

FRAME TIES

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

OTHER TIES

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
Manufacturer Driver 1101
Longitudinal Stabilizing Device w/ Lateral Arms
Manufacturer _____

Sidewall Longitudinal Marriage wall Shearwall
Number _____

PERMIT NUMBER

PERMIT WORKSHEET

Page 2 of 2

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil without testing.

X 1500 X 1600 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 1600 X 1600 X 1600

TORQUE PROBE TEST

The results of the torque probe test is 293 inch pounds or check 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 the 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

Michael Miller

Date Tested

10-4-05

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. 1

Plumbing

Connect all sewer drains to an existing sewer lap or septic tank. Pg. 1

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 1

Site Preparation

Debris and organic material removed 1
Water drainage: Natural 1 Swale 1 Pad 1 Other 1

Fastening multi wide units

Floor: Type Fastener: 3/8" Length: 5" Spacing: 24" o/c
Walls: Type Fastener: 3/8" Length: 3" Spacing: 24" o/c
Roof: Type Fastener: 3/8" Length: 5" Spacing: 24" o/c
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 MM

Type gasket Fiberglass

Installed: Between Floors Yes 1
Between Walls Yes 1
Bottom of ridgebeam Yes 1

Weatherproofing

The bottomboard will be repaired and/or taped. Yes 1 Pg. 1
Siding on units is installed to manufacturer's specifications. Yes 1
Fireplace chimney installed so as not to allow intrusion of rain water. Yes 1

Miscellaneous

Skirting to be installed. Yes 1 No 1
Dryer vent installed outside of skirting. Yes 1 N/A 1
Range downflow vent installed outside of skirting. Yes 1 N/A 1
Drain lines supported at 4 foot intervals. Yes 1
Electrical crossovers protected. Yes 1
Other: 1

Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 45C-1 & 2

Installer Signature

Michael Miller Date 10-13-05

STEEL BEAM PIER
AND FOOTING LOADS
PIERS SPACED 8' @ (MAX)

ROOF ZONE	UNIT WIDTH
South	12 & 24 - 3900 lbs
South	14 & 28 - 4400 lbs

Marriage Wall PIER AND FOOTING LOADS
UNDER OPENING STUDS

Opening Width	Unit Width	
	24'	28'
4 FT	650 LBS	750 LBS
8 FT	1300 LBS	1500 LBS
12 FT	1900 LBS	2300 LBS
16 FT	2600 LBS	3000 LBS
20 FT	3200 LBS	3700 LBS
24 FT	3800 LBS	4500 LBS
28 FT	4500 LBS	5200 LBS

Table indicates the footage load for column with clear span on one side only. When clear span exists both sides of column add column load for each span.

Recommended Footing Sizes (Based on 2000 psf Soil ALLOWABLE BEARING CAPACITY)

Size	MAX PIER LOAD
16"x16"	3000 lbs
24"x24"	7200 lbs
28"x28"	10000 lbs

NOTE: CHECK LOCAL BUILDING OFFICAL FOR FOOTING THICKNESS
IN YOUR AREA. IF LOCAL OFFICAL HAS NO REQUIREMENT
THAN 6" MIN SHOULD BE USED.



W. Kall
1/17/93

APPROVED

HWC
REVIEW
JAN 28 1993

Federal Mobile
Home Construction
And Safety Standards

APPROVED

9 - 8/8/91

REF. CALC # 1 - JAN 28 1993

GENERAL
MANUFACTURED
HOUSING

REF: CALC 8/31/92-1 & 1/17/93-1

SU-12

SU-12.1 *W. Kall*

16 WIDE

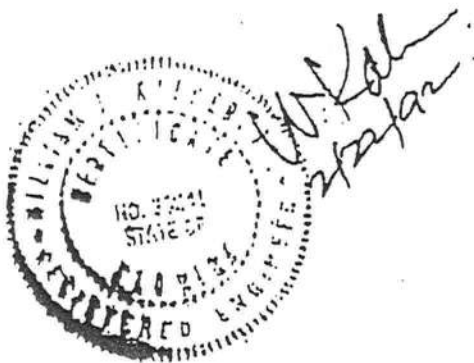
16 WIDE (100¹⁰) WITHOUT OVERHANG----20 PSF ROOF LOAD (LIVE LOAD)

