

EL PASO COUNTY: BUILDING DEFINITIONS - 2008

1	Automatic Fire Sprinkler Fitter, Certified	Assembles, installs and repairs pipes, fittings, and fixtures for sprinkler systems for fire prevention. Locates <i>and</i> marks position of pipe and pipe connections and passage holes for pipes in ceilings. Cuts openings to accommodate fixtures. Assembles and tests lines <i>and</i> fittings. Performs other related duties.
2	Brickmasons and Blockmasons	Lay and bind building materials, such as brick, structural tile, concrete block, cinder block, glass block, and terra-cotta block, with mortar and other substances to construct or repair walls, partitions, arches, sewers, and other structures. Exclude "Stonemasons". Classify installers of mortarless segmental concrete masonry wall units in "Landscaping and Grounds-keeping Workers".
3	Carpenters - Acoustical Ceiling Installation	Construct, erect, install, or repair the structure for acoustical ceiling tile.
4	Carpenter - Rough	Construct, erect, install, or repair structures and fixtures made of wood, such as concrete forms; building frameworks, including partitions, joists, studding, and rafters; wood stairways, window and door frames. May also install cabinets, and siding. Include brattice builders who build doors or brattices (ventilation walls or partitions) in underground passageways to control the proper circulation of air through the passageways.
5	Carpenter - All Other Work	Construct, erect, install or repair cabinets and other fixtures or structures requiring a high level of workmanship. Includes Cabinetmakers and Bench Carpenters - Cut, shape, and assemble wooden articles or set up and operate a variety of woodworking machines, such as power saws, jointers, and mortisers to surface, cut or shape lumber or to fabricate parts for wood products. Perform related duties such as trim work, and structural framing.
6	Caulker / Sealers	Applies water proofing agents or caulk to a variety of structures and materials
7	Door & Hardware Specialist	Installs doors, hardware and accessories.
8	Drywall and Ceiling Tile Installers	Apply plasterboard or other wallboard to ceilings or interior walls of buildings. Apply or mount acoustical tiles or blocks, strips, or sheets of sound-absorbing materials to ceilings and walls of buildings to reduce or reflect sound. Materials may be of decorative quality. Includes metal stud framing. Exclude "Carpet Installers", "Carpenters", and "Tile and Marble Setters".
9	Drywall Finishers & Tapers	Seal joints between plasterboard or other wallboard to prepare wall surface for painting or papering.
10	Electrician	Plan and execute the layout and installation of electrical conduit, switch panels, buss bars, outlet boxes, electrical wires and cables, lighting standards, lighting fixtures, receptacles, switches, and other electrical devices and apparatus necessary for the complete installation of wiring systems.
11	Electronic Technician	Set-up, rearrange, or remove switching and dialing equipment used in central offices. Service or repair telephones and other communication equipment on customers' property. May install equipment in new locations or install wiring and telephone jacks in buildings under construction. Install, program, maintain, and repair security and fire alarm wiring and equipment. Ensure that work is in accordance with relevant codes. Exclude "Electricians" who do a broad range of electrical wiring.
12	Elevator Installers and Repairers	Assemble, install, repair, or maintain electric or hydraulic freight or passenger elevators, escalators, or dumbwaiters.

