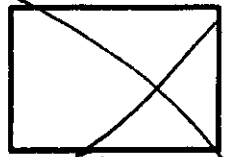




Type



Plans

BLD 13-2417

Permit Number

9141

Street Number

Green Valley Rd

Street Name

GRA

Community Code

130-090-020

APN

COUNTY OF SONOMA - PERMIT AND RESOURCE MANAGEMENT DEPARTMENT

2550 Ventura Avenue, Santa Rosa, CA 95403 (707) 565-1900 FAX (707) 565-1103

Please Print Your Name: **MARC MATULICH** Date Applied: **5-30-2013**

INFORMATION WITHIN HEAVY LINE TO BE COMPLETED BY APPLICANT

SITE LOCATION INFORMATION - PRINT CLEARLY

Site Address: **9141 GREEN VALLEY RD.** City: **GRATON** ZIP: **95473**
 Cross-Street: **ROSS RD** Project Phone #: **823 5313** Project Fax #: **823 5218**
 Directions: **180-090-020** Email address: _____ Unit #: _____ Lot #: _____
 Describe Project: **RENOVATE EXISTING SPACE "KILN ROOM"** Living Area: **3680** Contract Price: **75,000 ±**
 Garage: _____ Decks: _____

OWNER NAME AND ADDRESS

Name: **MANZANA PRODUCTS CO.**
 Mailing Address: **PO BOX 209**
 City: **SEBASTOPOL** State: **CA** ZIP: **95473**
 Day Ph: () **823 5313** Fax: () **823 5218**

APPLICANT NAME AND ADDRESS

Name: **MARC MATULICH - ARCH**
 Mailing Address: **1518 JEWELL DR**
 City: **SANTA ROSA** State: **CA** ZIP: **95404**
 Day Ph: () **523 4681** Fax: () **523 1437**

CONTRACTOR INFORMATION

Company Name: **CARY & ASSO. BUILDERS**
 Address: **1010 E**
 City: **SEBASTOPOL** State: _____ ZIP: _____
 Day Ph: () _____ Fax: () _____

OTHER PERSONS (ARCHITECT, ENGINEER, ETC.)

Name: _____
 Address: _____
 City: _____ State: _____ ZIP: _____
 Day Ph: () _____ Fax: () _____

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: _____ Policy No.: _____
 (This section need not be completed if the permit is for one hundred dollars (\$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 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.

Exp. Date: _____ Applicant: _____
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.

OWNER-BUILDER DECLARATION

I hereby affirm under penalty of perjury that I am exempt from the Contractor's 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 Contractor's 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, 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.).

☒ I am exempt under Sec. 7031.5, B & P.C. for this reason: **CL 2701**

By my signature below I acknowledge that, except for my personal residence in which I must have resided for at least one year prior to completion of the improvements covered by this permit, I cannot legally sell a structure that I have built as an owner-builder if it has not been constructed in its entirety by licensed contractors. I understand that a copy of the applicable law, Section 7044 of the Business and Professions Code, is available upon request when this application is submitted or at the following website: <http://www.leginfo.ca.gov/calaw.html>.

Date: **5/30/13** Signature of Property Owner or Authorized Agent: **Marc Matulich**

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.

Lic. Class: _____ Lic. No.: _____
 Exp. Date: _____ Contractor: _____

ASBESTOS DECLARATION

Written asbestos notification pursuant to Part 61 of Title 40 of the Code of Federal Regulations is required when asbestos exists in buildings, or portions thereof, undergoing demolition. I hereby declare that demolition authorized by this permit is from construction that () does () does not contain asbestos, or that () no demolition is authorized by this permit.

I certify that I have read this application and affirm under penalty of perjury that the above information is correct. I agree to comply with all local Ordinances and State laws relating to building construction. I hereby authorize representatives of the County of Sonoma to enter upon the above-mentioned property for inspection purposes. If, after making the Certificate of Exemption for the Worker's Compensation provision of the Labor Code I should become subject to such provisions, I will forthwith comply. In the event I do not comply with the Workman's Compensation law, this permit shall be deemed revoked.

PERMITTEE SIGNATURE: **Marc Matulich**
 ADDRESS: **1518 JEWELL DR SR 95404** CITY: _____ ZIP: _____

☐ Contractor ☐ Owner ☒ Other Licensed Professional

CONSTRUCTION LENDING DECLARATION

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.).

Lenders Name: _____
 Lenders Address: _____

FOR DEPARTMENT USE

Zoning: **DA-BU-2013-BR-FR-5R** Acres: **12.51**
 Existing Use/Structures: **apple processing**
 Proposed Use/Structures: **equipment exchange**
 Zoning Min. Yard Requirements: Front **0** Left **0** Right **0** Back **0**
 NOTE: Fire Safe Standards require all parcels greater than 1 Acre to have a min. 30' setback unless mitigated. ☐ Mitigation Required ☐ Address subject to change
 Approval for Permit Issuance: _____
 By: **CM Davis** Date: **5/30/13**
 Conditions: _____

Sewer Connection: ☐ Available ☐ Fees Paid
 Approved by: _____ Date: _____

Road Encroachment: ☐ Fees Paid
 Approved by: **Keith** Date: **5/30/13**

Septic System Permit/Clearance: **SEP 13-0307**
 Approved by: **Mario K. bycz** Date: **6/17/13**

Flood Zone: ☒ Yes ☐ No 100 Year Flood Elevation: _____

Site Review: _____

Drainage Review: _____
 Approved by: _____ Date: _____

Fire: _____
 Approved by: _____ Date: _____

Code Enforcement Violation ☐ Yes ☒ No Violation # _____
 This permit is limited to _____ days.

Work Authorized: **EQUIPMENT / RENOVAL**
"KILN" ROOM

Plans Approved: **TPC** Date: **7/2/13**
☐ No Plans Subject to Field Inspection ☐ Post FIRM ☐ Alquist Priolo Report Available
☐ Pre FIRM ☐ Geotechnical report Available
 Planets Cleared By: **7/2/13** Type of Construction: **VB F1** No. of Stories: _____ No. of Bedrooms: _____
 Forms Cleared By: **7/2/13** Auto. Fire Sprinkler Req'd: **NO** No. of Units: _____ Certificate of Occupancy: _____
 Machine Space: _____ Permit Fee: **18**

PAYMENT REC'D
 JUL - 2 2013

PERMIT AND RESOURCE MANAGEMENT DEPARTMENT
 COUNTY OF SONOMA

THIS PERMIT SHALL EXPIRE IN THREE(3) YEARS FROM DATE FEES ARE PAID UNLESS OTHERWISE NOTED BY CODE ENFORCEMENT

Distribution: White - File Canary - Applicant Blue - Assessor Cardstock - Inspector

JOB ADDRESS: **9141 Green Valley Rd GRATON** PERMIT NUMBER: **BD13-2417** INSPECTION AREA: **2**

PERMIT # 6501322117

COUNTY OF SONOMA

PERMIT AND RESOURCE MANAGEMENT DEPARTMENT

2550 VENTURA AVENUE, SANTA ROSA, CA 95403-2829
(707) 565-1900 FAX (707) 565-1103

Building Permit Invoice: BLD13-2417

Project Address: 9141 GREEN VALLEY RD GRA
Cross Street: ROSS RD

Printed: Tuesday, July 02, 2013

Initialized by: CCAMILLE

APN: 130-090-020

Activity Type: B-BLD 1201

Description: RENOVATE 3,680SF COMM APPLE PROCESSING AREA

Res/Com: C

Insp Area: 08

Std/Quick: Q

Site Review File #:

