

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0202634

Insp Area: 4

Site Address: 5050 MONETTA LN SAC

Thos Bros:

Parcel No: 225-1580-033

WESTBOROUGH 3 LOT 33

Sub-Type: NSFR

Housing (Y/N): N

CONTRACTOR

MERITAGE HOMES OF NORTHERN CALIFIRNIA INC.

OWNER

ARCHITECT

MERITAGE HOMES OF NORTHERN CALIFIRNIA INC

1631 CREEKSIDE DR. STE. 102
FOLSOM CAL. 95630

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FOLSOM CAL. 95630

Nature of Work: MP5701U 2 STORY 12 ROOMS SFR

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 _____ 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 755679 Date 3-19-02 Contractor Signature [Signature]

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: _____

Date _____ Owner Signature _____

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 herby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 3-19-02 Applicant/Agent Signature [Signature]

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 FIDELITY AND GUARANTY INS CO. Policy Number D135W00001 Exp Date 07/01/2002

____ (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 3-19-02 Applicant Signature [Signature]

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 SUBDIVISION BUILDING PERMIT APPLICATION

Project Address: 5650 Monetta Lane Assessor Parcel #: 225-1580-033
 Lot Number: 33 Subdivision: Westborough Village

OWNER INFORMATION:

Legal Property Owner: Meritage Homes Phone: 916-984-7950
 Owner Address: 11631 Creekside Dr City: Folsom State: CA Zip: 95630

CONTRACTOR INFORMATION:

Contractor: Meritage Homes Lic. # 755679 Phone # 984-7950 Fax 984-7960

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 2594 2nd Floor Area 1628 Basement _____ Roof Material _____

AREA IN SQUARE FOOT OF:

Dwelling/Living	<u>4212</u>
Garage/Storage	<u>606</u>
Decks/Balconies	_____
Carports	_____

0202634

SCOPE OF WORK: New Single Family Dwelling

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 | | _____ |
- THE FOLLOWING MUST BE PROVIDED IN ORDER TO SUBMIT FOR PERMIT —**
- 2 COMPLETE PLOT PLANS, LEGIBLE & DRAWN TO SCALE
 - 11 X 17 COPY OF FLOOR PLAN WITH FOLLOWING INFORMATION

a) Assessor's Parcel Number	c) Owner's Name
b) New Floor Area	d) Project Address

INSULATION CERTIFICATE

THIS IS TO CERTIFY THAT INSULATION HAS BEEN INSTALLED IN CONFORMANCE WITH THE CURRENT ENERGY REGULATIONS, CALIFORNIA ADMINISTRATION CODE, TITLE 24, STATE OF CALIFORNIA, IN THE BUILDING LOCATED AT:

SITE ADDRESS LOT 33 WESTLAKE SACRAMENTO CA
NUMBER CITY STATE

CEILINGS:

BLOW: MANUFACTURER GREENSTONE THICKNESS 10.3" R/VALUE 38
SQUARE FEET 1941 #BAGS/LBS PER BAGS 90

BATTS: MANUFACTURER JOHNS MANVILLE THICKNESS 13" R-VALUE 38

EXTERIOR WALLS:

MANUFACTURER JOHNS MANVILLE THICKNESS 3.5" R/VALUE 13
JOHNS MANVILLE

FLOOR INSULATION:

MANUFACTURER JOHNS MANVILLE THICKNESS N/A R/VALUE N/A

AIR INFILTRATION:

(TITLE 24)

YES XX NO

OTHER: _____

GENERAL CONTRACTOR: MERITAGE HOMES LICENSE # _____

BY: _____ TITLE _____ DATE _____

INSULATION CONTRACTOR: WESTERN INSULATION LP LICENSE # 794484

BY: Jamie Blair TITLE AUTH. AGENT DATE 7/20/2002

JAMIE BLAIR

Job	Truss	Truss Type	Qty	Ply	Meritage Homes - Sterling Cove
5701ADK	A9	ROOF TRUSS	7	1	

