CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0102689

Insp Area: 2

Site Address: 7479 DAMASCAS DR SAC Sub-Type: NSFR

Parcel No: LAGUNA V N 2 LOT 84 Housing (Y/N): N

CONTRACTOR

D R HORTON INC
730 BLUE RAVINE RD STE 209
FOLSOM CA 95630

OWNER

ARCHITECT

Nature of Work: MP 1385 1 STORY 7 ROOM 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 736736 Date 3/14/01 Contractor Signature N. Gallinis

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 & P.C. 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 3/14/01 Applicant Agent Signature N. Gallinis

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.

X 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 ARGONAUT INS CO Policy Number WC626001155O5 Exp Date 07/01/2000

____ (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 3/14/01 Applicant Signature N. Gallinis

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.

OMEGA PRODUCTS CORP.

DIAMOND WALL INSULATING STUCCO SYSTEM

JOB ADDRESS:
7479 Damascus Dr.
Elk Grove CA

ICBO Report #4004

Date of Job Completion 8-10-01

PLASTERING CONTRACTOR:

Name: STUCCO WORKS INC.

Address: 5900 WAREHOUSE WAY, SACRAMENTO, CALIFORNIA 95826

Telephone No: (916) 383-6699

Contractor Number of Diamond Wall System 2175

This is to certify that the exterior coating system on the building exterior at the above address has been installed in accordance with the evaluation report specified above and the manufacturer's instructions.

8-10-01
Date

Signature of authorized representative of Plastering Contractor

This installation card must be presented to the building inspector after completion of work and before final inspection.

RESIDENTIAL SUBDIVISION BUILDING PERMIT APPLICATION

Project Address: 7479 Damascas Dr. Assessor Parcel # _____
Lot Number: 84 Subdivision Laguna Vega North Village #2

OWNER INFORMATION:

Legal Property Owner: D.R. Horton Phone# 965-2200
Owner Address: _____ City _____ State _____ Zip _____

CONTRACTOR INFORMATION:

Contractor: DR Horton Lic. # 750190 Phone # 965-2200 Fax 956-22

PROJECT INFORMATION:

Land Use Zone R1A Occupancy Group R3 Construction Type VN Fed Code 1A

No. of Stories: 1 No. of Rooms: 7 Street Width: _____

1st Floor Area 1385 2nd Floor Area _____ Basement _____ Roof Material _____

AREA IN SQUARE FOOT OF:

Dwelling/Living 1385
Garage/Storage 395
Decks/Balconies 94
Carports _____

SCOPE OF WORK: _____

FOR OFFICE USE ONLY

- ☐ Information Above Complete
- ☐ Violation Files Checked
- ☐ Standard Setbacks
- ☐ County Sewer
- ☐ AR Flood Waiver Required
- ☐ Flood Elevation Certificate Required
- ☐ Water Development Infill Area
- ☐ Planning Approval
- ☐ Design Review Approval
- ☐ Special Fee Districts Apply: _____

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) Assessors Parcel Number
  - b) New Floor Area
  - c) Owners Name
  - d) Project Address

Permit #

CERTIFICATION OF INSULATION

PART I GENERAL

ADDRESS OR TRACT	SACRAMENTO INSULATION CONTRACTORS
D.R. HORTON LOT # 84 LAGUNA VEGA	☒ P.O. BOX 854, WEST SACRAMENTO, CA 95691 LIC. #202026 ☐ 1309 MELODY ROAD, MARYSVILLE, CA 95901 LIC. #202026 ☐ P.O. BOX 9651, FRESNO, CA 93793-9651 LIC. #202026 ☐ P.O. BOX 1631, RENO, NV 89505 LIC. #10675 ☐ 3326 A PONDEROSA WAY, LAS VEGAS, NV 89118 LIC. #10675
	DATE INSULATION COMPLETED

PART II AREAS INSULATED

WALLS	CEILINGS	FLOORS
(SQUARE FEET)	(SQUARE FEET)	(SQUARE FEET)
TYPE OF INSULATION	TYPE OF INSULATION	TYPE OF INSULATION
MATERIAL: FIBERGLASS	MATERIAL: FIBERGLASS	MATERIAL: FIBERGLASS
FORM: BATTS	FORM: BATTS & BLOW	FORM: BATTS
MANUFACTURER'S PRODUCT I.D.	MANUFACTURER'S PRODUCT I.D.	MANUFACTURER'S PRODUCT I.D.
MANUFACTURER: OCF	MANUFACTURER: OCF BAGS	MANUFACTURER: OCF

