

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0011046

Insp Area: 4

Site Address: 11 EDGEMAR CT SAC
Parcel No: NORTHBOROUGH VIL 5-2 LOT 46
N

Sub-Type: NSFR
Housing (Y/N):

CONTRACTOR
CENTEX HOMES
3300 DOUGLAS BLVD
STE 210 95661

OWNER

ARCHITECT

Nature of Work: NSFR MP2512B/OPT 10 RMS 2 STORY

CONSTRUCTION LENDING AGENCY: I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C).

Lender's Name N/A Lender's Address _____

LICENSED CONTRACTORS DECLARATION: I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Class B License Number 734094 Date 10-5-00 Contractor Signature Debbie Stowers

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code; any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00);

____ I, as a owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professional Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his/her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.)

____ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

____ I am exempt under Sec. _____ B & PC for this reason: OCT 05 2000

Date _____ Owner Signature _____

NEIGHBORHOODS, PLANNING
AND DEVELOPMENT SERVICES

IN ISSUING THIS BUILDING PERMIT, the applicant represents, and the city relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 10-5-00 Applicant/Agent Signature Debbie Stowers

WORKER'S COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations:
____ I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.

I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier AMER. GUAR. & LIAB. INS. Policy Number WC8322096-02 Exp Date 10/01/2000

____ (This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date 10-5-00 Applicant Signature Debbie Stowers

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.

RESIDENTIAL BUILDING PERMIT APPLICATION

New Construction

Addition

Remodels

Other

Project Address: 11 Edgeman Court

Assessor Parcel # 201-0340-008

OWNER INFORMATION:

Legal Property Owner: Center Homes Phone # 786-8693
 Owner Address: 3700 Douglas Blvd #150 City Roseville State CA Zip 95661

CONTRACTOR INFORMATION:

Contractor: Center Homes Lic. # 734094 Phone # 786-8693 Fax# 786-6802

PROJECT INFORMATION:

Land Use Zone RIA Occupancy Group R3 Construction Type VN Fed Code 1A
 No. of stories: 2 No. of rooms: _____ Street width: _____
 1st Floor Area 1309 2nd Floor Area 1363 Basement _____ Roof Material _____

AREA IN SQUARE FOOT OF:	<u>EXISTING</u>	<u>NEW</u>
Dwelling/Living	_____	<u>2672</u>
Garage/Storage	_____	<u>614</u>
Decks/Balconies	_____	_____
Carports	_____	_____

SCOPE OF WORK: MP 2512 New SFR

FOR OFFICE USE ONLY

- | | | |
|-----------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------|
| <input type="checkbox"/> Information above complete | <input type="checkbox"/> AR Flood Waiver required | <input type="checkbox"/> Planning Approval |
| <input type="checkbox"/> Violation files checked | <input type="checkbox"/> Flood Elevation Certificate Required | <input type="checkbox"/> Design Review Approval |
| <input type="checkbox"/> Standard setbacks | <input type="checkbox"/> Water Development Infill Area | <input type="checkbox"/> Special Fee Districts Apply : _____ |
| <input type="checkbox"/> County Sewer | | |