Fire District: GRATON FPD

Site Review Fees Paid: \$0.00; \$0.00; \$0.00

Owner: MANZANA PRODUCTS CO INC
PO BOX 209
SEBASTOPOL CA 95473-0209

Applicant: MATULICH MARC JOHN
1518 JEWELL DR
SANTA ROSA CA

95404

707 523 4681

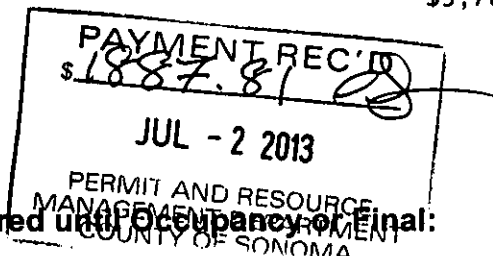
Valuation:

Occupancy	Type	Factor	Sq Feet	Valuation
F-2 Factory/Indu	Low Type IIIB	47.68	3,680	\$175,462.40
				Totals...
				3,680 \$78,958.08*

Fees:

Item#	Description	Account Code	Tot Fee	Prev. Pmts	Cur. Pmts
51	S.M.I.P. COMMERCIAL	327023-4040	16.58	.00	.00
52	CA BLDG STANDARDS SB1473	327031-4040	4.00	.00	.00
60	BLDG PERM PLAN CHECK FEE	025015-1341	741.68	988.90	.00
93	ACCESS CONSULT	025015-1341	278.00	278.00	.00
119	FIRE COMM'L REVIEW	649129-3661	346.00	346.00	.00
122	ELECTRICAL FEE	025015-1341	74.00	.00	.00
123	MECHANICAL FEE	025015-1341	74.00	.00	.00
132	BUILDING PERMIT FEE	025015-1341	1,573.16	.00	.00
140	TECH ENHANCEMENT FEE	025015-4040	48.00	48.00	.00
145	PLAN ADMIN FEE	025700-3162	235.97	.00	.00
366	CLEARANCE OFFICE REVIEW	025015-1342	96.00	96.00	.00
735	NPDES - BUILDING	025015-1350	157.32	.00	.00
1165	ZONING PERMITS W/O D.R.	025015-3829	143.00	143.00	.00

\$3,787.71 \$1,899.90



Total Fees: \$3,787.71

Total Paid: \$1,899.90

Balance Due: \$1,887.81

Development Fees Deferred until Occupancy or Final:

\$0.00

"Refunds of fees paid may be made pursuant to Section 108.6 of Appendix 1 of the California Building Code and adopted model codes, subject to the following: 1) 100% of a fee erroneously paid or collected. 2) 90% of the plan review fee when an application for a permit is withdrawn or canceled or expires or becomes void before any plan review effort has been expended. No portion of the plan review fee shall be refunded when any plan review effort has been expended. 3) 90% of the building, plumbing, electrical, and/or mechanical fee may be refunded when a permit is withdrawn, or cancelled or expires or becomes void before any work was done and before any inspections are performed. No portion of these fees shall be refunded when any work was done and/or any inspections have been performed. 4) Application for refund must be made within one year of the date the fee is paid."

When validated below, this is your receipt.
This Building Permit shall EXPIRE



COUNTY OF SONOMA
PERMIT AND RESOURCE MANAGEMENT DEPARTMENT

2550 Ventura Avenue, Santa Rosa, CA 95403
(707) 565-1900 FAX (707) 565-2210

Plan Check Revision & Clearance Notification
This form & redlined plans must be returned with resubmittals

Project Information:

Project address
Bld 13-2417
Building Permit Application # (Plancheck #)

Owner's Name
ANOL
Plan Checker's Name

☐ Pickup ☒ Phone# ☐ Mail to: _____
Address _____
City, St Zip _____
Applicant's Name: Mark Matolich

Comments: 3RD PARTY PLAN CHECK
☐ Continuation sheet attached

PLEASE NOTE!

ALL CHECKED ITEMS MUST BE ADDRESSED OR YOUR RESUBMITTAL WILL NOT BE ACCEPTED.

Residential

☐ 4 complete sets of signed Plans

2 sets

Commercial

☐ 4 complete sets of signed, stamped Plans

Plans

Redlined plans must be returned with resubmittals

- Rqd. Rcvd.
- ☐ ☐ Plans require correction. Revise original drawings per enclosed check prints. Return 3 revised sets of plans and **enclosed check print.**
 - ☐ ☐ Plot/Site Plan; Floor Plan (Electrical, Plumbing, Mechanical); Foundation Plan; Elevations; Framing Plan; Cross Sections; Structural Details, Signed (and stamped if "engineered") by designer.
 - ☐ ☐ Title 24 Energy Calculations (2 signed, stamped sets)
 - ☐ ☐ Engineering Calculations with revisions (2 signed, stamped sets)
 - ☐ ☐ Geotechnical Report (2 signed, stamped copies)
 - ☐ ☐ Geotechnical Plan/Foundation Review & **Approval Letter**
 - ☐ ☐ Truss Calculations & Layout Plan (2 signed, stamped sets) (Architect/Engineer review Required ☐)
 - ☐ ☐ Elevation Certificate (Sections A, B and C completed)
 - ☐ ☐ Grading Permit Required. Submit Separate Application.
 - ☐ ☐ Special Inspections Form, Completed and signed by Engineer or Architect. (Form enclosed ☐)
 - ☐ ☐ Peer Reviewer must review and approve revision prior to resubmittal.
 - ☐ ☐ _____
 - ☐ ☐ _____

PLEASE NOTE! Items marked below are required prior to building permit issuance.

Permit & Resource Management Dept.

- Rqd. Rcvd.
- ☐ ☐ Owner-Builder Form
 - ☐ ☐ Worker's Compensation verification
 - ☐ ☐ Zoning Clearance
 - ☐ ☐ Parcel Map Improvement Conditions
 - ☐ ☐ Grading Permit
 - ☐ ☐ Drainage Review
 - ☐ ☐ Residential Traffic Mitigation Fee
 - ☐ ☐ Commercial Traffic Mitigation Fee
 - ☐ ☐ Park Fee
 - ☐ ☐ Road Encroachment
 - ☐ ☐ Well & Septic
 - ☐ ☐ Sewer
 - ☐ ☐ Code Enforcement
 - ☐ ☐ Investigation Fees
(Equal to total of bldg., plmb., elec., mech. fees)
 - ☐ ☐ Penalties
(Equal to total of bldg., plmb., elec., mech. fees x _____)

Dept. Of Health Services

- ☐ ☐ Food Handling
- ☐ ☐ Hazardous Materials
- ☐ ☐ Public Pools & Spas

Special District

- ☐ ☐ Water _____
- ☐ ☐ Sewer _____

Fire Marshal

- ☐ ☐ F.S.S. Mitigation Approval Required (Residential)
- ☐ ☐ Review and Approval Letter (Non-Residential)

Air Pollution Control District

- ☐ ☐

School Mitigation Fee

- ☐ ☐

School District Name _____

Other

- ☐ ☐ Utility Certificate (City of Santa Rosa)
- ☐ ☐ Architectural Committee Approval
- ☐ ☐ Coastal Commission

Plans Examiner

Phone Number (after 1:30)

Date

Plans Examiner TPC Phil / PS / S. A. Brook / AMR Permit# 13413-2417

Address: 9141 Green Valley Rd.

