

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200

DIALOG™

stamp



04		
03		
02		
01	ISSUED FOR BID	2013/10/04
revision		date

Do not scale drawings
Verify all dimensions and conditions on site and
immediately notify the Departmental Representative of all
discrepancies

A	detail no.
B	drawing no. - where detail required
C	drawing no. - where detailed dessin no. - ou detaille

project title
titre du projet

GRAND VALLEY INSTITUTION FOR WOMEN
1575 HOMER WATSON BLVD.
KITCHENER, ONTARIO, N2P2C5

PRINCIPAL ENTRANCE BUILDING

drawing title
titre du dessin

SECOND FLOOR PLAN

drawn by
dessiné par
GG

designed by
conc par
GG

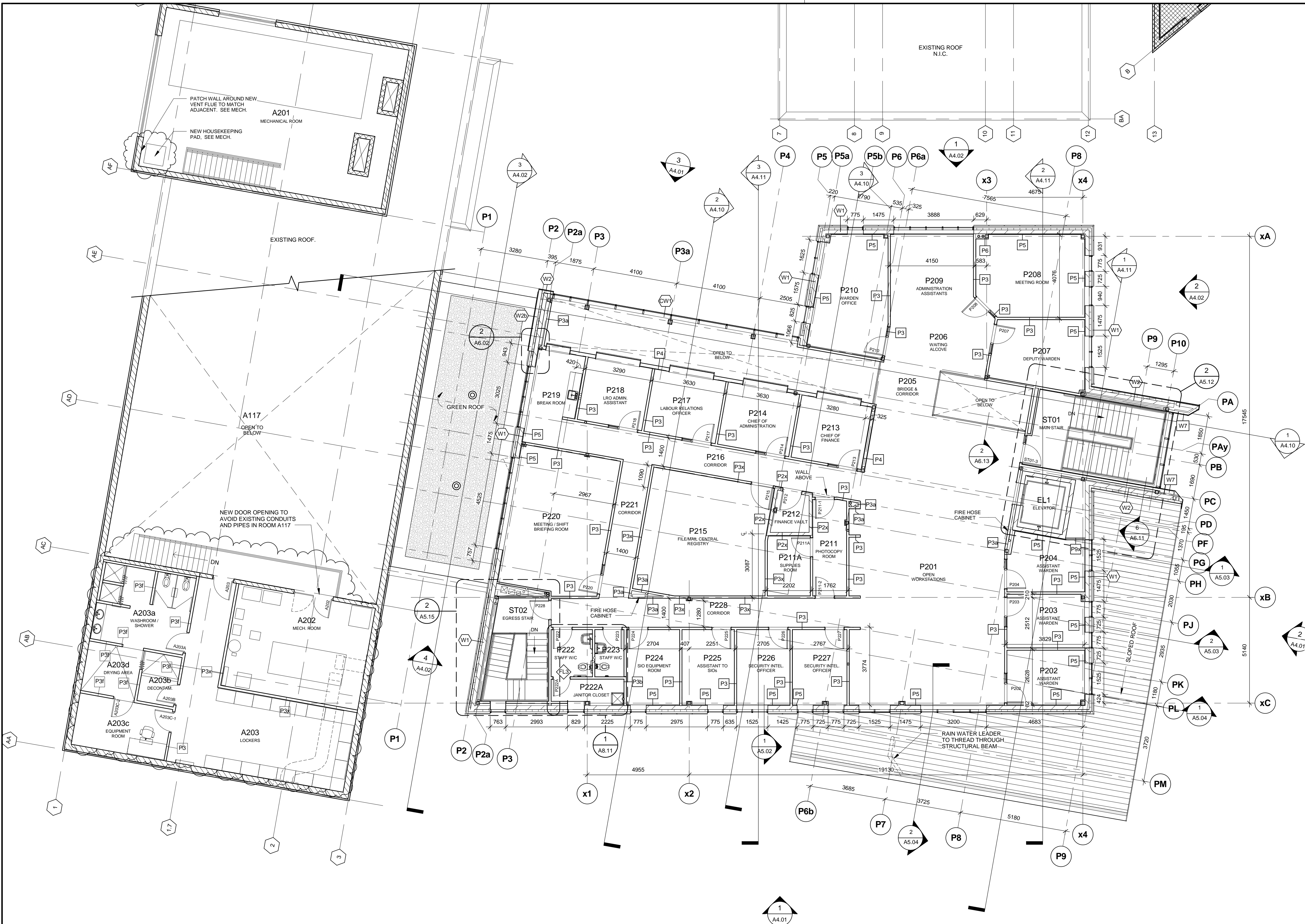
approved by
approuvé par
RN

bid
offre
RP
project manager
administrateur
de projets

project date
date du projet
2013-04-19

project no.
no. du projet
DIALOG NO. 09487T.02
R.047995.001

drawing no.
dessiné no.
A2.03



NOTE: FOR MILLWORK AND MATERIAL FINISHES REFER
TO A8.03 - SECOND FLOOR FINISH PLAN

EXTERIOR WALL SCHEDULE (ABRIDGED)	
W1	ALUMINUM COMPOSITE PANEL W/ SUB-STRUCTURE 100mm SEMI-RIGID MINERAL INSULATION - RSI 2.61 175mm HORIZ. Z-GIRT @ 1200mm O.C. MAX. FULLY ADHERED MOD. BITUMEN AVY BARRIER 190mm CONCRETE BLOCK (SEE STRUC.)