SOUTH ZONE

STEEL BEAM PER LOADS & FOOTING AREAS REQUIRED

(1)	PIER SPACE (FT)	PIER LOAD (LBS)	MIN. FOOTING AREA (SQ. IN.) FOR SOIL PRESSURE SPECIFIED				
			1000 PSF	1500 PSF	2000 PSF	2500 PSF	3000 PSF
	4.	2417.	435.	280.	207.	164.	135.
	6.	3626.	628.	404.	298.	236.	195.
	8.	4835.	822.	529.	390.	309.	255.
	10.	6043.	1015.	653.	482.	381.	315.

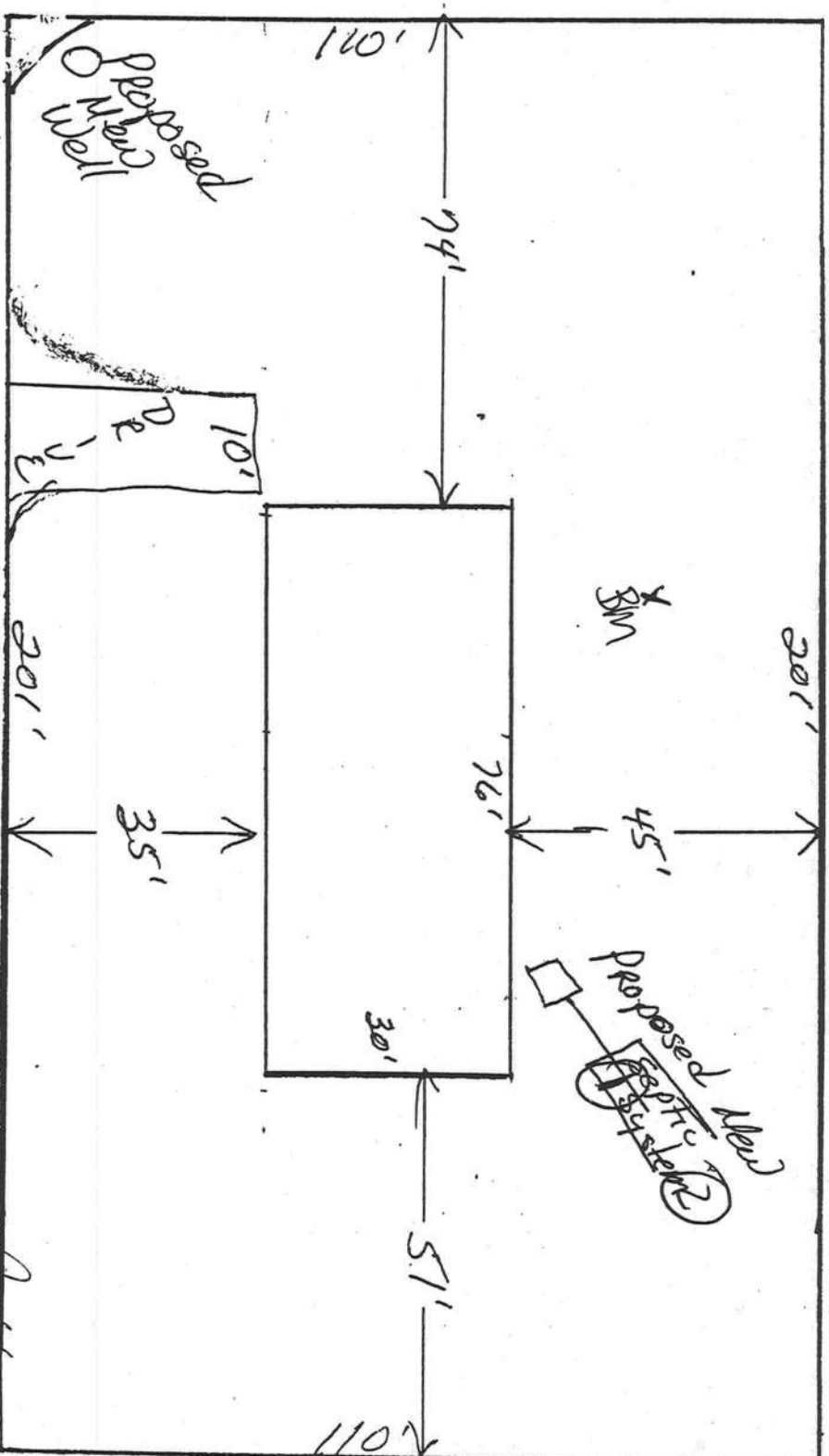
REF. CALC # 1 FEB 26 1992



SU-49.1



Scale:-
50'-1"



Prof. M. J. Griffin

K E M J

Columbia County, N.C.

Atlantic City

APPROVED

Approved - Sally Huddy - ES 11 - (6/20/19)

10.20.05

**Columbia County Building Department
Culvert Permit**

**Culvert Permit No.
000000864**

DATE 10/25/2005 PARCEL ID # 27-3S-16-02315-124
APPLICANT MARY HAMILTON PHONE 758-6755
ADDRESS 513 SW DEPUTY J. DAVIS LAKE CITY FL 32024
OWNER KGMJ DEVELOPMENT CORP PHONE 758-6755
ADDRESS 177 NW KENSINGTON LANE LAKE CITY FL 32055
CONTRACTOR GARY HAMILTON PHONE 758-6755
LOCATION OF PROPERTY 90W, TR ON TURNER RD, TR ON KENSINGTON LANE, 1ST LOT PAST COBBLESTONE
ON LEFT (CORNER LOT)

SUBDIVISION/LOT/BLOCK/PHASE/UNIT WINDSOR COURT

24

SIGNATURE

INSTALLATION REQUIREMENTS

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Culvert size will be 18 inches in diameter with a total length of 32 feet, leaving 24 feet of driving surface. Both ends will be mitered 4 foot with a 4 : 1 slope and poured with a 4 inch thick reinforced concrete slab.

INSTALLATION NOTE: Turnouts will be required as follows:

