

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.

SECTION 09 51 13 ACOUSTICAL PANEL CEILING

PAGE 1, PART 2.0 PRODUCTS, 2.1 MATERIALS

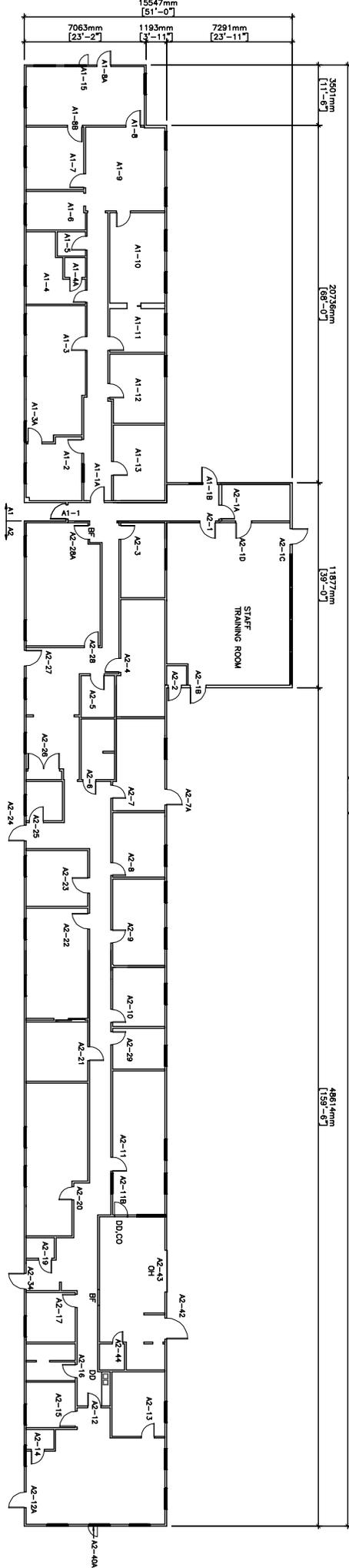
DELETE SECTION 2.1.1 AND REPLACE WITH:

- 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
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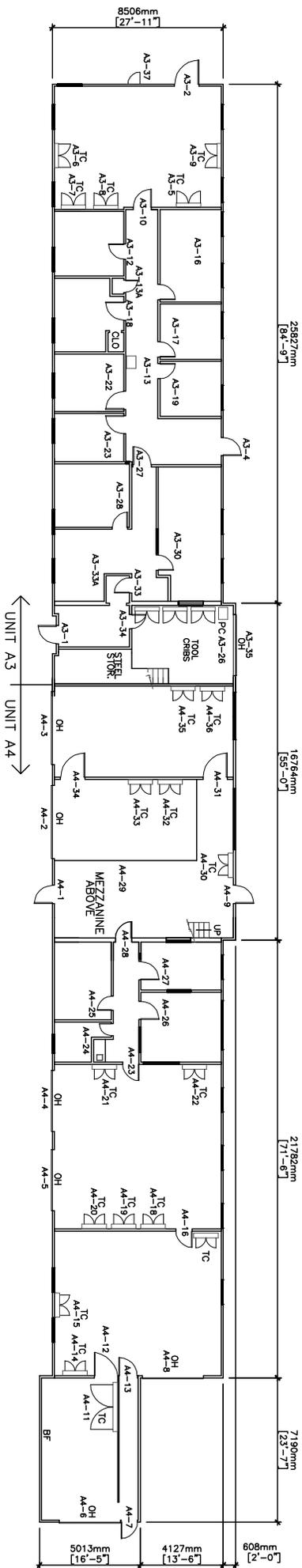
unit A1 = 214.5 sqm
 INSTITUTIONAL MANAGEMENT OFFICES

