

ADDENDUM No. 1

Project Number: R.053716.001

The following changes in the bid documents are effective immediately. This addendum will form part of the contract documents.

SPECIFICATIONS

SECTION 01 01 50 GENERAL INSTRUCTIONS

PAGE 1, PART 1.1 SUMMARY OF WORK

DELETE SECTION 1.1 AND REPLACE WITH:

1 SUMMARY OF WORK

- .1 Work covered by Contract Documents:
 - .1 Removal of asbestos-containing loose-fill vermiculite insulation including all contaminated miscellaneous debris within attics of the following buildings: A1, A2, A2 (b), A3, A4, E1, E2, E3, E5. Remove and dispose of all miscellaneous debris and material on existing insulation in these buildings at an approved disposal facility.
 - .2 Removal of all mechanical insulation from within attics of the following buildings: A1, A2, A2 (b), A3, A4, E1, E2, E3, E5.
 - .3 Removal of all acoustical ceiling tiles including asbestos-containing vermiculite debris in all areas of the following buildings where tiles are present: A1, A2, A2 (b), A3, A4, E1, E2, E3, E5.
 - .4 Supply and installation of new loose-fill fibreglass blown-in insulation into all above listed buildings where vermiculite has been abated.
 - .5 Supply and installation of new acoustic ceiling tiles in all buildings listed above where acoustic ceiling tiles have been abated.
 - .6 Supply and installation of new mechanical insulation by a qualified professional to match existing where original mechanical insulation is required to be removed as per 1.2.
 - .7 The Work is more particularly described in the Specifications.

PAGE 1, PART 1.3 SCHEDULING AND PHASING

DELETE SECTION 1.3.1 (PHASING) ENTIRLY

DELETE SECTION 1.3.2 AND REPLACE WITH:

- 1.3.2 Work involving asbestos work procedures must be conducted on weekdays (Monday through Friday) between 16:00 and 23:30 or on weekends (Saturday and Sunday) between 08:00 and 23:30. All other work can be conducted during normal working hours of the institution. Note that quiet time is between 23:30 and 07:00 throughout the week.

SECTION 02 82 00 ASBESTOS ABATEMENT – INTERMEDIATE PRECAUTIONS

PAGE 1, PART 1 GENERAL, 1.1 SUMMARY

DELETE SECTION 1.1 AND REPLACE WITH:

1.1 SUMMARY

.1 Comply with requirements of this Section when performing following Work:

- .1 Removal and disposal of all asbestos-containing loose-fill vermiculite insulation including all contaminated miscellaneous debris, and all mechanical insulation from within the attic spaces of the following buildings: A1, A2, A2 (b), A3, A4, E1, E2, E3, E5. **Supply and install new mechanical insulation by a qualified professional as per Section 01 01 50.**

In buildings or sections of buildings that have a suspended acoustic ceiling below the attic space, perform the following work:

- .2 Removal and disposal of all acoustic ceiling tiles including all asbestos-containing loose-fill vermiculite insulation debris where existing within the following buildings: A1, A2, A2 (b), A3, A4, E1, E2, E3, E5. **Supply and install new acoustic ceiling tiles in all buildings listed above where acoustic ceiling tiles have been abated, as per Sections 01 01 50 and 09 51 13.**
- .3 Engage a qualified electrician to disconnect and loosen light fixtures to facilitate removal of asbestos-containing loose-fill vermiculite insulation located above light fixtures at structural panel seams.

PAGE 6, PART 3 EXECUTION, 3.2 PROCEDURES. SECTION 3.2.6

DELETE SECTION 3.2.6 AND REPLACE WITH:

- .6 Vacuum majority of loose-fill vermiculite insulation from attic spaces using Trailer Mounted Industrial HEPA Vacuum. Using a portable HEPA vacuum, remove residual loose fill insulation and package in asbestos disposal bags. Provide a continual mist of amended water, using approved spray equipment, to reduce airborne fibre levels. Provide negative pressure to work area using HEPA filter fitted negative air units and provide 4 air exchanges per hour.
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SECTION 09 51 13 ACOUSTICAL PANEL CEILING

