

Operational Plan

1. Phase 1

a. Description

- i. Current operation, scheduled for relocation to Bardin Rd in late June 2018, is assembly and sequencing of fascia assemblies for shipment to GM-Arlington. Fascia assemblies are plastic bumper assemblies including grilles, fog lamps, body attachment brackets, and electronic components. There are no hazardous materials used in this process or as an output of the process. This process at its existing facility is currently TECQ exempt and ISO14001 certified.

b. Water Use

- i. Water use is expected to be limited to typical employee needs (break room sinks, restrooms). No process water use in this phase.

c. Noise

- i. Noise levels are to be expected of a typical warehouse. General employees in the plant do not currently wear hearing protection; only where a specific task requires hearing protection. Outside of the plant, noise levels are those associated with standard parking traffic, and the movement of semi tractor trailers in/out of the plant (no different than a standard warehouse)

d. Vibration

- i. Vibration creating equipment (such as a metal press) are not being installed during this phase. Vibration creating equipment would only be forklifts, and movement of semi-tractor trailers.

e. Waste Discharge

- i. The work is assembly, so there will be protective materials from the products (such as sheet plastics), cardboard (from packaging materials) that will be separated for recycling and standard disposal.

2. Phase 2

- i. Operations will expand in 2019 to include metal stamping of automotive structural components, metal welding of automotive structural assemblies and injection molding of automotive plastic components. The parts will continue to the be assembly of truck facia panels, prepared for delivery to the GM Arlington plant.

b. Water Use

- i. Water use will increase, used for process cooling. The process cooling is a closed loop.

c. Noise

- i. Inside the building, noise levels are expected to increase to that of metal presses (that per the manufacturer are listed as 45db), so we do not anticipate greater than 50dB in use.

d. Vibration

- i. Inside the building metal presses will be isolated on pylons with isolation/vibration dampeners to reduce/prevent vibration issues.

e. Waste Discharge

- i. The cleaning and preparation products used are not considered hazardous materials. Appropriate safety cabinets are used for storage of materials.