Original SqFt	Final SqFt	Original SqFt	Final SqFt
SFD _____	_____	Decks _____	_____
Garage _____	_____	Storage _____	_____
Porch _____	_____	Misc _____	_____

☐ Projects with discretionary permits including design review approvals and use permits. **Note:** Only changes to the exterior or the footprint of the building require a second review.

☐ Projects located in one of the special zoning designations:

BR	Biotic Resources	SD	Scenic Design
CC	Coastal Combining	SR	Scenic Resources

Note: Only changes to the exterior or the footprint of the building require a second review.

☐ The relocation of a structure so it is not entirely within the building envelope (the building envelope should have been identified on the original plans)

☐ A change which impacts the zoning setbacks (the minimum setbacks should have been clearly identified on the permit application)

☐ Increased square footage of a second unit or guest house

☐ An increase in height over 35 feet for residential use unless more restrictive as conditioned by the subdivision (the maximum height should have been clearly identified on the permit application)

☐ A change to include the addition of a kitchen

If Planning does not review the revised plans based on the above criteria, the Plans Examiner will remove the original site plan sheet with the planning approval stamp and staple the sheet to the file copy of the approved revised plans. The Plans Examiner will check the box below.

☒ Original Submittal. Plan Check approved.

☒ Changes to the final plans do not require a second planning review. **Plan Check approved.**

☐ Call in addition to the applicant: _____

☐ Other: _____

Correction Notice

CNI-005

Permit #

BLD13-2417

Owner

Inspection Code

128

Job Address

9141 Green Valley Road

☐ Other

☐ Foundation

☐ Underfloor

☐ Shear/Roof Nailing

☐ Close-In

☐ Final

I have inspected work under the above permit and have observed the following code violations:

① Work covered columns bases
barring with out inspection
provide verification plan.

② Provide 36" wide path of travel
through out work areas typical.

Make corrections before proceeding with other work. When corrections have been made, call 565-3551 or 565-1679 for reinspection.

☐ This Correction Notice must be brought into PRMD with requested revisions.

☐ This Correction Notice along with requested revisions shall be faxed to (707) 565-1972.

Inspector

Date

White - Job

Canary - Permit

Pink - Office

Sonoma County Permit and Resource Management Department

2550 Ventura Avenue ♦ Santa Rosa, CA ♦ 95403-2829 ♦ (707) 565-1900 ♦ Fax (707) 565-1103

Tpurugganan:

S:\Handouts\CNI\CNI-005 Correction Notice.WPD Revised 10/22/04

Third Party Plan Check Notification

BPC-018

The purpose of this form is to notify the Permit and Resource Management Department (PRMD) of the consultant selected to review building plans under the Third Party Plan Check Process. The form shall be completed by the applicant and either mailed or faxed to PRMD.

This portion to be filled by applicant and turned in to the Plan Check Section. Faxed copies are acceptable.

BLD13-2417
Plan Check Number
SEABROOK & ASSO.
Third Party selected
MARC MATULICH-ARCH
Applicant (print name)
M. Matulich
Applicant Signature
6-20-2013
Date
523 4681
Phone number
523 1437
Fax number

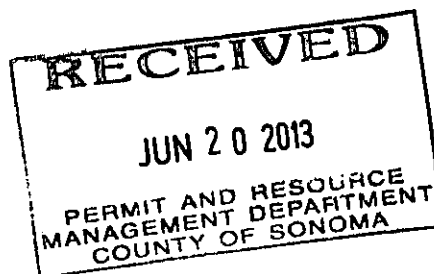
PRMD Staff Signature _____ Date _____

Have the plans been submitted to the Consultant?
If not, when will they be submitted?

Yes ☐

No ☒

LATER TODAY OR TOMORROW. WAITING FOR DARYL
TO ME A PROPOSAL OF FEES.



Sonoma County Permit and Resource Management Department
2550 Ventura Avenue ♦ Santa Rosa, CA ♦ 95403-2829 ♦ (707) 565-1900 ♦ Fax (707) 565-2210

9141 Green Valley Rd

TY FISCUS
PROFESSIONAL ENGINEER
CIVIL AND STRUCTURAL ENGINEERING
PO BOX 393, GRATON, CA. 95444
PHONE & FAX 707-829-5005

July 12-2013

Fax For Don Folsom

3-pages

Thanks

T. Fiscus

**TY FISCUS
PROFESSIONAL ENGINEER
CIVIL AND STRUCTURAL ENGINEERING
PO BOX 393, GRATON, CA. 95444
PHONE & FAX 707-829-5005**

July 11, 2013

**Don Folsom
Building Inspection Department
Sonoma County
Permit & Resource Management Department
2550 Ventura Avenue
Santa Rosa, Ca. 95403-2809**

**Project: Manzana Products
9141 Green Valley Road
Graton, Ca. 95444
BLD 13-2417**

Dear Mr. Folsom,

The General Contractor, Cary Construction, and I have decided to uncover a portion of the wall covering at the north-east corner of the building interior. This will enable you to verify the connection of the wall panels and the column base connection to the floor slab. The connection of these elements are typical thru-out the project.

At the time the columns were installed, I was on site verifying some dimensions. The steel fabricators suggested that we use "Titen" bolts in lieu of dowels and epoxy. I agreed to this because the columns and beams are not subjected to any up-lift forces and the columns are thru-bolted to the concrete walls. I witnessed the installation of the "Titen" bolts and certify that they are adequate for anchorage of the columns. I also saw the connection of some of the metal/insulated wall panels, a sheet metal angle shot to the floor slab with powder driven nails in compliance with the approved plans. I did not know about the schedule for building inspections, since I am not the Professional of Record nor the contractor for the project.

It is my practice to visit the site of all my projects without notice, just to observe the work and check with the sub-contractors to see if they have any questions or problems that often occur in any construction project. I hope this letter will suffice as a description of what we plan to do to enable you to continue with the inspections. Also, the door between the two rooms is being widened to 36" as shown on the approved plans.

Thank you for your assistance in this matter.

Sincerely,

Ty Fiscus P.E. C-24690

cc Cary Construction & Manzana Products

9141 Green Valley Rd
GRA

**TY FISCUS
PROFESSIONAL ENGINEER
CIVIL AND STRUCTURAL ENGINEERING
PO BOX 393, GRATON, CA. 95444
PHONE & FAX 707-829-5005**

July 25, 2013

**William Kelly Building Inspector
Building Inspection Department
Sonoma County PRMD
2550 Ventura Avenue
Santa Rosa, Ca. 95403**

**Project: Manzana Products
Apple Sauce Processing
Graton, Ca. 95444
BLD- 13-2417**

Dear Mr. Kelly,

This letter is a response to your Building Inspection on July 15, 2013.

I have inspected the construction work of the project and find it to be in compliance with the approved plans. The contractor can proceed with the installation of the ceiling panels and any other finish work. There should not be any further need of inspection by the Engineer.

Thank you for your assistance on this project. It is always a pleasure to work with you.