PAGE 1, PART 2.0 PRODUCTS, 2.1 MATERIALS

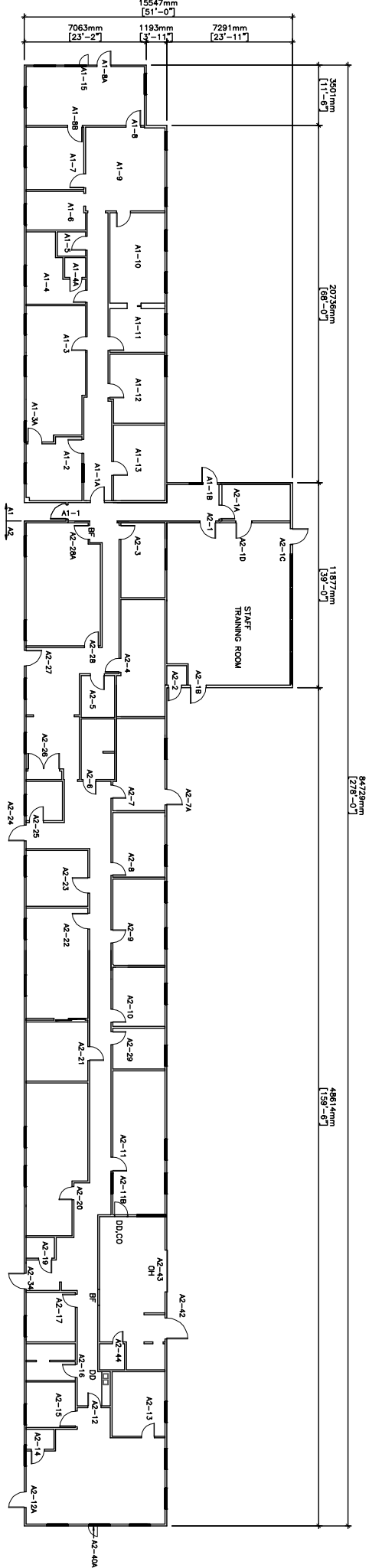
DELETE SECTION 2.1.1 AND REPLACE WITH:

- 2.2.1 Acoustic Tile: To match existing. Acoustic tile to meet commercial fire rating as per the British Columbia Building Code for the specified occupancy.

DRAWINGS

The following drawings are now included in the tender documents.

DWG No. 2 A1-A2 Plan
DWG No. 3 A3-A4 Plan
DWG No. 4 E1 Plan
DWG No. 5 E2 Plan
DWG No. 6 E3 Plan
DWG No. 7 E5 Plan
DWG No. 8 A1-3 Mechanical
DWG No. 9 A4 Mechanical
DWG No. 10 E1-3 Mechanical
DWG No. 11 E5 Mechanical



unit A1 = 214.5 sq.m

INSTITUTIONAL MANAGEMENT OFFICES

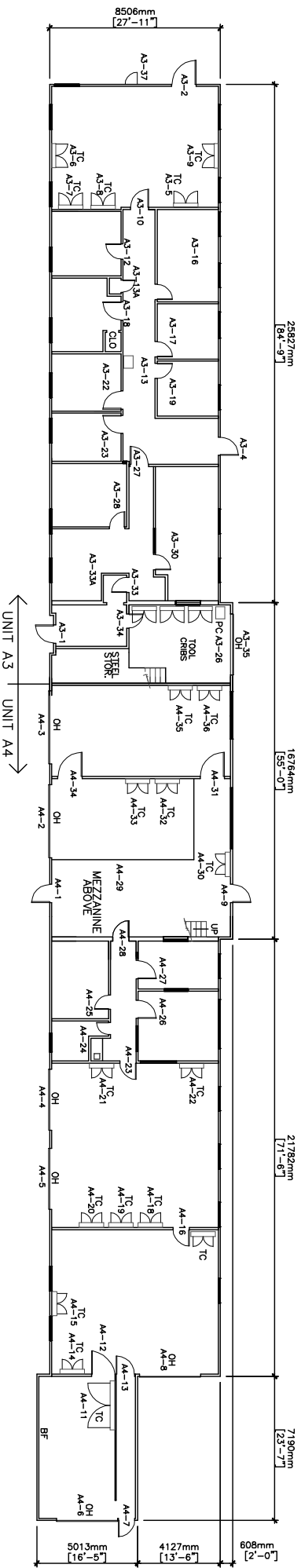
- main floor
- T-Bar A1-1 BLDG. CORRIDOR ACCESS
- T-Bar A1-1A MANAGEMENT CORRIDOR ACCESS
- T-Bar A1-2 SECURITY INTELLIGENCE OFFICE
- T-Bar A1-3 SECURITY INTELLIGENCE OFFICE
- Gyp. Bd. A1-4 STAFF WASHROOM
- T-Bar A1-4A FURNACE ROOM
- Open A1-5 JANITOR'S CLOSET
- T-Bar A1-6 STAFF LOUNGE
- T-Bar A1-7 WARDEN'S OFFICE
- T-Bar A1-8 WARDEN'S ADMINISTRATIVE ASSISTANT
- T-Bar A1-8A WARDEN'S ADMINISTRATIVE ASSISTANT
- T-Bar A1-8B RECEPTION
- T-Bar A1-9 DEPUTY WARDEN OFFICE
- T-Bar A1-10 DEPUTY WARDEN ADMINISTRATIVE ASSISTANT
- T-Bar A1-11 AAMS ADMINSTRATIVE ASSISTANT
- T-Bar A1-12 AAMS ADMINSTRATIVE ASSISTANT
- T-Bar A1-13 AAMS OFFICE