- | | | |
|----------|-------|--|
| 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 |
| T-Bar | A1-4 | STAFF WASHROOM |
| Gyp. Bd. | A1-4A | FURNACE ROOM |
| Open | A1-5 | JANITOR'S CLOSET |
| T-Bar | A1-6 | STAFF LOUNGE |
| T-Bar | A1-7 | WARDEN'S ADMINISTRATIVE ASSISTANT |
| T-Bar | A1-8 | WARDEN'S OFFICE |
| T-Bar | A1-8A | WARDEN'S ADMINISTRATIVE ASSISTANT |
| T-Bar | A1-8B | WARDEN'S ADMINISTRATIVE ASSISTANT |
| T-Bar | A1-9 | RECEPTION |
| T-Bar | A1-10 | DEPUTY WARDEN OFFICE |
| T-Bar | A1-11 | DEPUTY WARDEN ADMINISTRATIVE ASSISTANT |
| T-Bar | A1-12 | AWMS ADMINISTRATIVE ASSISTANT |
| T-Bar | A1-13 | AWMS OFFICE |

unit A2 = 480.9 sqm not including A2b 86.6 sqm
 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 | FURNACE ROOM |
| T-Bar | A2-3 | STAFF TRAINING OFFICER |
| Gyp. Bd. | A2-4 | STORAGE ROOM |
| Open/Gyp. Bd. | A2-5 | STAFF WASHROOM / FURNACE ROOM |
| T-Bar | A2-6 | M/F HANDICAP WASHROOM \ FURNACE ROOM |
| T-Bar | A2-7 | CHIEF PERSONNEL |
| T-Bar | A2-8 | STAFF ASSISTANT |
| 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 |
| T-Bar | A2-10 | PERSONNEL |
| T-Bar | A2-11 | ADGA |
| T-Bar | A2-11B | STORAGE ROOM |
| T-Bar | A2-12 | FINANCE |
| T-Bar | A2-12A | ADMINISTRATION |
| T-Bar | A2-13 | CHIEF FINANCE |
| Open | A2-14 | FURNACE ROOM |
| T-Bar | A2-15 | FINANCE |
| Gyp. Bd. | A2-16 | STAFF WASHROOM |
| Open | A2-17 | FINANCE |
| T-Bar | A2-19 | JANITOR |
| Open | A2-20 | BOARDROOM B |
| T-Bar | A2-21 | INFORMATION TECHNOLOGY |
| T-Bar | A2-29 | PERSONNEL |
| T-Bar | A2-34 | ADMINISTRATION |
| T-Bar | A2-40A | EAST ATTIC ENTRANCE |
| T-Bar | A2-42 | STORAGE |
| T-Bar | A2-43 | STORAGE |
| T-Bar | A2-44 | FURNACE ROOM |

NOTE:
 DP = BUTCHER DOOR
 BO = BLOCKED OFF
 CO = CLOSED OFF
 OH = OVERHEAD DOOR
 OML = CRISIS MANAGEMENT LOCKER



UNIT A3 = 256.7 sq.m

WORKS OFFICE & MAINTENANCE

- A3-1 WORKS AND MAINTENANCE
- A3-2 CARPENTRY SHOP
- A3-3 CARPENTRY WOOD STORAGE
- A3-4 WORKS AND MAINTENANCE
- A3-5 TOOL CRIB
- A3-6 TOOL CRIB
- A3-7 TOOL CRIB
- A3-8 TOOL CRIB
- A3-9 TOOL CRIB
- A3-10 CARPENTRY SHOP
- A3-11 CARPENTER
- A3-12 CORRIDOR
- A3-13A HOT WATER TANK
- A3-13B TOOL CRIB
- A3-14 HVAC
- A3-15 STAFF OFFICE
- A3-16 WASHROOM
- A3-17 WASHROOM
- A3-18 ELECTRICIANS OFFICE
- A3-19 PLUMBER
- A3-22 DRAWING / FILE ROOM
- A3-23 PROPANE STORAGE
- A3-26 SHOPS
- A3-27 WORKS AND MAINTENANCE CLERK
- A3-28 CHIEF WORKS & MAINTENANCE
- A3-30 FILE ROOM
- A3-33A WORKS AND MAINTENANCE
- A3-33 WORKS AND MAINTENANCE
- A3-34 PLUMBING WORKSHOP
- A3-35 PLUMBING WORKSHOP
- A3-36 STORAGE
- A3-37 ATTIC ACCESS