Sincerely ,

**Ty Fiscus P.E.
C-24690**

**cc Manzana Products
Matulich Architect
Cary Construction**

**TY FISCUS
PROFESSIONAL ENGINEER
CIVIL AND STRUCTURAL ENGINEERING
PO BOX 393, GRATON, CA. 95444
PHONE & FAX 707-829-5005**

July 11, 2013

**Don Folsom
Building Inspection Department
Sonoma County
Permit & Resource Management Department
2550 Ventura Avenue
Santa Rosa, Ca. 95403-2809**

**Project: Manzana Products
9141 Green Valley Road
Graton, Ca. 95444
BLD 13-2417**

Dear Mr. Folsom,

The General Contractor, Cary Construction, and I have decided to uncover a portion of the wall covering at the north-east corner of the building interior. This will enable you to verify the connection of the wall panels and the column base connection to the floor slab. The connection of these elements are typical thru-out the project.

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Thank you for your assistance in this matter.

Sincerely,

Ty Fiscus

Ty Fiscus P.E. C-24690

cc Cary Construction & Manzana Products

Correction Notice**CNI-005**Permit # 8CD13-2417

Owner _____

Inspection Code 128Job Address 9141 Green Valley Road☐ Other ☐ Foundation ☐ Underfloor ☐ Shear/Roof Nailing ☐ Close-In ☐ Final

I have inspected work under the above permit and have observed the following code violations:

① Work covered / columns bases
lacking with out inspection
provide identification plan.

② Provide 36" wide path of travel
through out work areas typical

Make corrections before proceeding with other work. When corrections have been made, call 565-3551 or 565-1679 for reinspection.

☐ This Correction Notice must be brought into PRMD with requested revisions.

☐ This Correction Notice along with requested revisions shall be faxed to (707) 565-1972.

Inspector [Signature]Date 7/10/13

White - Job

Canary - Permit

Pink - Office

Sonoma County Permit and Resource Management Department

2550 Ventura Avenue ♦ Santa Rosa, CA ♦ 95403-2829 ♦ (707) 565-1900 ♦ Fax (707) 565-1103

FORSYTHE

ENGINEERING CONSULTANTS
NAPA, CA

☐ Welding ☐ UT ☒ NDT ☐ Bolting ☐ Other Date: 5-21-13

Project: Manzanita Apple Products Client: _____

Address: 9141 Green Valley Rd _____

Sebastopol, CA _____

App. No: _____

Welding Contractor: _____ ☐ Shop ☐ Field

Welder(s): _____ ID _____

☐ JFCW ☐ SMAW Electrode: _____ Equipment: _____

☐ Verified Welder Certification Papers ☐ Completed this date ☐ In progress

☐ Ultrasonic examination needed ☐ Magnetic Particle ☐ Dye Penetrant ☐ None Req'd

Bolt size _____ Total # of bolts _____ # tested _____ = _____ % @ _____ ft. lbs.

Bolt size _____ Total # of bolts _____ # tested _____ = _____ % @ _____ ft. lbs.

☐ Torque as determined by calibration of job bolts using a Skidmore-Wilhelm tensioning device

☐ Verified Tightness of all bolts using AISC Turn of the nut method

☐ No bolting discrepancies were noted upon completion of the work described above

Rebar tests on Pouch Room

Found horizontal and vertical rebar in walls at approximately 24" on center each way. Wall rebar was found consistently around all walls of building.

Found no reliable readings for rebar in floors of building in any of the spots tested.

The above-mentioned work WAS / WAS NOT in substantial compliance with approved plans, specifications and applicable codes.

Ben Trenchard
Inspector

Correction Notice

CNI-005

Permit # B613-2347

Owner _____

Inspection Code 199

Job Address 9141 Green Valley Rd. GSA

☐ Other ☐ Foundation ☐ Underfloor ☒ Shear/Roof Nailing ☐ Close-In ☒ Final

I have inspected work under the above permit and have observed the following code violations:

1) Approved Plans & Permit Code

15 NCT on-site.

Make corrections before proceeding with other work. When corrections have been made, call 565-3551 or 565-1679 for reinspection.

☐ This Correction Notice must be brought into PRMD with requested revisions.

☐ This Correction Notice along with requested revisions shall be faxed to (707) 565-1972,

Scott A
Inspector

6-6-16
Date

White - Job

Canary - Permit

Pink - Office

Sonoma County Permit and Resource Management Department

2550 Ventura Avenue ♦ Santa Rosa, CA ♦ 95403-2829 ♦ (707) 565-1900 ♦ Fax (707) 565-2210

Tpurugganan:

S:\Handouts\CNI\CNI-005 Correction Notice.WPD Revised 10/22/04

County of Sonoma
Permit And Resource Management Department
2550 Ventura Avenue, Santa Rosa, CA 95403
Building Inspection Division

CORRECTION NOTICE

Permit # BLD13-2417 Owner MANZANA

Inspection Code(s) 179

Job Address 9141 GREEN VALLEY RD.

☐ Other ☐ Foundation ☐ Underfloor ☐ Shear/Roof Nailing ☐ Close-In ☒ Final

I have inspected work under the above permit and have observed the following code violations:

1) PLANS SHOW A ACCESSIBILITY
HARD-SHIP PLAN UPGRADING
PARKING AND PATH OF TRAVEL.

CONTRACTOR IS TRYING TO
MOVE ACCESS UPGRADES TO
NEXT PROJECT, NEED OK
FROM PRMD OR COMPLETE
UPGRADES BEFORE FINAL.

Make corrections before proceeding with other work. When corrections have been made, call 565-3551 or 565-1679 for reinspection.

☐ This Correction Notice must be brought in to PRMD with requested revisions.

Date 10-16-13 Inspector ELLEN MARTIN

Application for Unreasonable Hardship Determination for Accessibility Upgrades – Under Valuation Threshold

BPC-015

Purpose: When improvements are made to existing commercial and multi-family structures, Section 1134B.2 of the 2010 California Building Code (CBC) allows for an exception in lieu of bringing the entire structure or facility up to compliance with current code standards for accessibility requirements. CBC 1134B.2.1, Exception 1, states that projects with a construction cost less than the current (based on ENR Construction Cost Index Amount) valuation threshold (including the cumulative valuation of projects within a 3-year period) are eligible to provide disabled access upgrades equivalent to at least up to 20% of the cost of construction in the required priority as listed below. Refer to PRMD policies 9-4-8 "Accessibility Detail Requirements on Tenant Improvement Plans" and 9-4-13 "Accessibility Detail Requirements on Tenant Improvement Plans for County of Sonoma Agency Projects."

VALUATION THRESHOLD AMOUNT: \$139,935

YEAR: 2013

To Apply: The owner/applicant/architect shall complete and submit this form to PRMD Plan Check staff who will determine if the exemption may be granted. A review fee is required for this service.

