

IAN DRUMMOND
Consulting Engineers

90 Cowcross Street ~ London EC1M 6BH
Tel 020 7253 6805 ~ Fax 0844 854 6961

Date

Job No

Sheet No

Rev

By

3958

PW8

Project

44 QUEENS GROVE
LONDON NW8

Typical Section through Rebuilt Party Fence Wall

No. 44

No. 43

Assumed party fence wall centre line

Brick on edge coping

Cut brick

New 330 x 330 mm brick pier
at 3m c/c (to satisfy new-build
stability requirements).

215mm solid bonded stock
brickwork wall built off new mass
concrete strip footing. Bonding to
match existing.

Use class B engineering
bricks up to 150mm
above ground level.

Existing fence on AO side to be
carefully removed, set aside for
re-use and replaced, connecting to
brickwork with light gauge plugs and
screws.

Existing party fence wall to be
demolished and rebuilt using stock
bricks in premixed lime mortar.
Height to match existing.

AO side to be rendered and painted
to match existing.

New 450mm wide grade C20 mass
concrete footing 1m deep minimum
but below all roots and to BCO
approval.

