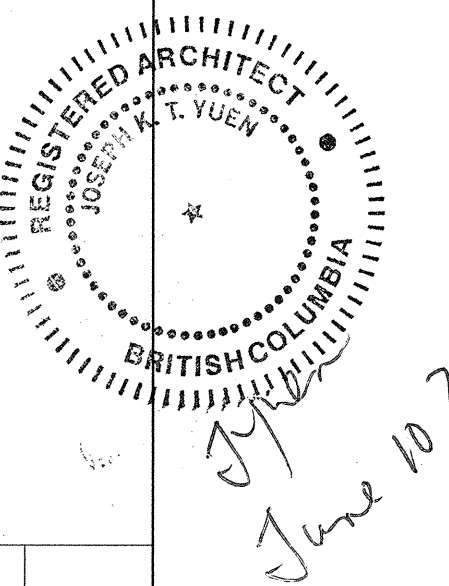


ISSUED FOR TENDER
OCT 31, 2012



ISSUED FOR TENDER		OCT 31, 2012
ISSUED FOR TENDER-READY SUBMISSION		SEPT 17, 2012
ISSUED FOR 50% SUBMISSION		MAR 09, 2012
Revision/	Description/Description	Date/Date
Revision		

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

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Drawing title/Titre du dessin

WINDOW SCHEDULES & DETAILS

Project No./No. du projet
R.052462.001

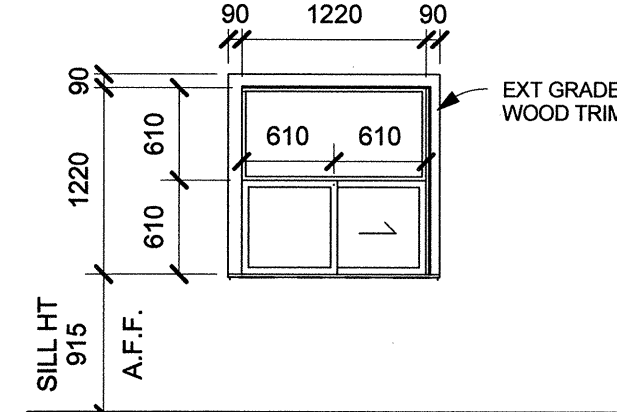
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WINDOW SCHEDULE						
WINDOW TYPE	TOTAL	WIDTH	HEIGHT	SILL HEIGHT	DESCRIPTION	COMMENTS
1	2	915	1220		INTERIOR	AT MEDICAL STOR 140 & FINANCE AREA 231
2	4	1050	1220	915	INTERIOR	
E1	47	1220	1220	915	EXTERIOR	SEE ELEVATIONS
E2	4	610	1220	915	EXTERIOR	AT STAIR A1 & A2; VESTIBULE 100 & 200
Grand total: 57						

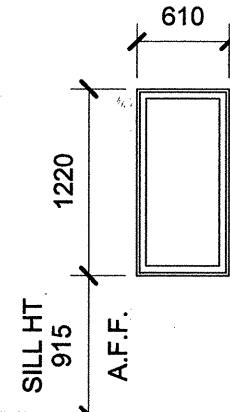
WINDOW TYPES:

EXTERIOR:



WINDOW TYPE (E1)

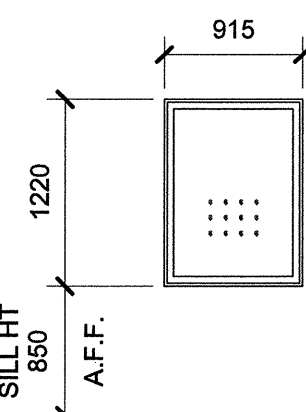
- ALUMINUM NAIL-ON WINDOW
- DOUBLE GLAZED WITH ARGON & LOW-E COATING
- FIXED SECURITY SCREEN IN FRONT OF SLIDING WINDOW (610 X 610 MM)
- WITH EXTERIOR GRADE WOOD TRIM (PAINT FINISH)



WINDOW TYPE (E2)

- ALUMINUM NAIL-ON WINDOW
- DOUBLE GLAZED WITH ARGON & LOW-E COATING

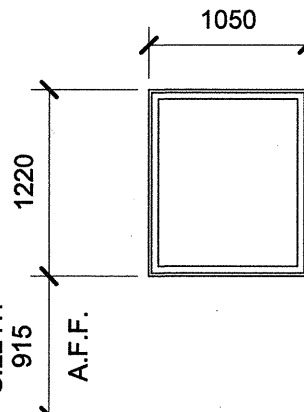
INTERIOR:



WINDOW TYPE (1)

- PRESS STEEL FRAME
- TEMPERED & LAMINATED GLASS
- PROVIDE SPEAKER PORT IN WINDOW (PERFORATED HOLES TYPE)
- INCLUDE REVOLVING PACKAGE EXCHANGE (FINAL MODEL/DESIGN TO BE CONFIRMED BY CLIENT PRIOR TO ORDERING)

INTERIOR:

