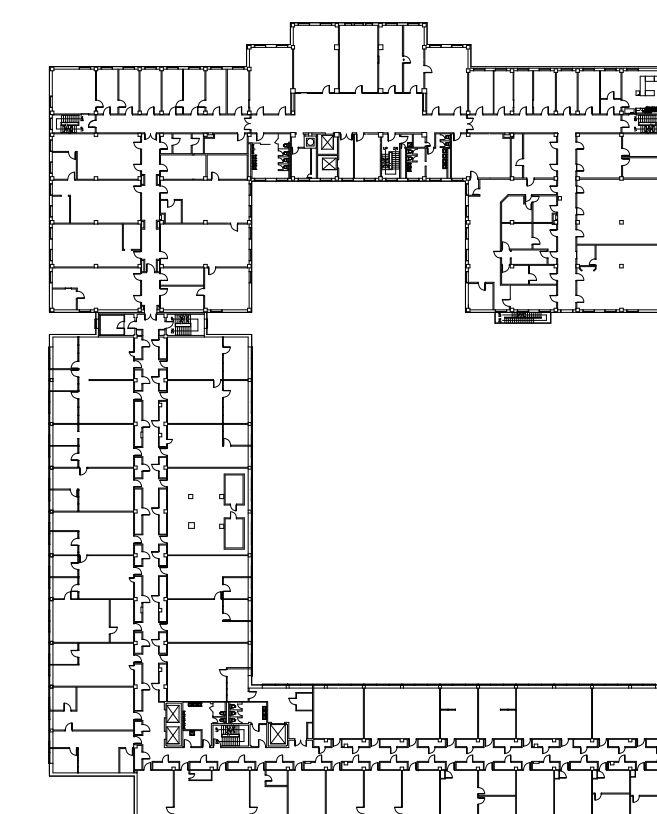


Centre d'expertise national
Services d'architecture et génie
Direction générale des services immobiliers

- 1 DISCONNECT EXISTING SERVICES AND TEMPORARILY CAP PIPES. EXISTING SERVICES MATCH "REQUIRED" SERVICES IN SCHEDULE ON DRAWING MED.1.
- 2 REMOVE EXISTING FUME HOOD AS PER FUME HOOD DECONTAMINATION PROTOCOL IN SPECIFICATION.
- 3 REMOVE TRANSITE DUCTWORK AS PER FUME HOOD DECONTAMINATION PROTOCOL IN SPECIFICATION.
- 4 SPARE
- 5 PROVIDE NEW FUME HOOD C/W ONE ACID STORAGE AND ONE SOLVENT BASE CABINET. EACH CABINET TO BE HALF THE WIDTH OF THE FUME HOOD AND BE VENTILATED SEPARATELY TO HOOD. PROVIDE 50% STAINLESS STEEL PIPE FROM CABINETS TO HOOD.
- 6 CONNECT NEW FUME HOOD TO EXISTING EXHAUST AIR DUCTWORK. PROVIDE ELBOW AND TRANSITION AS INDICATED.
- 7 EXTEND EXISTING SERVICES TO NEW FUME HOOD. REFER TO SCHEDULE ON DRAWING MED.1 FOR LIST OF SERVICES FOR EACH HOOD. PROVIDE NEW ISOLATION VALVES.
- 8 REPLACE EXISTING GAS PIPE WITH NEW 20# PIPE IN ADJACENT VERTICAL SERVICE CHASE.
- 9 REMOVE ASSOCIATED FUME HOOD DUCT AND CAP.
- 10 REMOVE AND DISPOSE OF ABANDONED AIR FLOW ALARM.

1. DISCONNECT TWO (2) EXISTING DUPLEX RECEPTACLES, ONE (1) EXISTING SPECIAL RECEPTACLE, EXISTING LIGHT SWITCH, AND TWO (2) EXISTING INCANDESCENT SIDE MOUNTED LIGHTING FIXTURES LOCATED IN EXISTING FUME HOOD ALL TO BE REMOVED BY MECHANICAL AND GENERAL TRADES. REMOVE ASSOCIATED WIRING BACK TO ELECTRICAL PANEL AND RETAIN CONDUIT AND BREAKERS FOR NEW WORK.
2. PROVIDE TWO (2) DEDICATED 15A-120V/1P RECEPTACLE CIRCUITS AND LIGHTING CIRCUIT FROM EXISTING 15A-120V/1P BREAKERS (RETAINED FROM DEMOLITION) TO NEW FUMEHOOD SUPPLIED AND INSTALLED BY MECHANICAL TRADES.
3. TEMPORARILY DISCONNECT AND REMOVE UP TO FOUR (4) FLUORESCENT LIGHTING FIXTURES TO ACCOMMODATE MECHANICAL AND GENERAL TRADES IN THE REMOVAL OF EXISTING FUME HOOD. REINSTALL LIGHTING FIXTURES AFTER THE INSTALLATION OF NEW FUME HOOD.
4. DISCONNECT TWO (2) DUPLEX RECEPTACLES, ONE (1) SPECIAL RECEPTACLE, LIGHT SWITCH, AND TWO (2) INCANDESCENT SIDE MOUNTED LIGHTING FIXTURES LOCATED IN EXISTING FUME HOOD ALL TO BE REMOVED BY MECHANICAL AND GENERAL TRADES. DISCONNECT AND REMOVE ASSOCIATED WIRING AND CONDUIT BACK TO ELECTRICAL PANEL.

drawing no. ME1 2 no. du dessin



2 ARE
ME1.2 1:1000

1
ME1.2 1:100