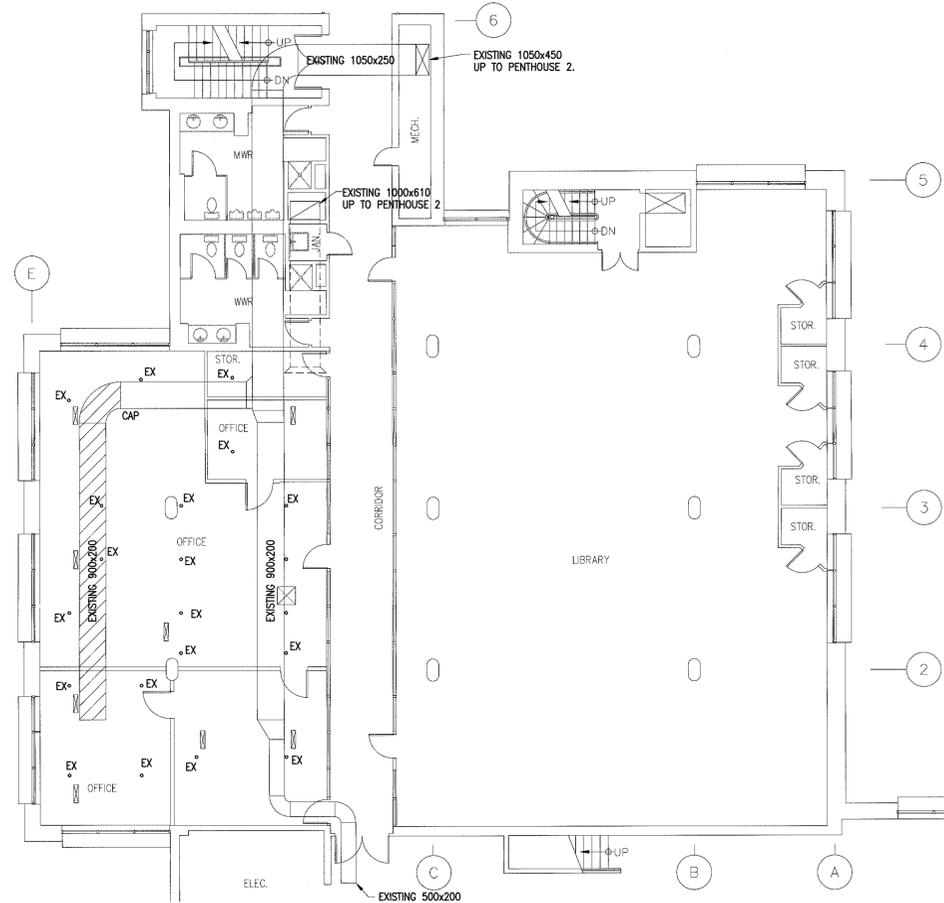


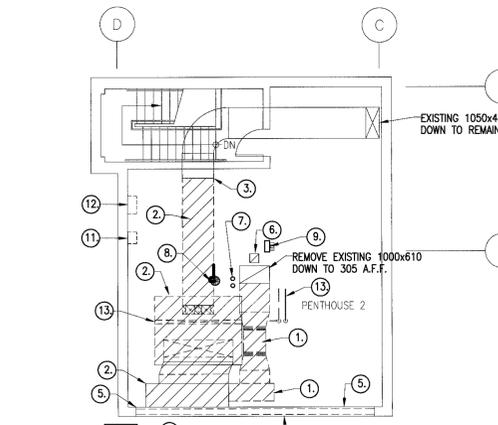


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**3RD LEVEL MECHANICAL DEMOLITION
49 FOOT LEVEL**

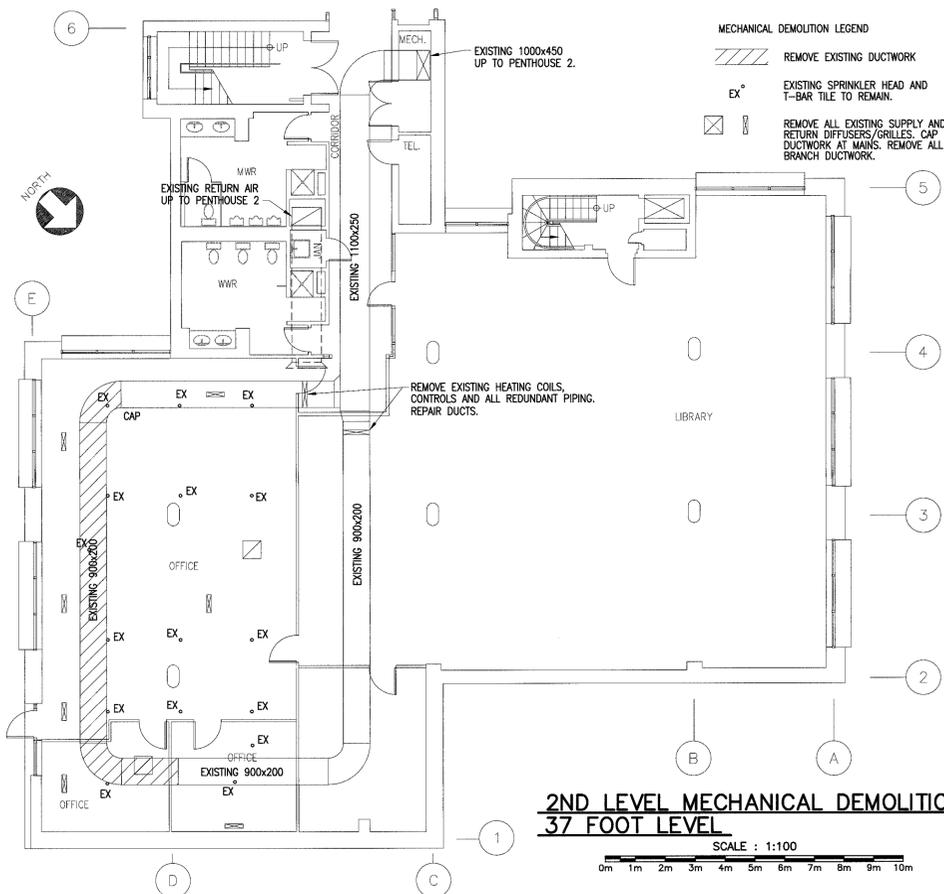
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0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



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

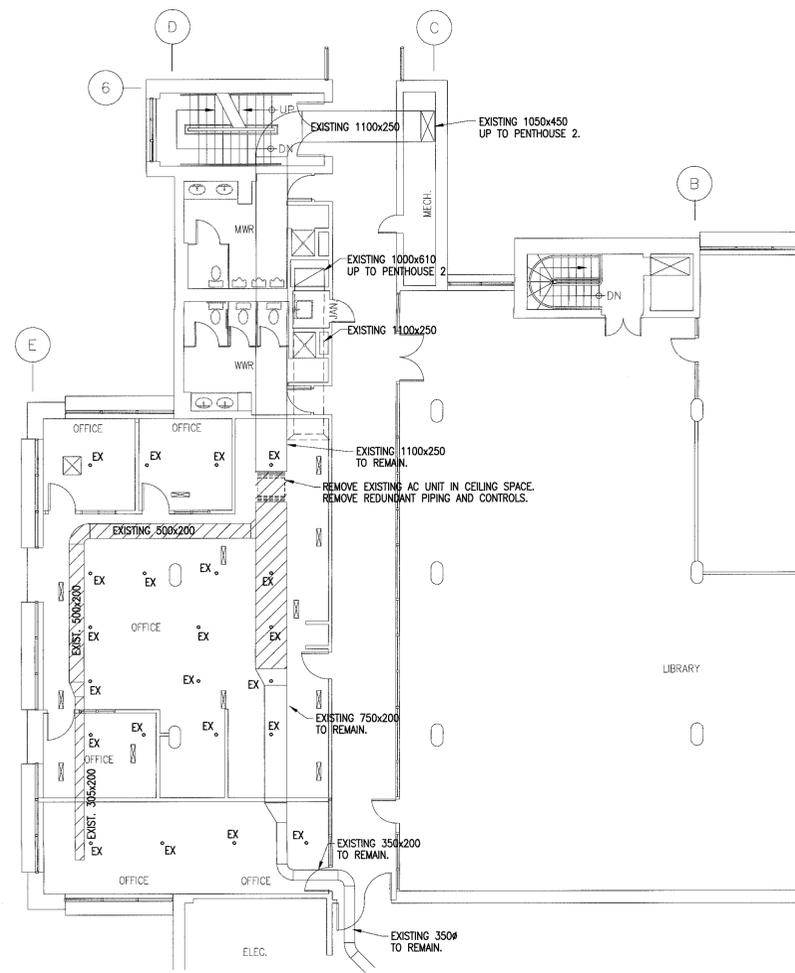
SCALE : 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

- 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.



**2ND LEVEL MECHANICAL DEMOLITION
37 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.

- 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 conq

date

drawn STAFF dessin

date

approved *[Signature]* approuvé

date 17.03.31

Tender *[Signature]* Soumission

DWSSC Project Manager Administrateur de projets TPSGC

project number **R.082149.001**

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