Williams Lumber, Sacramento, CA 95628

4.0-32 s Feb 18 1999 MiTek Industries, Inc. Tue Jun 04 09:33:19 2002 Page 1

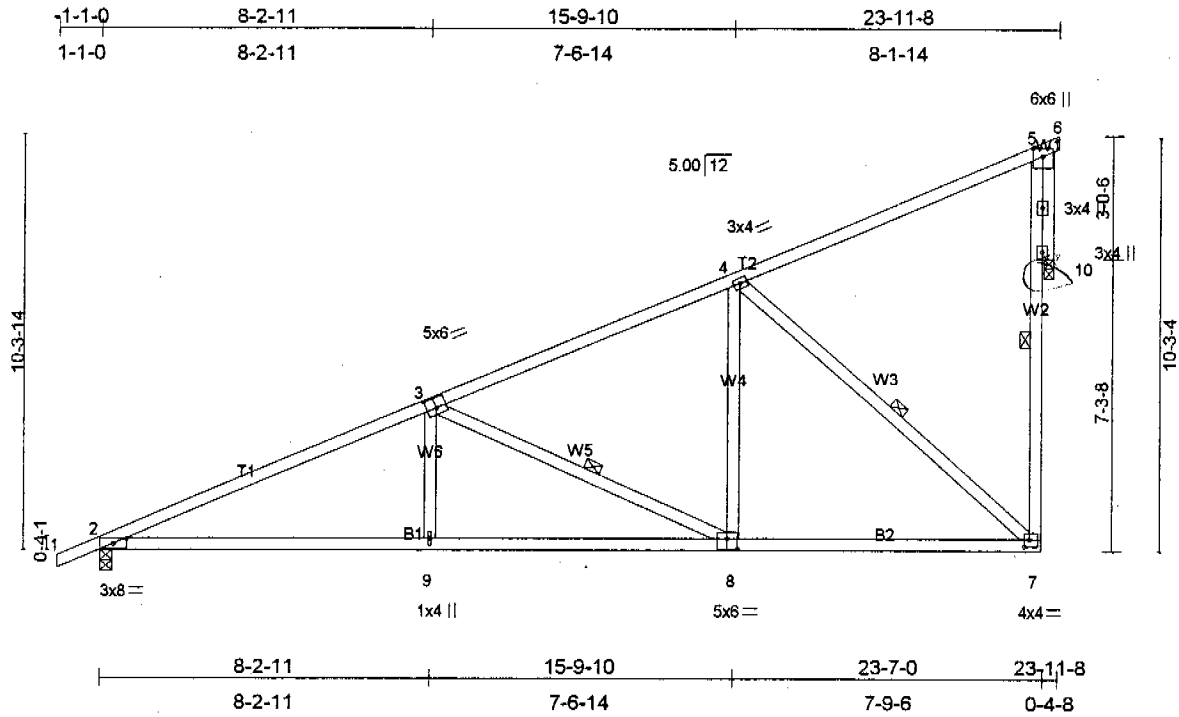


Plate Offsets (X,Y): [2:0-4-2,0-1-8], [3:0-3-0,0-3-0], [7:0-1-8,0-2-0], [8:0-3-0,0-3-0]					
LOADING (psf)	SPACING	CSI	DEFL	(in) (loc) l/defl	PLATES GRIP
TCLL 16.0	2-0-0 Plates Increase 1.00	TC 0.76	Vert(LL) 0.12 7-8	>999	M20 220/195
TCDL 17.0	Lumber Increase 1.25	BC 0.47	Vert(TL) -0.23 2-9	>999	
BCLL 0.0	Rep Stress Incr YES	WB 0.70	Horz(TL) 0.20 10	n/a	
BCDL 7.0	Code UBC97/ANSI95	(Matrix)	1st LC LL Min l/defl = 360		Weight: 122 lb