NEW STRUCTURES & ADDITIONS

❖ THE FOLLOWING MUST BE PROVIDED IN ORDER TO SUBMIT FOR PLAN REVIEW

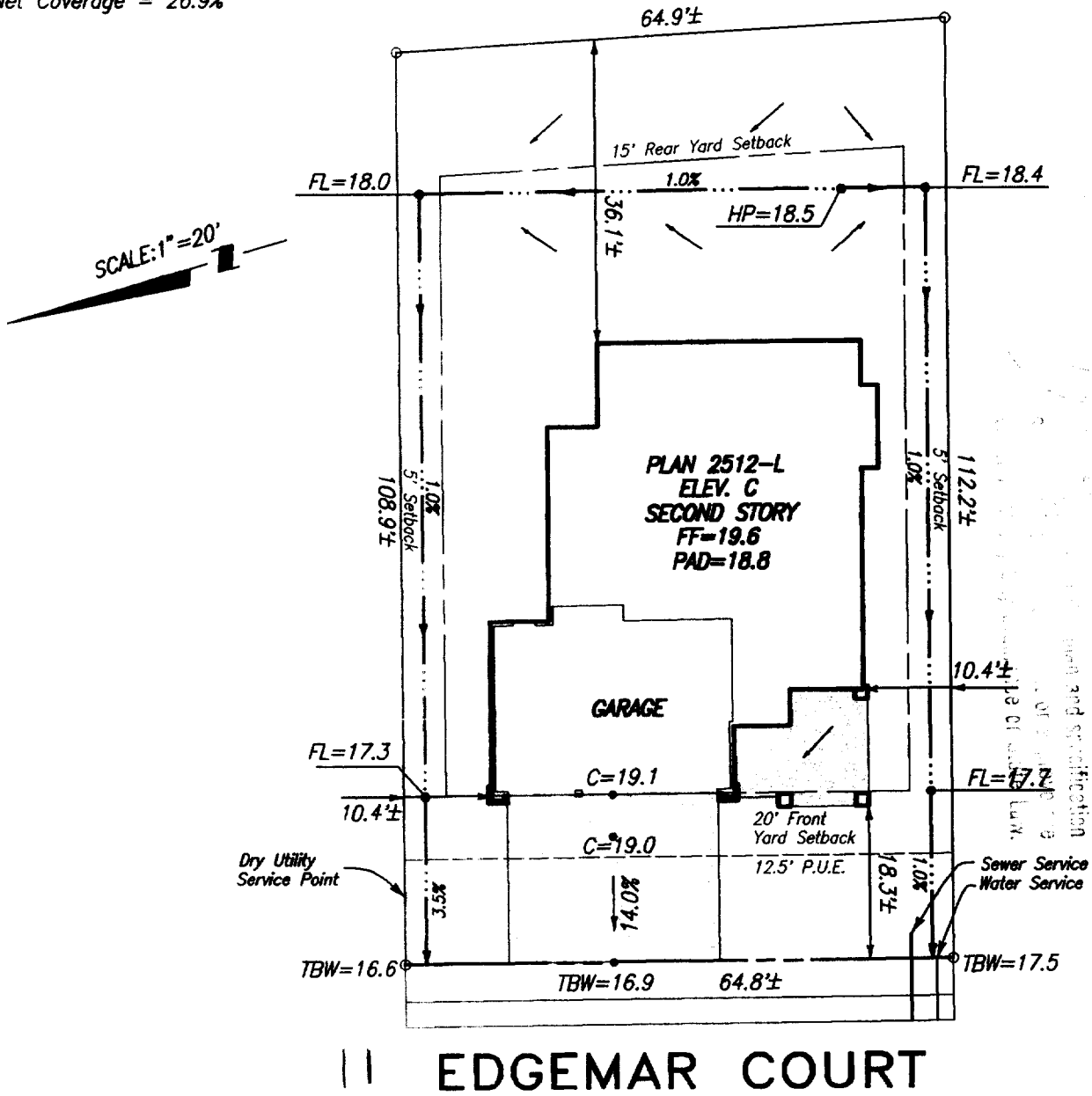
- | | |
|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> 2 COMPLETE PLANS, LEGIBLE & DRAWN TO SCALE | ❖ Plans to include: site plan, floor plan, elevations, roof/ceiling plan, foundation and structural framing details, and structural calculations for non-conforming structures. |
| <input type="checkbox"/> 3 SETS IF PROJECT IS IN A DESIGN REVIEW AREA | |
| <input type="checkbox"/> Title 24 Energy Compliance documentation | <input type="checkbox"/> 11" x 17" copy of floor plan for County Assessor |
| <input type="checkbox"/> Grading and Erosion Control Questionnaire | <input type="checkbox"/> Plan Review Fees |

Date: _____

Received by: (staff) _____



Lot Area = 7,163 sf
 Building Footprint = 2,103 sf
 Gross Coverage = 29.4%
 Porch Allowance = 180 sf
 Net Coverage = 26.9%



Plot Plan for Lot 46
 Northborough Village 5-2
 City of Sacramento

Centex Homes

3700 Douglas Blvd., Suite 150
 Roseville, CA 95661
 Ph.: (916) 786-8693

Plan 2512 Elev. C

Centex Review & Approval:

By: ST Date: 8/21

Note:

This plot plan has been prepared for the purpose of showing the building foundation relationship to the property line, proposed drainage elevations and direction of flow to conform to local ordinances and for the purpose of building permit issuance. Information shown is approximate except for those setbacks which are minimums required by ordinance. This plot does not reflect as-built conditions which will likely vary from this plan.

Murray Smith & Associates Engineering, Inc.

3110 Gold Canal Drive
 Rancho Cordova, CA 95670
 Ph.: (916) 635-1511

August 15, 2000

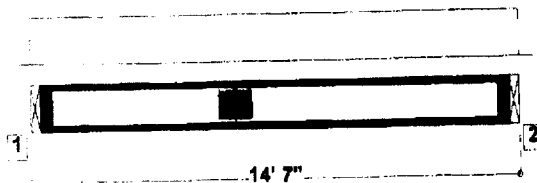
PN: 99030



14" TJI@/Pro™-250 JOIST @ 16.0" o/c

TJ-Sizing™ v5.50 Serial Number: 609240003
 MASTatn S1001 02/12/2001 10:36:47 AM
 Page 1 of 2 Build Code: 139

THIS PRODUCT MEETS OR EXCEEDS THE SET DESIGN CONTROLS FOR THE APPLICATION AND LOADS LISTED



Product Diagram is Conceptual.

