

DO NOT SCALE DRAWINGS

5		
4	Issued for Tender and Construction	Oct 10, 13
3	99% Construction Document Submission	Aug 30, 13
2	50% Construction Document Submission	Jul 19, 13
1	Design Development Submission	Jun 21, 13
0	Pre Design	Jun 21, 13
Revision/	Description/Description	Date/Date

Client/client

Public Works and
Government Services
Canada

167 Lombard Avenue
Winnipeg, Manitoba

Project title/Titre du projet
**Lab Renovations
Morden Research Station
Morden, Manitoba
Agriculture and Agri-Food
Canada**

Approved by/Approuvé par
S.S.

Designed by/Concept par
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Drawn by/Dessiné par
D.R. / S.I.

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PWGC Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'ingénierie, TPSGC

Client/client

PWGC

Drawing title/Titre du dessin

Construction Plans

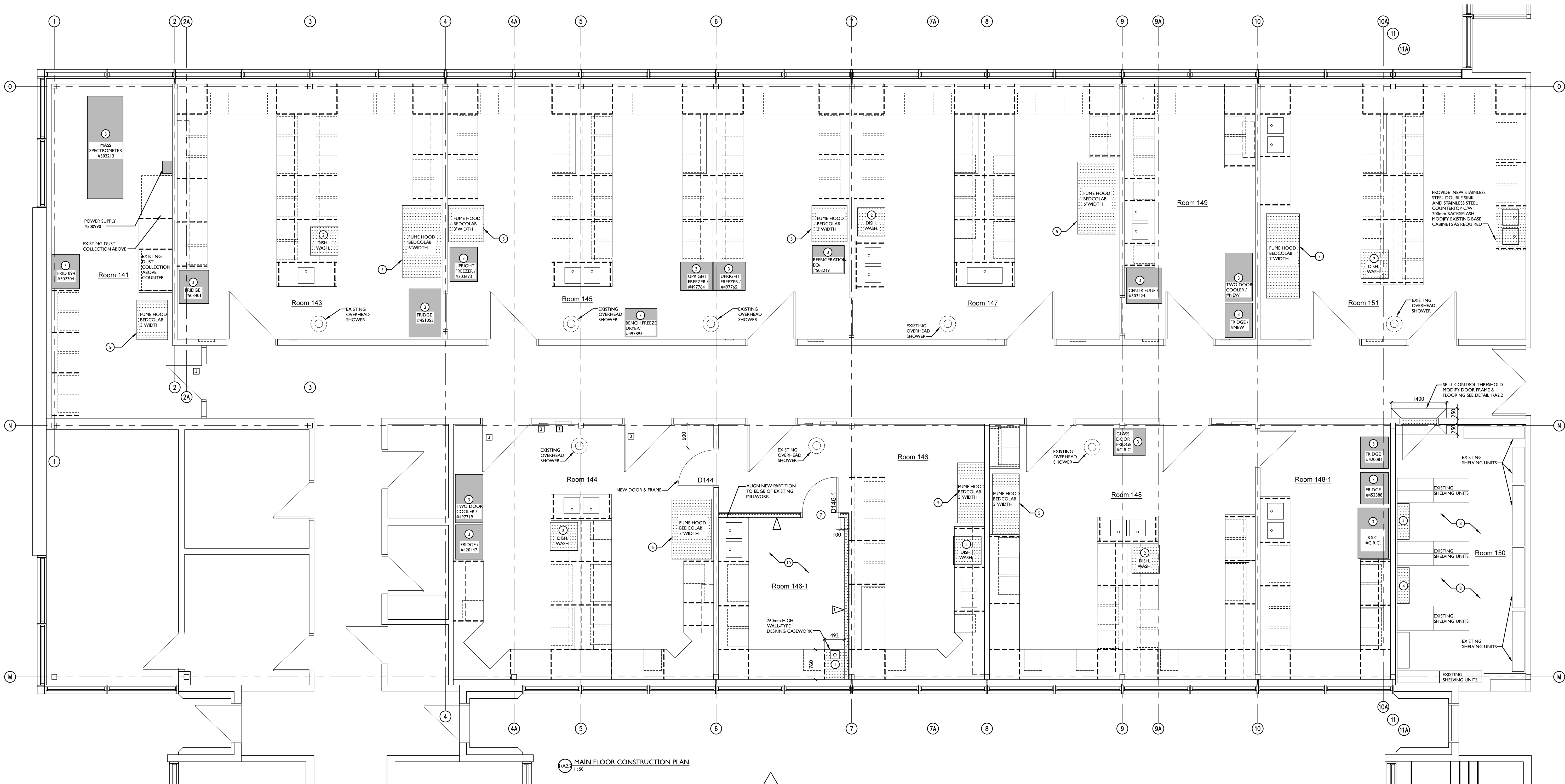
Laboratory Rooms:

141, 143, 144, 145, 146, 146-1, 147, 148,
148-1, 149, 150, 151

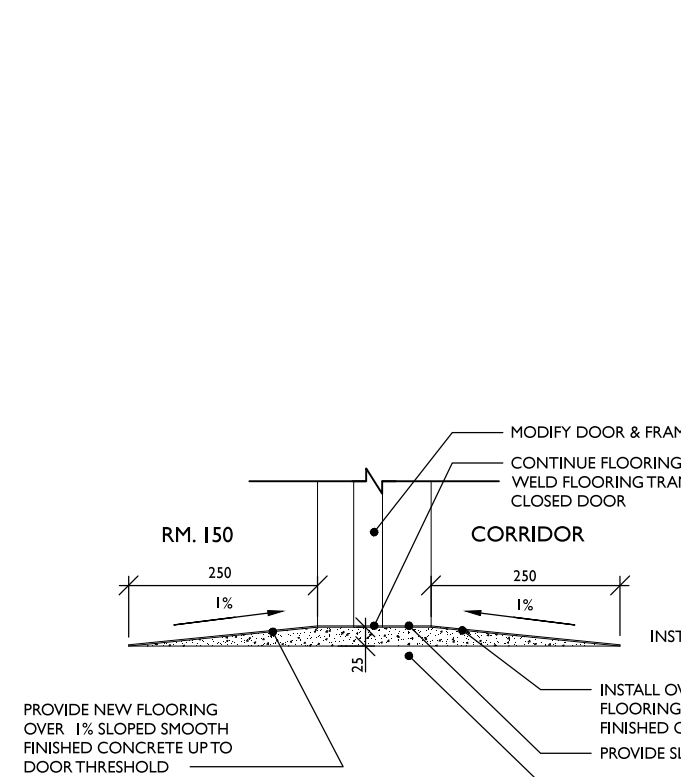
Project No./No. du projet
R.059536.001

Sheet/Feuille
A2.2
OF