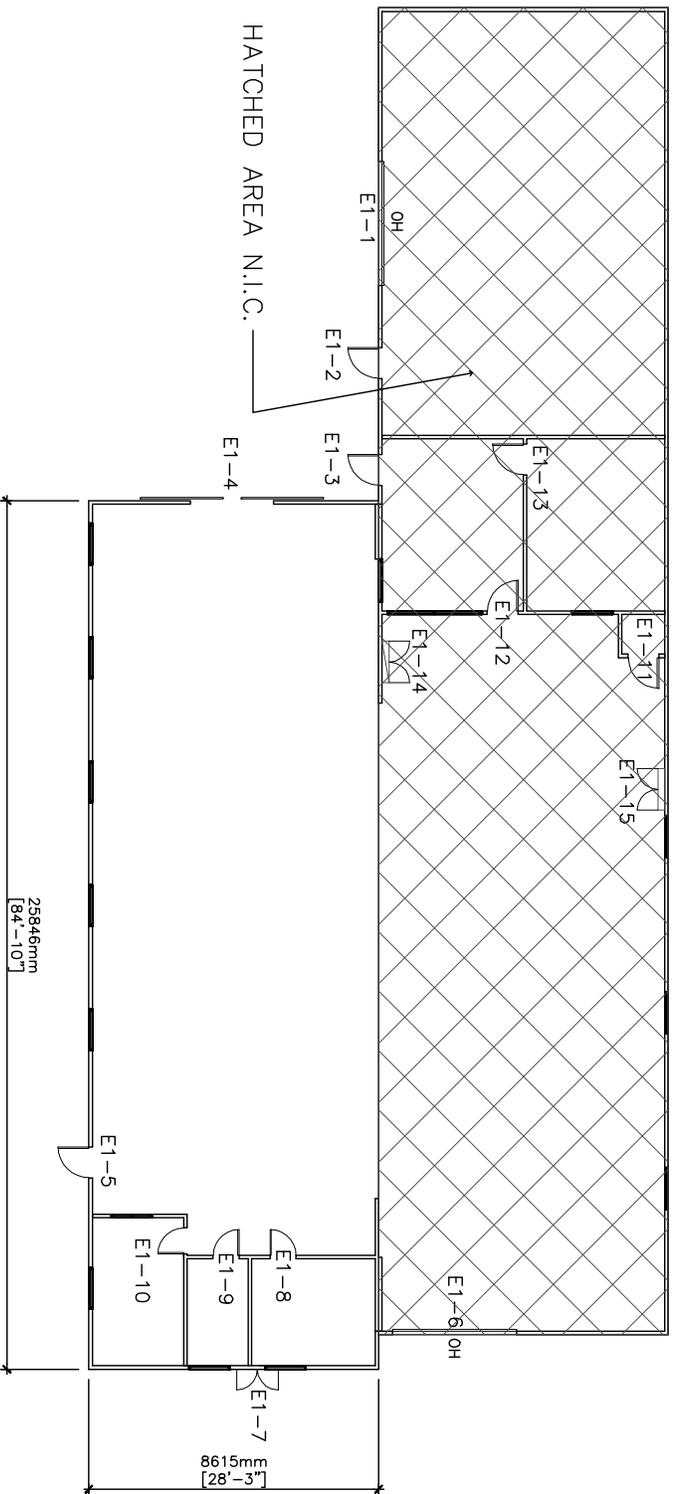
UNIT A4 = 337.2 sq.m

GARAGE & MAINTENANCE

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

*All Ceilings Open to Metal Panels

NOTE:
 DD = DUTCH DOOR
 BF = BLOCKED OFF
 CO = CLOSED OFF
 TC = TOOL CRIB
 CLO = CLOSET
 PC = PERSONAL CABINET
 OH = OVERHEAD DOOR