W2	0.7 THICK ZINC PANELS W/ 280mm O.C. HORIZ. REVEAL 13mm GALV. HAT CHAN. ON 13mm EXT. GRADE SHEATH. 100mm SEMI-RIGID MINERAL INSULATION - RSI 2.61 175mm HORIZ. Z-GIRT @ 1200mm O.C. MAX. FULLY ADHERED MOD. BITUMEN AVY BARRIER 190mm CONCRETE BLOCK (SEE STRUC.)
W2b	0.7 THICK ZINC PANELS W/ 280mm O.C. HORIZ. REVEAL 13mm GALV. HAT CHAN. ON 13mm EXT. GRADE SHEATH. 100mm SEMI-RIGID MINERAL INSULATION - RSI 2.61 150mm VERT. Z-GIRT @ 1200mm O.C. MAX. FULLY ADHERED MOD. BITUMEN AVY BARRIER 190mm CONCRETE BLOCK (SEE STRUC.)
W3	EIFS ON 100mm RIGID INSULATION BOARD ADHESIVE STRIPS WITH 6mm DRAINAGE CAVITY FULLY ADHERED MOD. BITUMEN AVY BARRIER 190mm CONCRETE BLOCK (SEE STRUC.)

EXTERIOR WALL SCHEDULE (ABRIDGED)	
W4	0.7 THICK ZINC PANELS W/ 280mm O.C. HORIZ. REVEAL 13mm GALV. HAT CHAN. ON 13mm EXT. GRADE SHEATH. 100mm SEMI-RIGID MINERAL INSULATION - RSI 2.61 175mm HORIZ. Z-GIRT @ 1200mm O.C. MAX. FULLY ADHERED MOD. BITUMEN AVY BARRIER 190mm CONCRETE BLOCK (SEE STRUC.)
W7	6mm PHENOLIC PANELS @ 150mm APPLIED HORIZ. W/ CONCEALED FASTENERS 11mm JOINTS W/ METAL BACKING PLATE, TYP. 13mm VERTICAL HAT CHANNELS 13mm EXTERIOR GRADE SHEATHING 152mm STEEL STUDS @ 600mm O.C.
W8	6mm PHENOLIC PANELS @ 150mm APPLIED HORIZ. W/ CONCEALED FASTENERS 11mm JOINTS W/ METAL BACKING PLATE, TYP. 13mm VERTICAL HAT CHANNELS 100mm SEMI-RIGID MINERAL INSULATION - RSI 2.61 100mm HORIZ. Z-GIRT @ 1200mm O.C. MAX. FULLY ADHERED MOD. BITUMEN AVY BARRIER 190mm CONCRETE BLOCK (SEE STRUC.)

