

B

Type

Plans

BLD15-1223

Permit Number

21780

Street Number

Hwy 1

Street Name

Tim

Community Code

109-070-009

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: **DAVID A. FRENCH** Date Applied:

INFORMATION WITHIN HEAVY LINE TO BE COMPLETED BY APPLICANT

SITE LOCATION INFORMATION - PRINT CLEARLY

Site Address: **21780 HIGHWAY 1** City: **JENNER** CA, ZIP: **95450**
 Cross-Street: **TIMBER COVE RA** APN: **109 010-009** Project Phone #: () Project Fax #: ()
 Directions: _____ Email address: _____ Unit #: _____ Lot #: _____
 Describe Project: **STRUCTURAL REPAIR east area of the Sunn** Living Area _____ Garage _____ Decks _____ Contract Price: **175,000.00**

OWNER NAME AND ADDRESS

APPLICANT NAME AND ADDRESS

Name: **TIMBER ID LLC** Name: **DA. FRENCH ASSOCIATES INC.**
 Mailing Address: **50 WASHINGTON ST** Mailing Address: **22100 KOPFENOW DR**
 City: **HOBOKEN** State: **NJ** ZIP: **07030** City: **JENNER** State: **CA** ZIP: **95450**
 Day Ph: **603 929 1373** Fax: () Day Ph: **707-847-3426** Fax: ()

CONTRACTOR INFORMATION

OTHER PERSONS (ARCHITECT, ENGINEER, ETC.)

Company Name: **DA. FRENCH ASSOC. INC.** Name: **ZFA STRUCTURAL ENGINEERS**
 Address: **22100 KOPFENOW DR** Address: **1212 4th ST/SUITE 2**
 City: **JENNER** State: **CA** ZIP: **95450** City: **SANTA ROSA** State: **CA** ZIP: **95404**
 Day Ph: **(707) 847-3426** Fax: **(707) 847-3426** Day Ph: **707 526-0992** 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: **BEACH MARK State Fund**
 Policy No: **BEC 5010764 193731**

(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: **6/23/15** Applicant: **David French**

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. _____, B & P.C. for this reason _____

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>.

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: **B** Lic. No.: **968904**
 Exp. Date: **4/30/16** Contractor: **Michael French**

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: **Michael French**
 ADDRESS: **22100 KOPFENOW** CITY: **JENNER** ZIP: **95450**
 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, Clv. C.).

Lenders Name: **NA**
 Lenders Address: _____

FOR DEPARTMENT USES

Zoning: **C-T-CG-EC 50150** File No: **CA 09-000** Acres: **7**
 Existing Use/Structures: **Timber Cove Inn**
 Proposed Use/Structures: **Standard Repair with new materials**
 Zoning Min. Yard Requirements: Front **NA** Left **NA** Right **NA** Back **NA**
 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: _____ Date: _____
 Approval for Occupancy: _____ Date: **3-17-15**

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

Road Encroachment: Fees Paid
 Approved by: **[Signature]** Date: **17/Mar/15**

Septic System Permit Clearance: **OK per P. Mullins**
 Approved by: **[Signature]** Date: **03/17/15**

Flood Zone: Yes No 100 Year Flood Elevation: _____
 Site Review
 Drainage Review: **[Signature]** Date: **17/Mar/15**

Fire: **[Signature]** Date: **3/17/15**

Code Enforcement Violation: Yes No Violation: **V8407-0201**
 This permit is limited to _____ days.
only to P/C only V6214-0203
and 3-17-2015 OK to issue.

