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15.07.2019

SWARKESTONE • ST JAMES

Planning conditions

Application 9 2017 1204

Condition 4 - Building Recording Survey

A Level 2 Building Recording Survey of the wall to be adapted is attached.

Condition 5 - Flood risk

- (1) Floor levels to be no lower than the existing floor level of the adjoining Aisle.
- (2) Consideration has been given to including flood protection measures to the replacement door but as the threshold of this door is at the same level of the existing main door threshold this would not be of any benefit.

Condition 6a - External window and door details

The window re-uses the existing window. The detail is the same.

The new door is as attached drawing 1618.A4.03.025

Condition 6b - External materials

Stone to be Stanton Moor.

Condition 6c - Parapet detail

As attached drawing 1618.A4.03.019

Condition 6d - Section

As attached drawing 1618.A4.03.018A

Condition 6e - Detail to plinth wall and parapet

Plinth to match existing.

Parapet detail as Condition 6c.

Condition 6f - Rainwater goods

Rainwater goods to be sand cast iron obtained from J & JW Longbottom Ltd,

6" half round gutter, short 4" dia. downpipe and shoe to existing east vestry roof

No.1 Hopper and 4" dia. downpipe and shoe to new drain. Fix with stainless steel washer and coach bolt with 75mm long nylon plug with M14 hole.

Painted micaceous iron oxide [dark grey].

Condition 6g - Joinery sections

As condition 6a

12.07.2019

SWARKESTONE • ST JAMES

BUILDING RECORD - ORGAN TRANSEPT

General description

The original church dates from C12 but was mostly rebuilt 1874-5 by F J Robinson.

The tower is C16 in two stages with offset clasping buttresses up to bell stage on the western corners. The internal Tower tall pointed arch is also C16 with soffit mould on corbels.

Beyond the C19 north organ transept the north wall of the chancel is slightly advanced with a lapped stone roof and has a small circular window with central quatrefoil to a recess.

Attached to south side of chancel is the C16 Harpur Chapel constructed of rubble stone with moulded C18 cornice and blocking course, capped by C19 copings. Within the Harpur Chapel are several good monuments including Frances Willoughby, wife of Sir John Harpur, who died 1714, and two chest tombs with effigies to Sir John Harpur, who died 1627, and his wife, and Richard Harpur, who died 1573, and his wife. There is also a wall memorial of painted alabaster with grand classical aedicule, topped by an achievement, chest tombs are also of painted alabaster; that of 1573 by Royleys.

The plain pews, choir stalls reredos, metal altar rails and octagonal marble pulpit with inlaid semi-precious stones are all 1874.

The stone font with circular bowl on octagonal base is C14.

