COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY / LAND DEVELOPMENT

LA PUENTE
16005 CENTRAL AVENUE
LA PUENTE CA 91744
PHONE: (626) 961-9611 EXT:

0200

BUILDING PERMIT
ALTERATION/REPAIR
BL 0200 0205130074

LEGAL ID:
TR: 30941 LT: 43

ASSESSOR INFORMATION NUMBER:
8289-031-008

TENANT:

OWNER: TEL. NO:
WANG PETER JACK;BETTY -
3419 HOLMES CI
HACH 917456144

APPLICANT: TEL. NO:
ARMSTRONG RROFING LTD -

CONTRACTOR: TEL. NO:
ARMSTRONG ROOFING LIMITED (909) 280-0044-
12702 MAGNOLIA AVE LIC. NO
#10 464901 HIC *
RIVERSIDE, CA 92503

ARCHITECT OR ENGINEER: TEL. NO:
LIC. NO:

MAP NO: SEWER MAP BOOK: PAGE: FIRE ZONE: CMP:
XX 4 01

NO. OF FAMILIES: DWELLING UNITS: APT/COND: STAT CLASS:
NO 21

AIR QUALITY: SCHOOL WITHIN 1000 FEET: HAZARDOUS MATERIALS:
NO NO NO

REQUIRED SET BACK YARD: HWY: TOTAL SETBACK FROM PROP LINE: EXIST WIDTH:
FRONT PL-
SIDE PL-

	SQ. FT	NO. OF STORIES	CONST TYPE
STRUCTURE:	3200		V

EXIST BLDG USE: RESID USE ZONE: XX
EXIST OCC GRP:

BLDGS. NOW ON LOT: VALUATION: 10,800

FEES PAID

FEE DESCRIPTION:	QUANTITY:	UOM:	AMOUNT:
AA BLDG PERMIT ISSUANCE			20.60
AC STRONG MOTION RESID	10800.00	VAL	1.08
D1 PLANCHECK W/O EN-HC	10800.00	VAL	147.38
D2 PERMIT W/O EN-HC	10800.00	VAL	173.40
	TOTAL FEES		342.46

* ADDITIONAL DATA ON FILE

REPORT ID: DPR261 ROUTE TO: BS0200

BUILDING ADDRESS: Camino Del Sur
3423 HOLMES CR
HACH CA 917456144
NEAREST CROSS STREET: CARGREEN
THOMAS PAGE: [redacted] LOCALITY: HACIENDA HEIGH

ISSUED ON: 05/13/02 PROCESSED BY: CI EXPIRES ON: 11/09/02

FINAL DATE: 5/30/02 FINAL BY: [illegible] CODE:

DESCRIPTION OF WORK
REMOVE AND REROOF W MONIER LIFETILE ESPANA 9.5 SQ FT/ ICBO ER 2656

SPECIAL CONDITIONS:
ATTIC VENTILATION?

APPROVALS	DATE	INSPECTOR SIGNATURE
LOCATION AND SETBACKS		
SOILS ENGINEER APPROVAL		
FOUNDATION/TRENCH FORMS		
SLAB/UNDER FLOOR		
RAISED FLOOR FRAMING		
UNDERFLOOR INSULATION		
FLOOR SHEATHING		
ROOF SHEATHING	5/14/2002	[illegible]
SHEAR PANELS		
FRAME INSPECTION	5/14/2002	[illegible]
FIRE SPRINKLER HANGERS		
INSULATION/WEATHER STRIP		
INTERIOR LATH/DRYWALL		
EXTERIOR LATH		
RATED FLOOR/CEIL ASSEM.		
RATED WALL ASSEMBLIES		
RATED SHAFTS/OPENINGS		
T-BAR CEILINGS		
LOT DRAINAGE		

LICENSED CONTRACTOR'S 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 C39 Lic. No. 464901

Contractor's Signature 5-13-02 Date

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 3 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).):

☐ I am exempt under Sec. _____ , B.& P.C. for this reason:

[Electrical, Plumbing & Sewer Permits Only]

☐ I, as owner of the property, will do the work, and the structure is not intended or offered for sale (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 does such work himself or herself, 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 or she did not build or improve for the purpose of sale.).