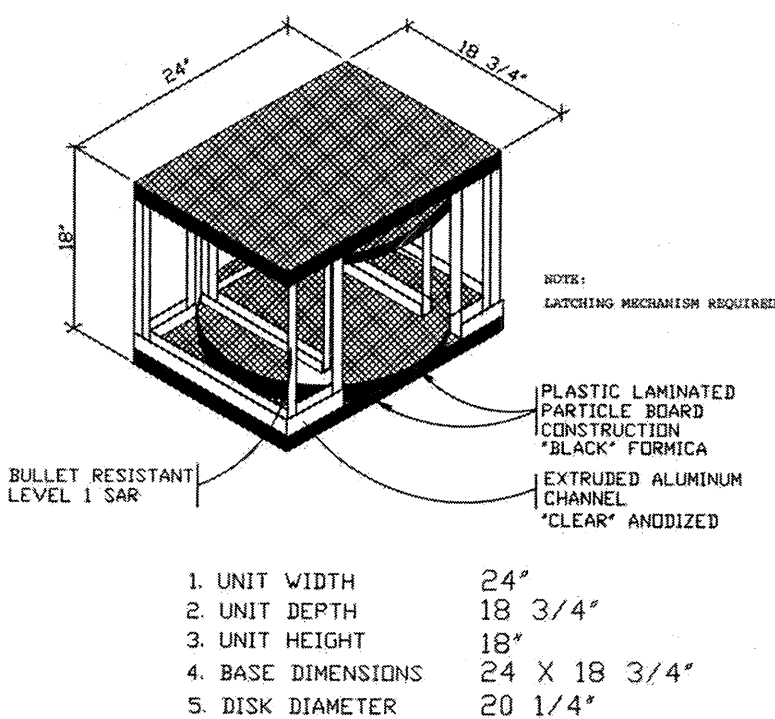


WINDOW TYPE (2)

- PRESS STEEL FRAME
- TEMPERED & LAMINATED GLASS

REVOLVING PACKAGE EXCHANGE

PROPOSED TO BE INSTALLED AT WINDOW TYPE 1
(FINAL MODEL/DESIGN TO BE CONFIRMED BY CLIENT PRIOR TO ORDERING)



WINDOW SCHEDULE NOTE:

- 1) PROVIDE BLINDS FOR EXTERIOR WINDOWS AT MAIN BUILDING.
- 2) PROVIDE CURTAINS FOR EXTERIOR WINDOWS AT LIVING POD.

INSTALLATION PROCEDURE AROUND WINDOW OPENINGS SELF-ADHESIVE PEEL AND STICK MEMBRANE

- FIG. 1. CLEAN AND PRIME ROUGH OPENING AS PER PEEL AND STICK MANUFACTURER REQUIREMENTS. INSTALL 19 x 19mm ALUMINUM ANGLE PIECE.
- FIG. 2. INSTALL CONTINUOUS PEEL AND STICK "CROTCH" PIECE "A" (FIG. 2) OVER ROUGH OPENING. WRAP PEEL AND STICK TO THE L ANGLE PIECE BEHIND.
- FIG. 3. INSTALL WEDGE SILL PIECE "B" OVERLAPPING CORNER OF PIECE "A" AND SLOPING DOWN.
- FIG. 4. INSTALL PIECE "C" OVERLAPPING SILL PIECE "B".
- FIG. 5. INSTALL PEEL AND STICK JAMB PIECES "D" OVERLAPPING SILL PIECES "A, B AND C".
- FIG. 6. APPLY BEAD OF SEALANT ON SURFACE OF PIECES "D" AND HEADING APPROX. 1/2" FROM OPENING EDGE.
- FIG. 7. SET NAILING FLANGE OF WINDOW UNIT INTO SEALANT AND FASTEN WINDOW UNIT TO STRUCTURE.
- FIG. 8. INSTALL PEEL AND STICK PIECE "E" OVERLAPPING JAMB FLANGES MINIMUM 150mm.
- FIG. 9. APPLY METAL "DRIP FLASHING" ACROSS TOP OF WINDOW IF REQUIRED. "DRIP FLASHING" TO EXTEND MIN. 3" BEYOND EDGES OF WINDOW.
- FIG. 10. INSTALL PEEL AND STICK PIECE "F" OVERLAPPING "DRIP FLASHING" AND PASSES 3" BEYOND EDGES OF PIECES "E".

BUILDING PAPER

- FIG. 11. APPLY BUILDING PAPER IN A "SHINGLE" FASHION. PIECE "G" UNDERLAYS THE PIECE "H". BUILDING PAPER PIECE "H" SHOULD OVERLAP PIECE "G" AT LEAST THREE INCHES.

INSTALLATION PROCEDURE AROUND DOOR OPENINGS

1. INSTALLATION PROCEDURE SHOULD BE ESSENTIALLY THE SAME AS DESCRIBED ABOVE FOR WINDOWS, EXCEPT ALL SILL PIECES DESCRIBED IN THE WINDOW PROCEDURE WOULD BE DELETED.

INSTALLATION PROCEDURE AT THROUGH WALL FLASHINGS

1. ENSURE BUILDING PAPER OVERLAPS TOP EDGE OF THROUGH WALL FLASHINGS BY A MINIMUM OF 4". LAP VERTICAL SEAMS OF THROUGH WALL FLASHINGS AS PER MANUFACTURER'S INSTRUCTIONS.