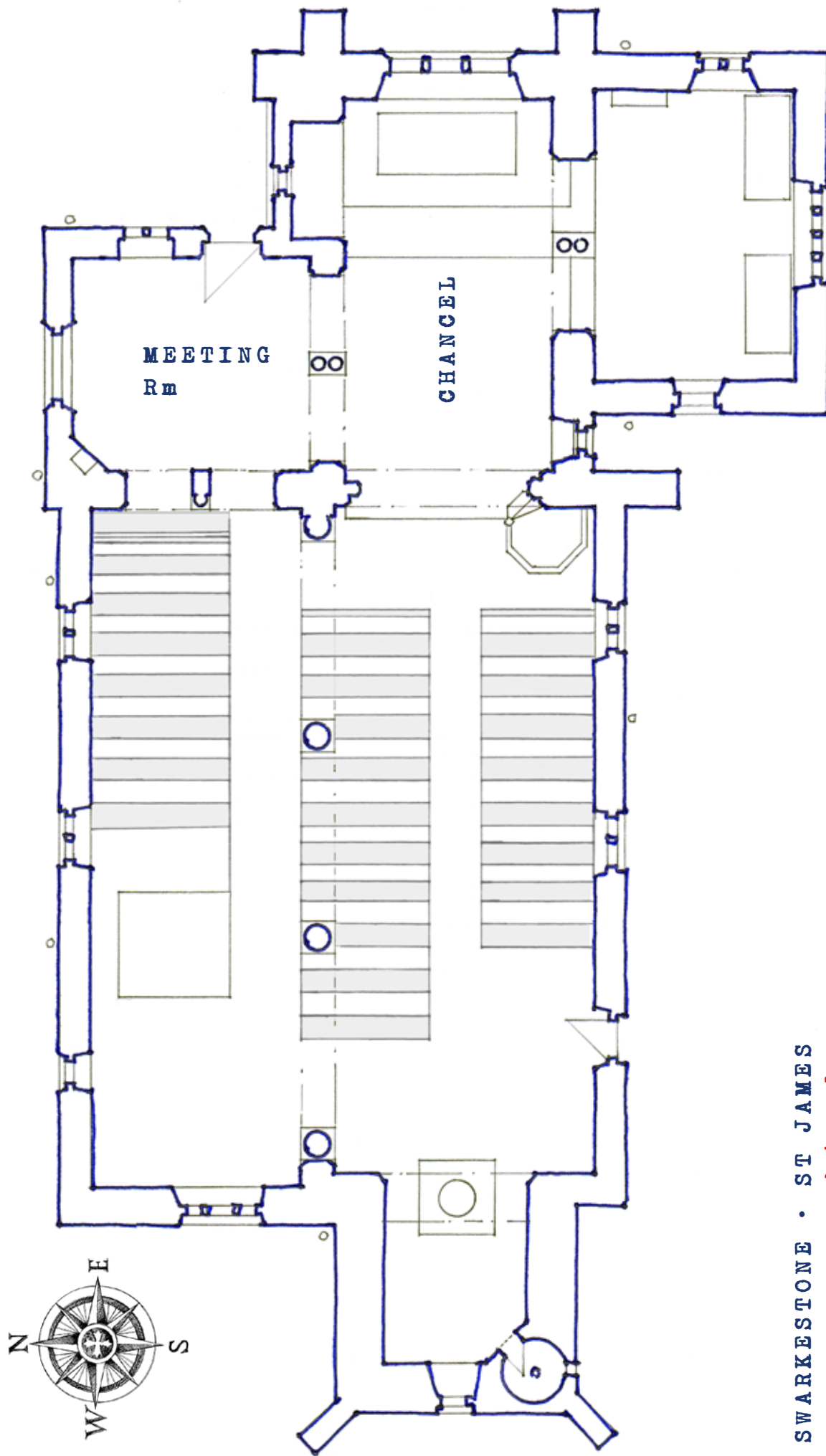


Rawlins 1822

The organ transept

This is located at the end of the North Aisle and all dates from 1874-5.



