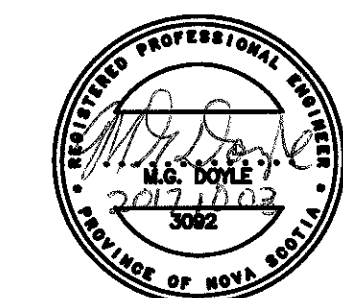




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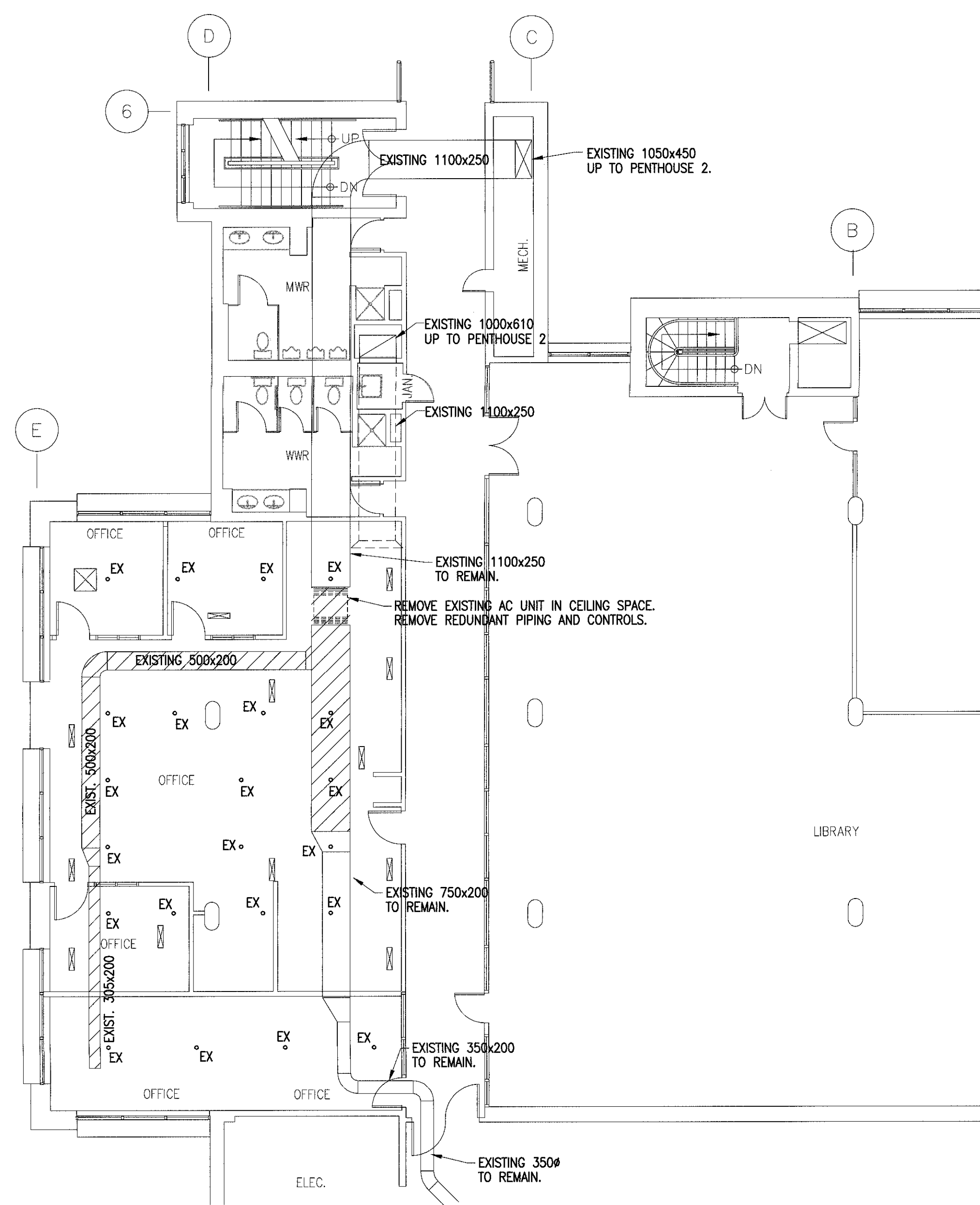


DEMOLITION NOTES:

- ① REMOVE EXISTING RETURN FAN, DUCTWORK AND CONTROLS.
- ② REMOVE EXISTING SUPPLY FAN, DUCTWORK AND CONTROLS.
- ③ CAP EXISTING SUPPLY DUCTWORK FOR NEW SUPPLY AIR CONNECTION.
- ④ EXISTING LOUVER TO REMAIN.
- ⑤ REPAIR AND MODIFY EXISTING INSULATION ON EXISTING LOUVER. PROVIDE AND INSTALL CANVAS JACKET ON INSULATION.
- ⑥ EXISTING EXHAUST DUCTWORK TO REMAIN.
- ⑦ REMOVE, RELOCATE AND RECONNECT EXISTING PLUMBING STACKS TO ACCOMMODATE NEW AIR HANDLING UNIT.
- ⑧ EXISTING FLOOR DRAIN TO REMAIN.
- ⑨ EXISTING TRAP PRIMER TO REMAIN. PROTECT DURING RENOVATIONS.
- ⑩ REMOVE EXISTING AC UNIT ON ROOF. REMOVE REDUNDANT PIPING AND CONTROLS.
- ⑪ EXISTING HUMIDIFIER SERVING AH-1 TO REMAIN.
- ⑫ EXISTING CONTROLS PANEL TO REMAIN.
- ⑬ REMOVE EXISTING HEATING COIL, 3-WAY VALVE AND ALL ASSOCIATED PIPING. CAP AT MAINS.

