

CLG-03
Flat MF Plasterboard ceiling
installed in accordance with
manufacturer's
recommendations

Supporting structure to
SE design.

Timber studs to support
fascia.

Supply and install
suitable fire cavity
barriers to rear of timber
cladding.

Staff Brew Point Section 1A

1 : 20

Existing Blockwork Wall to be
retained and repaired

TSS-04
New load bearing timber stud wall to
support flat roof above. 100mm x
50mm studs to SE design. Bottom
plate to be fitted on DPM and plug
and screwed to existing concrete
slab. Top plate to be fixed to existing
block work wall using framing
anchors and screwed into mortar
bed. Fixings to be made into mortar
joints where possible to minimise
damage to historic fabric.

New steel frame to SE design. Base
plate approx. 20mm THK 350mm x
350mm fixed into existing concrete
slab using 4 M20 resin anchor bolts. Steel
shims to be used to level columns and
go between floor and baseplate to be
infilled with non shrink grout. Fixings to
be kept to a minimum to minimise
damage to historic fabric.

Office Pod Plan

1 : 20

EXISTING ORGAN
PIPES ABOVE
(TO BE RETAINED)

WRS-02
Flat roof to office pod.

Existing timber casing to
organ pipes to be retained
(shown indicatively)

Existing concrete bulkhead
retained

Face of cabinets to align
with face of bulkhead
above.

Infill panel to either side
of units.

Final configuration of units
TBA with client prior to
order.

Timber stud wall to rear of
kitchen units.

TSS-04
New load bearing timber stud wall to
support flat roof above.
100mm x 50mm studs to SE
design. Bottom plate to be
fitted on DPM and plug and
screwed to existing concrete
slab. Top plate to be fixed to
existing block work wall using
framing anchors and screwed
into mortar bed. Fixings to be
made into mortar joints where
possible to minimise damage
to historic fabric.

Office / Brew Point

PROPOSED POD ELEMENTS:

Structural steelwork shown indicative

Walls to Rear of Pod:

TSS-04
Timber framed wall to office pod
100mm x 50mm C24 treated timber studs @ 400mm
centres. 12mm sheathing plywood to both sides
breather membrane to outer face and VCL to internal
face. 100mm Rockwool NyRock Frame Slab 035
between studs.

External Walls to Pod:

TSS-05
Breather Membrane to external face
12mm plywood sheathing to SE design
100mm Rockwool NyRock Frame Slab 032 between
100x50 C24 Studs @ 400 centres
12mm plywood sheathing to SE design
40mm Rockwool RW445 Slabs between 50x50
Timber battens
Reflective Vapour Control Layer to internal face

D-01
12.5mm vapour check plasterboard
3mm skim finish

WF-03
Timber Cladding to Pods - Type 1
18mm plywood with timber veneer finish and solid
timber slats
38mm service battens to create ventilated void

Roofs of Pods:

WRS-02
Flat Roof to Office Pod
Mechanically fixed, warm roof, EPDM membrane
waterproofing system. EPDM laid on 120mm thick
Insulation, laid on Air and Vapour Control Layer on 18mm
Plywood / OSB substrate.
Roof construction to achieve u-value 0.18w/m2K,
BRoof(T4) fire classification and Class B surface spread
of flame.

CLG-03
Flat MF Plasterboard Ceiling - 60min fire rated

Windows and Glazed Screens.

RFL-01
Sloping patent double glazed rooflights with opening
vents to new classroom pods to achieve u-value
1.6w.m2K and min. sound reduction 40dB Rw.

WIN-05
Proposed metal framed clerestorey windows to
achieve u-value 1.6w.m2K and min. sound reduction
40dB Rw.

GPS-01
New fixed timber framed glazed partitions to achieve
u-value 1.6w.m2K and min. sound reduction 40dB
Rw.

GPS-02
New fixed timber framed glazed partitions with
timber door and large VP to achieve u-value
1.6w.m2K and min. sound reduction 40dB Rw

Raised Access Floor:

FL-01
4mm thick Carpet tiles

RAF-01
Raised Access Floor to comprise
31mm BGN600S tiles
176mm H-range pedestal
50mm insulation
Total build up = 280mm (approx.)

New Supporting Structure

Note that new structural elements are to be fixed
into historic floor slab using minimal fixings to limit
damage to historic fabric. Final fixing details TBA
with Architect, SE and conservation officer prior to
construction.

Access to the existing building is via existing doors
only. All structural wall elements are to be designed
to be brought into the building in suitably sized
sections for assembly on site.

Fixing Details

New Steel Columns to Support Pods:

Steel base plate approx. 20mm THK 350mm x
350mm fixed into existing concrete slab using 4
M20 resin anchor bolts. Steel shims to be used to
level columns and go between floor and baseplate
to be infilled with non shrink grout. Fixings to be
kept to a minimum to minimise damage to historic
fabric.

**New Timber Framed Walls to Pods (TSS-05 and
TSS-06):**
Timber base plate to be fitted on DPM and suitably
fixed to existing floor using resin anchor bolts to SE
specification. Fixings to be kept to a minimum to
limit damage to historic fabric.

Office Pod and Brew Point Section 1B

1 : 20

Timber and steel roof
structure to SE details.

New timber fascia to
match timber cladding.

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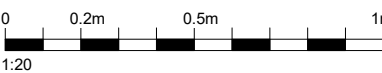
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- All works are to be in accordance with the planning approval and my subsequent
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- All works are to comply with the Building Regulations, British Standards, Code of
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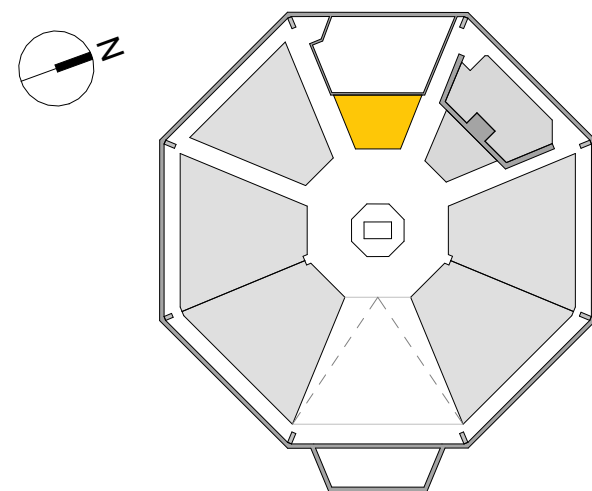
REV.	DESCRIPTION	DATE	DRAWN	CHECK
P01	Planning Issue	11/09/25	WR	RS

DRAWING SCALE:

1:20 @ A1



KEY PLAN (NTS):



CLIENT:

Hopwood Hall College

PROJECT TITLE:

HCO Milnrow Chapel
Conversion

PROJECT NO:

20765

DRAWING TITLE:

Pod Details - Type 2 - Office Pod and
Staff Brew Point Details

DRAWING NO:

PROJECT	ORIGIN	FUNCTION	SPATIAL	FORM	DISCIPLINE	NO.#	REVISION
HCO	SEV	ZZ	ZZ	DR	A	00593	P01

SUITABILITY DESCRIPTION

REVISION DESCRIPTION

PLANNING

seven.

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