unit A2 = 480.9 sq.m not including A2b 86.6 sq.m

ADMINISTRATION & STORES

- T-Bar A2-1 STAFF TRAINING
- T-Bar A2-1A STAFF RESOURCE LIBRARY
- T-Bar A2-1B STAFF TRAINING
- T-Bar A2-1C STAFF TRAINING
- T-Bar A2-1D STAFF RESOURCE LIBRARY
- T-Bar A2-2 STAFF RESOURCE ROOM
- T-Bar A2-3 STAFF TRAINING OFFICER
- T-Bar A2-4 STORAGE ROOM
- Gyp. Bd. A2-5 STAFF WASHROOM / FURNACE ROOM
- Open/Gyp. Bd. A2-6 M/F HANDICAP WASHROOM \ FURNACE ROOM
- T-Bar A2-7 CHIEF PERSONNEL
- T-Bar A2-8 CHIEF OF IT
- T-Bar A2-9 CHIEF OF IT
- T-Bar A2-22 INFORMATION TECHNOLOGY
- T-Bar A2-23 PERSONNEL FILING
- T-Bar A2-24 ADMINISTRATION
- T-Bar A2-25 INFORMATION TECHNOLOGY
- T-Bar A2-26 ELECTRICAL ROOM
- T-Bar A2-27 ADMINISTRATION
- T-Bar A2-28 BOARDROOM A
- T-Bar A2-28A BOARDROOM A

NOTE:
BP = BUTCH DOOR
BO = BLOCKED OFF
CO = CLOSED OFF
OH = OVERHEAD DOOR
OML = CRISIS MANAGEMENT LOCKER



UNIT A3 = 256.7 sq.m

WORKS OFFICE & MAINTENANCE

open	A3-1	WORKS AND MAINTENANCE
open	A3-2	CARPENTRY SHOP
open	A3-3	CARPENTRY WOOD STORAGE
open	A3-4	WORKS AND MAINTENANCE
open	A3-5	TOOL CRIB
open	A3-6	TOOL CRIB
open	A3-7	TOOL CRIB
open	A3-8	TOOL CRIB
open	A3-9	TOOL CRIB
open	A3-10	CARPENTRY SHOP
open	A3-12	CARPENTER
open	A3-13	CORRIDOR
open	A3-13A	HOT WATER TANK
open	A3-15	TOOL CRIB
open	A3-16	HVAC
T-Bar	A3-17	STAFF OFFICE
T-Bar	A3-18	WASHROOM
open	A3-19	PLUMBER
T-Bar	A3-22	ELECTRICIANS OFFICE
open	A3-23	DRAWING / FILE ROOM
open	A3-26	PROPANE STORAGE
T-Bar	A3-27	SHOPS
T-Bar	A3-28	WORKS AND MAINTENANCE CLERK
T-Bar	A3-30	CHIEF WORKS & MAINTENANCE
Gyp. Bd.	A3-33A	FILE ROOM
open	A3-33	WORKS AND MAINTENANCE
open	A3-34	PLUMBING WORKSHOP
open	A3-35	PLUMBING WORKSHOP
open	A3-36	STORAGE
open	A3-37	ATTIC ACCESS