LUMBER	BRACING
TOP CHORD 2 X 4 DF No.1&Btr-G	TOP CHORD Sheathed or 3-11-9 on center purlin spacing, except end verticals.
BOT CHORD 2 X 4 DF No.1&Btr-G	BOT CHORD Rigid ceiling directly applied or 10-0-0 on center bracing.
WEBS 2 X 4 DF Std-G *Except* W1 2 X 4 DF No.1&Btr-G	WEBS 1 Row at midpt 5-7, 3-8, 4-7

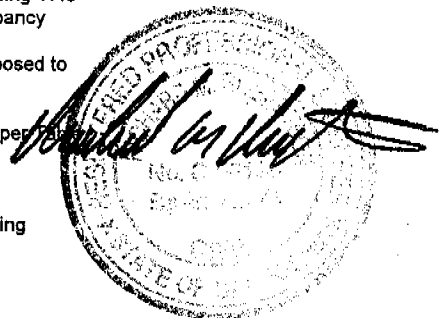
REACTIONS (lb/size) 2=1013/0-3-8, 10=970/0-3-0
Max Horz 2=288(load case 5)

FORCES (lb) - First Load Case Only
TOP CHORD 1-2=26, 2-3=-1773, 3-4=-935, 4-5=65, 5-6=-11, 7-10=709, 5-10=-259
BOT CHORD 2-9=1542, 8-9=1542, 7-8=773
WEBS 3-9=148, 3-8=-845, 4-8=445, 4-7=-992

JUN 04 2002

NOTES

- 1) This truss has been designed for the wind loads generated by 75 mph winds at 25 ft above ground level, using 17.0 psf top chord dead load and 5.0 psf bottom chord dead load, 100 mi from hurricane oceanline, on an occupancy category I, condition I enclosed building, of dimensions 63 ft by 57 ft with exposure B ASCE 7-93 per UBC97/ANSI95 If end verticals or cantilevers exist, they are exposed to wind. If porches exist, they are exposed to wind. The lumber DOL increase is 1.33, and the plate grip increase is 1.33
- 2) All plates are M20 plates unless otherwise indicated.
- 3) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads per No. 16-B, UBC-97.
- 4) Gap between inside of top chord bearing and first diagonal or vertical web shall not exceed 0.500in.
- 5) A plate rating reduction of 20% has been applied for the green lumber members.
- 6) Bearing at joint(s) 10 considers parallel to grain value using ANSI/TPI 1-1995 angle to grain formula. Building designer should verify capacity of bearing surface.
- 7) This truss has been designed with ANSI/TPI 1-1995 criteria.