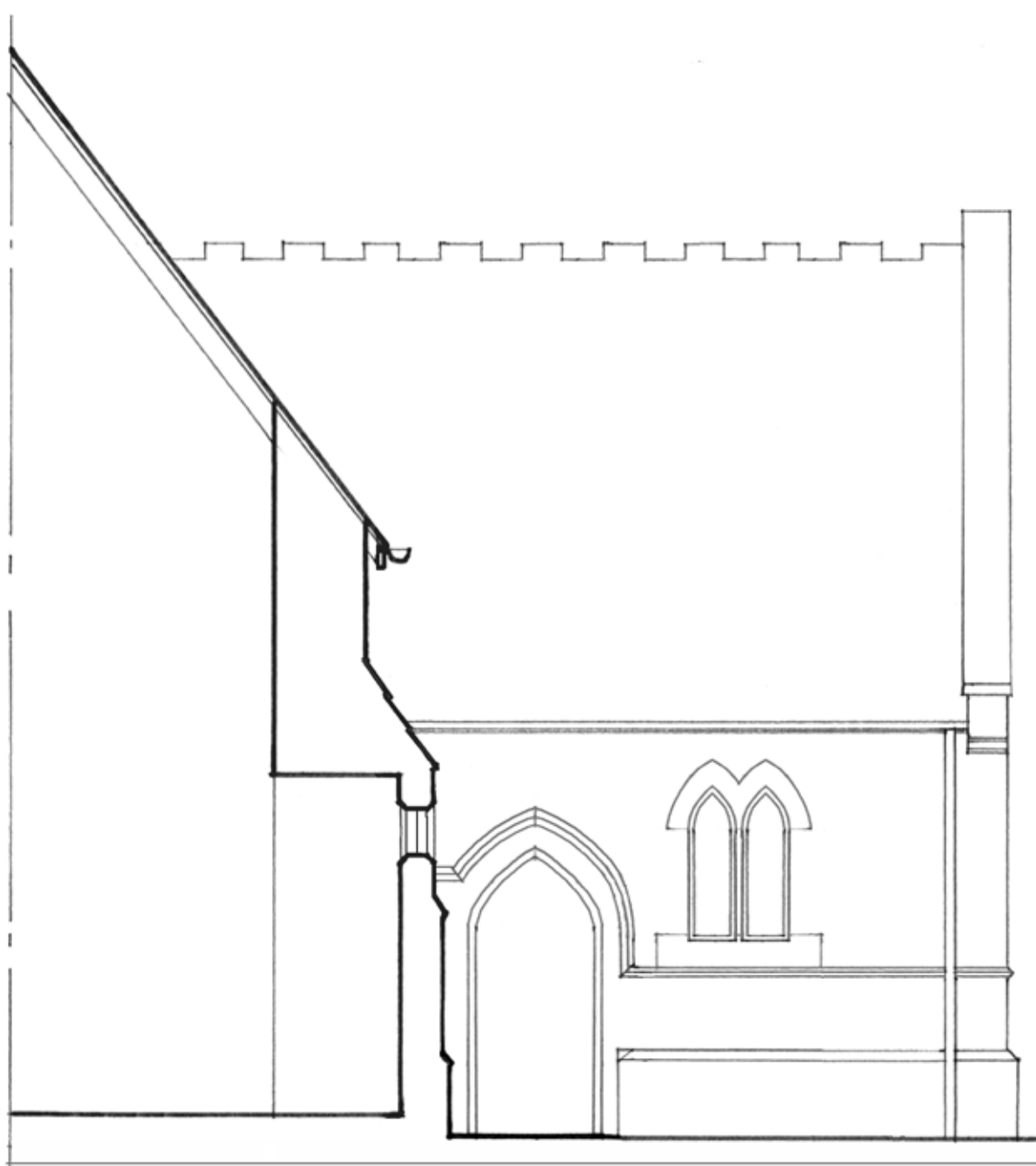


SWARKESTONE • ST JAMES
exist • plan

Scale - 1:100@A4

1618.A4.03.003

Do not scale, check all dimensions on site.



