

1 Demolition Basement Plan Copy 1
1 : 200

Proposed Services Penetrations in Existing Fabric.
(Fire stopping to be accounted for, where required per proposed and existing fire strategies)

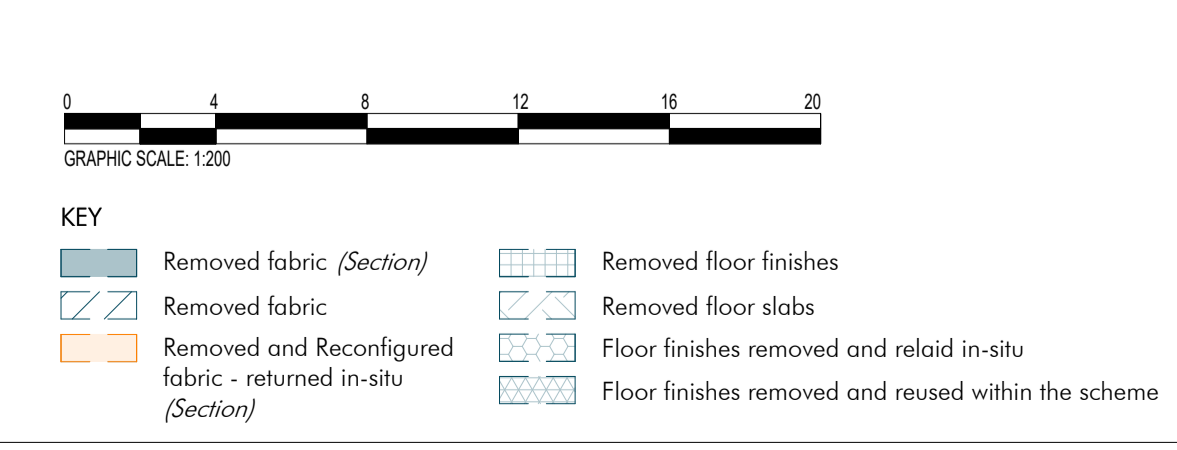
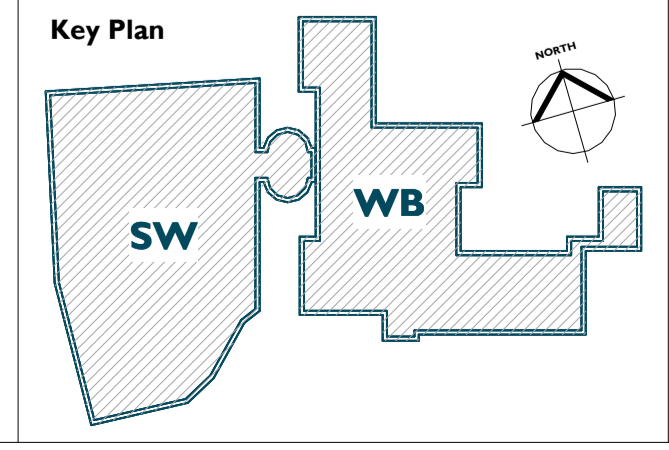
- High Level Services Penetration (Above Ceiling)
- Back of House or Plant Area Services Penetrations
- Low Level Services Penetration (Below Ceiling)
- Low Level Services Penetration (Not Visible e.g. in a cupboard, riser, behind WC IPS etc.)