[All Other Permits]

☐ I, as 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 Professions 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 or 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 or 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.).

Owner Signature _____ Date _____

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 worker's compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

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

Carrier STATE FUND

Policy Number 285-02 0001735

☐ 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 worker's compensation laws of California, and agree that if I should become subject to the worker's compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Applicant Signature 5-13-02 Date

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 FEES.

LOBBYIST ORDINANCE CERTIFICATION

[Complete this section for permits in unincorporated Los Angeles County only]

This is to certify that I, as permit applicant, am familiar with the requirements of Los Angeles County Code Chapter 2.160 et seq., (relating to the Los Angeles County Lobbyist Ordinance) and that all persons acting on behalf of myself complied and will continue to comply therewith through the application process.

Applicant (Print Name) _____ Applicant Signature _____

Company Name (if employed by an entity/agency) _____ Date _____

JOB ADDRESS
LOCALITY

HAZARDOUS MATERIAL DECLARATION

Will the applicant or future building occupant handle a hazardous material or a mixture containing a hazardous material equal to or greater than the amount specified on the hazardous materials information guide?

Yes ☐ No ☐

Will the intended use of the building by the applicant or future building occupant require a permit for construction or modification from the South Coast Air Quality Management District (SCAQMD)? See permitting checklist for guidelines.

Yes ☐ No ☐

I have read the hazardous materials information guide and the SCAQMD permitting checklist, I understand my requirements under the Los Angeles County Code Title 2, Chapter 220 Sections 220.100 through 220.140 concerning hazardous material reporting and for obtaining a permit from the SCAQMD.

ASBESTOS NOTIFICATION

☐ Notification letter sent to SCAQMD or EPA

☐ I declare that notification of asbestos removal is not applicable to addressed project.

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 _____

I certify that I have read this application and state under the penalty of perjury that the above information is correct. I agree to comply with all City and County ordinances and State laws relating to building construction, and hereby authorize representatives of this County to enter upon the above-mentioned property for inspection purposes.

Applicant or Agent Signature 5-13-02 **Date**

ROY G. PALMER PE

5567 INNER CIRCLE DR.

RIVERSIDE, CA. 92506

(909) 684-1657

BUILDING AND SAFETY DIVISION
Department of Public Works
APPROVED
UNDER TITLE 26
BY
MAY 13 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 on same without written permission from the Division of Building and Safety, County of Los Angeles. The stamping of the plan and specifications SHALL NOT be held to permit or to be an approval of the violation of any provisions of any county Ordinance or State Law.

May 1, 2002

Armstrong Roofing Ltd.
12702 Magnolia Ave. #10
Riverside, Ca. 92503

Re: 3423 Holmes Circle
Hacienda Heights, Ca.

Gentlemen:

An inspection was made of the subject residence on April 27, 2002, to determine the feasibility of re-roofing with concrete tile weighing 9.5 pounds per square foot. The existing roofing shall be removed and plywood or OSB shall be installed over the existing spaced sheathing. The plywood shall be leveled by shimming if required to provide a smooth surface.

This is feasible in my opinion if the following recommendations are made:

1. Verify the size of the ridge beam at the living room to be a minimum of a 4x12.
2. Double 2x6 rafters at vaulted ceilings over 12 foot span.
3. Add purlin over entry to limit span of rafter to 11 feet.

No lateral analysis has been made for wind or seismic loads. Concealed headers are assumed of the size normal for this type of construction. The Contractor shall verify all conditions in the field and bring any discrepancies to the Engineer's attention before proceeding with the work.