R - VALUE INSTALLED	APPLIED THICKNESS	R - VALUE INSTALLED	APPLIED THICKNESS	MIN. INSTALLED WEIGHT PER SQUARE FOOT	R - VALUE INSTALLED	APPLIED THICKNESS
13	3 5/16"	30 30	9" 12"			

KNEE WALLS IF R-VALUE IS OTHER THAN WALLS ABOVE

MATERIAL	FORM	R VALUE	MANUFACTURER
FIBERGLASS	BATTS	19	OCF

AIR INFILTRATION SEALANT

MATERIAL	MANUFACTURER
FOAM	W R GRACE

PART III CERTIFICATION

THIS IS TO CERTIFY THAT INSULATION AND/OR SEALANT HAS BEEN INSTALLED IN CONFORMANCE WITH APPLICABLE CODES, MATERIAL STANDARDS AND REGULATIONS.

SIGNATURE—INSULATION CONTRACTOR	TITLE	DATE
Bill Hardy	MANAGER	7-30-01
SIGNATURE—GENERAL CONTRACTOR	TITLE	DATE

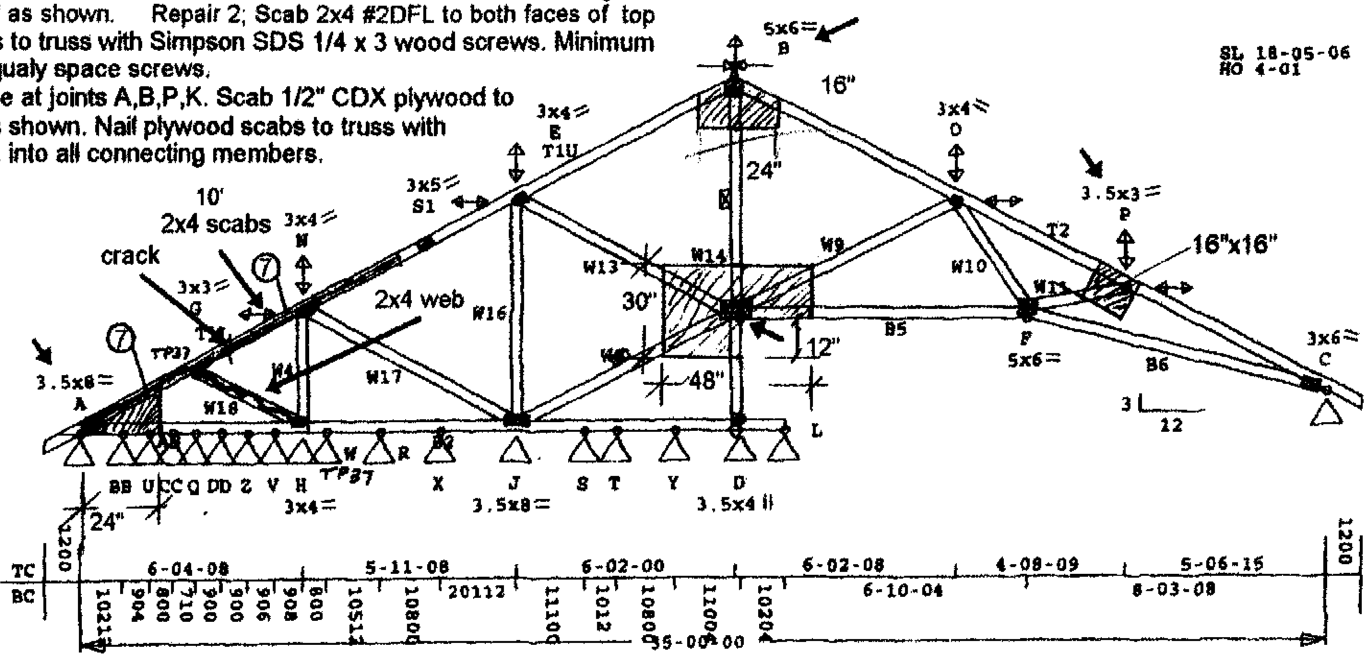
REMARKS:

SIC-303

Cause 1; Truss is missing web 18. Repair 1; Cut 2x4#2DFL tightly fit as shown. Toenail end cuts to truss with 3-10d common nails. Attach Simpson TP37 tie plate to both faces @ both ends of added web. Nial to truss with 3-10d common nails into each connecting member.
Cause 2; Top chord is cracked as shown. Repair 2; Scab 2x4 #2DFL to both faces of top chord as shown. Attach scabs to truss with Simpson SDS 1/4 x 3 wood screws. Minimum number required is circled, equaly space screws.
Cause 3; Plates are undersize at joints A,B,P,K. Scab 1/2" CDX plywood to one face of joints A,B,P,K, as shown. Nail plywood scabs to truss with 10d common nails @ 2" O.C. into all connecting members.

