# Macro Welding Supply System – Appendix B

# Business Rules:

**001 – Employee Information Required**

**Date Discovered: April 30, 2019**

**Category: Structural Fact Type: Static**

**Description:**

An employee of Macro Welding must provide the company with their full name, SIN, banking info, home address, personal phone number and personal email.

**Discovery Details:**

Interview with project sponsor: Bonnie Ryan

**002 – Purchase Order Submission Process**

**Date Discovered: April 30, 2019**

**Category: Structural Fact Type: Static**

**Description:**

An employee of Macro Welding wishing to have any material or equipment purchased on their behalf, must fill out an electronic PO on the system. The PO will go to their department supervisor in a ‘pending’ state

**Discovery Details:**

Interview with project sponsor: Bonnie Ryan

**003 – Employee Information Updating/Editing**

**Date Discovered: April 30, 2019**

**Category: Structural Fact Type: Static**

**Description:**

An employee can edit their own basic personal information: personal phone number, address, personal email.

If an error has been made in the entry of an employee’s name, date of birth, SIN or banking information, that must be updated by an HR rep.

Only an HR rep is authorized to change an employee’s name, date of birth, work phone, work email, or office location.

**Discovery Details:**

Interview with project sponsor: Bonnie Ryan

**004 – Levels of Authorization to Data**

**Date Discovered: April 30, 2019**

**Category: Structural Fact Type: Static**

**Description:**

Different employees of Macro Welding have different levels of authorization to the company database.

Standard employees can create purchase order requests, view their pending purchase orders, search the employee directory for employees’ contact information, and change their own basic contact info.

HR employees have full access to all info, but others will only be able to access the employee directory, which will just include the necessary contact information.

Finance department employees can create and modify payroll info.

Finance department supervisor can run the payroll system.

Department Supervisors can process purchase orders.

**Discovery Details:**

Interview with project sponsor: Bonnie Ryan

**005 – Employee Pay**

**Date Discovered: April 30, 2019**

**Category: Structural Fact Type: Static**

**Description:**

Employees of Macro Welding will be paid every 2nd Friday by direct deposit into their bank account. They will receive a notification of pay with a link to a digital pay stub.

**Discovery Details:**

Interview with project sponsor: Bonnie Ryan

**006 – Purchase Order Approval Protocol**

**Date Discovered: April 30, 2019**

**Category: Structural Fact Type: Static**

**Description:**

Departmental Supervisors of Macro Welding may approve items on purchase orders at their discretion according to their own departmental budgets. They may approve the purchase of the items at the suggested location or an alternate location. They may also approve the purchase of an alternate item to the one requested. Approved items will be forwarded to the purchasing department. Supervisors must give a reason for any denial.

**Discovery Details:**

Interview with project sponsor: Bonnie Ryan