**5TH LEVEL MECHANICAL DEMOLITION
73 FOOT LEVEL**

SCALE : 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



**4TH LEVEL MECHANICAL DEMOLITION
61 FOOT LEVEL**

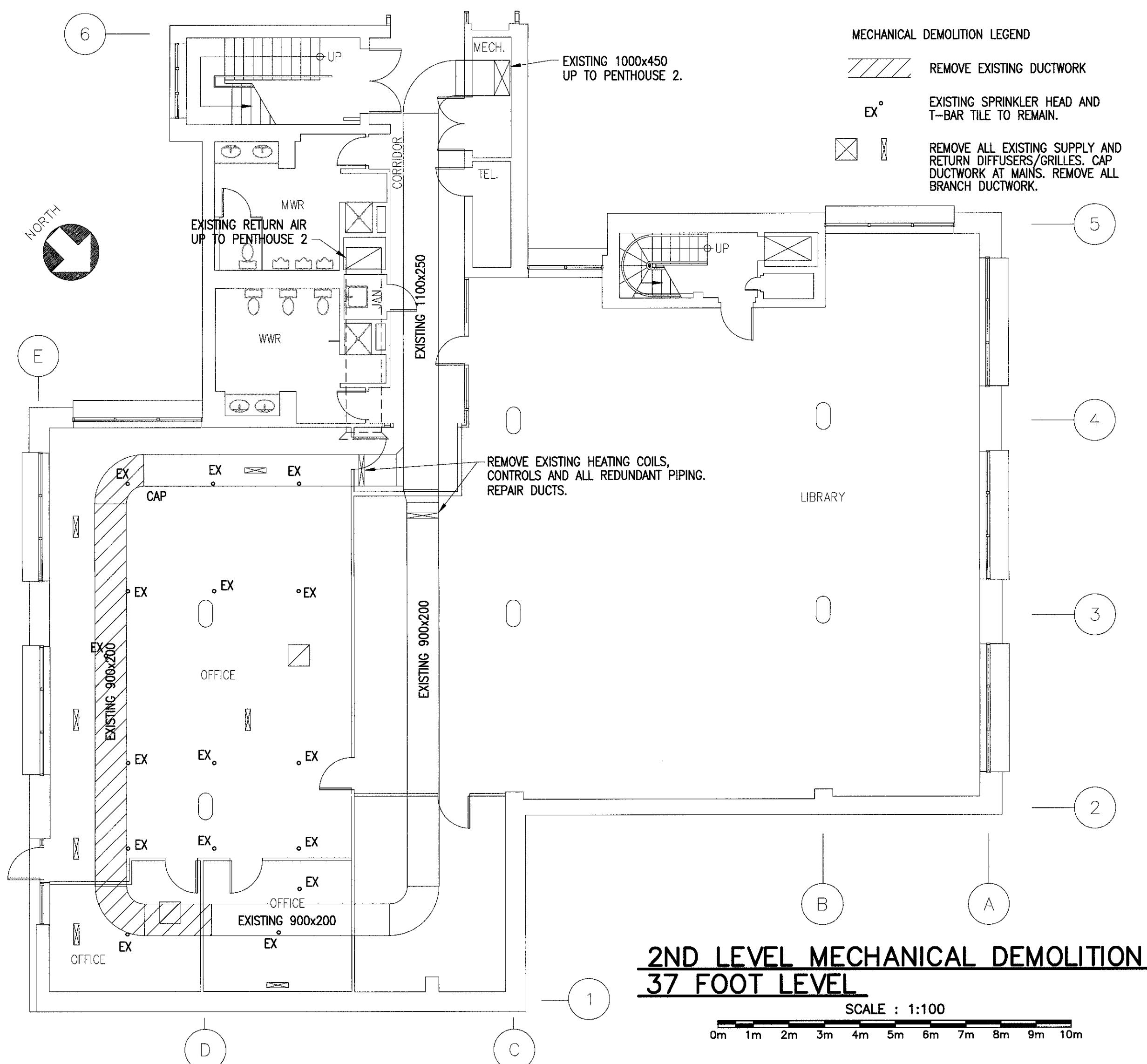
SCALE : 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

MECHANICAL DEMOLITION LEGEND

- REMOVE EXISTING DUCTWORK
- EXISTING SPRINKLER HEAD AND T-BAR TILE TO REMAIN.
- REMOVE ALL EXISTING SUPPLY AND RETURN DIFFUSERS/GRILLES. CAP DUCTWORK AT MAINS. REMOVE ALL BRANCH DUCTWORK.

**3RD LEVEL MECHANICAL DEMOLITION
49 FOOT LEVEL**

SCALE : 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



**2ND LEVEL MECHANICAL DEMOLITION
37 FOOT LEVEL**

SCALE : 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

MECHANICAL DEMOLITION LEGEND

- REMOVE EXISTING DUCTWORK
- EXISTING SPRINKLER HEAD AND T-BAR TILE TO REMAIN.
- REMOVE ALL EXISTING SUPPLY AND RETURN DIFFUSERS/GRILLES. CAP DUCTWORK AT MAINS. REMOVE ALL BRANCH DUCTWORK.

1	FOR TENDER	17.03.31
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revisions		date
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project **BEDFORD INSTITUTE OF OCEANOGRAPHY
HOLLAND WEST
VENTILATION UPGRADE
DARTMOUTH NS**

drawing **MECHANICAL DEMOLITION
FLOOR PLANS**

designed **STAFF** conçu

drawn **STAFF** dessiné

date **17.03.31**

approved **[Signature]** approuvé

Tender **[Signature]** Soumission

PWOSC Project Manager Administrateur de projets TPSCC
project number **R.082149.001**

drawing no. **H-1** no. du dessin