



HIGH SPEED DISPENSER (HSD) STUDY

Key Services:

- Concept Study
- Cost Estimate
- Selection

Overview

Our Client has a requirement for a Concept study of the installation of two re-purposed High Speed Dispenser (HSD) machines in a re-allocated work area within their existing facility. Vecta were engaged to provide this Concept study.

Scope

The scope of work included the following:

- Review existing information to determine HSD layout options
- Review existing power availability and requirements
- Prepare preliminary layout sketches
- Prepare a +/-30% Total Installed Cost Estimate, including a Basis of Estimate document
- Provide Concept study document

Challenges

The re-allocated area for the proposed location of the HSD's presented several challenges including space, height, access and existing services.

Solutions

Through modelling of the available area and location of existing services, detailed and precise locating of the re-furbished HSD machines could be accurately undertaken. This provided the ability to then correctly take-off the quantities and bill of materials required for the works. Installation certainty could also be obtained by engaging specialist service providers, specifically heavy equipment lifters, and providing them with accurate information.

Outcomes

A Concept study was completed to Customer requirements, along with a cost estimate with defined parameters. The Client could now use this information as a basis for the next step in their Capital Projects approval process.

Want to Know More?

For more information, please contact our office on +61 (03) 9326 9384, email info@vectagroup.com.au, or visit our website vectagroup.com.au