



MACRO PROJECTS INC.
Trans Mountain Expansion Project - Spread 5B

Role	General Job Description	Minimum Entry Level Requirements (subject to change)
General Labourer	Manual material handling and a wide range of general construction activities. Operate hand and power tools. Clean construction works areas where needed. Load, unload, identify and distribute materials and equipment.	CSTS or PCTS
Skilled Labourer	Fabrication, erection, installation, dismantling, rehabilitation, salvaging and/or demolition of all structures connected with pipeline construction including plain or reinforced concrete, pipe insulation and pipe supports.	CSTS or PCTS, Ground Disturbance, Confined Space Entry and previous pipeline experience.
Heavy Equipment Operator (HEO)	HEOs operate one or more types of heavy equipment including bulldozers, trackhoes, excavators, side booms, loaders and graders. This position is responsible to excavate, move, load and grade earth, rock, gravel and other materials during construction. HEOs are responsible for the basic maintenance of the equipment.	CSTS or PCTS, Ground Disturbance, Confined Space Entry and previous operator experience
Swamper	Assists the work of equipment operators in handling/rigging all diameter pipe and other materials. Operate light equipment and hand tools.	CSTS or PCTS, Hoisting and rigging
Welder	Welders use manual or semi-automatic welding equipment to fuse pipe joints or structural metals together. They need to be certified as a B Pressure Welder to construct pipelines. All welds are testing using techniques that include MPI, x-ray and ultrasonics	CSTS or PCST, National Occupational Classification (NOC) 7237, Respiratory Protection
Welder's Helper	Works with the welder to which assigned. Cleans pipe joint bevels preparatory to welding, monitors and adjusts welding machine, maintains supply of correct welding rods and wire, cleans slag from welds, strings welding cables and does such other work as may be required in helping the welder.	CSTS or PCTS, and previous welder helper experience

Macro is affiliated with CLAC Union



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