Date 5/30/2013
 Building Permit Number B2D13-2417
 Owner MANZANA PRODUCTS
 Phone Number 823-5313

Site Address 9141 GREEN VALLEY RD
 City SEBASTOPOL Zip 95413
 Applicant MARC MATULICH
 Phone Number 523 4691

In choosing which accessibility elements to provide, priority should be given to those elements that will provide the greatest access in the following order:

- Accessible entrance
- Accessible route to the altered area
- At least one accessible restroom for each gender
- Accessible telephones
- Accessible drinking fountains
- Parking, storage and alarms

THESE ATTACHMENTS ARE PART
 OF THE APPROVED PLANS.
 * DO NOT REMOVE THESE *
 JUL 02 2013
 PERMIT AND RESOURCE
 MANAGEMENT DEPARTMENT
 BUILDING PLAN CHECK
 B-2417

	Contractor's Estimated Cost
A) Cost of Construction: (Excluding accessibility upgrade)	\$ <u>78,858</u>
B) 20% of A):	\$ <u>15,792</u>

Sonoma County Permit and Resource Management Department
 2550 Ventura Avenue Santa Rosa, CA 95403-2829 (707) 565-1900 Fax (707) 565-2210

List the Upgrade Expenditures and their respective construction cost below:

1.	RE GRADE PARKING, PAVE, ADD STRIPING AND SIGNAGE & PATH TO SPACE	\$ 10,500
2.	ADD(2)DOORS TO SPACE IN CONC. WALL	\$ 5,500
3.		\$
4.		\$
5.		\$
6.		\$
7.		\$
8.		\$
Total Upgrade Expenditures Must equal or exceed Line B on page 1		\$ 16,000

This application establishes the grounds for a hardship exception under Section 1134B.2.1 2007 CBC exception 1 and 2. I further acknowledge that if the exception is approved, I will expend no less than 20% of the valuation of the project to improve accessibility as required by Section 1134B.2.1 of the California Building Code, exceptions 1 and 2. The following individuals provided information listed in the above section.

MARC MATULICH
Applicant (please print)
Marc Matulich
Signature
Date 5/30/13

SOZIE KAIKO
Owner (please print)
Marc Matulich AGENT
Signature
Date 5/30/13

----- DO NOT WRITE BELOW THIS LINE - To Be Completed by PRMD Staff -----

An application for a hardship exception has been filed with this office. The following action was taken:

- ☐ The above named project has been denied an unreasonable hardship exemption under Section 1134B.2.1 2010 CBC. Reason(s): _____
- ☒ The above named project has been granted an unreasonable hardship exemption from the requirements of the State of California CCR-Title 24 (Regulation for the Accommodation for the Disabled) pursuant to Section 1134B.2.1 2010 CBC.

7/2/13
Date of Approval/Denial
P. MARQUEZ
PRMD Staff

B-013-2417
BLD Permit Number
[Signature]
Signature

Sonoma County Permit and Resource Management Department
2550 Ventura Avenue Santa Rosa, CA 95403-2829 (707) 565-1900 Fax (707) 565-2210



THESE ATTACHMENTS ARE PART
OF THE APPROVED PLANS.
* DO NOT REMOVE THEM *

Building Partnerships That Work

JUL 02 2013
PERMIT AND RESOURCE
MANAGEMENT DEPARTMENT
BUILDING PLAN CHECK
PERMIT # 13-2417

June 28, 2013

THIRD PARTY APPROVAL

Mr. Paul Marquez
Sonoma County PRMD
2550 Ventura Avenue
Santa Rosa, CA 95403

Email: pmarquez@sonoma-county.org

SUBJECT: S&A #: 130121

Application #: BLD13-2417


Project: Kiln Room Revisions
Address: 9141 Green Valley Road

We have completed a "Third Party Plan Check" for the referenced project in accordance with PRMD Policy and Procedure Number 9-4-1 based on our review of the construction documents.

1. Plans by Marc Matulich, dated 5-28-13, revised 6-27-13. (2 sets)
2. Structural calculations by Ty Fiscus, dated 5-28-13. (2 copies)

Any outstanding issues have been resolved, and these documents are accepted as showing compliance with the various codes. Please contact me if you have any questions.

Phillips Seabrook ASSOCIATES


Daryl A. Phillips, CBO
Principal

Plan Review and
Building Code
Consultants

▼ ▼ ▼

100 Stony Point Road
Suite 190
Santa Rosa, CA 95401

www.PhillipsSeabrook.com

707-544-9500

707-544-9502 fax

PLAN REVIEW ACCEPTANCE
BY PHILLIPS SEABROOK ASSOCIATES
APPLIES ONLY TO PLAN
SHEETS WHICH HAVE THIS

STAMP

TY FISCUS

PROFESSIONAL ENGINEER
CIVIL AND STRUCTURAL ENGINEERING

PO BOX 393, GRATON, CA. 95444

PHONE 707-822-5005

THESE ATTACHMENTS ARE PART
OF THE APPROVED PERMITS
* DO NOT REMOVE THEM *

JUL 02 2013

PERMIT AND RESOURCE
MANAGEMENT DEPARTMENT
BUILDING PLAN CHECK

PERMIT # 13-2417

**STRUCTURAL CALCULATIONS & DETAILS
FOR
INTERIOR METAL FRAMING
& NEW HVAC EQUIPMENT**

**MANZANA PRODUCTS COMPANY
9141 GREEN VALLEY ROAD
GRATON, CA. 95444**

RECEIVED

JUN 24 2013

PHILLIPS SEABROOK ASSOCIATES

130121



MAY 28-2013

Ridge Truss

analysis of existing roof

Sheet 1 of 8

Roof Load @ 20 ft. o.c.

Corrugated Roofing 4.

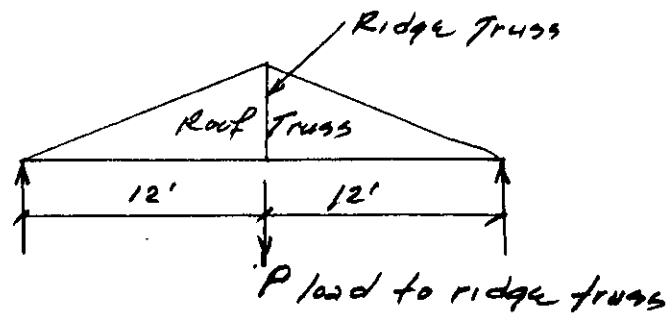
2x4 Joists @ 16" o.c. 2.

1x Redwood Sheathing 1.

Flat asbestos ceiling 3.

Dead Load ————— 10 psf

Live Load ————— 16 psf



Trib = 12 ft

$$W = (12)(10 + 16) = 120 + 192 = 312 \frac{\#}{ft}$$

D.L. L.L. T.L.