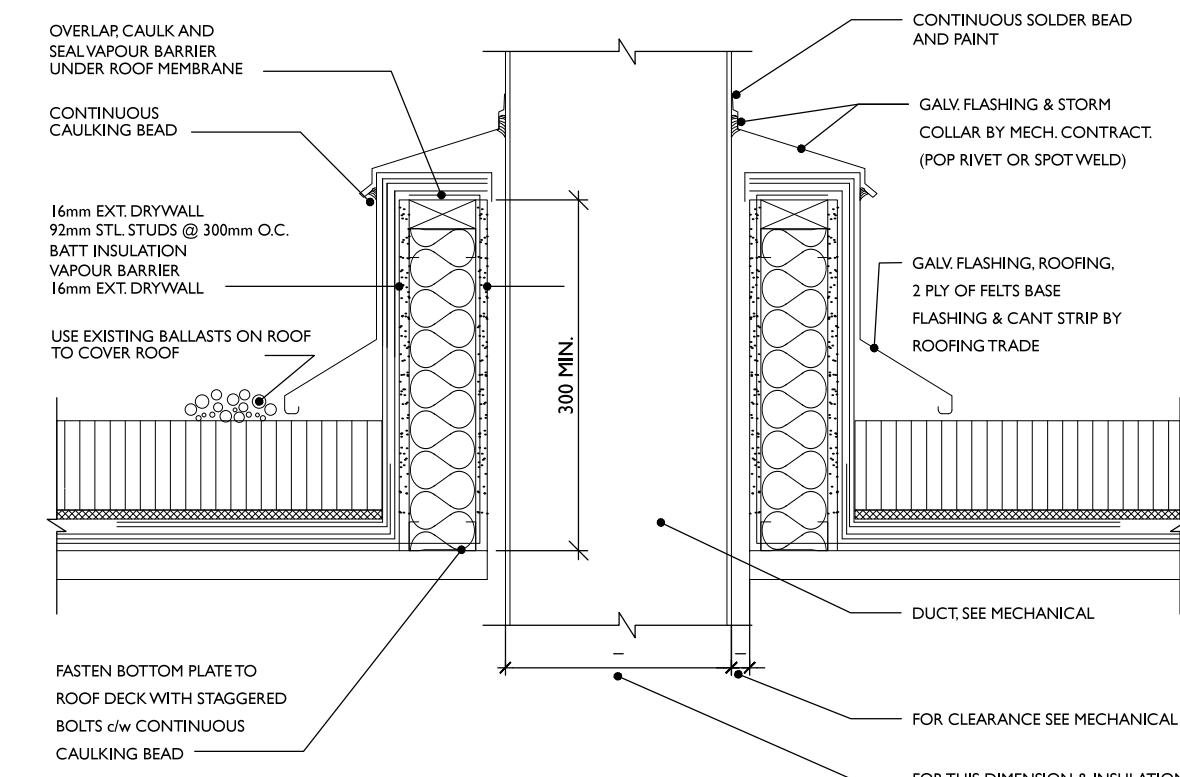
Revision no./
La Révision
no.
4



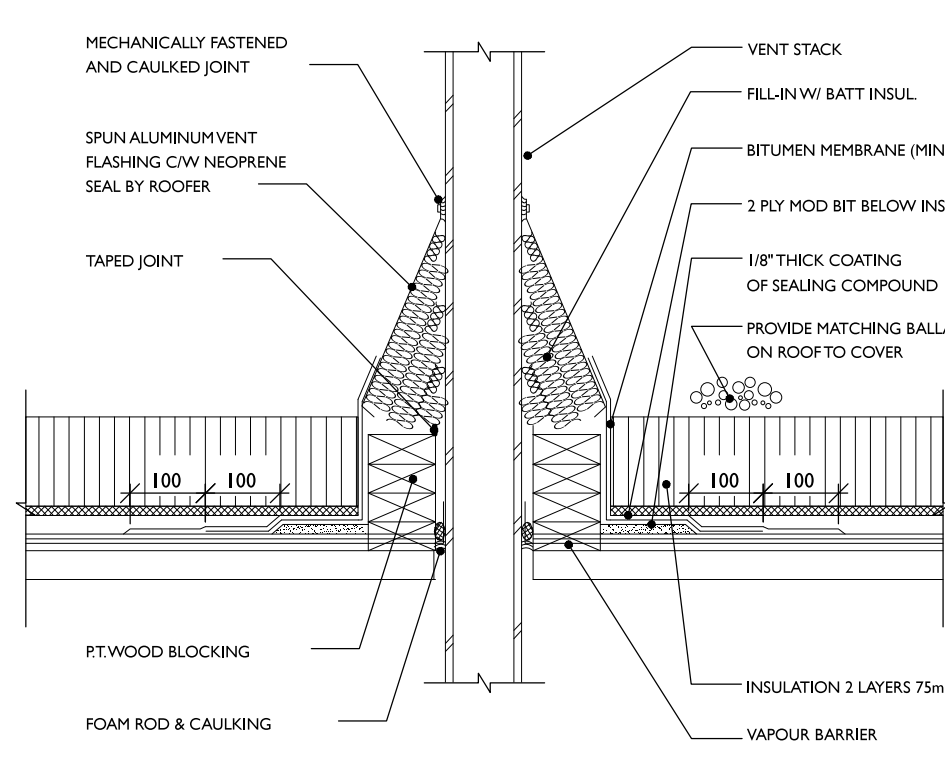
MAIN FLOOR CONSTRUCTION PLAN
1:50



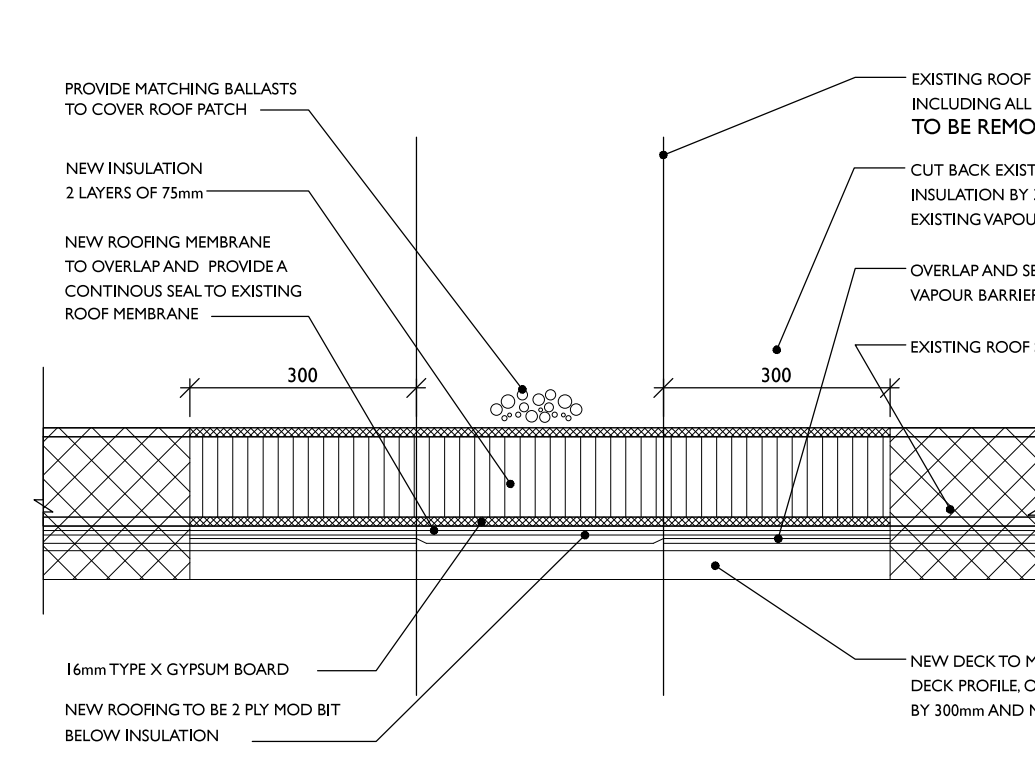