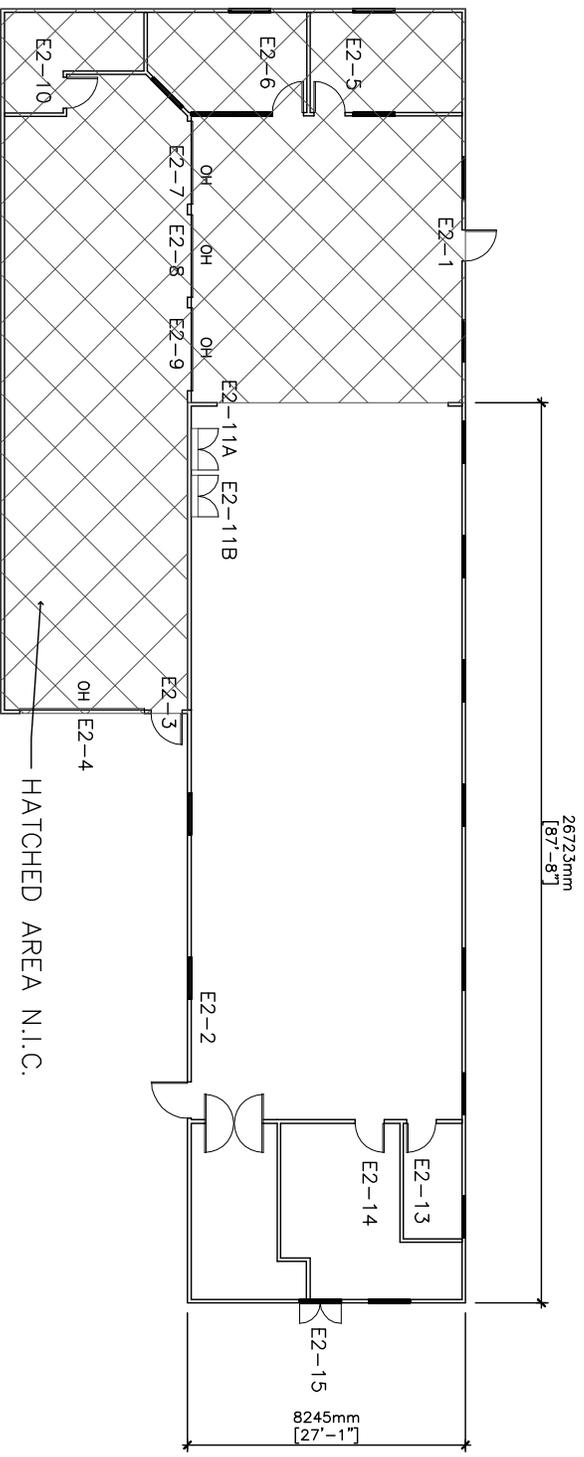
UNIT E1

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

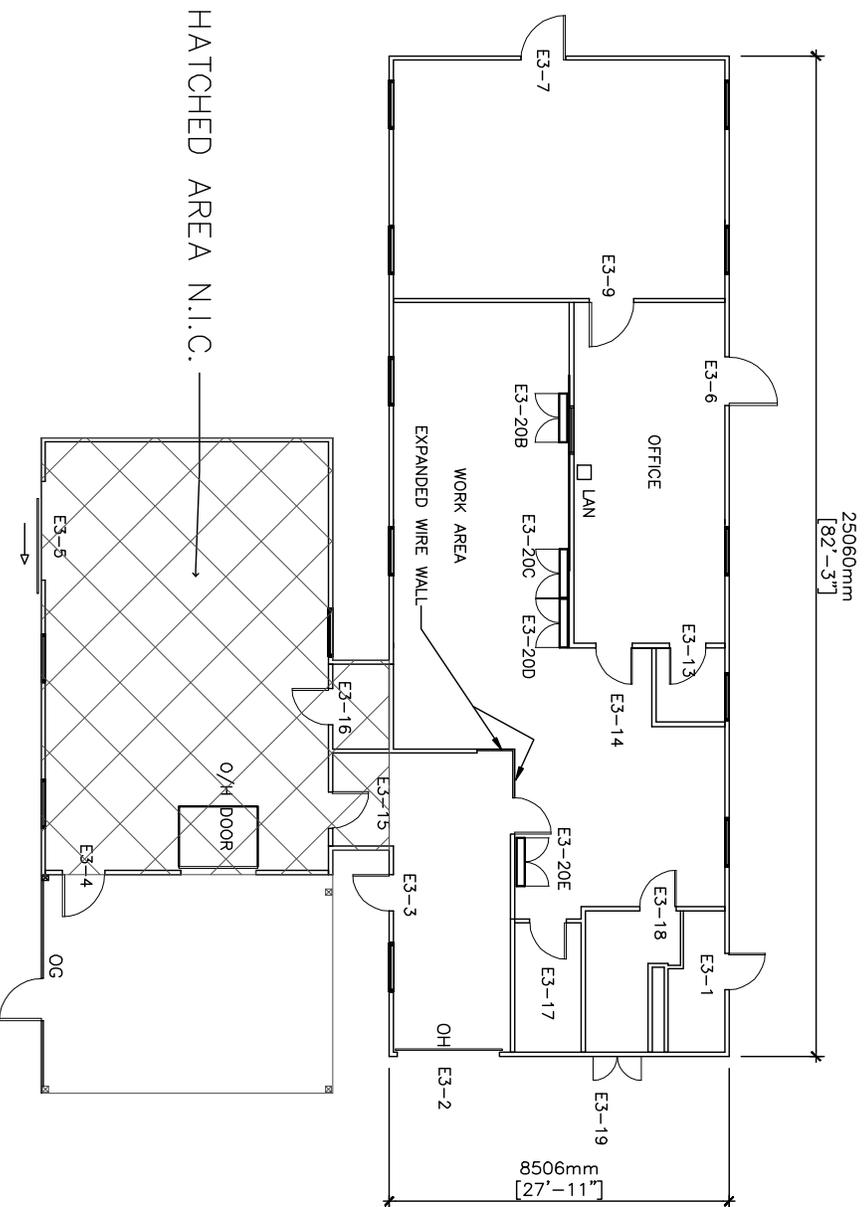


UNIT E2
 UPHOLSTERY SHOP FLOOR PLAN

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
 GROUNDS 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 GROUNDS
- E3-7 LECTURE / CLASSROOM