Respectfully submitted,

Roy G. Palmer PE

C13143

JN2234

REGISTERED PROFESSIONAL ENGINEER
ROY G. PALMER
No. 13143
Exp. 3-31-05
CIVIL
STATE OF CALIFORNIA

5/1/02

ROY G PALMER P.E.
5567 INNER CIRCLE
RIVERSIDE, CA 92506
T: (909) 684-1657
F: (909) 684-1657

Project: 3423 HOLMES CIR. H.H.
Number: 2234
Date: 5-1-02
By: RP
Sheet 1 of 6

CALCULATION | SIZE

EXISTING FRAMING: 2X6 RR @ 24" oc
U.N.O.
2X6 RR/CJ @ 16" oc

BUILDING AND SAFETY DIVISION
Department of Public Works
APPROVED
UNDER TITLE 26
BY
MAY 13 2002

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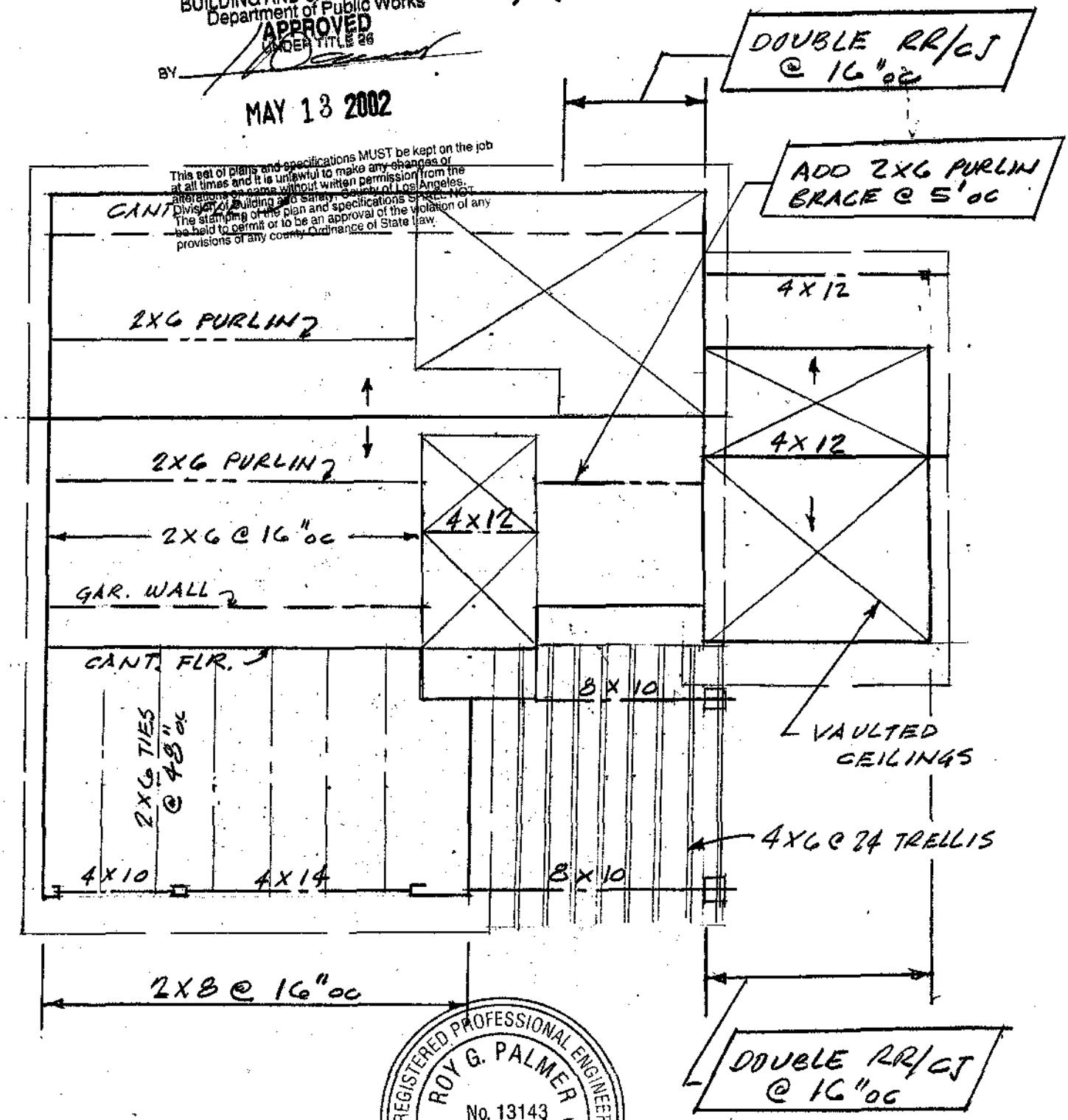