Truss Repair
By Raymond
7-12-01

SL 18-05-06
RO 4-01



5265# ORIG LOAD

UniStar -- Version 40.0.412
RUN DATE: 7-12-01

CSI	SIZE LUMBER	1.15PB
TOP 0.77	2X 4 DFL-#2	1552
BTM 0.71	2X 4 DFL-#2	1552
WBS 0.62	2X 4 DFL-STAN	661

EXCEPTIONS:
D-K 2X 4 DFL-#2 1552
K-B SAME AS D-K
ADDED LUMBER:
A-BB 2X 4 DFL-#2 1552
BB-U U-CC CC-Q SAME AS A-BB
Q-DD DD-Z Z-V SAME AS A-BB
V-H SAME AS A-BB
REPETITIVE MEMBER STRESS USED.

LATERAL BRACING:
TOP CHORD - CONTINUOUS
BTM CHORD - CONTINUOUS
ONE BRACE - J-K K-B
TRUSS SPACING - 24.0 IN.

LOAD CASE #1
LUMBER STRESS INCREASE: 25.0%
PLATE STRESS INCREASE: 25.0%

LOADING	LIVE	DEAD (PSF)	
TOP CHD	16.0	14.0	
BTM CHD	0.0	5.0	
TOTAL	16.0	19.0	35.0

EXCEPTIONS:
H-J 0.0 11.0
SUPPORT CRITERIA

JT	REACT LBS	WIDTH IN-SX	JT	REACT LBS	WIDTH IN-SX
C	456	3- 8	Q	2	3- 8
R	33	3- 8	S	10	3- 8
T	13	3- 8	U	-42	3- 8
V	9	3- 8	W	27	3- 8
X	44	3- 8	Y	17	3- 8
L	5	3- 8	Z	7	3- 8
BB	130	3- 8	CC	22	3- 8
DD	8	3- 8			

CONTINUOUS BETWEEN JNTS A & D

LOAD CASE #2
LUMBER STRESS INCREASE: 25.0%
PLATE STRESS INCREASE: 25.0%

LOADING	LIVE	DEAD (PSF)	
TOP CHD	0.0	14.0	
BTM CHD	0.0	5.0	
TOTAL	0.0	19.0	19.0

EXCEPTIONS:
H-J 10.0 11.0
SUPPORT CRITERIA

JT	REACT LBS	WIDTH IN-SX	JT	REACT LBS	WIDTH IN-SX
C	246	3- 8	Q	4	3- 8
R	62	3- 8	S	5	3- 8
T	15	3- 8	U	-16	3- 8
V	9	3- 8	W	53	3- 8
X	86	3- 8	Y	17	3- 8
L	5	3- 8	Z	7	3- 8
BB	67	3- 8	CC	13	3- 8
DD	8	3- 8			

CONTINUOUS BETWEEN JNTS A & D

LOAD CASE #3
LUMBER STRESS INCREASE: 33.0%
PLATE STRESS INCREASE: 33.0%

LOADING	LIVE	DEAD (PSF)	
TOP CHD	0.0	14.0	
BTM CHD	0.0	5.0	
TOTAL	0.0	19.0	19.0

EXCEPTIONS:
H-J 0.0 11.0
CONCENTRATED LOADS (LBS)

N	1423	RIGHT	N	713	UP
E	923	RIGHT	E	486	UP
B	942	RIGHT	B	1	
O	831	RIGHT	O	440	
P	1207	RIGHT	P	605	

SUPPORT CRITERIA

JT	TYPE	HORZ LBS	VERT LBS	WIDTH IN-SX
C	HORZ RLR	0	647	3- 8
Q	HORZ RLR	0	-35	3- 8
R	HORZ RLR	0	33	3- 8
S	HORZ RLR	0	10	3- 8
T	HORZ RLR	0	13	3- 8
U	HORZ RLR	0	-502	3- 8
V	HORZ RLR	0	9	3- 8
W	HORZ RLR	0	27	3- 8
X	HORZ RLR	0	44	3- 8
Y	HORZ RLR	0	17	3- 8
L	HORZ RLR	0	5	3- 8
Z	HORZ RLR	0	4	3- 8
BB	HORZ RLR	0	1262	3- 8
CC	HORZ RLR	0	166	3- 8
DD	HORZ RLR	0	17	3- 8