CURTAIN WALL SCHEDULE (THMB)	
CW1	DOUBLE GLAZED THERMALLY ISOLATED ALUMINUM CURTAIN WALL FRAME, VERTICAL & HORIZONTAL MULLIONS TO BE 168.4mm DEEP. ALL MULLIONS TO BE 63.4mm WIDE WITH 19mm DEEP ALUMINUM CAPS.
CW2	DOUBLE GLAZED THERMALLY ISOLATED ALUMINUM CURTAIN WALL FRAME, VERTICAL & HORIZONTAL MULLIONS TO BE 133.4mm DEEP. ALL MULLIONS TO BE 63.4mm WIDE WITH 19mm DEEP ALUMINUM CAPS.
CW3	DOUBLE GLAZED THERMALLY ISOLATED ALUMINUM CURTAIN WALL FRAME. ALL MULLIONS TO BE 100mm DEEP. 50mm WIDE. PERIMETER AND VERTICAL MULLIONS TO HAVE 19mm ALUMINUM CAPS. INTERNAL HORIZONTAL JOINTS TO BE SSS (SEE WINDOW SCHED. - A7.12 & A7.13) SUPPORTING WALL CONSTRUCTION TO MATCH W1
CW4	DOUBLE GLAZED THERMALLY ISOLATED ALUMINUM CURTAIN WALL FRAME, VERTICAL & HORIZONTAL MULLIONS TO BE 133.4mm DEEP. ALL MULLIONS TO BE 63.4mm WIDE WITH 19mm DEEP ALUMINUM CAPS.

PARTITION SCHEDULE (ABRIDGED)	
P2	140mm CONCRETE BLOCK 16mm GYPSUM BOARD, PAINTED 152mm STEEL STUDS @ 600mm O.C. HORIZ. & VERT. REINFORCING (SEE STRUC.)
P2x	13mm TYPE-X GYPSUM BOARD, PAINTED 22mm HAT CHANNELS @ 600mm O.C. 140mm (UL-CLASSIFIED) CONCRETE BLOCK (EXT. FROM FLOOR TO US OF DECK OR STRUC.) HORIZ. & VERT. REINFORCING (SEE STRUC.) ULC Des U914
P3	16mm GYPSUM BOARD, PAINTED 92mm STEEL STUDS @ 600mm O.C. 16mm GYPSUM BOARD, PAINTED (EXT. TO 150mm ABOVE CEILING)
P3a	16mm GYPSUM BOARD, PAINTED 92mm STEEL STUDS @ 600mm O.C. 16mm GYPSUM BOARD, PAINTED (EXT. TO 150mm ABOVE CEILING)
P3b	16mm GYPSUM BOARD, PAINTED 92mm STEEL STUDS @ 600mm O.C. 16mm GYPSUM BOARD, PAINTED (EXT. FROM FLOOR TO US OF DECK OR STRUC.)
P3x	16mm TYPE-X GYPSUM BOARD, PAINTED 92mm STEEL STUDS @ 600mm O.C. 16mm GYPSUM BOARD, PAINTED (EXT. FROM FLOOR TO US OF DECK OR STRUC.) ULC Des V407, ULC Des U419 or U465

PARTITION SCHEDULE (ABRIDGED)	
P4	16mm GYPSUM BOARD, PAINTED 152mm STEEL STUDS @ 600mm O.C. 16mm GYPSUM BOARD, PAINTED (EXT. TO 150mm ABOVE CEILING)
P5	16mm GYPSUM BOARD, PAINTED 22mm HAT CHANNELS @ 600mm O.C. (EXT. TO 150mm ABOVE CEILING)

NOTE: FOR COMPLETE EXTERIOR WALL
AND PARTITION SCHEDULE REFER
TO A2.02