RM 150 SPILL CONTROL DOOR THRESHOLD
1:10



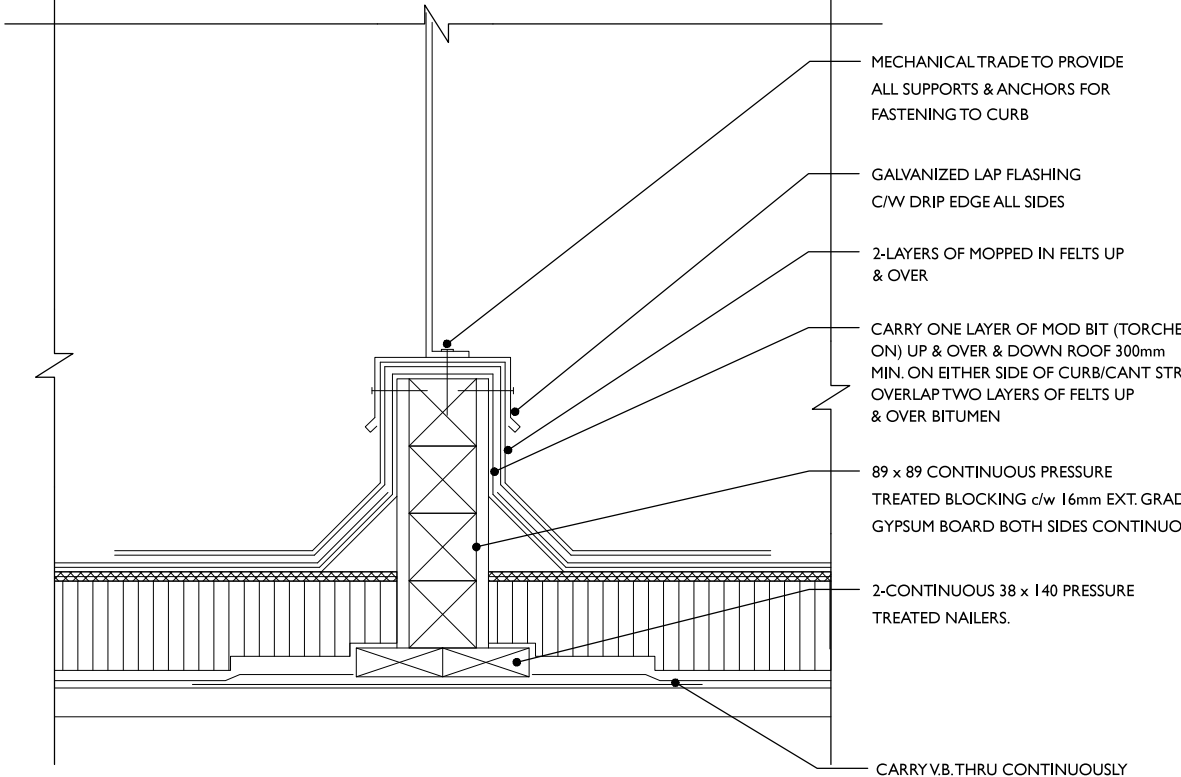
TYP ROOF PENETRATION DETAIL (refer to mech. for locations)
1:10