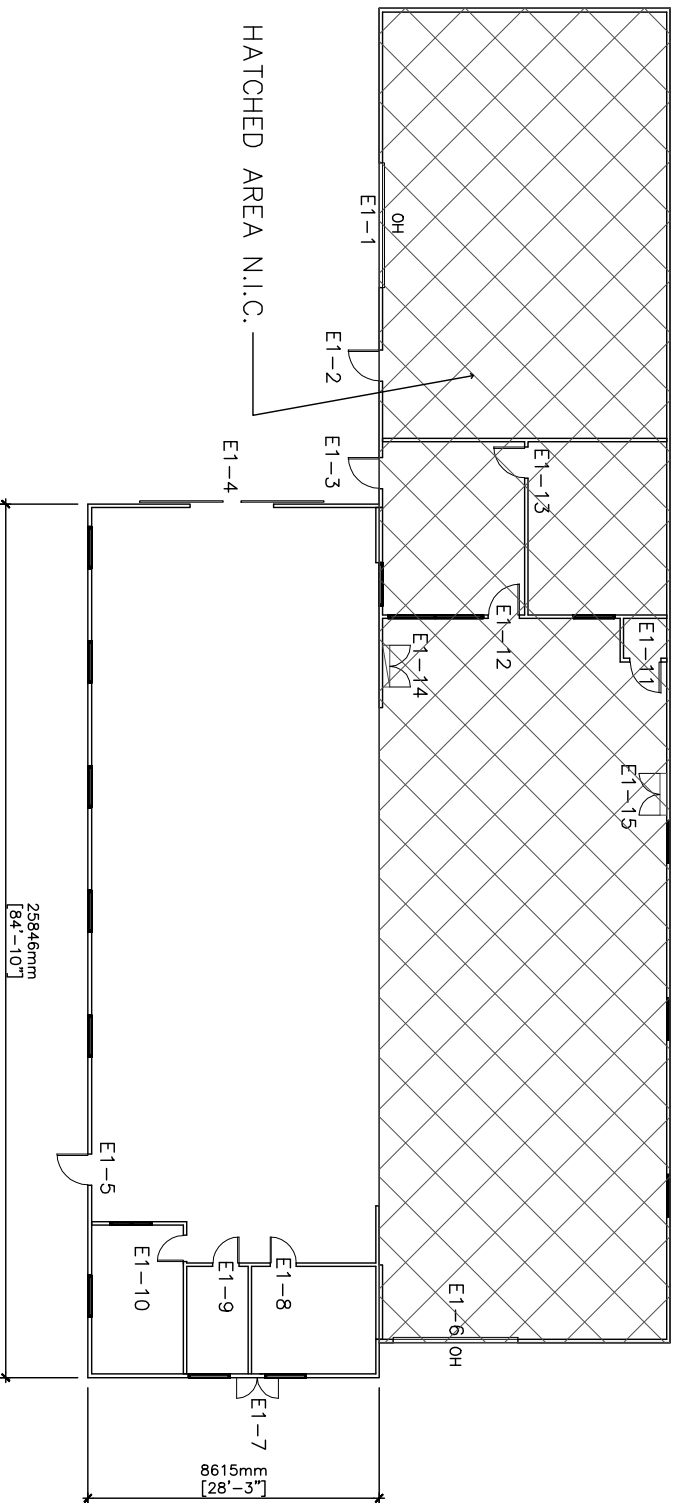
UNIT A4 = 337.2 sq.m

GARAGE & MAINTENANCE

A4-1	GARAGE	A4-20	TOOL CRIB
A4-2	BAY-2	A4-21	TOOL CRIB
A4-3	BAY-1	A4-22	TOOL CRIB
A4-4	BAY-3	A4-23	GARAGE
A4-5	BAY-4	A4-24	WASHROOM
A4-6	MACHINE SHOP	A4-25	PARTS
A4-7	METAL STORAGE	A4-26	FLEET MANAGER
A4-8	WELDING SHOP	A4-27	ASSISTANT FLEET MANAGER
A4-9	GARAGE	A4-28	GARAGE
A4-11	TOOL CRIB	A4-30	TOOL CRIB
A4-12	MACHINE SHOP	A4-31	GARAGE
A4-13	METAL STORAGE	A4-32	TOOL CRIB
A4-14	TOOL CRIB	A4-33	TOOL CRIB
A4-15	TOOL CRIB	A4-34	GARAGE
A4-16	WELDING SHOP	A4-35	TOOL CRIB
A4-18	A4 TOOL CRIB	A4-36	TOOL CRIB
A4-19	TOOL CRIB		

*All Ceilings Open to Metal Panels

NOTE:
 DD = DUTCH DOOR
 BF = BLOCKED OFF
 CO = CLOSED OFF
 TC = TOOL CRIB
 CLO = CLOSET
 P.C. = PAPER CABINET
 OH = OVERHEAD DOOR



UNIT E1

CARPENTRY SHOP FLOOR PLAN

222.7 sq.m.