13	Fence Erectors - Include with skilled labor	Erect and repair metal and wooden fences and fence gates around highways, industrial establishments, residences, or farms, using hand and power tools. Excludes rock & stone fences.
14	Floor Layers – Carpet and Resilient	Apply blocks, strips, or sheets of shock-absorbing, sound-deadening, or decorative coverings to floors. Lay and install carpet from rolls, tiles or blocks on floors. Install padding and trim flooring materials. Installs variety of soft floor materials including vinyl and PCP. Exclude wood floors and specialty floors.
15	Floor Layers - Specialty	Prepares surface, installs and finishes specialty floor material such as that found in a gymnasium.
16	Floor Layers - Wood	Install, scrape and sand wooden floors to smooth surfaces using floor scraper and floor sanding machine, and apply coats of finish.
17	Fork Lift Operator	Person certified to operate a fork lift. (Industrial Forklift Operator is in Group 2 in the Heavy Schedule).
18	Glaziers	Install glass in windows, skylights, store fronts, and display cases, or on surfaces, such as building fronts, interior walls, ceilings, and tabletops.
19	Hazardous Materials Removal Workers	Identify, remove, pack, transport, or dispose of hazardous materials, including asbestos, lead-based paint, waste oil, fuel, transmission fluid, radioactive materials, contaminated soil, etc. Specialized training and certification in hazardous materials handling or a confined entry permit are generally required. May operate earth-moving equipment or trucks. Includes mold.
20	Heating, Air Conditioning and Refrigeration Mechanics	Repair and service heating, central air conditioning, or refrigeration systems, including oil burners, hot-air furnaces, and heating stoves. (Installation is performed by sheet metal worker). Includes HVAC mechanic.
21	Insulation Workers - Floor, Ceiling, and Wall - Include with trade	Line and cover structures with insulating materials. May work with batt, roll, or blown insulation materials.
22	Insulation Workers – Mechanical	Apply insulating materials to pipes or ductwork, or other mechanical systems in order to help control temperature.
23	Irrigator, Certified	Certified to install watering systems in various sizes and grades of lawn in order to maintain sufficient pressure and to insure even dispersal of water.
24	Laborer, Common	A general term used on construction work covering many unskilled occupations. Performs unskilled manual duties in all phases of construction. May use tools and other necessary equipment. Does not ordinarily perform work permitting exercise of independent judgment.
25	Laborer, Skilled	Performs manual duties in all phases of construction. May use simple tools and other necessary equipment. May assist other workers by performing a variety of duties such as furnishing materials tools and supplies and holding materials or tools during installation. May work on different phases or areas of a project or with different crafts. Is often transferred from job to job. May direct the work of the common laborer. Has the ability to work without close supervision. Degree of independent judgment required varies with the task performed. Includes tenders and hod carriers.
26	Landscaping and Grounds-keeping Workers – include with Common Labor	Landscape or maintain grounds of property using hand or power tools or equipment. Workers typically perform a variety of tasks, which may include any combination of the following: sod laying, mowing, trimming, planting, watering, fertilizing, digging, raking, sprinkler installation, and installation of mortarless segmental concrete masonry wall units.

27	Lather	Installs light iron and metal furring such as rods, channels, and other bars or systems to which metal lath, rock lath, or other materials used as a substitute for lath are to be attached. Installs metal lath, rock lath, and other materials used as a substitute for lath. Installs metal plastering accessories such as corner beads, door and window casing beads, metal picture mold, chair rails, and other metals plastering accessories which are covered and/or serve as ground or guard.
28	Locksmith	Self explanatory.
29	Manlift Operator	Self-explanatory
30	Masons, Cement and Concrete Finishers	Smooth and finish surfaces of poured concrete, such as floors, walks, sidewalks, roads, or curbs using a variety of hand and power tools. Align forms for sidewalks, curbs, or gutters; patch voids; use saws to cut expansion joints. Classify installers of mortarless segmental concrete masonry wall units in "Landscaping and Groundskeeping Workers".
31	Mason, Rock	Constructs partitions, fences, walks, etc., using rock. Cutting, grouting and pointing of materials listed above which is necessary shall be part of this classification. May also build or repair rock retaining walls. cutting or placing of rock in mortar or other similar material.
32	Mason, Stone	Constructs partitions, fences, walks, fireplaces, chimneys, smokestacks, etc., using stone, marble, granite, slate and artificial stone. Cutting, grouting, and pointing of materials listed above which is necessary shall be part of this classification. May also build or repair stone retaining wall, cutting or placing of stone in mortar or other similar material.
33	Mechanic	Maintains and repairs construction tools and equipment.
34	Medical Gas Installer, Certified	Assemble, install, alter, and repair pipelines or pipe systems that carry medical gases or liquids. Specialized training and certification required.
35	Metal Building Erector	Assembles prefabricated metal buildings according to blueprint specification, using hand tools, power tools, and hoisting equipment. Erects frame of building, using hoist. Bolts steel frame members together. Attaches wire and insulating materials to framework. Bolts sheet metal panels to framework. Reads blueprint to determine location of items, such as doors, windows, ventilators, and skylights and installs items, using cutting torch, wrenches, and power drill. Trims excess sheet metal, using cutting torch, power saw, and tin snips.
36	Millwright	Self-explanatory.
37	Painters - Building	Paint walls, equipment, buildings, bridges, and other structural surfaces, using brushes, rollers, and spray guns. May remove old paint to prepare surface prior to painting. May mix colors or oils to obtain desired color or consistency. Exclude "Paperhangers."
38	Paper Hanger	Measures, cuts, and hangs wallpaper.
39	Pipelayers	Lay pipe for storm or sanitation sewers, drains, and water mains. Perform any combination of the following tasks: grade trenches or culverts, position pipe, or seal joints.
40	Pipe Fitters and Steamfitters	Assemble, install, alter, and repair pipelines or pipe systems that carry water, steam, air, or other liquids or gases. May install heating and cooling equipment and mechanical control systems. Includes pressurized lines and flow lines for gas, air, and oil found in industrial settings. Includes persons, not certified, who install fire sprinklers.