CONTINUOUS BETWEEN JNTS A & D

LOAD CASE #4
LUMBER STRESS INCREASE: 33.0%
PLATE STRESS INCREASE: 33.0%

LOADING	LIVE	DEAD (PSF)	
TOP CHD	0.0	14.0	
BTM CHD	0.0	5.0	
TOTAL	0.0	19.0	19.0

EXCEPTIONS:
H-J 0.0 11.0

CONCENTRATED LOADS (LBS)

N	1423	LEFT	N	713	
E	923	LEFT	E	486	
B	942	LEFT	B	1	UP
O	831	LEFT	O	440	UP
P	1207	LEFT	P	605	UP

SUPPORT CRITERIA

JT	TYPE	HORZ LBS	VERT LBS	WIDTH IN-SX
C	HORZ RLR	0	-154	3- 8
Q	HORZ RLR	0	45	3- 8
R	HORZ RLR	0	33	3- 8
S	HORZ RLR	0	10	3- 8
T	HORZ RLR	0	13	3- 8
U	HORZ RLR	0	468	3- 8
V	HORZ RLR	0	8	3- 8
W	HORZ RLR	0	27	3- 8
X	HORZ RLR	0	44	3- 8
Y	HORZ RLR	0	17	3- 8
L	HORZ RLR	0	5	3- 8
Z	HORZ RLR	0	9	3- 8
BB	HORZ RLR	0	-1127	3- 8
CC	HORZ RLR	0	-139	3- 8
DD	HORZ RLR	0	0	3- 8

CONTINUOUS BETWEEN JNTS A & D

LEFT RIGHT
[illegible]SX 0IN - 2SX

MEMBR	CSI	[illegible]	M@1ST	M@2ND
TOP CHORDS				
[illegible]	0.77	3[illegible]28 C	1277	281
C-N	[illegible]	3[illegible]21 T	537	-484
[illegible]	0.57	2[illegible] T	484	352
S1-E	0.74	[illegible]96[illegible] T	-352	-1586
[illegible]	0.[illegible]	[illegible] T	1586	423
[illegible]	[illegible]	[illegible]3 T	1647	-808

REGISTERED PROFESSIONAL ENGINEER
TING L. NIE
No. S 4100
STRUCTURAL
STATE OF CALIFORNIA

CHECKED JUL 1 2 2001

MEMBR	CSI	F(LBS)	MW1ST	MW2ND
O-P	0.35	546 C	808	132
P-C	0.42	2052 C	-132	-1242
BOTTOM CHORDS				
A-BB	0.71	1939 T	-4859	-2766
BB-U	0.54	1939 T	2766	784
U-CC	0.38	1939 T	-784	-218
CC-Q	0.34	1939 T	218	48
Q-DD	0.32	1939 T	-48	-20
DD-Z	0.32	1939 T	20	-1
Z-V	0.32	1939 T	1	-9
V-H	0.32	1939 T	9	0
H-W	0.31	1925 C	0	-37
W-R	0.31	1925 C	37	-49
R-X	0.32	1925 C	49	-92
X-J	0.32	1925 C	92	-79
J-S	0.02	19 C	79	-11
S-T	0.01	19 C	11	-19
T-Y	0.01	19 C	19	-30
Y-D	0.01	19 C	30	-27
D-L	0.00	0 T	27	0
K-F	0.37	1337 T	939	141
F-C	0.40	1882 T	509	-548

WEBS

G-H =	150 C	H-N =	575 C
N-J =	618 C	J-E =	430 C
E-K =	554 C	J-K =	1690 C
D-K =	3100 C	K-B =	1884 C
K-O	662 C	O-F =	665 T
F-P =	395 C		

DL+LL DEFL = 0.15" IN O-P
LL DEFL = 0.10" < BRG-SPAN/360
SPAN/DEFL (DL+LL) = 999

PLATING CONFORMS TO TPI.
PLATE VALUES MAY BE VERIFIED
WITH ROBBINS MANUFACTURING.
GRIP BASED ON DFL AND HF
LUMBER USING GROSS AREA TEST.
GRIP REDUCED 20% FOR M.C>19%
IN LUMBER.
PLATES - 20 GAUGE LOCK
GRIPPING 486-201 PSI PER PAIR
INCLUDES 25.0% INCREASE
TENSION 1339- 465 PLI PER PAIR
SHEAR 784- 506 PLI PER PAIR