TYP VENT STACK DETAIL (refer to mech. for locations)
1:10



TYP ROOF INFILL DETAIL (refer to mech. for locations)
1:10



TYP ROOF CURB DETAIL (refer to mech. for locations)
1:10

- GENERAL NOTE:**
A.A.F.C. = AGRICULTURE AND AGRI-FOOD CANADA
C.R.C. = CEREAL RESEARCH CENTRE
PROVIDE CONTRACTOR SUPPLIED AND INSTALLED
- CONSTRUCTION NOTES:**
1 CONTRACTOR TO PROVIDE NEW LABORATORY FURNITURE SYSTEM
2 CONTRACTOR TO PROVIDE NEW DISHWASHER
3 A.A.F.C. / C.R.C. EQUIPMENT A.A.F.C. TO RELOCATE / INSTALL
4 CONTRACTOR TO PROVIDE NEW FLAMMABLE SOLVENT LOCKABLE STORAGE CABINETS SEE SPECIFICATION
5 CONTRACTOR TO PROVIDE UNDERCOUNTER FLAMMABLE SOLVENT ACID AND BASE STORAGE CABINETS SEE SPECIFICATION
6 CONTRACTOR INSTALLED RELOCATED FUME HOOD FROM RM 148-1
7 NEW SOLID CORE WOOD DOOR WITH PRESSED METAL FRAME TO MATCH EXISTING FLOORING OVER 1% SLOPED SMOOTH FINISHED CONCRETE UP TO DOOR THRESHOLD PROVIDE SUPPLEMENTARY TIME SEE SPECIFICATION
8 CONTRACTOR TO PROVIDE NEW FLOORING REFER TO SPECIFICATION
9 CONTRACTOR TO PROVIDE NEW DOUBLE SINK AND FAUCET
10 PROVIDE NEW ACOUSTIC CEILING TILE AND NEW GRID. REPAIR EXISTING LIGHT FIXTURES AND DIFFUSERS AS REQUIRED. SEE MECHANICAL ELEC. LEGEND.
- LEGEND:**
CONTRACTOR TO INSTALL
A.A.F.C. / C.R.C. EQUIPMENT A.A.F.C. TO RELOCATE / INSTALL
BANK OF DRAWERS BELOW
OPEN SHELVING ABOVE
OPEN BELOW (WORKSTATION)

- INTERIOR PARTITION LEGEND:**
NEW PARTITION WALL
EXISTING WALL
- INTERIOR PARTITION:**
FULL HEIGHT TO TOP OF STRUCTURE
3mm GYPSUM WALLBOARD - PTD
92mm 3kg STEEL STUDS AT 400mm O.C.
FILL CAVITY WITH BATT INSULATION
13mm GYPSUM BOARD - PTD
- INTERIOR PARTITION:**
FULL HEIGHT TO TOP OF STRUCTURE
140mm PRECAST
150mm CONCRETE BLOCK - PTD
- INTERIOR PARTITION:**
FULL HEIGHT TO TOP OF STRUCTURE
13mm GYPSUM WALLBOARD - PTD
13mm 3kg STEEL STUDS AT 400mm O.C.
FILL CAVITY WITH BATT INSULATION
13mm GYPSUM BOARD - PTD