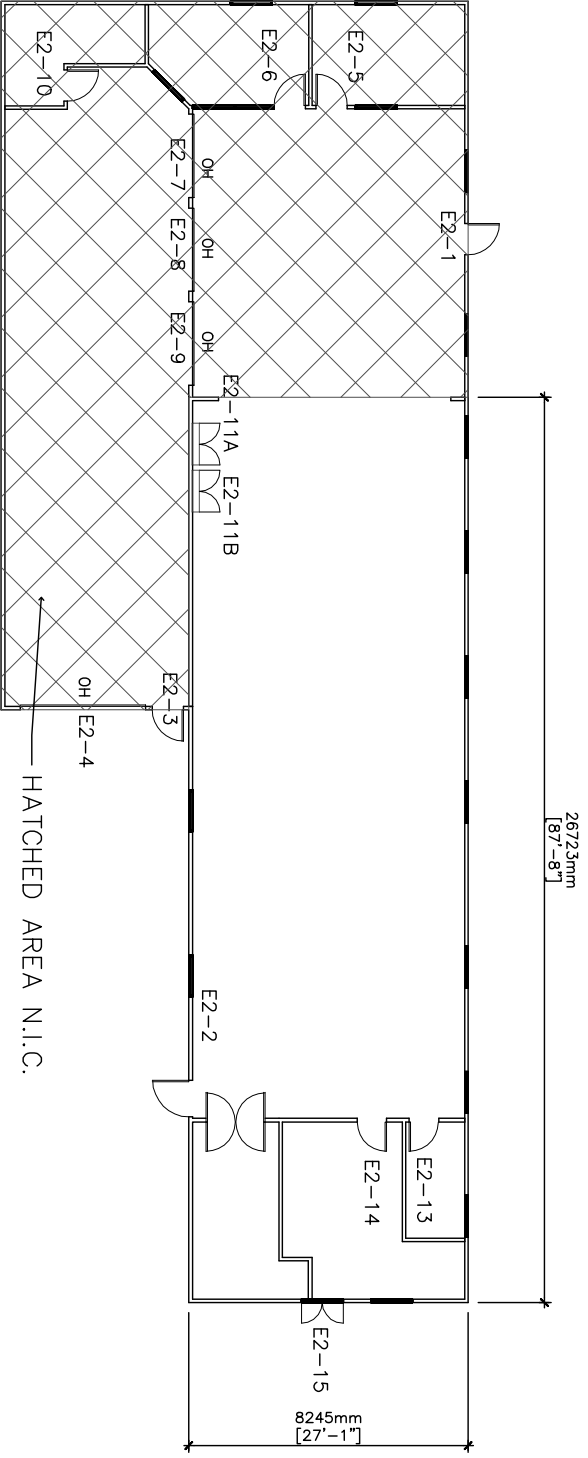
unit E1

CARPENTRY SHOP

main floor

- E1-1 WAREHOUSE
- E1-2 WAREHOUSE
- E1-3 CORCAN OFFICE
- E1-4 WORKSHOP
- E1-5 CABINET SHOP
- E1-6 WORKSHOP
- E1-7 ATTIC ACCESS
- E1-8 INMATE WASHROOM
- E1-9 FURNACE ROOM
- E1-10 ELECTRICAL ROOM
- E1-11 FURNACE ROOM
- E1-12 CORCAN OFFICE
- E1-13 TOOL CRIB
- E1-14 TOOL CRIB
- E1-15 TOOL CRIB