JT	TYPE	PLATE SIZE	X	Y
A	2001	3.50 X 8.00	6.2	2.7
B	3091	5.00 X 6.00	3.0	2.4
C	2101	3.00 X 6.00	8.7	2.8
D	1001	3.50 X 4.00	CTR	CTR
E	1050	3.00 X 4.00	CTR	CTR
F	7010	5.00 X 6.00	CTR	CTR
G	1091	3.00 X 3.00	1.5	1.5
H	1030	3.00 X 4.00	CTR	CTR
J	1070	3.50 X 8.00	CTR	CTR
K	8191	6.00 X10.00	5.0	1.7
L				
N	1050	3.00 X 4.00	CTR	CTR
O	1010	3.00 X 4.00	CTR	CTR
P	1001	3.50 X 3.00	CTR	CTR
Q				
R				
S				
T				
U				
V				
W				
X				
Y				
Z				
BB				
CC				
DD				
S1	1200	3.00 X 5.00	CTR	0.2

NOTES:
1. TRUSSES MANUFACTURED BY - WALKER LUMBER CO.
2. ANALYSIS CONFORMS TO TPI (ANSI/TPI 1-1995).
3. EMPIRICAL ANALOG IS USED.
4. TIE-IN LOADS SHOWN WITHOUT DAMAGE TO TRUSS.
5. PREVENT TRUSS ROTATION AT ALL BEARING LOCATIONS.
6. FASTEN EACH ADDED SCAB WITH 1 ROWS 10d NAILS AT 4 IN. O.C. ALONG ENTIRE LENGTH.
7. SHIM EACH BEARING WALL AS REQUIRED TO INSURE FULL BEARING CONTACT WITH TRUSS.
8. ANCHOR TRUSS FOR A TOTAL HORIZONTAL LOAD OF 5326 LBS.

CHECKED JUL 1 2 2001

MEMBR	CSI	P(LBS)	M@1ST	M@2ND
O-P	0.35	546 C	808	132
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DD-Z	0.32	1939 T	20	-1
Z-V	0.32	1939 T	1	-9
V-H	0.32	1939 T	9	0
H-W	0.31	1925 C	0	-37
W-R	0.31	1925 C	37	-49
R-X	0.32	1925 C	49	-92
X-J	0.32	1925 C	92	-79
J-S	0.02	19 C	79	-11
S-T	0.01	19 C	11	-19
T-Y	0.01	19 C	19	-30
Y-D	0.01	19 C	30	-27
D-L	0.00	0 T	27	0
K-F	0.37	1337 T	939	141
F-C	0.40	1882 T	509	-548
WEBS				
G-H	150 C	H-N	575 C	
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SPAN/DEFL (DL+LL) = 999