REGISTERED PROFESSIONAL ENGINEER
ROY G. PALMER
No. 13143
Exp. 3-31-05
CIVIL
STATE OF CALIFORNIA

5/1/02

SCALE: 1" = 10'

ROY G PALMER P.E.
5567 INNER CIRCLE
RIVERSIDE, CA 92506
T: (909) 684-1657
F: (909) 684-1657

Project: 3423 HOLMES CIR, H.H.
Number: 2234
Date: 5-1-02
By: RP
Sheet 2

CALCULATION	SIZE

ROOF LL = 16 PSF 5½/12 PITCH
" DL = 9.5 " TILE
1.5 " PLY.
1.0 " 1X SPACED
12.0 "
2x6 @ 24 1.1
13.1

$W_{DL} = 13.1 \times 2 = 26.2$ plf
$W_{LL} = 16 \times 2 = 32$

12.0
2x6 @ 16 1.7
INSUL. 0.5
DW CEIL. 2.2
16.4

$W_{DL} = 16.4 \times 16/12 = 22$
$W_{LL} = 16 \times 16/12 = 21$

4x12 @ LR. RIDGE
$W_{DL} = 16.4 \times 20/2 + 10 = 174$ PLF
$W_{LL} = 16 \times 20/2 = 160$

12.0
2x8 @ 16" = 2.2
14.2

$W_{DL} = 14.2 \times 16/12 = 19$ plf

GAR. ORS. –
$W_{DL} = 14.2 \times 20^2/2 \times 17 = 167$
$W_{LL} = 16 \times$ " $= 188$

ROY G. PALMER P.E.
5567 INNER CIRCLE
RIVERSIDE, CA. 92506
(909) 684-1657

Title :3423 HOLMES CIRCLE H.H.
Scope :TILE RE-ROOF
Number:2234
Misc :ARMSTRONG ROOFING
Dsngr :RP Date:**********

TIMBER BEAM DESIGN

Description >>	2X6 @ 24	2X6 @ 16	4X12 BM	2X8 @ 16		
-- DESIGN DATA --	1	2	3	4	5	
TIMBER SECTION	---	---	---	---	---	
....Depth in	5.5	5.5	11.25	7.25		
....Width in	1.5	1.5	3.5	1.5		
Le: Unsupp ft						
Fb- Allow psi	1,450	1,450	1,500	1,450		
Fv- Allow psi	95	95	95	95		
E ksi	1700	1700	1700	1700		
LOAD DUR. FACTOR	1.25	1.25	1.25	1.25		
Stress Ratio->>	0.768	0.678	0.927	0.728		
-- CENTER SPAN --	OK	OK	OK	OK	OK	
SPAN LENGTH ft	11.00	12.00	16.00	17.00		
UNIFORM DL plf	26	22	174	19		
LL plf	32	21	160	21		
PARTIAL DL plf						
LL plf						
X-Left ft						
X-Right ft						
POINT... DL #						
LL #						
X-Dist. ft						
DL #						
LL #						
X-Dist. ft						
DL #						
LL #						
X-Dist. ft						
DL #						
LL #						
X-Dist. ft						
-- CANT. SPAN ---	1	2	3	4	5	
SPAN LENGTH ft						
PARTIAL DL plf						
LL plf						
X-Left ft						
X-Right ft						
POINT... DL #						
LL #						
X-Dist. ft						
DL #						
LL #						
X-Dist. ft						
---- RESULTS ----						
Mmax @ Cntr in-k	10.53	9.29	128.26	17.34		
X-Dist. ft	5.50	6.00	8.00	8.50		
Moment @ Rt in-k						
REACTIONS...						
Left: Dead #	143	132	1,392	162		
Live #	176	126	1,280	178		
Right: Dead #	143	132	1,392	162		
Live #	176	126	1,280	179		
---- STRESSES ---	1	2	3	4	5	
Fb..Actual psi	1,392	1,218	1,375	1,310		