SWARKESTONE • ST JAMES

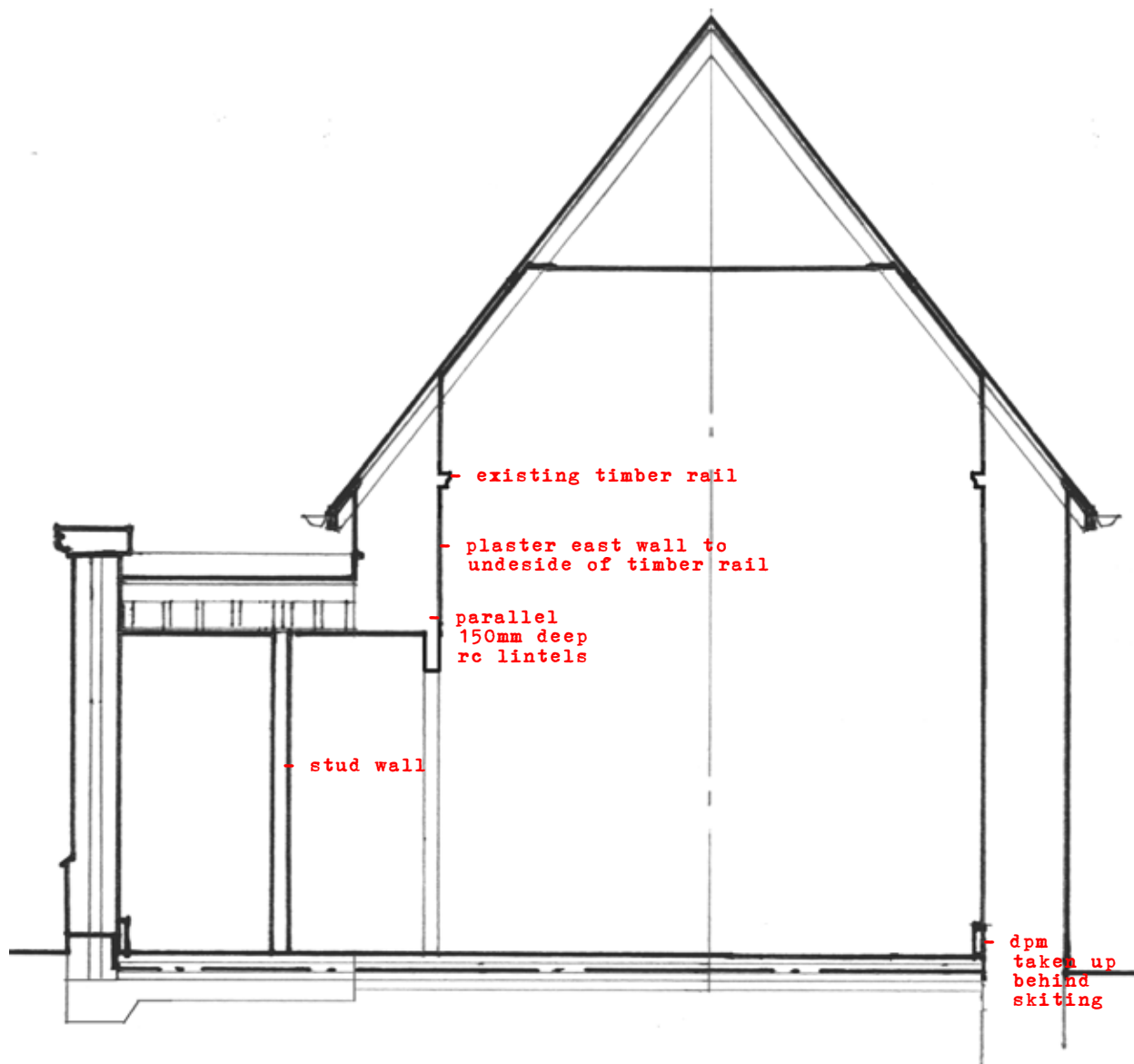
exist • section A
vestry east

Scale - 1.50@A4

1618.A4.03.006

Listing description • Grade II*

Parish church. C12 and C16, mostly rebuilt 1874-5 by F J Robinson. Ashlar and rubble stone with quoins, chamfered stone plinth and continuous moulded sill band. Red plain tile roofs with crested ridge tiles, lapped stone copings and eastern ridge cross, except leaded chapel roof. Nave with north aisle, western tower and lower chancel with north organ bay and southern chapel. C16 two stage tower has stepped angle buttresses up to bell stage to western corners. West elevation has moulded C19 lancet with carved labelstops to hood, and north and south elevations are blank except for small staircase windows to south. Above there are louvred 2-light bell openings to all sides with four-centred arched lights set in four-centred arched surround. Above again is a coved stringcourse with embattled parapets over. North aisle has C19 3-light window, with geometric tracery and hoodmould with carved stops, to west elevation and two C19 lancets with two 2-light plate tracery windows to east, on north elevation. All these C19 windows have relieving arches over. To east the chancel has a small gabled organ bay with circular plate tracery window to north and a small chamfered pointed doorcase plus twin lancets to east. Beyond to east the wall of the chancel is slightly advanced with a lapped stone roof and has a small circular window with central quatrefoil. Eastern corners of chancel have stepped gabled, clasping buttresses and between is the 3-light geometric tracery east window with carved labelstops and hood. Attached to south side of chancel is the C16 Harpur Chapel constructed of rubble stone with moulded C18 cornice and blocking course, capped by C19 copings. This has a 2-light C17 recessed and chamfered mullion window to east and attached wall memorial and chest tomb beyond to south. Wall memorial and tomb are to Sampson Massey and wife, who died 1764 and 1787 respectively. Wall memorial has a classical stone aedicule with slate plaque and chest tomb below has a panelled end and bolection moulded slab to top. South wall of chapel has a flat headed C16 4-light window with segment headed lights and incised spandrels, and west wall has moulded single light flat headed window. To west the chancel has one chamfered lancet with relieving arch over and beyond to west the nave has two 2-light plate tracery windows, also with relieving arches, and a low chamfered pointed doorcase to west. East corner has stepped buttress with pinnacled top. Interior has three bay C19 arcade with high chamfered pointed arches on short columns with foliage capitals which stand on a deep plain bases. Chancel arch, also C19, in C14 style with pointed arch on octagonal responds with moulded capitals, also with hood. Tower has original C16 tall pointed arch with soffit mould on corbels. Chancel has C19 two bay arcades to either side, each with