41	Plaster and Stucco Applicator	Apply interior or exterior plaster, cement, stucco, or similar materials. May also set ornamental plaster. Applies interior and exterior plastering of stone imitation or any patented materials when cast. Applies acoustical plaster or materials used as substitutes for acoustical plaster, as well as the preparatory pointing and taping of drywall surfaces to receive these finishes. Applies scratch and brown coats on walls and ceilings where tile, mosaic or terrazzo is to be applied. Molds and sets ornamental plaster and trim and runs ornamental plaster cornice and molding. Installs metal corner beads when stuck by using plastic materials.
42	Plumbers	Assemble, install, alter, and repair pipelines or pipe systems that carry water, steam, air, or other liquids or gases. May install heating and cooling equipment and mechanical control systems.
43	Reinforcing Iron and Rebar Workers	Position and secure steel bars or mesh in concrete forms in order to reinforce concrete. Use a variety of fasteners, rod-bending machines, blowtorches, and hand tools. Include rod busters.
44	Roofers	Cover roofs of structures with shingles, slate, asphalt, aluminum, wood, and related materials. May spray roofs, sidings, and walls with material to bind, seal, insulate, or soundproof sections of structures. Includes metal and membrane roofs.
45	Sheet Metal Workers	Fabricate, assemble, install, and repair sheet metal products and equipment, such as ducts, control boxes, drainpipes, and furnace casings. Work may involve any of the following: setting up and operating fabricating machines to cut, bend, and straighten sheet metal; shaping metal over anvils, blocks, or forms using hammer; operating soldering and welding equipment to join sheet metal parts; inspecting, assembling, and smoothing seams and joints of burred surfaces. Include sheet metal duct installers who install prefabricated sheet metal ducts used for heating, air conditioning, or other purposes.
46	Structural Iron and Steel Workers	Raise, place, and unite iron or steel girders, columns, and other structural members to form completed structures or structural frameworks. May erect metal storage tanks and assemble prefabricated metal buildings. Exclude "Reinforcing Iron and Rebar Workers".
47	Tile and Marble Setters	Apply hard tile and marble to walls, floors, ceilings, and roof decks. Includes Terrazzo.
48	Truck Drivers, Heavy and Tractor-Trailer (Greater than 26,000 GVW)	Drive a tractor-trailer combination or a truck with a capacity of at least 26,000 GVW, to transport and deliver goods, livestock, or materials in liquid, loose, or packaged form. May be required to unload truck. May require use of automated routing equipment. Requires commercial drivers' license.
49	53-3033.00 - Truck Drivers, Light or (Under 26,000 GVW)	Drive a truck or van with a capacity of under 26,000 GVW, primarily to deliver or pick up merchandise or to deliver packages within a specified area. May require use of automatic routing or location software. May load and unload truck. Exclude "Couriers and Messengers".

- **Welder** - Receives rate prescribed for craft performing operation to which welding is incidental.