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C	2101	3.00 X 6.00	8.7	2.8
D	1001	3.50 X 4.00	CTR	CTR
E	1050	3.00 X 4.00	CTR	CTR
F	7010	5.00 X 6.00	CTR	CTR
G	1091	3.00 X 3.00	1.5	1.5
H	1030	3.00 X 4.00	CTR	CTR
J	1070	3.50 X 8.00	CTR	CTR
K	8191	6.00 X10.00	5.0	1.7
L				
N	1050	3.00 X 4.00	CTR	CTR
O	1010	3.00 X 4.00	CTR	CTR
P	1001	3.50 X 3.00	CTR	CTR
Q				
R				
S				
T				
U				
V				
W				
X				
Y				
Z				
BB				
CC				
DD				
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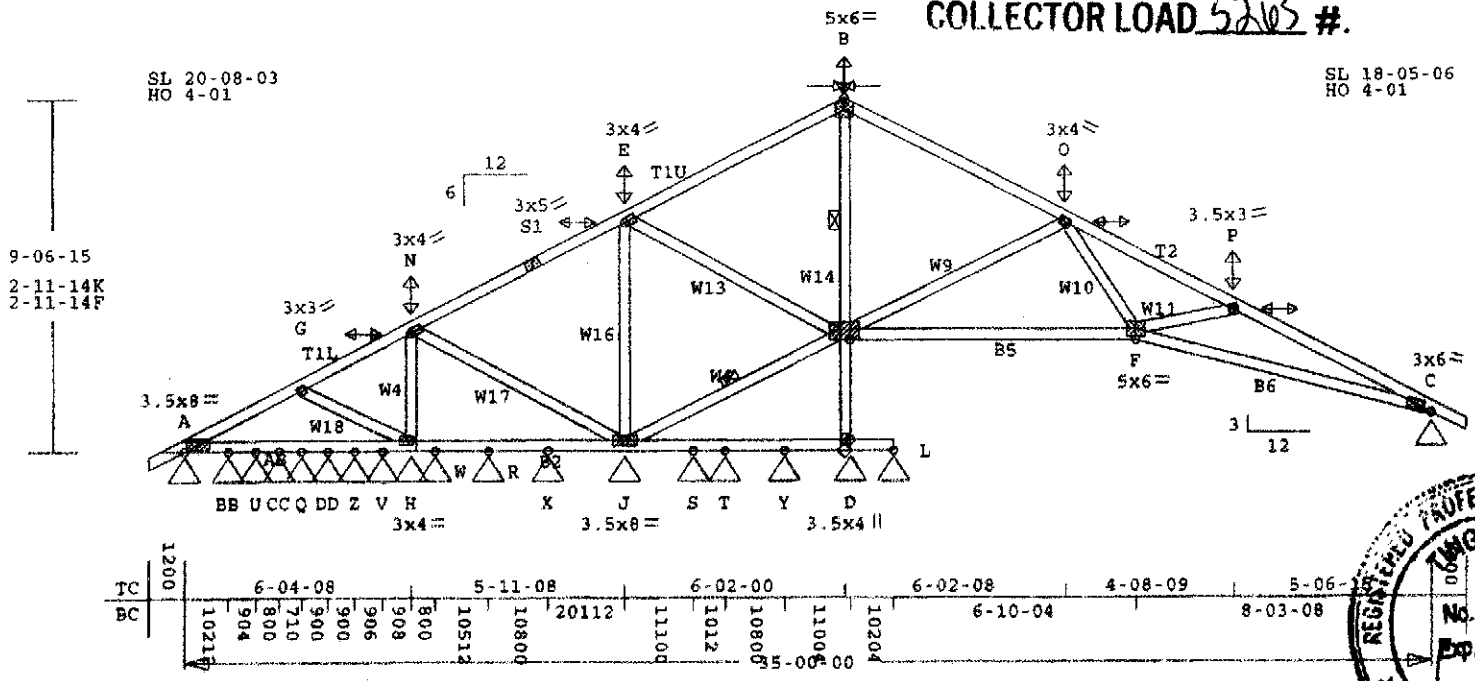
CHECKED JUL 1 2 2001

COLLECTOR LOAD 5205 #.



UniStar -- Version 40.0.412
RUN DATE: 7-12-01

	CSI	SIZE LUMBER	1.15FB
TOP	0.77	2X 4 DFL-#2	1552
BTM	0.71	2X 4 DFL-#2	1552
WBS	0.62	2X 4 DFL-STAN	661

EXCEPTIONS:
D-K 2X 4 DFL-#2 1552
K-B SAME AS D-K
ADDED LUMBER:
A-BB 2X 4 DFL-#2 1552
BB-U U-CC CC-Q SAME AS A-BB
Q-DD DD-Z Z-V SAME AS A-BB
V-H SAME AS A-BB
REPETITIVE MEMBER STRESS USED.

LATERAL BRACING:
TOP CHORD - CONTINUOUS
BTM CHORD - CONTINUOUS
ONE BRACE - J-K K-B
TRUSS SPACING - 24.0 IN.

LOAD CASE #1
LUMBER STRESS INCREASE: 25.0%
PLATE STRESS INCREASE: 25.0%

LOADING	LIVE	DEAD (PSF)	
TOP CHD	16.0	14.0	
BTM CHD	0.0	5.0	
TOTAL	16.0	19.0	35.0

EXCEPTIONS:
H-J 0.0 11.0
SUPPORT CRITERIA

JT	REACT LBS	WIDTH IN-SX	JT	REACT LBS	WIDTH IN-SX
C	456	3- 8	Q	2	3- 8
R	33	3- 8	S	10	3- 8
T	13	3- 8	U	-42	3- 8
V	9	3- 8	W	27	3- 8
X	44	3- 8	Y	17	3- 8
L	5	3- 8	Z	7	3- 8
BB	130	3- 8	CC	22	3- 8
DD	8	3- 8			