LOADS:

Analysis for Joist Member Supporting FLOOR - RES. Application. Loads(psf): 40 Live at 100% duration, 10 Dead, 0 Partition

SUPPORTS:

	INPUT	BEARING	REACTIONS(lbs.)	PLY	DEPTH	DETAIL	OTHER
	WIDTH	LENGTH	LIVE/DEAD/TOT.				
1	Parallam® PSL, PPCB	3.50"	Hanger	389 / 97 / 486	1	14.0"	Detail H1
2	Parallam® PSL, PPCB	3.50"	Hanger	389 / 97 / 486	1	14.0"	Detail H1

- See TJ SPECIFIER'S / BUILDER'S GUIDES for detail(s): H1.

HANGERS: Simpson Strong-Tie Connectors®

	MODEL	SLOPE	SKEW	REVERSE FLANGES	T.F. OFFSET	T.F. SLOPE
Left Face	IUT14		No	No	N/A	N/A
Right Face	IUT14		No	No	N/A	N/A

- Nailing: Left (IUT14) - Face: 14-N10, Top: N/A, Member: 2-N10
- Nailing: Right (IUT14) - Face: 14-N10, Top: N/A, Member: 2-N10

TJI HOLES:

	DIA.	HEIGHT	WIDTH	LEFT END TO HOLE CENTER	SPAN	DESIGN	CONTROL	COMMENT
Rectangular	8.5"	12"	12"	6' 1 1/2"	1	210	363	Passed

LOCATION ANALYSIS:

USER LOCATION	"X" (HORIZ.) DIMENSION	COMMENT
1	6' 1 1/2"	Center location of 12" x 8.5" hole.

DESIGN CONTROLS:

	MAXIMUM	DESIGN	CONTROL	CONTROL	LOCATION
Shear(lb)	467	467	1710	Passed(27%)	Lt. end Span 1 under Floor loading
Reaction(lb)	467	467	1015	Passed(46%)	Bearing 1 under Floor loading
Moment(ft-lb)	1633	1633	5418	Passed(30%)	MID Span 1 under Floor loading
Live Defl.(in)		0.103	0.350	Passed(L/999+)	MID Span 1 under Floor loading
Total Defl.(in)		0.129	0.700	Passed(L/999+)	MID Span 1 under Floor loading

- Allowable moment was increased for repetitive member usage.
- Deflection Criteria: STANDARD(LL: L/480, TL:L/240).
- Deflection analysis is based on composite action with single layer of the appropriate span-rated, GLUED & NAILED wood decking.
- Bracing(Lu): All compression edges (top and bottom) must be braced at 4' 9" o/c unless detailed otherwise. Proper attachment and positioning of lateral bracing is required to achieve member stability.
- Capacity is controlled by hole 1

PROJECT INFORMATION

Mike - Centex Homes

OPERATOR INFORMATION:

Trus Joist
 Erich Brashears
 3831 North Freeway Boulevard, Suite 120,
 Sacramento, CA 95833
 (916) 649-6835
 916.925.2564



14" TJI®/Pro™ 250 JOIST @ 16.0" o/c

TJ-Sizing™ v5.30 Serial Number: 600240003
MASTeIN \$1001 02/12/2001 10:38:47 AM
Page 2 of 2 Build Code: 139

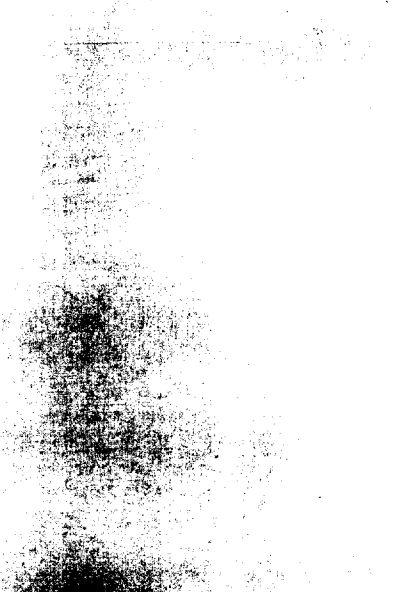
THIS PRODUCT MEETS OR EXCEEDS THE SET DESIGN CONTROLS FOR THE APPLICATION AND LOADS LISTED

ADDITIONAL NOTES:

- IMPORTANT! The analysis presented is output from software developed by True Joist (TJ). Allowable product values shown are in accordance with current TJ materials and code accepted design values. The specific product application, input design loads and stated dimensions have been provided by others (), have not been checked for conformance with the design drawings of the building, and have not been reviewed by TJ Engineering.
- THIS ANALYSIS FOR TRUS JOIST PRODUCTS ONLY! PRODUCT SUBSTITUTION VOIDS THIS ANALYSIS.
- Allowable Stress Design methodology was used for Code NER analyzing the TJ Residential product listed above.

OPERATOR NOTES

* Size and location of hole is acceptable provided no notching has occurred into the bottom flange. Diagram above shows hole at center depth of web, but analysis has been performed for hole in question at any depth within web area.



PROJECT INFORMATION

Mike - Centex Homes

OPERATOR INFORMATION

True Joist
Erich Spang
3831 North ... Boulevard, Suite 120,
Sacramento, CA 95833
(916) 849-0330
916.925.2584