

KEY:

- ① ALUMINIUM PPC FINISHED PRESSING FIXED TO BALCONY STEEL STRUCTURE
- ② GALV. PFC - SIZE TO S.E. SPECIFICATION
- ③ TERRAFINA COMPOSITE DECKING SYSTEM BY RAAFT OR SIMILAR APPROVED
- ④ MS GALV. PPC FINISHED BALUSTRADE FIXED TO PFC BALCONY STRUCTURE WITH MS GALV. ANGLES
- ⑤ SOLDIER COURSE STACKED BOND FACING BRICKS
- ⑥ INSULATION BOARD KINGSPAN K15 OR SIMILAR APPROVED
- ⑦ ALUMINIUM PPC FINISHED PRESSING TO CLOSE CAVITY BETWEEN BRICKS AND BALCONY FRAME
- ⑧ CAVITY FIRE BREAK AT EACH FLOOR LEVEL (KINGSPAN OR SIMILAR APPROVED)
- ⑨ THERMALLY BROKEN GALV. STEEL SUPPORT TO BALCONY - DETAILS TO S.E.
- ⑩ COMPOSITE DOUBLE GLAZED BALCONY DOOR WITH LEVEL ACCESS THRESHOLD
- ⑪ P.P.C FINISHED M.S. GALV. BALUSTRADE (MATCH TO WINDOWS)
- ⑫ +/-20mm MOVEMENT GAP BETWEEN WALL AND BALUSTRADE
- ⑭ 50mm LAFARGE GYVLON SCREED OR SIMILAR APPROVED WITH UNDERFLOOR HEATING PIPES IMBEDDED - 30mm MINIMUM COVERING OVER PIPES (BLOCK C - TO HAVE NO UNDERFLOOR HEATING PIPES)
- ⑮ 20mm THK HEATMAT TTB-020-0004 THERMAL INSULATION BOARD OR SIMILAR APPROVED
- ⑯ 5mm RESILIENT LAYER FOR IMPACT SOUND BY JOHN WILKINS OR SIMILAR APPROVED

REV BY DATE CHK DESCRIPTION

STATUS

FOR CONSTRUCTION

CONTRACTOR

PROJECT

TWYMAN HOUSE

CLIENT

TAYLOR WIMPEY
CENTRAL LONDON

DRAWING TITLE

TYPICAL STEEL BOLT ON BALCONY
BALUSTRADE DETAIL

DATE CREATED

22.02.13

DATE AMENDED

22.02.13

SCALE

1:10@A3

DRAWN BY

NA

AMENDED BY

MBRZEZINSKA

CHECKED

MB

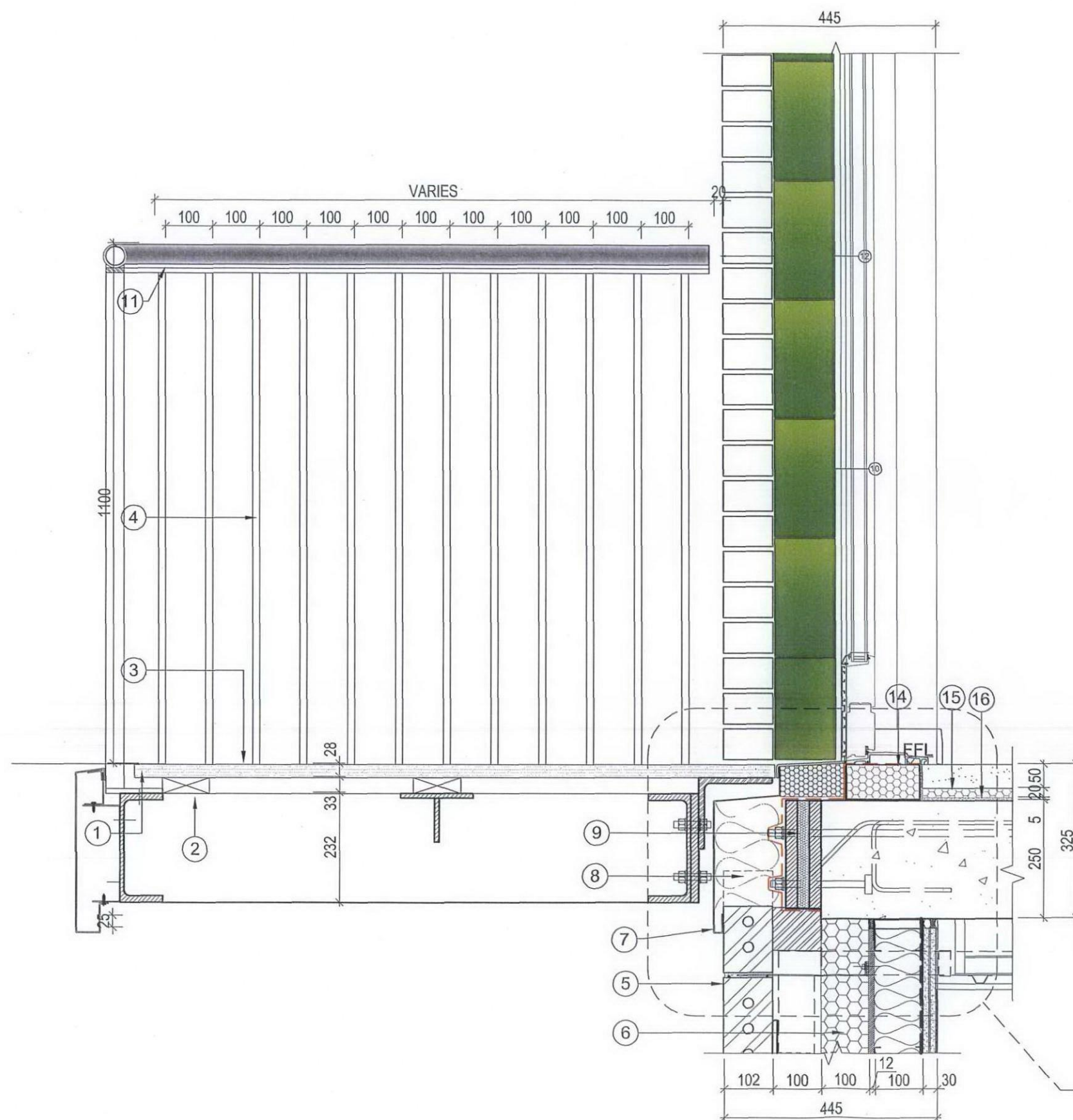
DRAWING NO & REVISION

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The Quadrangle,
180 Wardour Street,
London W1F 8FY
T +44 (0)20 7287 1153
F +44 (0)20 7287 3675
www.sprunt.net

sprunt.

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TYPICAL STEEL BOLT ON BALCONY BALUSTRADE DETAIL

SCALE 1:5 @ A3