double, chamfered pointed arches on twin central columns with foliage capitals, that to north into organ bay and that to south into Harpur Chapel. Beyond to east on north side is a C19 cusped niche housing a C15 tomb. East end of north aisle has two pointed C19 arches on central pier with attached half column. Roofs all C19, that to chancel barrel vaulted and those to nave and aisles with arched braces, except for cambered C16 roof of chapel. Plain nave pews, organ, choir stalls with arcaded fronts, plain oak reredos and metal altar rails, all c1874, as is the octagonal marble pulpit with inlaid semi-precious stones. Stone font with circular bowl on octagonal base, probably C14. Several fine monuments including three in Harpur Chapel, one wall memorial to Frances Willoughby, wife of Sir John Harpur, who died 1714, and two chest tombs with effigies to Sir John Harpur, who died 1627, and his wife, and Richard Harpur, who died 1573, and his wife. The wall memorial is of painted alabaster with grand classical aedicule, topped by an achievement, chest tombs are also of painted alabaster, that of c1573 by Royleys. This tomb has a deep plinth with small shields in cusped circles to centre of each side and recumbent figures over; the man clothed in robes. The other tomb is of superior quality and has the kneeling figures of the sons and daughters to the base, each with painted shield over and their names, each a portrait. Above there are two life size recumbent figures, Sir John clad in armour. Above, again on the wall is a strapwork cartouche with gold lettering. In the tomb niche in the chancel is the alabaster tomb of John Rolleston, who died 1482. This has a blind arcaded base with angels to sides and sons and daughter in relief to centre panels. Above, the slab has incised figures of knight and lady with latin inscription to edge, all inlaid with metal. The nave has two early C20 wall memorials and a George IV painted hatchment on north wall of aisle. East window has c1874 stained glass window and tower and north aisle have single light stained glass windows of c1888.



Roof covering:
Single ply membrane

Roof structure:
200x50 sw joists @ 450crs. on s/s hangers.

Timber treatment:
All timber in vulnerable locations, new roof construction, built into external walls, soffits, window/door frames etc. to be preservative treated in accordance with BS.5268 and treated to British Wood Preserving and Damp Proofing Manual commodity level C4 service life 50 years.

Extension floor and foundations:
100mm screed with A98 mesh.
85 mm Celotex Tuff-R Zero GA3000Z with 25 mm upstand at ALL edges of screed.
1200 gauge dpm (or or 300 micron radon barrier BBA) with 150 mm min. laps taped and sealed and lapped up as shown to ensure continuity with tanking and other membranes.
Tanking with Safeguard (www.safeguardeurope.com) with proprietary sealed fixings for insulation.
Reinforced concrete slab as engineers details.
150 mm hardcore blinded sub base.

Replacement Vestry floor:

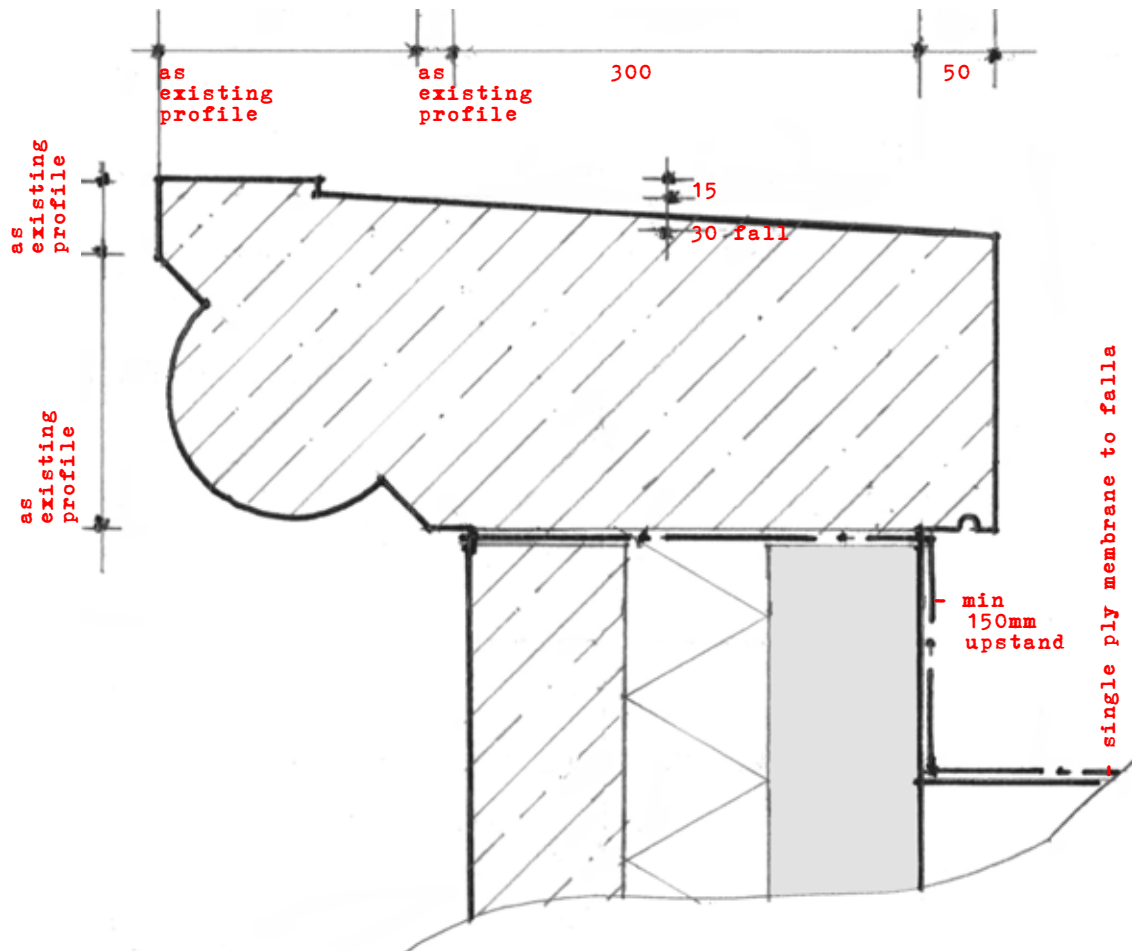
100mm screed with A98 mesh.
85 mm Celotex Tuff-R Zero GA3000Z with 25 mm upstand at ALL edges of screed.
1200 gauge dpm (or or 300 micron radon barrier BBA) with 150 mm min. laps taped and sealed and lapped up as shown to ensure continuity with tanking and other membranes.
Tanking with Safeguard (www.safeguardeurope.com) with proprietary sealed fixings for insulation.
100 mm unreinforced concrete slab.
150 mm hardcore blinded sub base.

SWARKESTONE • ST JAMES
proposed • section A

Scale - 1.50@A4

1618.A4.03.018A

Do not scale, check all dimensions on site.