- E3-9 LECTURE / CLASSROOM
- E3-10 TOOL CRIB
- E3-11 TOOL CRIB
- E3-12 GROUNDS OFFICE
- E3-13 STAFF WASHROOM
- E3-14 GROUNDS 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

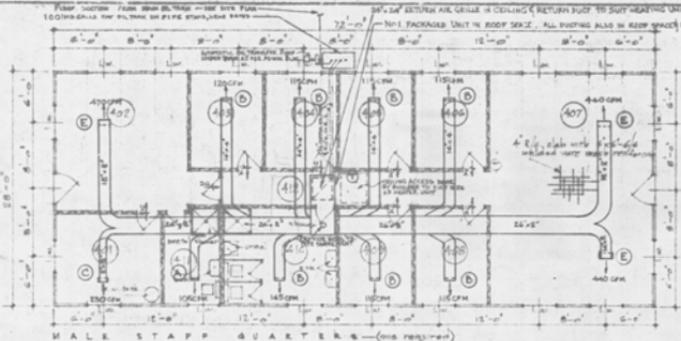
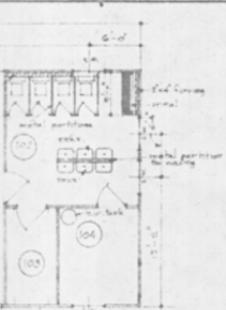
- OG - OPAQUE ACRYLIC PANELS
- OH - OVER HEAD STEEL DOOR

