

## **SCOPE OF WORK PROVISIONS**

### **CRAFT/CLASSIFICATION**

Sheet Metal Worker: All Classifications EXCEPT Sheet Metal Worker: Metal Deck and Siding

### **ID**

166-104-1

### **LOCALITY**

Alameda, Contra Costa, Del Norte, Humboldt, Lake, Marin, Mendocino, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma, and Trinity Counties.

### **METAL ROOFING SYSTEMS WORK**

Please note that this advisory scope of work does not apply for metal roofing systems work in the counties where we have issued prevailing wage rates for the Metal Roofing Systems Installer. Please refer to the statewide general prevailing wage determinations for the Metal Roofing Systems Installer.

## **SCOPE OF WORK**

### **ARTICLE I- SCOPE OF WORK**

**SECTION 1.** This Agreement covers the rates of pay and conditions of employment of all employees of the Employer engaged in but not limited to the: (a) manufacture, fabrication, assembling, handling, erection, installation, dismantling, conditioning, adjustment, alteration, repairing and servicing of all ferrous or nonferrous metal work and all other materials used in lieu thereof and of all HVAC systems, air-veyor systems, exhaust systems, and air-handling systems regardless of material used, including the setting of all equipment and all reinforcements in connection therewith; (b) all lagging over insulation and duct lining; (c) testing and balancing of all air-handling equipment and ductwork; (d) the preparation of all shop and field sketches, whether manually drawn or computer assisted, used in fabrication and erection, including those taken from original architectural and engineering drawings or sketches; (e) metal roofing; (f) all other work included in the jurisdictional claims of SMART.

## **RULES GOVERNING USE OF CONDUIT AND FLEXIBLE DUCT FOR SUPPLY AND/OR RETURN SYSTEMS**

### **A. GENERAL**

1. The use of conduit and flexible duct is divided into categories:

(A) Airtight (high pressure)

(B) Conventional

2. The classification of a system for this purpose will not be determined by static pressure or velocity, but rather by the following requirements:

(A) A high pressure system will have airtight ductwork of special construction. It will be made airtight by mechanical means such as welding, gasketing and/or a high pressure sealant.

(B) In addition, for a system to be considered high pressure, it must have pressure reduction devices such as one of the following:

- a. Pressure reducing valve lined duct.
- b. Pressure reducing valve with sound trap.
- c. Attenuation box with pressure reducing valve.
- d. Double duct, or mixing box with valves.
- e. Peripheral high velocity systems.

3. Any supply system that does not have both airtight construction and a pressure reduction device will be considered a conventional system.

4. The requirements in number 2 above, refer to both supply and return systems, except in addition to the aforementioned, a high velocity return system must have metal flues or metal risers to be considered high pressure and be of airtight construction to qualify.

## **B. CONVENTIONAL SYSTEMS (above ground)**

1. The use of flexible duct is not permitted on a conventional system, except where a special type of outlet requiring an "in-between" connection is necessary. This connection may be made by using one (1) seventy-two (72)-inch maximum length of flexible duct.

## **C. HIGH PRESSURE SYSTEMS (airtight)**

1. Peripheral systems (single or double duct)

- a. The use of conduit shall not be restricted.
- b. Flexible duct may be used where a special type of outlet requiring an "in-between" connection is necessary; this connection may be made by using one 72 inch maximum length flexible.
- c. For the purpose of this Agreement, conduit is defined as a metal conveyor for the distribution of air in high velocity air conditioning and/or heating and ventilation systems. Round fitting of 22 gauge and heavier are included in this definition.
- d. These provisions are applicable only to commercial installations in the City and County of San Francisco.

## **ITEM 46. SERVICE WORK**

**SECTION A. DEFINITION OF SERVICE** - Service is hereby defined as the maintenance, repair, adjustments, alteration and cleaning necessary to make operative any heating air conditioning, food service equipment, refrigeration, and/or other types of equipment. Included herein, is the replacement of equipment and/or parts deemed necessary and proper to provide an operable system. Service Journeypersons or Apprentices may perform check, test, start, warranty and other incidental work to provide an operable system on new construction projects.

### **LIGHT**

### **COMMERCIAL**

## **ITEM 2.**

### **DEFINITIONS**

**SECTION A.** Light Commercial includes any HVAC systems or architectural sheet metal work with a contract price of two hundred thousand dollars (\$200,000.00) or less, with no height restriction, unlimited dollar amount on pre-engineered, pre-manufactured metal roofing and siding.

**SECTION B.** In calculating the two hundred thousand dollar (\$200,000.00) limit on HVAC systems, the contract price shall include all costs for equipment, diffusers, controls (except proprietary control systems by others), detailing, etc., as well as all duct fabrication and installation.

**SECTION C.** Job Notification: Employers are required to notify Employees prior to performing any work covered by this Agreement.

## **ITEM 3. CLASSIFICATIONS**

**SECTION A.** Effective July 1, 2006, the following classifications shall be eligible to perform work under this Addendum as addressed: Building Trades/Light Commercial Journeyperson, Building Trades Apprentice, Pre-apprentice, Service Mechanic, Service Technician/Apprentice, and Air Conditioning Pro/Specialist/Apprentice/Applicant. (The Air Conditioning Pro title was Air Conditioning Journeyperson from July 1, 2000 December 31, 2020, and Journeyperson prior to July 1, 2009.)

**SECTION B.** Air Conditioning Pros, Air Conditioning Specialists and Air Conditioning Specialist Apprentices/Applicants in the employ of the contractor shall be eligible to perform work in the field only.

### **SECTION C.**

**I.** The parties have established a voluntary 216-hour training program that is available to any full-step Air Conditioning Specialist who has three (3) or more years' experience. Upon successful completion of the program, including the exit exam, they

shall obtain Air Conditioning Pro status.

**II.** A contractor may sponsor a full-step Air Conditioning Specialist (currently in their employ for a minimum of twelve (12) months with four (4) years' or more experience), to become an Air Conditioning Pro. Such request must be in writing on company letterhead and addressed to the Local Union.

**III.** During periods of time when the industry is experiencing labor shortages in the residential market and the Union is advertising the Air Conditioning Pro test for recruiting, a full-step Air Conditioning Specialist (with four (4) years' or more experience) shall be eligible to challenge the Air Conditioning Pro test.

**IV.** An Air Conditioning Pro may be dispatched at the Building Trades Journeyperson Residential rate with a written request to the Union by the Employer.

**SECTION D.** The Light Commercial AC Specialist classification may be utilized for locker and shelving installation on public works projects.

## **ITEM 8. SERVICE WORK**

**SECTION A. DEFINITION OF SERVICE** - Service is hereby defined as the maintenance, repair, adjustments, alteration and cleaning necessary to make operative any heating, and/or air conditioning constant volume package unit or split system with remote condenser. Included herein, is the replacement of equipment and/or parts deemed necessary and proper to provide an operable system. Service Journeyperson/Apprentice, Service Mechanic, Service Technician/Apprentice may perform, check, test, start, warranty and other incidental work to provide an operable system on projects, as described in Item 2, Sections A and B of this Agreement.