- KEY**
ALTERATIONS TO EXISTING FABRIC
Refer to 23 (Historic Room Layouts) drawings for more detail.
- 01 Reglazing of existing dark tinted windows with clear glazing.
 - 02 Reglazing of existing dark tinted windows with clear glazing. Re-powdercoating of existing steel frames and aluminium cover caps off-site, to match existing colour.
 - 03 Opening up, refurbishment and reglazing of existing steel windows. Refurbishment of steel shutters.
 - 04 Opening up and refurbishment of existing steel windows. Refurbishment of steel shutters and addition of secondary glazing for acoustic purposes.
 - 05 Removal of existing revolving, swing doors, draft lobby and associated steel curtain wall glazing.
 - 06 Reconfiguration of existing steel gates and re-powdercoating off-site to a light grey.
 - 07 Removal of existing cladding to structural column with new pietra serena cladding proposed to a reduced footprint. Removed where non-structural.
 - 08 Proposed stone cladding to match existing within building. Existing dry lining removed.
 - 09 Removal of existing metal stair, slab, brick ceiling vaults to Conservation Hospital, and surrounding brick walls to form new link stair.
 - 10 New opening for window between Library and Link Stair. Partial infilling where existing doorway.
 - 11 New opening in wall for glazed screen.
 - 12 Removal of existing steps and raising of floor level to public area. New steps proposed beyond proposed double doorset.
 - 13 Existing recessed timber/steel window built out to line of facade, and new security rated windows proposed to visually align with surrounding existing windows.
 - 14 Existing doorway infilled hallway and new security rated window proposed to visually align with surrounding existing windows.
 - 15 Existing timber window removed and opening widened for new timber clad, security rated double doorset with glazed vision panels.
 - 16 Existing timber window removed and new security rated window proposed within existing opening to visually align with surrounding existing windows.
 - 17 Existing steel window with non-original mechanical vent to top right removed and replaced with steel window to visually align with surrounding windows.
 - 18 Removal of existing granite floor, to be replaced with light stone flooring.
 - 19 Removal of existing linoleum/carpet floor, to be replaced with light stone flooring.
 - 20 Removal of existing timber herringbone floor, to be replaced with hygienic floor finish. Herringbone floor to be retained for infill purposes.
 - 21 Lifting, relaying and refinishing of existing timber herringbone floor, reclaimed herringbone floor from other rooms to be used for infill.
 - 22 Infill of existing opening, and removal of metal stair.
 - 23 Existing Egyptian columns relocate from the existing shop entrance to the new shop.
 - 24 Extension of existing service lift pit and shaft and upgrading of shaft and replacement of car for evacuation lift.
 - 25 Removal of existing raised lawn, courtyard wall and cast iron railing to top (retained for storage and infill purposes).
 - 26 Removal of existing WCs and surrounding partition, and timber-clad walls.
 - 27 Removal of existing cloakroom, reception desk and limestone clad walls.
 - 28 Removal of existing shop and associated fixtures and fittings.
 - 29 Area of excavation for proposed link tunnel.
 - 30 Removal of existing kitchens, lecture rooms and associated fixtures and fittings.
 - 31 New opening in existing RC liner wall and piles of Sainsbury Wing to west of link structure, new opening to Wilkins Building's foundations to east.
 - 32 Sub Basement central circulation area to receive limited refresh and refurbishment of finishes.
 - 33 Existing curtain wall and double doors removed and replaced with SR2 rated system to visually match existing.
 - 34 Existing timber door removed, opening widened for fire egress, and door replaced with SR2 rated egress door to visually match existing.
 - 35 Existing limestone cladding with granite skirting to column carefully dismantled to be re-used and re-built around neighbouring column.
 - 36 Existing curved limestone clad wall with carved lettering to be carefully dismantled for re-use and relocation within proposed Sainsbury Wing Foyer.
 - 37 Existing limestone cladding and granite skirting to column to be carefully dismantled to allow for new steel columns to be inserted into void of cladding. Re-built in-situ. Associated blockwork and Portland stone cladding to exterior also carefully dismantled for reinstatement.
 - 38 Existing column cladding removed, to be replaced with limestone cladding and granite skirting of neighbouring column at ground floor, with limestone cladding being extended up to second floor soffit.
 - 39 Existing column cladding removed, to be replaced with limestone cladding and granite skirting extending up to second floor soffit. Limestone clad blockwork wall to ground floor in line with curtain wall as per neighbouring enlarged column.

Notes:
Drawings are based on survey data and may not accurately represent what is physically present.

All dimensions are in millimeters unless noted otherwise.

Purcell shall be notified in writing of any discrepancies.



PL	REV	DATE	DESCRIPTION
PL	PL08	01/03/2024	Issued for Planning

CLIENT
The National Gallery
JOB NUMBER 241288
PROJECT NG200: Welcome

TITLE
Demolition Basement Plan - Services Penetrations & Builders Works

DRAWN IN COLLABORATION WITH
SELLDORF ARCHITECTS
840 BROADWAY NEW YORK, NY 10003
SIZE SCALE A1L As indicated
DRAWN AS
CHECKED MM

REV PL08
SUITABILITY/REASON FOR ISSUE PL : Planning Issue
DRAWING NUMBER NG200-PUR-ZZ-BI-DR-A-D11 01