*All exposed ceiling

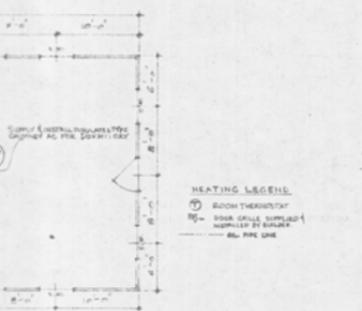
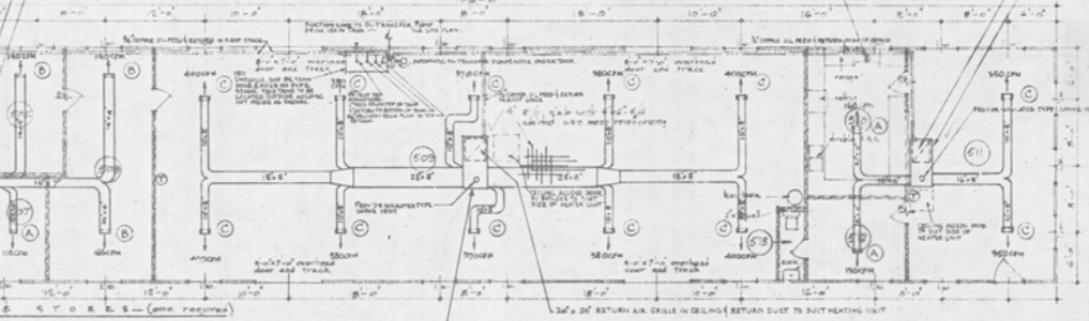
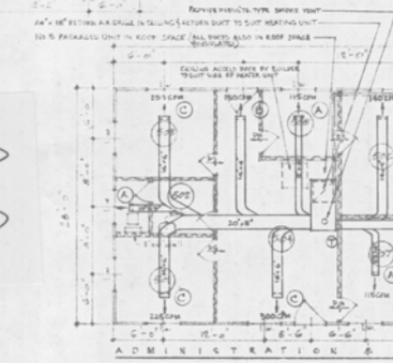
UNIT E3

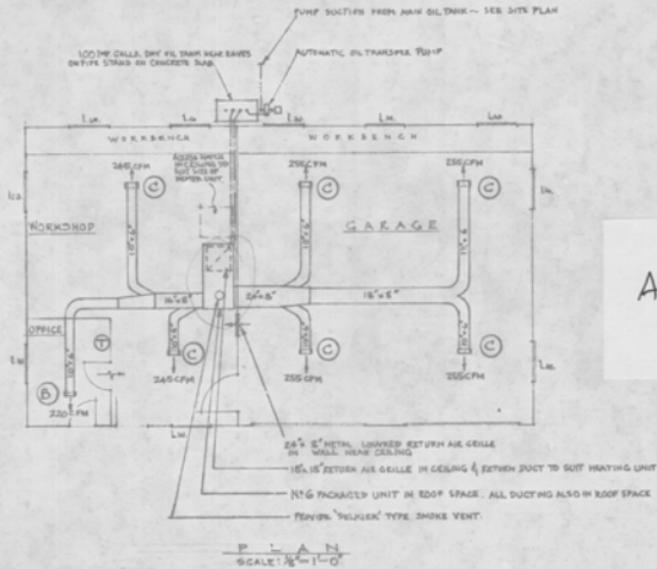
GROUNDS BLDG FLOOR PLAN

213.2 sq.m.



"A" Bldgs.





FURNACE SCHEDULE	
UNIT NUMBER	6
HEATING CAPACITY @ 130°F. ROOMSET TEMP.	123,500 BTU/HK.
BLOWER CAPACITY	1750 C.F.M.
STATIC AIR RESIS.	0.1 INCH
BLOWER MOTOR	1/2 HP, 115V, 1PH, 60-

BASE TEMPERATURE: -10°F

A4 Bldg.

REVISIONS		DOMINION OF CALIFORNIA	
DATE	DETAIL	DEPARTMENT OF PUBLIC WORKS	
		DIVISION OF THE STORAGE AND CONTROL OF MATERIALS	
		MOUNTAIN PRISON, AGASSIZ.	
		B. C. GARAGE & WORKSHOP.	
		HEATING & VENTILATION.	
SCALE	1/8" = 1'-0"	APPROVED	DRAWING NUMBER
DRAWN	8/19		HV3
CHECKED			
		BC 62-4-4	