LOAD CASE(S) Standard

Job	Truss	Truss Type	Qty	Ply	Meritage Homes - Sterling Cove
5701ADK	R	FINK	5	1	

Williams Lumber, Sacramento, CA 95628

4.0-32 s Feb 18 1999 MiTek Industries, Inc. Tue Jun 04 09:52:32 2002 Page 1

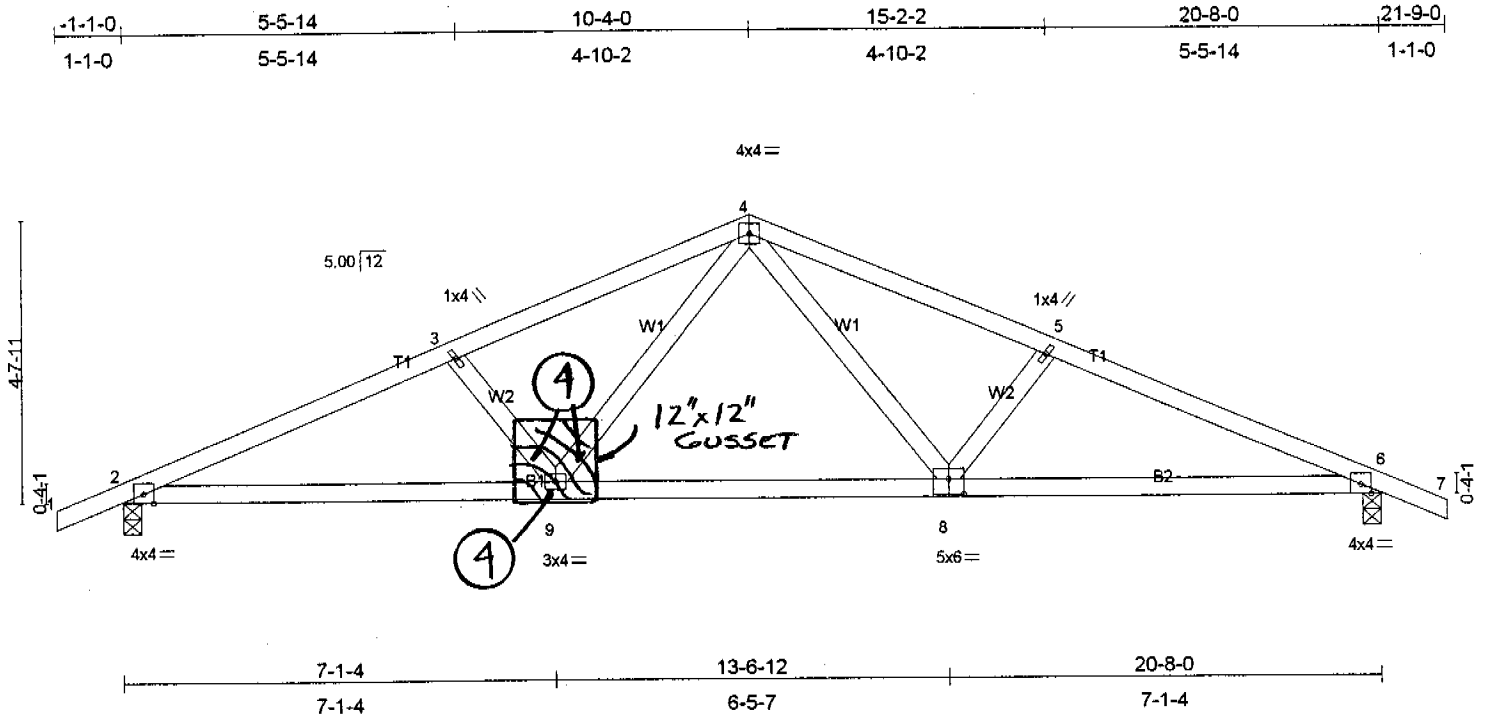


Plate Offsets (X, Y): (8, 0, 3, 0, 0, 3, 0)

LOADING (psf)	SPACING	CSI	DEFL (in)	(loc)	I/defl	PLATES GRIP
TCLL 16.0	2-0-0	TC 0.29	Vert(LL) -0.07	2-9	>999	M20 220/195
TCDL 17.0	Plates Increase 1.00	BC 0.47	Vert(TL) -0.14	8-9	>999	
BCLL 0.0	Lumber Increase 1.25	WB 0.17	Horz(TL) 0.04	6	n/a	
BCDL 7.0	Rep Stress Incr NO		1st LC LL Min I/defl = 360			Weight: 83 lb
	Code UBC97/ANSI95					

LUMBER

TOP CHORD 2 X 4 DF No.1&Btr-G
 BOT CHORD 2 X 4 DF No.1&Btr-G
 WEBS 2 X 4 DF Std-G

BRACING

TOP CHORD Sheathed or 5-0-6 on center purlin spacing.
 BOT CHORD Rigid ceiling directly applied or 6-0-0 on center bracing.