Work Authorized: **Structural Repair to Main Posts and beams 4/20/15**

<input checked="" type="checkbox"/> Plans Approved	<input type="checkbox"/> Post FIRM	<input type="checkbox"/> Alquist Priolo Report Available
<input type="checkbox"/> No Plans Subject to Field Inspection	<input type="checkbox"/> Pre FIRM	<input type="checkbox"/> Geotechnical report Available
Plan Check Cleared By: B. Waters 4/17/15	Date: _____	Type of Construction: VB R-1
Permit Cleared for Issuance By: [Signature]	Date: 4/20/15	Occupancy: 3
	Auto. Fire Sprinklers Req'd: _____	No. of Stories: 8
		No. of Units: _____
		Certificate of Occupancy: _____

MACHINE SPACE FOR PERMIT FEE
PAYMENT REC'D
 \$ **50**
MAY 13 2015
PERMIT AND RESOURCE MANAGEMENT DEPARTMENT
 COUNTY OF SONOMA

JOB ADDRESS: **21780 Highway 1**
 PERMIT NUMBER: **Bd15-1223**
 INSPECTION AREA: **8**

131) SPECIAL INSPECTION REQUIRED		<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	IF YES, SEE ADDITIONAL SHEET
INSPECTION RECORD		DATE	NAME	REMARKS
101)	ROUGH GRADING			legalize Structural Repairs east wing of Shm (101) piers @ line 1 @ A, B, C, D and E and line 2 @ E O.K. 5-25-16 XAM (104) 6-3-16 Remaining piers (10) see job card, OK to pour, RP
103)	FOUNDATION	> 6-3-16	RP	
	FORMS/SETBACK			
	FOOTING			
	WALLS			
106)	UFER GROUND #			
104)	CAISSONS/PIERS <i>par</i>	6-3-16	RP	
105)	SLAB			
107)	UNDERGROUND UTILITIES			
110)	MASONRY			
109)	RETAINING WALLS			
113)	FIREPLACE			
	FOOTING			
	HEARTH/PROTECTION			
	THROAT			
114)	CHIMNEY			
120)	UNDERFLOOR/UNDERSLAB			
115)	HYDRONICS			
116)	U/F ELECTRICAL			
117)	U/F MECHANICAL			
118)	U/F PLUMBING			
119)	U/F FRAMING			
139)	U/F INSULATION			
126)	SHEAR WALLS			
	<input type="checkbox"/> INTERIOR			
	<input type="checkbox"/> EXTERIOR			
127)	DIAPHRAGMS			
	<input type="checkbox"/> ROOF			
	<input type="checkbox"/> FLOOR			
134)	SIDING/SHEATHING			
125)	HOLD DOWNS			
132)	CLOSE-IN			
122)	ROUGH ELECTRICAL	12-9-16	RP	
123)	ROUGH MECHANICAL			
124)	ROUGH PLUMBING			
128)	ROUGH FRAME			(128) 6-3-16 Partial-timbers @ previously poured piers, RP
160)	SMOKE DETECTORS			
139)	INSULATION			
142)	WALLBOARD			
143)	FIREWALLS			
135)	STUCCO/PLASTER			
	<input type="checkbox"/> LATH			
	<input type="checkbox"/> SCRATCH			
137)	ROOFING			
130)	TUB/SHOWER PAN			
162)	FIRE DAMPERS/DOORS			
164)	SUSPENDED CEILING	12-9-16	RP	
	<input checked="" type="checkbox"/> ROUGH ELEC. 12-9-16 <i>RP</i>			
	<input type="checkbox"/> ROUGH MECH.			
165)	EXITING - RAMPS/STAIRS			
163)	HANDRAILS/GUARDRAILS			
	CORRIDORS/DOORS			
166)	ACCESSIBILITY COMPLIANCE			650) SUSMP INSPECTION
144)	WATER TANKS			651) NPDES EROSION COMPLIANCE
	<input type="checkbox"/> SLAB			652) NPDES SEDIMENT COMPLIANCE
	<input type="checkbox"/> WALLS			653) NPDES DOCS/SWPPP
170)	TEMPORARY OCCUPANCY	12-12-16	RP	FIRE INSPECTION REQUIRED
171)	TEMPORARY ELECTRICAL			<input type="checkbox"/> Yes <input type="checkbox"/> No
172)	TEMPORARY GAS			759) KNOX BOX
174)	ELECTRIC METER AUTHORIZATION			760) PROPANE TANK HOLD DOWNS
152)	PANEL BOARDS/SERVICE			770) SPRINKLER FINAL
189)	SEPTIC ELECTRIC FINAL			771) ABOVEGROUND HYDROSTATIC
175)	GAS METER AUTHORIZATION			772) UNDERGROUND HYDROSTATIC
153)	GAS PRESSURE TEST			773) UNDERGROUND FLUSH
	HOUSE			774) THRUST BLOCKS
	YARD			775) PIPE WELD
190)	MANUF. HOME FOUNDATION			776) HYDRANTS/APPLIANCES
191)	MANUF. HOME INSTALLATION			777) PUMP ACCEPTANCE
	CONTINUITY			778) WATER SUPPLY/TANK
	STAIRS/SKIRTS			779) ALARM SYSTEM
	RIDGE BOLTING			780) HOOD & DUCT SYSTEM
193)	MANUF. HOME COND. FINAL			781) ABOVEGROUND TANK/DISPENSER
	SWIMMING POOLS			198) FIRE FINAL
194)	PRE-GUNITE			CLEARANCES:
195)	PRE-DECK			FIRE <input type="checkbox"/> Local <input type="checkbox"/> County
196)	PRE-PLASTER/FENCE			HEALTH DEPARTMENT
197)	VINYL/FIBERGLASS POOL EXCAVATION			ZONING
102)	GRADING FINAL			SANITATION
176)	ELECTRICAL FINAL			
177)	MECHANICAL FINAL			
178)	PLUMBING FINAL			
199)	FINAL	2-22-17	RP	PLAN RETENTION REQUIRED?
	OCCUPANCY (OK TO OCCUPY)			<input type="checkbox"/> Yes <input type="checkbox"/> No

