

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0014167
Insp Area: 1

Site Address: 2014 T ST SAC
Parcel No: 010-0093-004

Sub-Type: REM
Housing (Y/N): N

CONTRACTOR
BEUTLER HEATING AND AIR
9608 OATES DR
SAC CA

OWNER
TSAKOPOULOS ANGELO K
3600 AMERICAN RIVER DR
SACRAMENTO CA 95825

ARCHITECT

Nature of Work: REMOVE EXISTING T-BAR GRID & DUCT WORK; REPLACE AC UNITS

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 C-20 License Number 162634 Date 12-20-00 Contractor Signature Ken Paul

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 _____

PAID
CITY OF SACRAMENTO

DEC 20 2000

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.

NEIGHBORHOODS PLANNING AND DEVELOPMENT SERVICES

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

Date 12-20-00 Applicant/Agent Signature Ken Paul

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.

KC 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 A I G Policy Number WC7083790 Exp Date 04/01/2001

_____, (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 12-20-00 Applicant Signature Ken Paul

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.

Al Elmendorf

C.W.I. 96051191 A.W.S. QC-1
 Welding Inspections, Training & Certifications
 687 Lillycross Dr. Roseville, Ca. 95678
 (916) 784-2422

WELDING PROCEDURE SPECIFICATION

Company Name Intech Mechanical Company Inc. Date: March 25, 1997

Process Designation: SMAW TYPE: (Manual) XX (Semi-auto) _____ (Auto) _____

Base Metal ASTM SPEC. A-53 Grade B TO: ASTM SPEC. A-53 Grade B

Thickness Range: Sch 80 .432 To: Sch 80 .432

Type of preparation: Groove Type Single V-Groove Fillet _____

Filler Metal

AWS Spec. 5.1 Class E-7018-6010 Group F-4 F-3 Diameter 1/8"
 Shielding Gas (Yes) _____ (No) X Percent Composition N/A% _____ / _____ %
 Flow rate N/A cth (Gas) _____ (Gas) _____

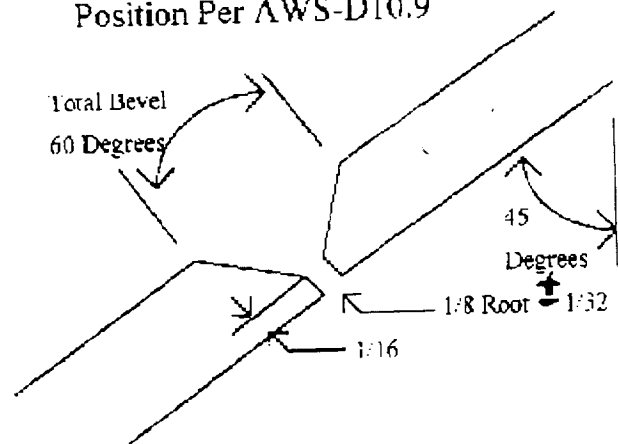
Electrical Characteristics

Current: (AC) _____ (DC) X Polarity: (Straight) _____ (Reverse) X
 Amps: (Range) 105 to 125 Volts: (Range) 18 to 20
 Type of metal transfer for GMAW N/A
 (Spray arc, short circuiting arc, etc.)

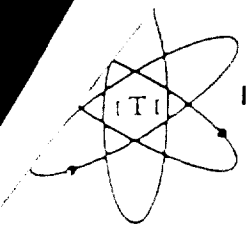
Joint Detail

1. Joint Design Single V-Groove
 Backing? (Yes) _____ (No) X
 2. Joint Design _____
 Backing? (Yes) _____ (No) _____
 Technique _____
 Cleaning Method Chipping & Brushing
Grinding, if required
 Back Gouge? (yes) _____ (No) X
 Multiple Pass X
 Single Pass _____
 Travel Speed (ipm) 6"
 Position 6G Min. Pre-heat Temp N/A Max. Interpass temp 450 to 500

Position Per AWS-D10.9



Pass no.	Electrode		Current (amps)			Volts (range)	Weld Progression
	Size	Type	AC/DC	Polarity	Range		
1	1/8	E-6011	DC	EP	105-125	18-20	Uphill
2	1/8	E-7018	DC	EP	105-125	18-20	Uphill
3	1/8	E-7018	DC	EP	105-125	18-20	Uphill
4,5,6,	As above						



INDUSTRIAL TESTING INTERNATIONAL
A DIVISION OF KLEINFELDER, INC

Certified Non-Destructive Testing

WELDER OR WELDING OPERATOR QUALIFICATION TEST

Welder Name Al Elmendorf Stamp No. _____ Social Security No. 553-64-
 Welding Process SMAW Type Manual
 In accordance with Welding Procedure Specification (WPS) SMAW PI-1A
 Backing None
 Material: Spec. A53B to A53B of P. No. 1 to P No. 1
 Thickness .280 Dia. 6"
 Filler Metal: Spec. No. 5.1 Class No. E6010/E7018 F No. 3 and 4
 Other _____
 Position: (1G, 2G, 6G) 6G
 Gas: Type N/A % Composition _____
 Electrical Characteristics: Current DC Polarity REV
 Weld Progression Uphill
 Other _____

For Information Only

Filler Metal Diameter and Trade Name 1/8" and 3/32" Lincoln
 Submerged Arc Flux Trade Name -
 Gas Metal Arc Welding Shield Gas Trade Name -

GUIDED BEND TEST RESULTS

Type	Result	Type	Result

RADIOGRAPHIC TEST RESULTS

For alternative qualification of groove welds by radiography

Radiographic Results: 6G Passed

FILLET WELD TEST RESULTS

Fracture Test (Describe the location, nature and size of any crack or tearing of the specimen)

Length and Per Cent of Defects _____ Inches _____ %

Macro Test - Fusion _____

Appearance-Fillet Size (leg) _____ in. X _____ in. Convexity _____ or Concavity _____

Test Conducted by Industrial Testing International Laboratory Test No. 17-1239-18

We certify that the statements in this record are correct and that the test welds were prepared and tested in accordance with the requirements of ASME Section IX and AWS D1.1

Organization Gerlinger Steel

Date 3-2-95

By [Signature]