*All exposed ceiling

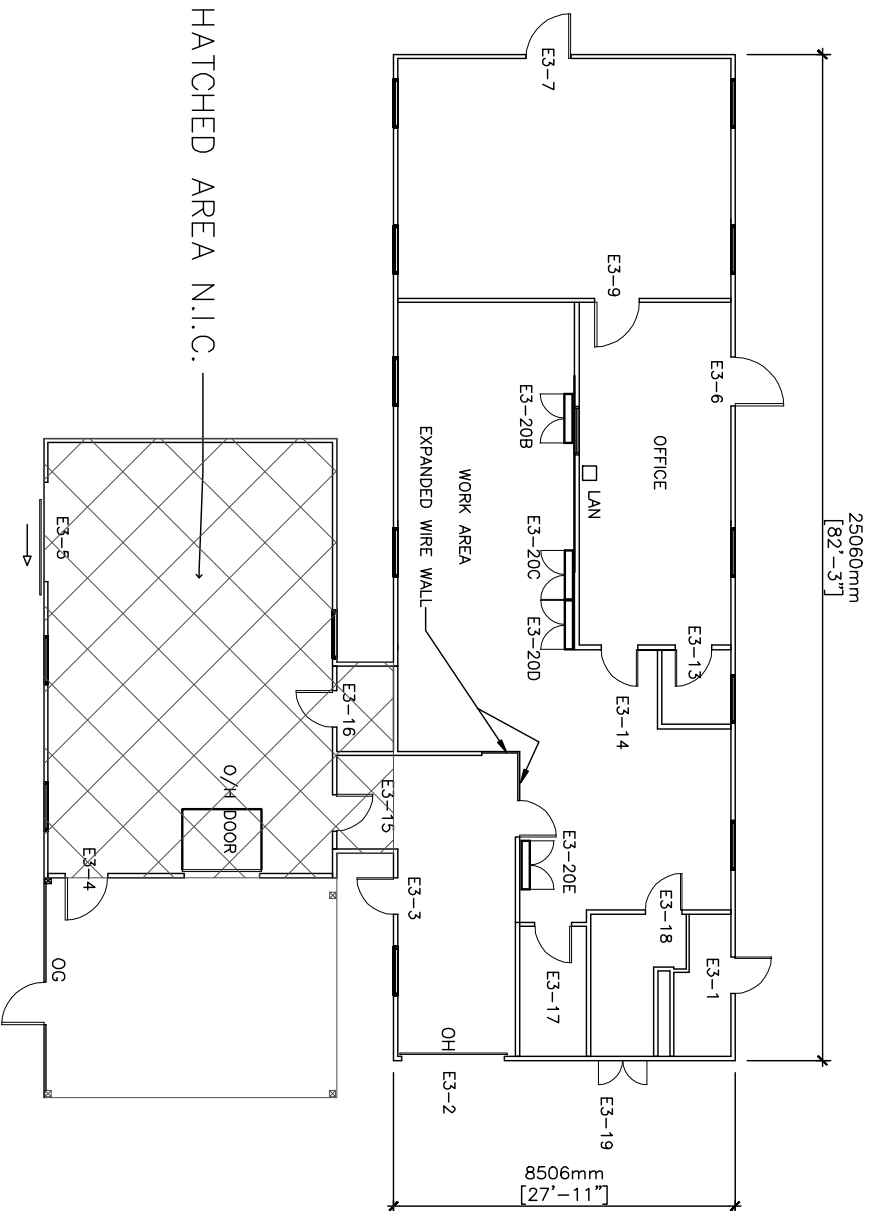


UNIT E2
UPHOLSTERY SHOP FLOOR PLAN

220.3 sq.m.

- unit E2
CORCAN UPHOLSTERY SHOP
- main floor
- E2-1 UPHOLSTERY SHOP
 - E2-2 UPHOLSTERY SHOP
 - E2-3 WAREHOUSE STORAGE
 - E2-4 WAREHOUSE STORAGE
 - E2-5 STAFF OFFICE
 - E2-6 SUPERVISOR'S OFFICE
 - E2-7 WAREHOUSE STORAGE
 - E2-8 WAREHOUSE STORAGE
 - E2-9 WAREHOUSE/STORAGE O.H.
 - E2-10 FURNACE ROOM
 - E2-11 TOOL CRIBS
 - E2-13 INMATE WASHROOM
 - E2-14 MECHANICAL ROOM
 - E2-15 ATTIC ACCESS

*All exposed to ceiling



UNIT E3

GROUND BLDG FLOOR PLAN

213.2 sq.m.