CONTINUOUS BETWEEN JNTS A & D

LOAD CASE #2
LUMBER STRESS INCREASE: 25.0%
PLATE STRESS INCREASE: 25.0%

LOADING	LIVE	DEAD (PSF)	
TOP CHD	0.0	14.0	
BTM CHD	0.0	5.0	
TOTAL	0.0	19.0	19.0

EXCEPTIONS:
H-J 10.0 11.0
SUPPORT CRITERIA

JT	REACT LBS	WIDTH IN-SX	JT	REACT LBS	WIDTH IN-SX
C	246	3- 8	Q	4	3- 8
R	62	3- 8	S	5	3- 8
T	15	3- 8	U	-16	3- 8
V	9	3- 8	W	53	3- 8
X	86	3- 8	Y	17	3- 8
L	5	3- 8	Z	7	3- 8
BB	67	3- 8	CC	13	3- 8
DD	8	3- 8			

CONTINUOUS BETWEEN JNTS A & D

LOAD CASE #3
LUMBER STRESS INCREASE: 33.0%
PLATE STRESS INCREASE: 33.0%

LOADING	LIVE	DEAD (PSF)	
TOP CHD	0.0	14.0	
BTM CHD	0.0	5.0	
TOTAL	0.0	19.0	19.0

EXCEPTIONS:
H-J 0.0 11.0
CONCENTRATED LOADS (LBS)

N	1423	RIGHT	N	713 UP
E	923	RIGHT	E	486 UP
B	942	RIGHT	B	1
O	831	RIGHT	O	440
P	1207	RIGHT	P	605

SUPPORT CRITERIA

JT	TYPE	HORZ LBS	VERT LBS	WIDTH IN-SX
C	HORZ RLR	0	647	3- 8
Q	HORZ RLR	0	-35	3- 8
R	HORZ RLR	0	33	3- 8
S	HORZ RLR	0	10	3- 8
T	HORZ RLR	0	13	3- 8
U	HORZ RLR	0	-502	3- 8
V	HORZ RLR	0	9	3- 8
W	HORZ RLR	0	27	3- 8
X	HORZ RLR	0	44	3- 8
Y	HORZ RLR	0	17	3- 8
L	HORZ RLR	0	5	3- 8
Z	HORZ RLR	0	4	3- 8
BB	HORZ RLR	0	1262	3- 8
CC	HORZ RLR	0	166	3- 8
DD	HORZ RLR	0	17	3- 8

CONTINUOUS BETWEEN JNTS A & D

LOAD CASE #4
LUMBER STRESS INCREASE: 33.0%
PLATE STRESS INCREASE: 33.0%

LOADING	LIVE	DEAD (PSF)	
TOP CHD	0.0	14.0	
BTM CHD	0.0	5.0	
TOTAL	0.0	19.0	19.0

EXCEPTIONS:
H-J 0.0 11.0

CONCENTRATED LOADS (LBS)

N	1423	LEFT	N	713 UP
E	923	LEFT	E	486 UP
B	942	LEFT	B	1 UP
O	831	LEFT	O	440 UP
P	1207	LEFT	P	605 UP

SUPPORT CRITERIA

JT	TYPE	HORZ LBS	VERT LBS	WIDTH IN-SX
C	HORZ RLR	0	-154	3- 8
Q	HORZ RLR	0	45	3- 8
R	HORZ RLR	0	33	3- 8
S	HORZ RLR	0	10	3- 8
T	HORZ RLR	0	13	3- 8
U	HORZ RLR	0	468	3- 8
V	HORZ RLR	0	8	3- 8
W	HORZ RLR	0	27	3- 8
X	HORZ RLR	0	44	3- 8
Y	HORZ RLR	0	17	3- 8
L	HORZ RLR	0	5	3- 8
Z	HORZ RLR	0	9	3- 8
BB	HORZ RLR	0	-1127	3- 8
CC	HORZ RLR	0	-139	3- 8
DD	HORZ RLR	0	0	3- 8