$$\text{Ridge Truss Load } P = (2)(10)(120 + 192) = 1200 + 1920 = 3120 \#$$

$$P = (20)(120 + 192) = 2400 + 3840 = 6240 \#$$

P load to be taken by new ceiling beam

Ceiling Frame & Connections

Sheet 2 of 8

Column Design

HSS 6x6x $\frac{1}{4}$ $a = 4.59 \text{ in}^2$
Flat bolted thru wall

$P = 4500 \#$ fact / load

$L = 10 \text{ ft}$

$r_{yy} = 1.6$

$K = 1.0$

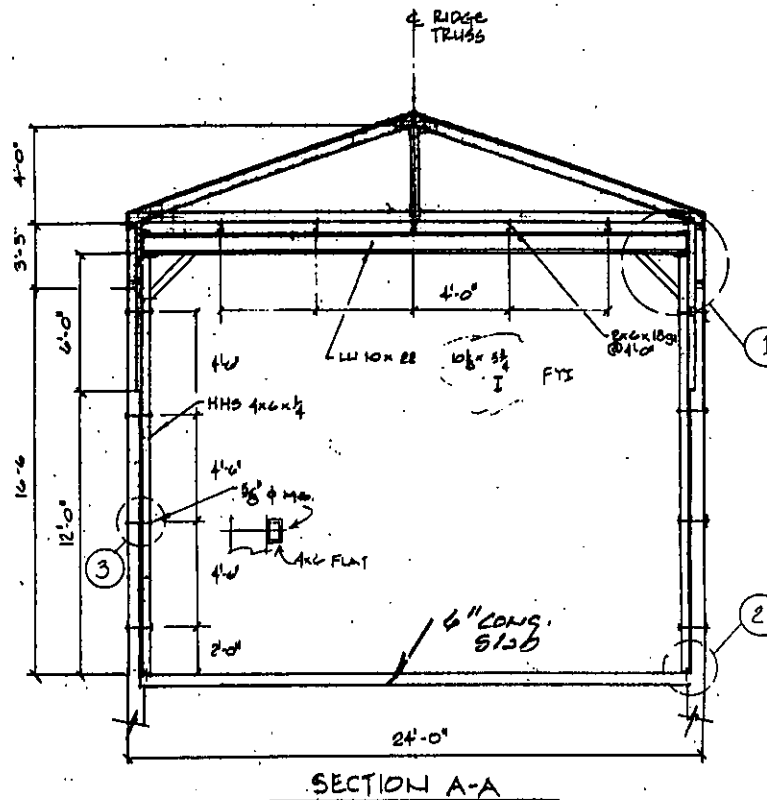
$$\frac{K \cdot P}{r_{yy}} = \frac{(10)(2)}{1.6} = 12.5$$

$$F_c = 8.19 \text{ ksi}$$

$$f_c = \frac{4500}{4.59} = 980 \text{ psi}$$

$$= 1.0 \text{ ksi} < 8.19$$

Use HSS 6x6x $\frac{1}{4}$ Bolt thru concrete wall @ 4'-6"
--



Column connection @ base

$P = 4500 \#$

Base plate $\frac{1}{2} \times 14$ $a = 6.3 \text{ in}^2$

$$f_c = \frac{4500}{6.3} = 72 \text{ psi OK}$$

Bolt to slab with 2- $\frac{5}{8}$ " A.B.

Ceiling Beam @ Section A-A

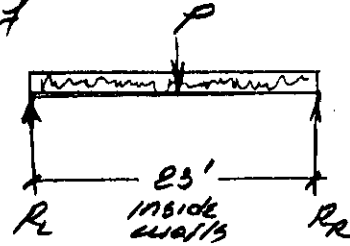
Sheet 3 of 8

Suspended ceiling D.L. = 5 psf

P = 6240 # from Roof

$$W = (24)(5) = 120 \frac{\#}{ft}$$

MAX
TRUSS & Beam
Spacing



$$R_L = R_R = \frac{6240}{2} + (120)\left(\frac{23}{2}\right) = 4500 \text{ # Total Load}$$

$$= \frac{6240}{2} + 1380 = 2580 \text{ # Dead Load}$$

$$M_o = \frac{(6240)(23)}{4} + \frac{(120)(23)^2}{8} = 38083 \text{ ft-#}$$

Beam Design

$$M_o = \frac{(6240)(23)}{4} + \frac{(120)(23)^2}{8} = 43815 \text{ ft-#}$$

$$35880 \quad 7935 = 43.8 \text{ K-ft}$$

$$M_R = 46 \text{ K-ft} > 43.8 \text{ OK}$$

$$f_b = \frac{(43815)(12)}{23.2} = 22,400 \text{ psi} < 24000 \text{ OK}$$

compression flange braced
@ 4'-0" max by ceiling joists

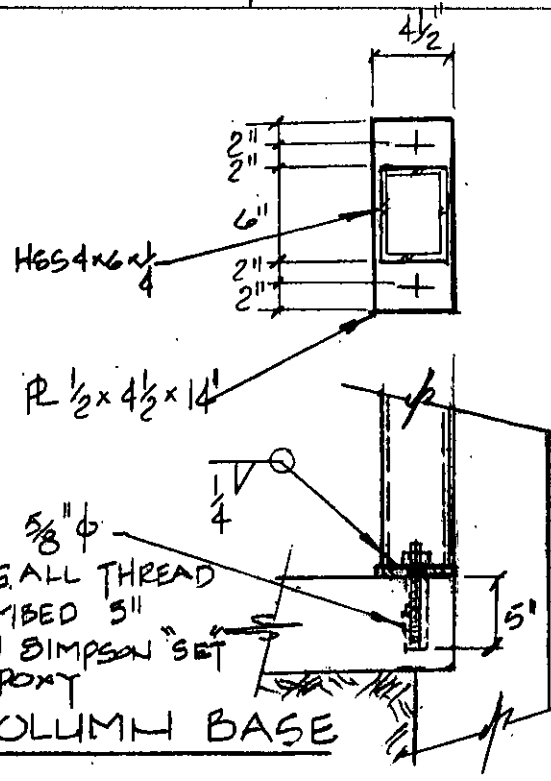
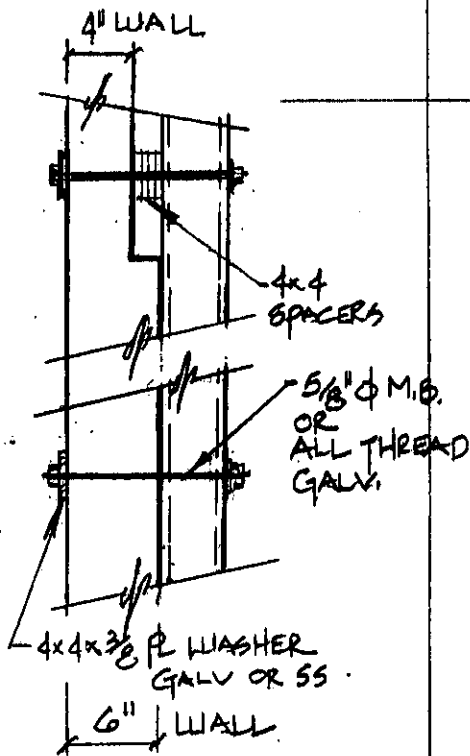
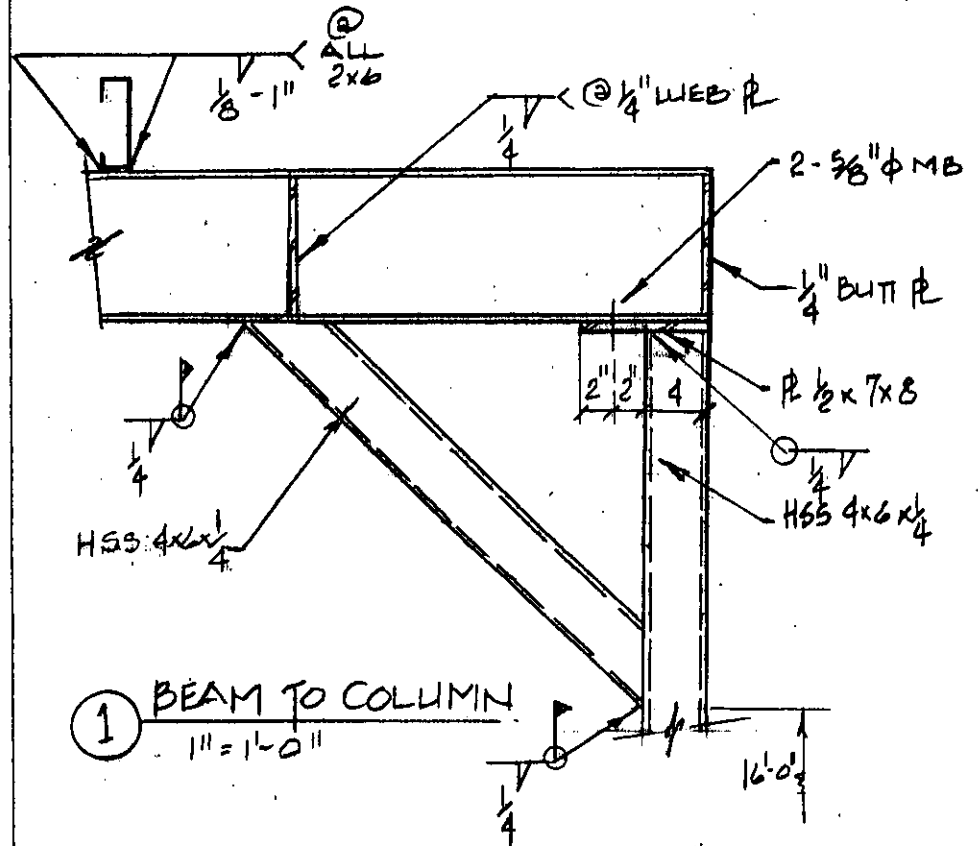
W10x22

