

SHEET METAL WORKER

Job Code: 424BOE Bargaining Unit: 24 Effective Date: 6/19/65

Description of Work

General Statement of Duties

Under supervision, performs sheet-metal work involved in the construction, installation and repair of sheet-metal parts and fittings in buildings and on boilers, furnaces and other equipment; and performs related duties as assigned.

Typical Duties Performed

The listed examples may not include all the duties performed by all positions in this class.

Cuts, bends, forms fits, solders, welds, brazes, rivets, wipes and burns sheet tin, steel, iron, copper, brass, lead and other sheet metals and alloys.

Constructs and cuts patterns from drawings, blueprints or damaged parts.

Lays and repairs tin, copper or other metal roofs.

Makes, hangs and repairs gutters and downspouts.

Makes, erects and repairs ventilators, smokestacks, furnace casings, heat and smoke pipes, roof caps and flashings.

Minimum Qualifications

Eighth-grade education and possession of a certificate evidencing the completion of training as an apprentice sheet metal worker; or four years of experience as a journeyman sheet metal worker. Must possess a certificate of competency issued by the City of Saint Paul as a journeyman warm air and ventilation worker.