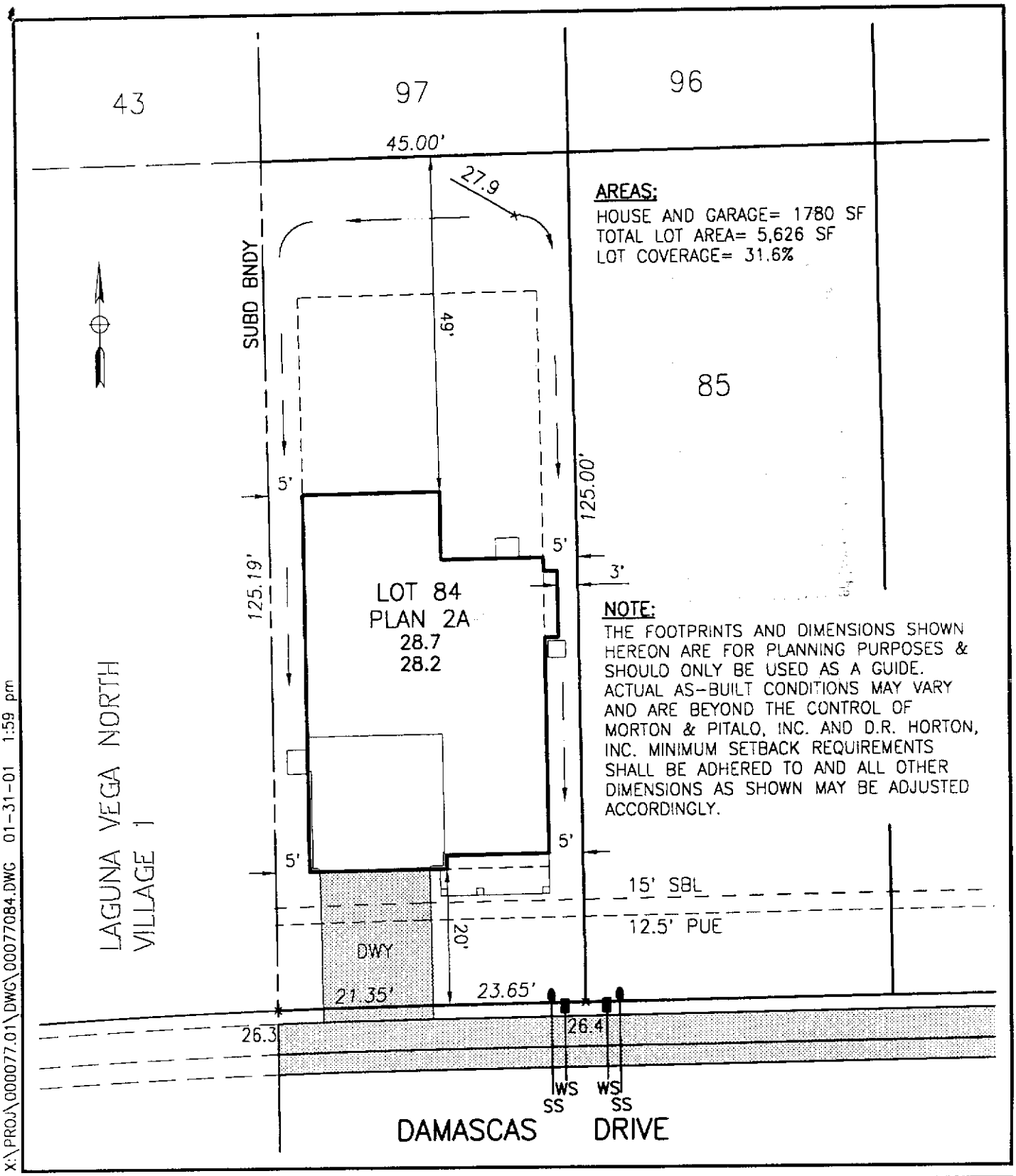
CONTINUOUS BETWEEN JNTS A & D

HEEL	LEFT 0IN - 2SX	RIGHT 0IN - 2SX

MEMBR	CSI	P(LBS)	M@1ST	M@2ND
TOP CHORDS				
A-G	0.77	3828 C	1277	281
G-N	0.73	3921 T	537	-484
N-S1	0.57	2928 T	484	352
S1-E	0.74	2966 T	-352	-1586
E-B	0.65	2443 T	1586	423
B-O	0.50	1403 T	1647	-808

CHECKED JUL 1 2 2001

QUAN TYPE SPAN P1-H1 OVERHANGS JOB
1 TR 370000 6 1200 1200 L NA VEGA
MARK B4
ROFIXLV



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CIVIL ENGINEERING • PLANNING • SURVEYING
1788 TRIBUTE ROAD • SUITE 200 • SACRAMENTO, CA 95815
PHONE: 916/927-2400 • FAX: 916/567-0120

DRAWN:	GBH	JOB NO:	000077.01
CHECKED:	GBH	DATE:	FEB 2001
SCALE:	1"=20'	SHEET:	1 of 1

PLOT PLAN

LAGUNA VEGA NORTH
VILLAGE 2
LOT 84

SACRAMENTO, CALIFORNIA