



GREENHOUSE ROOF PLAN

SCALE: 1:50



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GH-02

KEYED NOTES:

- 1- ALUM. GUTTER (TYP.)
 - 2- ALUM. GLAZING ROOF BARS w/6mm FULLY LAMINATED GLASS UNITS w/FOUR SIDES EDGE SUPPORT
 - 3- 1200mm RIDGE VENT FOR ALL COMPARTMENTS
 - 4- 900mm CORRIDOR RIDGE VENT
 - 5- THREADED ROD ROOF BRACING MIN. 13mm DIA.
 - 6- GUTTER DRAIN
 - 7- ROOF PURLINS
 - 8- HORIZONTAL BRACING AT TRUSS BOTTOM LEVEL THROUGHOUT THE CORRIDOR
 - 9- CONNECT THE NEW GUTTER TO THE EXISTING GUTTER - COVER & SEAL THE EXISTING DOWNSPOUTS
 - 10- EXISTING ROOF
 - 11- CONNECT DOWNSPOUT ON GRID G4 TO DOWNSPOUT ON G1 WITH HORIZONTAL INSULATED ALUM. PIPE, PROVIDE APPROPRIATE CLEANOUTS
 - 12- CONNECT DOWNSPOUT ON GRID G5 TO DOWNSPOUT ON G8 WITH HORIZONTAL INSULATED ALUM. PIPE, PROVIDE APPROPRIATE CLEANOUTS
- VM = ROOF VENT MOTOR



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PUBLIC WORKS &
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MORDEN RESEARCH
AND DEVELOPMENT CENTRE
GREENHOUSE EXTENSION

Designed by Conçu par
AT

Drawn by Dessiné par
AE

Approved by Approuvé par

PWGSC Project Manager Administrateur de Projets TPSC
BRAD SITARZ

Drawing Title Titre du dessin

GREENHOUSE
ROOF PLAN

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0