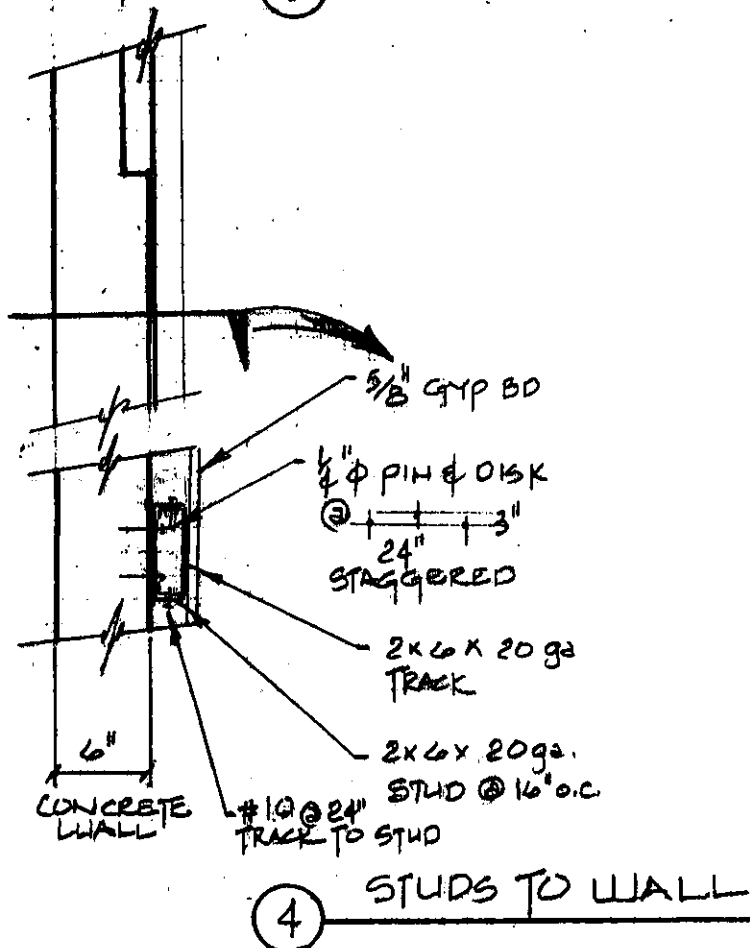
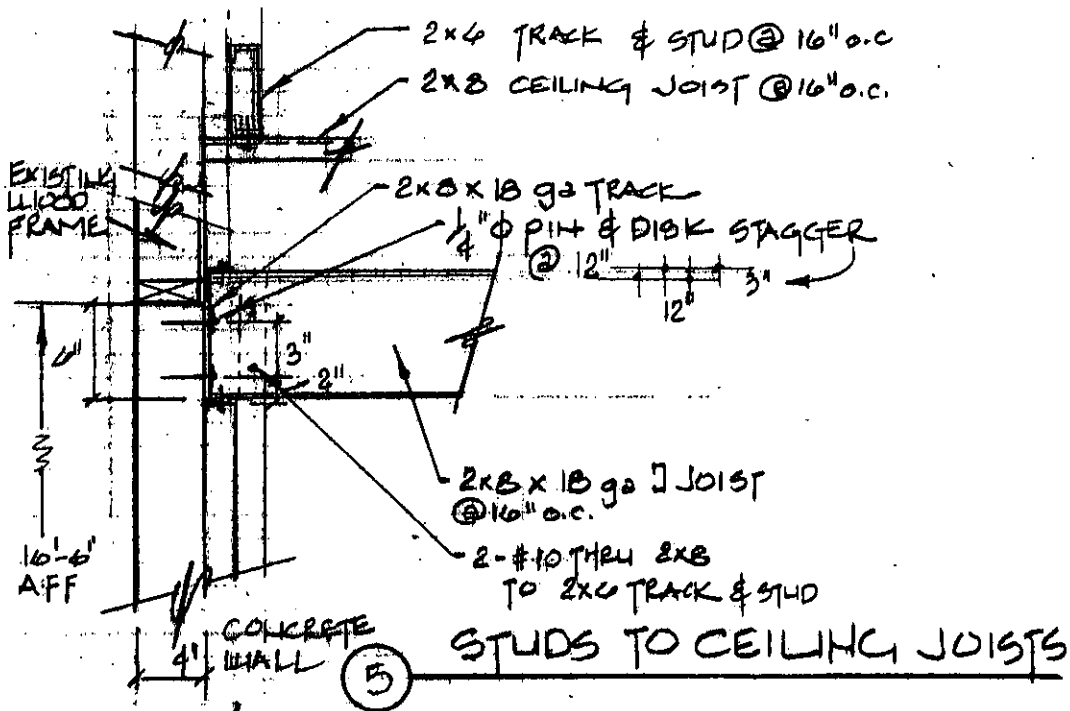
$$S = 23.2 \text{ in}^3$$