REACTIONS (b/size) 2=896/0-3-8, 6=896/0-3-8
 Max Horz 2=1528(load case 9)

FORCES (b) - First Load Case Only
 TOP CHORD 1-2=13, 2-3=-1488, 3-4=-1286, 4-5=-1286, 5-6=-1488, 6-7=13
 BOT CHORD 2-9=1365, 8-9=940, 6-8=1365
 WEBS 3-9=-297, 4-9=413, 4-8=413, 5-8=-297

NOTES

- 1) This truss has been checked for unbalanced loading conditions.
- 2) This truss has been designed for the wind loads generated by 75 mph winds at 25 ft above ground level, using 17.0 psf top chord dead load and 5.0 psf bottom chord dead load, 100 mi from hurricane oceanline, on an occupancy category I, condition I enclosed building, of dimensions 63 ft by 57 ft with exposure B ASCE 7-93 per UBC97/ANSI95 If end verticals or cantilevers exist, they are exposed to wind. If porches exist, they are not exposed to wind. The lumber DOL increase is 1.33, and the plate grip increase is 1.33
- 3) All plates are M20 plates unless otherwise indicated.
- 4) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads per Table No. 16-B, UBC-97.
- 5) A plate rating reduction of 20% has been applied for the green lumber members.
- 6) This truss has been designed with ANSITPI 1-1995 criteria.
- 7) Load case(s) 8, 9 has been modified. Building designer must review loads to verify that they are correct for the intended use of this truss.
- 8) This truss has been designed to transfer a 1500# drag load from the top chord to the bottom chord.

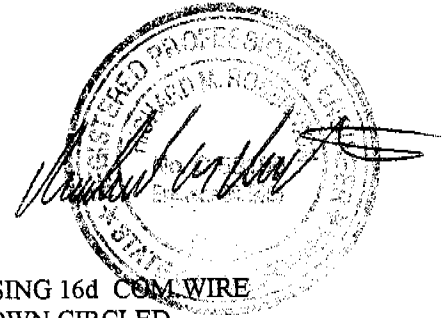
LOAD CASE(S) Standard Except:

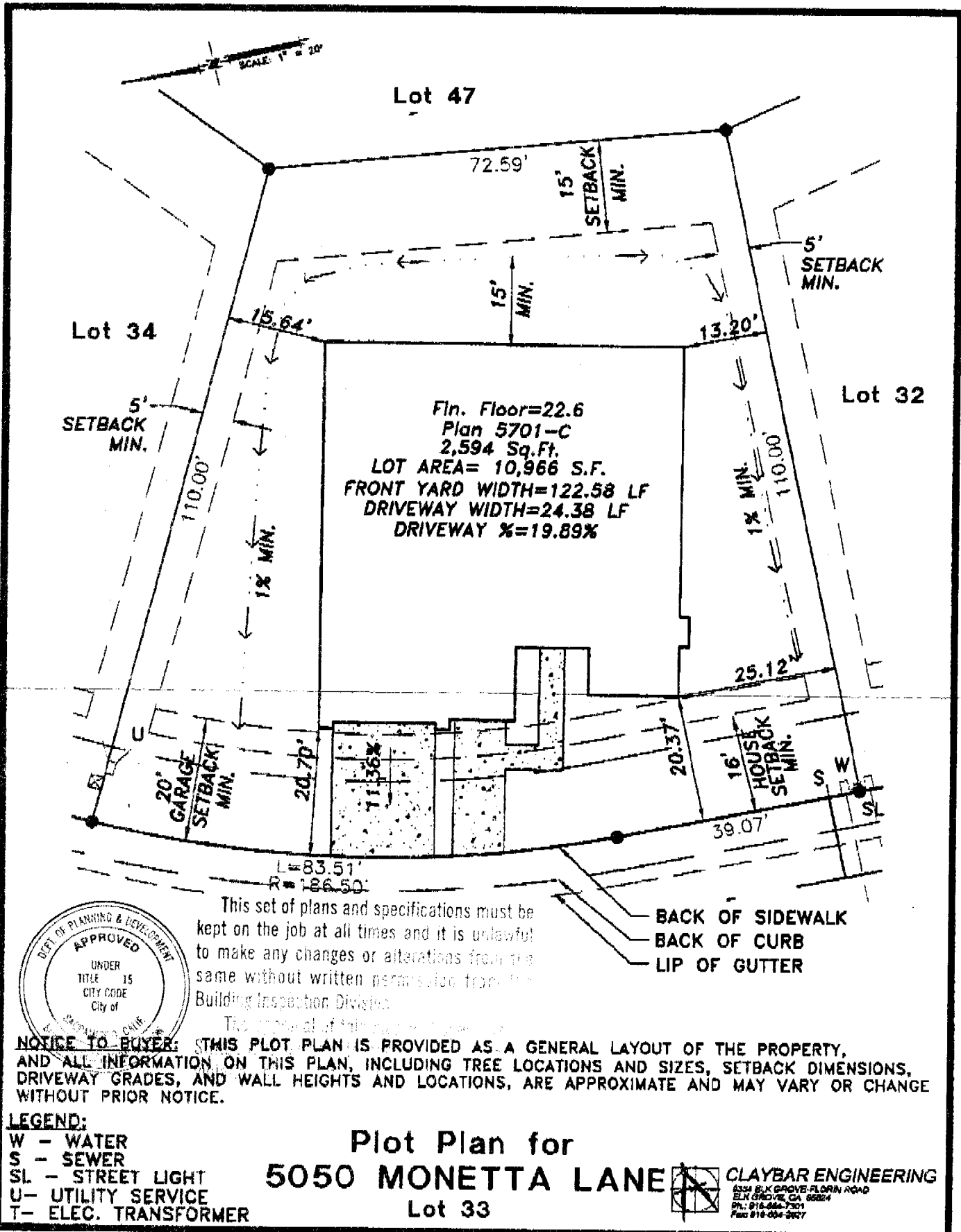
- 8) User defined: Lumber Increase=1.25, Plate Increase=1.00
 Uniform Loads (plf)
 Vert: 2-9=-14.0, 8-9=-14.0, 6-8=-14.0, 1-2=-28.0, 2-3=4.6, 3-4=3.2, 4-5=-59.2, 5-6=-60.6, 6-7=-28.0
 Horz: 2-3=172.6, 3-4=180.0, 4-5=180.0, 5-6=172.6
- 9) User defined: Lumber Increase=1.25, Plate Increase=1.00
 Uniform Loads (plf)
 Vert: 2-9=-14.0, 8-9=-14.0, 6-8=-14.0, 1-2=-28.0, 2-3=-60.6, 3-4=-59.2, 4-5=3.2, 5-6=4.6, 6-7=-28.0
 Horz: 2-3=-172.6, 3-4=-180.0, 4-5=-180.0, 5-6=-172.6