- a) a majority of the current and existing driveway turnouts are paved, or;
- b) the driveway to be served will be paved or formed with concrete.

Turnouts shall be concrete or paved a minimum of 12 feet wide or the width of the concrete or paved driveway, whichever is greater. The width shall conform to the current and existing paved or concreted turnouts.

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Culvert installation shall conform to the approved site plan standards.

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Department of Transportation Permit installation approved standards.

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Other ALLOW 24' CULVERTS WITH MITERED ENDS

**ALL PROPER SAFETY REQUIREMENTS SHOULD BE FOLLOWED
DURING THE INSTALLATION OF THE CULVERT.**

135 NE Hernando Ave., Suite B-21
Lake City, FL 32055
Phone: 386-758-1008 Fax: 386-758-2160

Amount Paid 25.00



**COLUMBIA COUNTY
FLORIDA
OFFICE**

M/H OCCUPANCY

COLUMBIA COUNTY, FLORIDA

Department of Building and Zoning Inspection

This Certificate of Occupancy is issued to the below named permit holder for the building and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.

Parcel Number 27-3S-16-02315-124

Building permit No. 000023774

Permit Holder DOUG MCGAULEY

Owner of Building KG MJ DEVELOPMENT CORP

Location: 177 NW KENSINGTON LANE

Date: 11/18/2005



Harry Dieke

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)