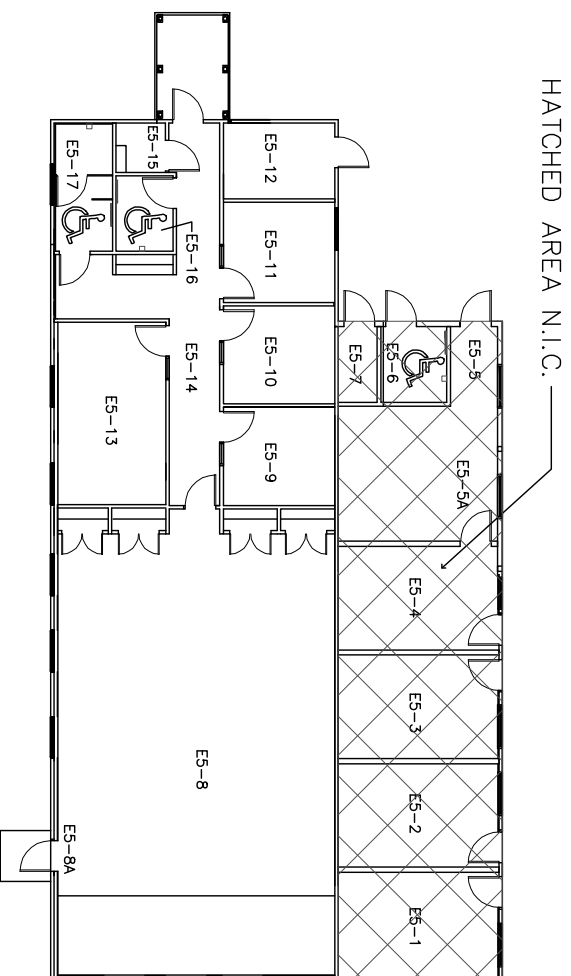
unit E3
GROUND BLDG
main floor

- E3-1 INMATE WASHROOM/HW
- E3-2 YARD SHOP
- E3-3 YARD SHOP
- E3-4 GARBAGE RECYCLE
- E3-5 GARBAGE RECYCLE
- E3-6 GROUND
- E3-7 LECTURE / CLASSROOM
- E3-9 LECTURE / CLASSROOM
- E3-10 TOOL CRIB
- E3-11 TOOL CRIB
- E3-12 GROUND OFFICE
- E3-13 STAFF WASHROOM
- E3-14 GROUND OFFICE
- E3-15 GARBAGE RECYCLE
- E3-16 CHEMICAL STORAGE
- E3-17 FURNACE ROOM
- E3-18 TOOL STORAGE
- E3-19 ATTIC ACCESS
- E3-20 TOOL CRIBS

NOTES

- OG - OPAQUE ACRYLIC PANELS
- OH - OVER HEAD STEEL DOOR

*All exposed ceiling



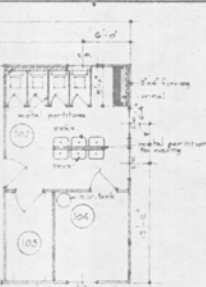
UNIT E5

SANCTUARY FLOOR PLAN

217 sq.m.

unit E5	
<u>SANCTUARY</u>	
main floor	
E5-1 OFFICE	Gyp. Bd. Ceiling
E5-2 OFFICE	Gyp. Bd. Ceiling
E5-3 OFFICE	Gyp. Bd. Ceiling
E5-4 OFFICE	Gyp. Bd. Ceiling
E5-5 OFFICE	Gyp. Bd. Ceiling
* E5-6 B.F.WASHROOM	Gyp. Bd. Ceiling
E5-7 MECHANICAL ROOM	Gyp. Bd. Ceiling
E5-8 SPIRITUAL GATHERING ROOM	T-Bar Ceiling
E5-9 CHAPLAIN	Gyp. Bd. Ceiling
E5-10 RELIGIOUS LIBRARY	Gyp. Bd. Ceiling
E5-11 ROMAN CATHOLIC CHAPAIN	Gyp. Bd. Ceiling
E5-12 MECHANICAL ROOM	Gyp. Bd. Ceiling
E5-13 PROTESTANT CHAPLAIN	Gyp. Bd. Ceiling
E5-14 CORRIDOR	Gyp. Bd. Ceiling
E5-15 JANITOR	Partially Exposed
* E5-16 STAFF B.F.WASHROOM	Gyp. Bd. Ceiling
* E5-17 INMATE B.F.WASHROOM	Gyp. Bd. Ceiling

Gyp. Bd. Ceiling



REMOVE PACKAGES TYPE SHOWN UNIT

24" x 36" RETURN AIR GRILLE IN CEILING & RETURN DUCT TO SUIT HEATING UNIT

100% PACKAGED UNIT IN ROOF SPACE ALL DUCTS ALSO IN ROOF SPACE INSULATED