REPAIR: PLATE MISSING FROM ONE FACE OF JOINT 9.

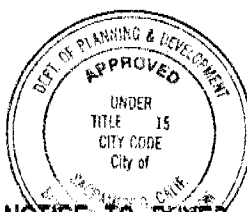
1. ATTACH 1/2" CDX PLYWOOD~OR~ O.S.B. GUSSETS NAILED TO ONE FACE USING 16d COM WIRE NAILS (0.148"DIA.X3.25" LGT) WITH MIN. AMOUNT OF NAILS PER MEMBER SHOWN CIRCLED.

JUN 05 2002





This set of plans and specifications must be kept on the job at all times and it is unlawful to make any changes or alterations from the same without written permission from the Building Inspection Division.



NOTICE TO BUYER: THIS PLOT PLAN IS PROVIDED AS A GENERAL LAYOUT OF THE PROPERTY, AND ALL INFORMATION ON THIS PLAN, INCLUDING TREE LOCATIONS AND SIZES, SETBACK DIMENSIONS, DRIVEWAY GRADES, AND WALL HEIGHTS AND LOCATIONS, ARE APPROXIMATE AND MAY VARY OR CHANGE WITHOUT PRIOR NOTICE.

- LEGEND:**
- W - WATER
 - S - SEWER
 - SL - STREET LIGHT
 - U - UTILITY SERVICE
 - T - ELEC. TRANSFORMER

Plot Plan for
5050 MONETTA LANE
Lot 33

CLAYBAR ENGINEERING
6334 BUK GROVE FLORIN ROAD
ELK GROVE, CA 95624
PH: 916-884-7301
Fax: 916-884-3627