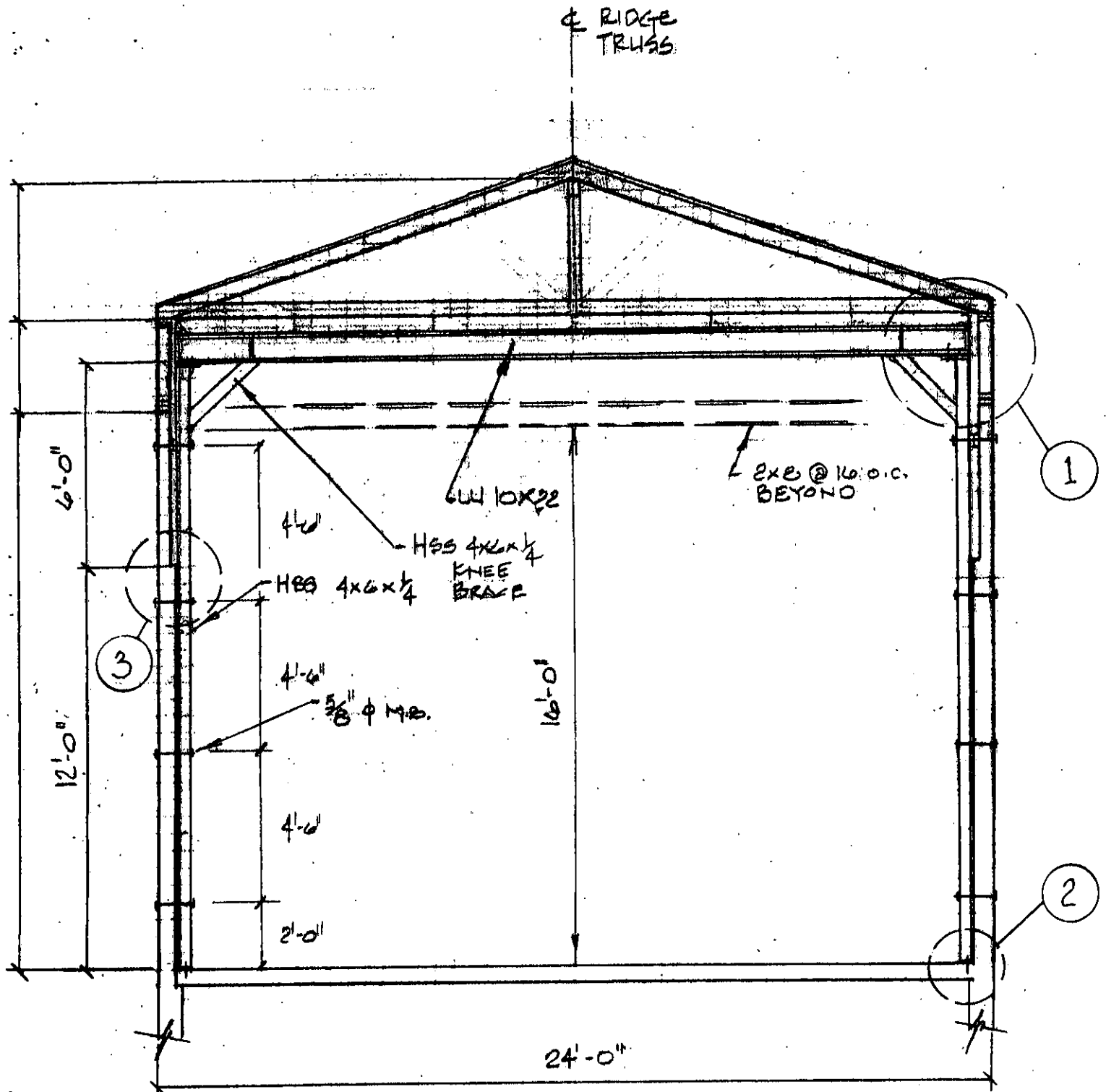
$$d = 10 \frac{1}{8} \text{ in}$$

$$b = 5 \frac{3}{4} \text{ in}$$

USE W10x22
Beam @ 20'-0"
& 24'-0"
spacing

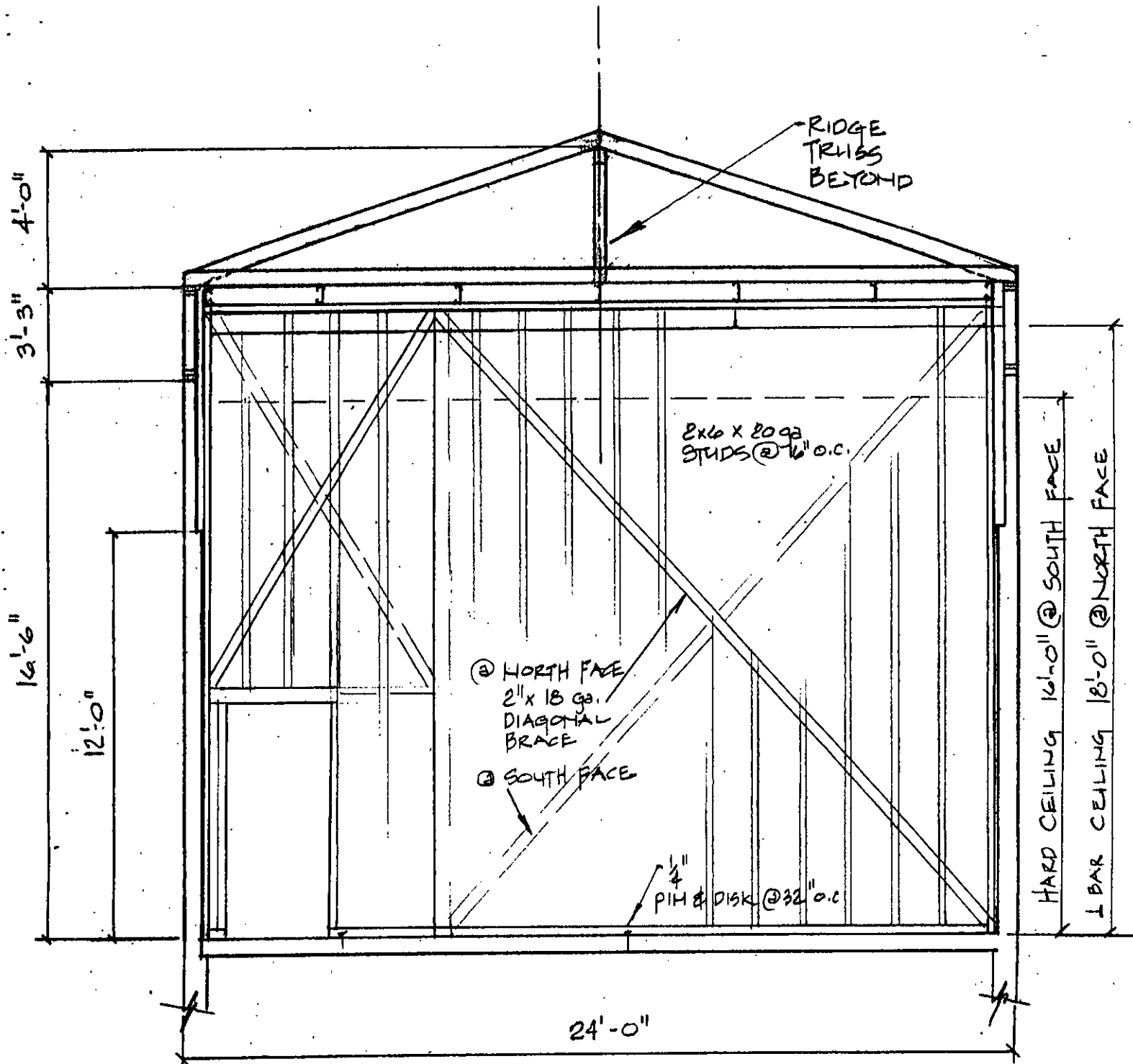






SECTION C-C

$\frac{1}{4}" = 1'-0"$



Aluminum Platform & Catwalk for Elect Panels

Platform D.L. = 1200 #

Elect Panels = 4000 #

$$P_{max} = \left(\frac{5200}{2} \right) \left(\frac{1}{2} \right) = 1300 \# \text{ per column}$$

Anchor to wall

$$V = (0.45) \left(\frac{5200}{2} \right) = 1170 \#$$

Seismic

4x4x1/2 aluminum column OK

4-Legs
to slab

Tie frame to wall with 2-5/8" ϕ
stainless steel thru bolts

3-locations

$$T = (.45)(2000) = 900 \#$$

Tie Top corner of each panel with 5/8" ϕ anchor into conc. wall

