GAS WELDING TABLE HOOD DETAIL

N.T.S.

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Drawing Title:
GAS WELDING TABLE HOOD

Sheet Title:
A & E STANDARDS

Scale: NTS  Date: MAY 2002  Detail No.: 15800-020

Drawn By: E.V.  Req. No.: C00000

University of Manitoba

Diagram Descriptions:
- Piping to Storage Room
- Solenoid Valve Wire to Makeup Fan by Division 15
- Main Shut Off Valves
- Pressure Gauge
- Isolation Valve Regulator (Typ)
- Hose Connection Mounted at Edge of Table (Typ)
- Exhaust Duct
- Quadrant Damper
- 65mmx865mm (2 1/2"x34 1/2") Exhaust Plenum
- Asbestos Sheet Cover
- 65mmx712mm (2 1/2"x28 1/2") Exhaust Slot
- Hose End Connection
- Secure Piping to U/S Back of Table
- Finished Floor
- 712mmx65mm (28 1/2"x2 1/2") Exhaust Slot @ 500 CFM (250 l/s)
- Quadrant Damper

Elevation Diagram:
- 865mm (34 1/2"
- 300mm (12"
- 975mm (39"
- 2225mm (89"

Section Diagram:
- 45° Slope Minimum
- Ceiling
- Finished Floor