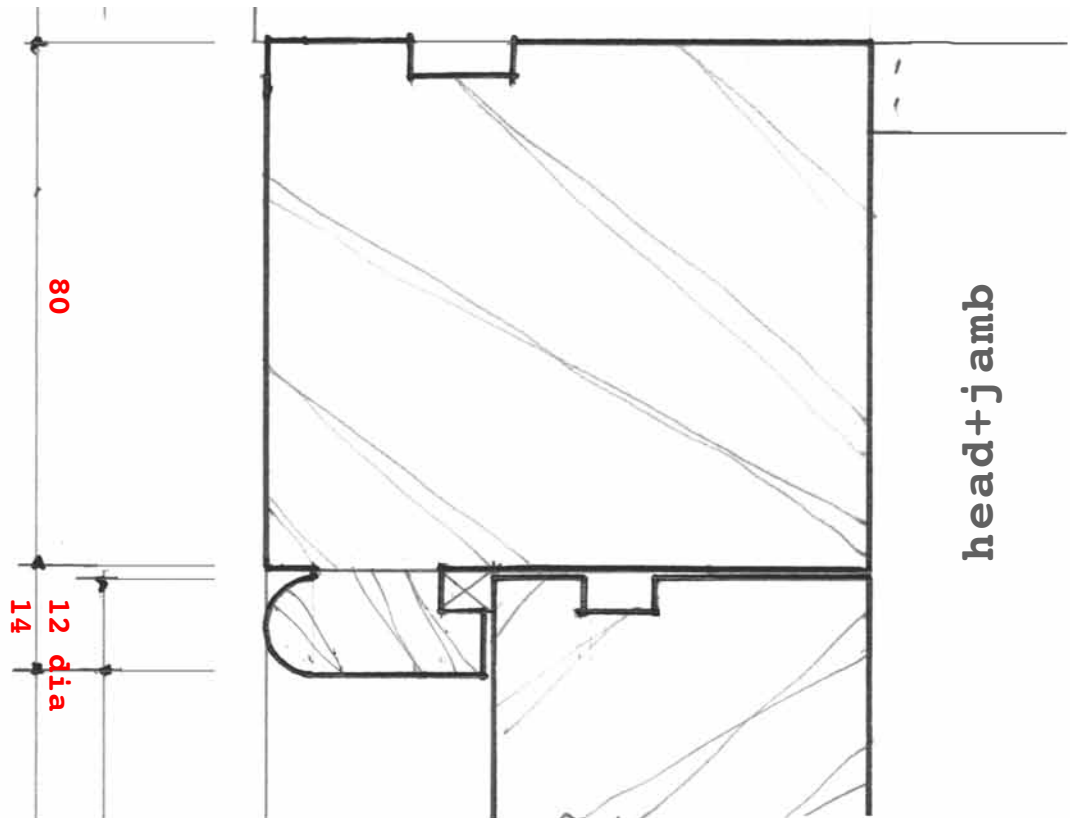


NOTES:
Full continuity of dpc and roof
membrane.

SWARKESTONE • ST JAMES
eaves detail

Scale - 1.5@A4
1618.A4.03.019

Do not scale, check all dimensions on site.



JOINERY

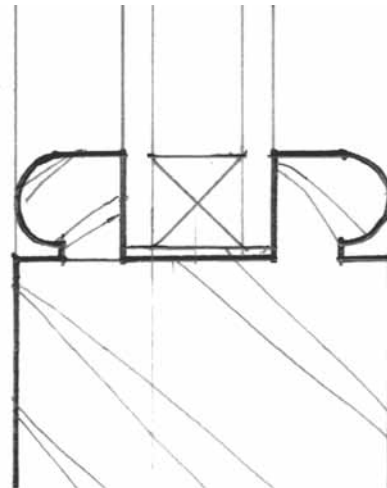
All joinery to be oak with matt varnish.

WATER + DRAUGHT PROOFING

Water and draught proofing by Schlegel Aquamac or similar approved.

*REBATES FOR GLASS

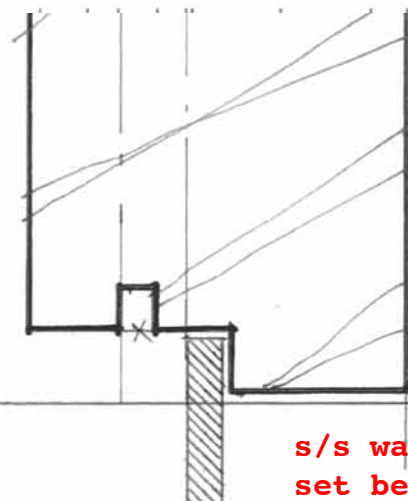
Confirm suitability of rebate sizes with glass manufacturer before construction.



GLASS

All glazing to toughened to BS 6206.

Double glazed units with 4mm Low E Glass to inner face, 6mm cavity and 4mm external face by Slimlite [0131 5512931] or approved similar. Set in 2mm Butyl with external putty as manufacturers details.



SWARKESTONE • ST JAMES

external door

Scale - 1:2@A4

1618.A4.03.025

Do not scale, check all dimensions on site.

s/s water bar -
set behind
[inside] line of
capillary grooves