Notes:

All dimensions to be checked on site prior to fabrication of windows and external doors.

Shop drawings to be provided to the Architect for checking prior to manufacture.

Sizes indicated are structural opening sizes.

No allowance has been given for structural lintols/rails to head and jambs of window/door openings.

Window manufacturer to allow for tolerances for the purposes of fixing.

WINDOWS & DOORS-

To be 'Comar 9Pi' or equal & approved high performance aluminium framing, polyester powder coated, colour to be decided, thermally broken to BS 4873 1986 with sealed double glazed units & integral aluminium louvred panels as shown.

Glazing to comply with Part N of Building Regulations and BS5713 and be kitemark certified.

All windows and doors to have sealed double glazed units min.

U value 1.5W/m²K to give an improvement on the requirements of Part L Building Regulations, see schedule for specification.

All windows to have trickle ventilation of in accordance with building

Opening lights as indicated to be outward too bung/friction binged

Opening lights as indicated to be outward top hung/friction hinged with lockable ironmongery, 100mm restrictors with overide facility for cleaning on lower opening lights.

CURTAIN WALLING-

To be 'Comar 6EFT' capped system or equal & approved PPC aluminium extruded mullions & transoms 50mm on face width, sized to suit locations & all calculated loads. Thermal barrier to be PVC/PP extrusion.

DOORS-

To be 'Comar 7Pi CD' thermally enhanced single doors with sealed double glazed units & low threshold

GLAZING SPECIFICATION (subject to overall screen U-vlaue check) Double glazing clear-

28mm insulating glass units to BS EN 1279 and Kitemark certified Inner pane 6.8mm Laminated clear float with 0.76 PVB interlayer, Outer pane 6mm toughened Dualtherm HP Ultra N Low E to surface 2, Cavity 16mm 90% argon black warm edge continuous stainless spacer (no corner keys)

Double glazing obscured-

28mm insulating glass units to BS EN 1279 and Kitemark certified Inner pane 6.8mm Laminated clear float with 0.76 2165 diffused PVB interlayer,

Outer pane 6mm toughened Dualtherm HP Ultra N Low E to surface 2, Cavity 16mm 90% argon black warm edge continuous stainless spacer (no corner keys)

Look-alike glass infill panels-

Inner pane of 6mm toughened clear float with Dualspan ceramic coating to surface.

Outer pane 6mm toughened clear float.

Cavity 16mm 90% argon black warm edge continuous stainless spacer (no corner keys)

Insulated rear panel to full depth of transom / mullions, 2mm PPC aluminium trays in exposed locations, flush with tramsoms / mullions. NBS L40/379

Curtain Walling sections by Comar Architectural Aluminium Systems The Parkside Group Ltd or equal and approved by Architect. TH AND SAFETY INFO

CONTROLLED

HEALTH AND SAFETY INFORMATION
(Refer to Pre-Tender CDM Documentation)

LOCATION / KEY PLAN N.T.S.

Rev. Details of Revision Date Initia



Derbyshire County Council Corporate Property Director of Property:-Jeremy Goacher Chatsworth Hall, Chesterfield Road, Matlock, Derbyshire DE4 3FW Tel. (01629) 580000 Fax. (01629) 536266

Partner Details

GLOSSOP LIBRARY
PROPOSED EXTENSION TO
GLOSSOP ADULT EDUCATION CENTRE

UPRN Number

2613-01

Drawing Number 1500548/F36

PROPOSED
WINDOW SCHEDULE

 Scale
 Drawn
 Checked

 1:5
 PS
 PSC

 Original Size
 Date
 Date

 A1
 AUG 2016
 30-01-2017

CONSTRUCTION

DO NOT SCALE

Use only written dimensions. All dimensions must be verified prior to the works being put into hand and any discrepancies reported to the

INVESTOR IN PEOPLE