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Dsngr :RP Date:**********

T I M B E R B E A M D E S I G N

4

Fv...Allow psi	119	119	119	119	
Actual psi	53	43	90	44	
-- DEFLECTIONS --					
CENTER...					
Dead Load in	-0.242	-0.290	-0.363	-0.441	
X-Dist. ft	5.5	6.0	8.0	8.5	
DL Ratio	545	496	528	463	
Live Load in	-0.298	-0.277	-0.334	-0.487	
X-Dist. ft	5.5	6.0	8.0	8.5	
LL Ratio	443	520	575	419	
Total Defl. in	-0.540	-0.567	-0.698	-0.928	
X-Dist. ft	5.5	6.0	8.0	8.5	
Total Ratio	244	254	275	220	
CANTILEVER...					
Dead Load in					
DL Ratio					
Live Load in					
LL Ratio					
Total Defl. in					
Total Ratio					

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RIVERSIDE, CA. 92506
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Title :3423 HOLMES CIRCLE H.H.
Scope :TILE RE-ROOF
Number:2234
Misc :ARMSTRONG ROOFING
Dsngr :RP Date:**********

T I M B E R B E A M D E S I G N

‡ Description >> GARAGE DRS
>> 16 FOOT 8 FOOT

-- DESIGN DATA --	1	2	3	4	5
TIMBER SECTION	---	---	---	---	---
....Depth in	13.25	9.25			
....Width in	3.5	3.5			
Le: Unsupp ft					
Fb- Allow psi	1,250	1,250			
Fv- Allow psi	95	95			
E ksi	1700	1700			
LOAD DUR. FACTOR	1.25	1.25			
Stress Ratio->>	0.861	0.451			
-- CENTER SPAN --	OK	OK	OK	OK	OK
SPAN LENGTH ft	16.00	8.00			
UNIFORM DL plf	167	167			
LL plf	188	188			
PARTIAL DL plf					
LL plf					
X-Left ft					
X-Right ft					
POINT... DL #					
LL #					
X-Dist. ft					
DL #					
LL #					
X-Dist. ft					
DL #					
LL #					
X-Dist. ft					
DL #					
LL #					
X-Dist. ft					
-- CANT. SPAN --	1	2	3	4	5
SPAN LENGTH ft					
PARTIAL DL plf					
LL plf					
X-Left ft					
X-Right ft					
POINT... DL #					
LL #					
X-Dist. ft					
DL #					
LL #					
X-Dist. ft					
---- RESULTS ----					
Mmax @ Cntr in-k	136.32	34.08			
X-Dist. ft	8.00	4.00			
Moment @ Rt in-k					
REACTIONS...					
Left: Dead #	1,336	668			
Live #	1,504	752			
Right: Dead #	1,336	668			
Live #	1,504	752			
---- STRESSES ----	1	2	3	4	5
Fb.. Allow psi	1,545	1,563			
Actual psi	1,331	683			

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Number:2234
Misc :ARMSTRONG ROOFING
Dsngr :RP Date:**********

T I M B E R B E A M D E S I G N

6

Fv...Allow	psi	119	119				
Actual	psi	80	54				
-- DEFLECTIONS --							
CENTER...							
Dead Load	in	-0.213	-0.039				
X-Dist.	ft	8.0	4.0				
DL Ratio		899	2,448				
Live Load	in	-0.240	-0.044				
X-Dist.	ft	8.0	4.0				
LL Ratio		799	2,175				
Total Defl.	in	-0.454	-0.083				
X-Dist.	ft	8.0	4.0				
Total Ratio		423	1,152				
CANTILEVER...							
Dead Load	in						
DL Ratio							
Live Load	in						
LL Ratio							
Total Defl.	in						
Total Ratio							