

	ISSUED FOR TENDER	12 Nov 19
	TENDER READY SUBMISSION	12 Sept 13
	99% SUBMISSION	12 June 22
	50% SUBMISSION	12 March 30
Revision/ Revised	Description/Description	Date/Date

Revision	1
Client/client	

**CORRECTIONAL
SERVICE OF
CANADA**

Project title/Titre du projet

FRASER VALLEY INSTITUTION
33344 KING ROAD, ABBOTSFORD, BC
**TWENTY BED
LIVING UNIT**

Consultant Approval Box Only

Designed by/Concept par

Kresimir Brzica

Drawn by/Dessine par
Larry Cadiente

PWGSC Project Manager/Administrateur de Projets TPSGC

PWGSC, Regional Manager, Architectural and Engineering Services/
Gestionnaire régionale, Services d'architectural et de génie, TPSGC

Drawing title/Titre du dessin

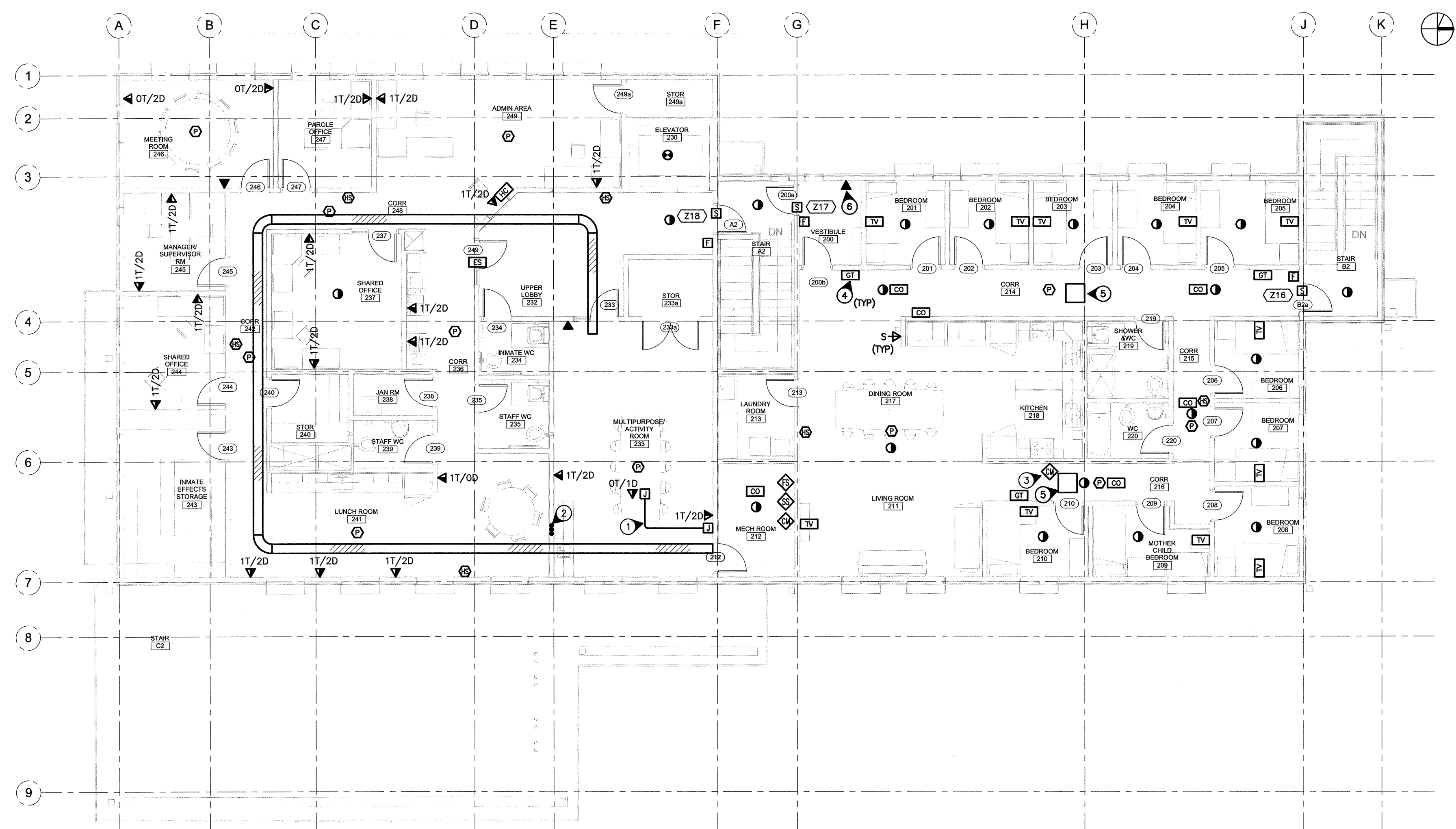
LEVEL 2 LOW TENSION LAYOUT

Project No./No. du projet

R.052462.001

Sheet/ Feuille
E40

Revision no. La Révision no.



GENERAL NOTES :

1. ALL CABLE TRAYS ARE 300mm WIDE UNLESS NOTED OTHERWISE
2. REFER TO ARCHITECTURAL DRAWINGS FOR CELL OUTLET LOCATIONS AND ELEVATIONS

KEY NOTES :

- ① 63mm and 41mm CONDUITS TERMINATED INTO TWO 152mm x 152mm x 102mm JUNCTION BOXES (ONE FOR POWER AND ONE FOR COMM) FOR FUTURE MULTIMEDIA EQUIPMENT.
- ② 3x100mmC DOWN TO LEVEL 1
- ③ FIRE ALARM LIFT MODULE C/W INTERPOSING RELAYS (WIRE FAIL, SAFE MODE) TO DE-ENERGIZE THE RANGE IN THE EVENT THE HOOD FAN SPRINKLER IS ACTIVATED.
- ④ PROVIDE A 21mm EMT CONDUIT HOME RUN BACK TO CABLE TRAY FOR FUTURE PROVISIONS.
- ⑤ 810mm x 810mm LOCKABLE ACCESS PANEL (SUPPLIED AND INSTALLED BY OTHERS) TO ACCESS LOW TENSION CABLES.
- ⑥ INMATE TELEPHONE; PROVIDE A 102mm x 102mm x 64mm BAC C/W BAC C/W DIVIDER. INSTALL 2x21mm EMT CONDUITS FROM THE BACK BOX TO COMM. Rm. 136.