PDR # 15-1223



Brunsing Associates, Inc.

February 22, 2017

12558.01

Steven Hasenfus
Ironstate Development
21780 Highway 1
Jenner, CA 95450
hutch@ironstate.net

**RE: Final Report, Geotechnical Observations and Special Inspections During Construction, Timber Cove Inn Restoration, 21780 Highway 1, Jenner, California.
BLD15-1223, BLD15-2870, BLD15-5095, BLD15-5474, BLD15-4229**

This final report summarizes the geotechnical observations and special inspections during construction that Brunsing Associates, Inc. (BAI), has performed for the Timber Cove Inn Restoration. The project site is located at 21780 Highway 1, Jenner, California. BAI previously performed a geotechnical investigation at the property and presented the results in a report dated November 23, 2009. BAI prepared an Updated Geotechnical Recommendations and Plan Review letter dated December 29, 2015. BAI prepared an Updated Geotechnical Recommendation letter dated May 16, 2016.

BAI's services described in this report were performed between March 2016 and June 2016. The scope of our services consisted of intermittent on-site observations and special inspections. The project plans prepared by Gensler, ZFA Structural Engineers and our recommendations provided the guidelines for the work

Work Performed

During construction BAI intermittently observed portions of the construction including:

BAI observed the foundation excavations for the elevator pit, posts 2 and 5 of the outdoor living area, westernmost post north elevation of the 500 wing, and the 4th post south elevation of the 500 wing. The foundation excavations conformed to the project plans and our recommendations and penetrated into supporting soils/rock.

BAI inspected the epoxy anchor holes for correct depth and diameter. BAI observed the clean out of the holes and placement of the epoxy and anchors. Epoxy used was Simpson Set XP.

Conclusions

Based upon the results of our intermittent on-site observations and special inspections, we conclude that those portions of the work completed that BAI was called to observe and/or inspect have been performed in substantial accordance with the intent of the project guidelines.

These observations and inspections for the restoration were performed in substantial accordance with the usual and current standards of the profession, as they relate to this and similar localities. No other warranty, either expressed or implied, is provided as to the conclusions and professional advice presented in this report. Our conclusions are based upon reasonable geotechnical engineering interpretation of available data.

We trust that this letter provides the information you require at this time.

Respectfully submitted,



A handwritten signature in cursive script that reads "Keith A. Colorado".

Keith A. Colorado
Geotechnical Engineer - 2894

KAC/EEO/kac

Cc: Nelson West, Ironstate Development, 50 Washington Street, Hoboken, NJ 07030

