

Flank masonry walls to stop 600mm back from 2nd floor projecting wall
See dwg C277.ED.06 for flank wall details
100 x 50mm painted ms channel with mastic seals fixed between
stack-bonded brickwork leaves to architect's detail

Wall construction to be:
Nominal 100mm x 19mm iroko planks on vertical
25 x 38mm tanalised sw battens on 18mm w.b.p ply
sheathing board with tyvek breather membrane.
Sw stud frame to S.Eng spec with 40mm DC wallmate CW
insulation and vapour barrier fixed between steel frame
with inner lining of 12.5mm wallboard.

Intumescent paint finish to 60min fire rating to steel
columns and hangers

2 tied leaves topblock toplite conc. block wall rendered both sides
and at edges with 18mm Eginton render to match external
render finish above. Steel columns within this wall to have
1hr intumescent paint finish with expamet EML over as
key for render. See spec clause F10 and M20

Bridge constructed from 28mm LITEFLOOR glass panels within
ms frame. All steels to have paint finish as spec clause M80.
Refer to dwg C277.ID.02

Steel hangers within wall construction to S.Engineer spec.

Drop-down fire curtains fixed behind beam over linked to fire alarm

19mm toughened glass balustrade with ss handrail and painted ms cover
plate at base to perimeter of gallery, bridge and staircase balustrade.
See dwg C277.ID.02 and 03

Hoist shaft to be 200mm Reinforced Concrete construction to
S.Engineer's spec lined externally with 12.5mm wallboard on dabs

New flashings over junction of new wall/ capping of
adjoining building wall subject to party wall agreement.
See dwg C277.ED.06

LEGEND

Wall Construction

2 layers 12.5mm gyproc wallboard each side
of 70mm boxed metal studs to give 1hr fire
resistance. All boards to be taped and filled
prior to decoration to manufacturer's
recommendations. Studs to be staggered where
indicate on plan to form thicker wall.

1 layer 12.5mm gyproc wallboard each side 48mm metal
studs with gyproc 1200 in cavity to give 1/2hr fire
resistance. All boards to be taped and filled prior
to decoration to manufacturer's recommendations.

Reinforced concrete wall to Structural
Engineer's spec.

102mm single skin facing brickwork

140mm topblock toplite conc. block

200mm Topblock hemelite conc block

100mm Topblock toplite conc block

12.5mm gyproc wallboard on dabs. All joints taped
and filled prior to decoration

NOTE: GRID LINES V,W and X TO BE
PARALLEL WITH GRID LINE Y

Floor Finishes

LITEFLOOR 28mm thick glass panels.

Heavy Duty carpet on underlay

Existing Terrazzo floor finishes retained

Inset panel of 300 x 600mm 'stretcher bond' ceramic tiles
to retail unit designer specification to mirror
new ceiling bulkhead above

300 x 600mm 'stretcher bond' laid ceramic tiles
to retail unit designer specification

Grid lines Y and Z to be set out from centre lines of existing concrete columns

Alto 'Walkway 30' Dolphin
vinyl floor finish in store area

RETAIL AREA

Retail Unit fit-out not to
form part of main contract

SETTING OUT TO BE
ON CENTRE LINE OF
COLUMNS AND EQUIDISTANT
BETWEEN THEM

RWP to below
behind timber cladding

Iroko solid end-piece to horizontal cladding as dwg
C277.ED.09 and ID.06

Line of gate. See dwg C277.ED.14

Sand-blasted fixed 12mm laminated glass window with
painted ms frame to detail. See dwg C277.ED.14

Existing RC column at ground floor level
extended at 1st floor to S.Engineer's details

Iroko horizontal plank cladding to return walls to detail
See dwg C277.ED.09 and ID.06

Edge of new beam at 1st floor slab level with cantilevered
slab. See S.Engineer detail and dwg C277.ED.08 and 09

New 10.8mm laminated glazed shopfront with glass fin wind-
bracing supports and 2 part polysulphide mastic sealants at
vertical joints between glass panels. See elevation 277.GA.10
and drawings C277.ED.08 & 09

A

ED.09

C Floor Finishes Added 01.05.02
B Lobby altered 04.04.02
A Minor revisions 01.02.02
CONSTRUCTION ISSUE 24.09.01

REVISION DATE

CLIENT ASK ELECTRONICS

PROJECT 248 - 250 TOTTENHAM COURT ROAD

DRAWING EXISTING FIRST
FLOOR PLAN

SCALE 1 : 50 @ A1

DATE MAY 01

DWG No. C277.GA.03 Revision C

DRAWING STATUS CONSTRUCTION ISSUE

Information contained on this drawing is the sole copyright of
Buckley Gray Architects and is not to be reproduced without their permission.

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH
RETAIL UNIT DESIGNER INFORMATION.