

FOR COMMENT
**MOUNT CARMEL
 COURTYARD LEVEL ACCESS**

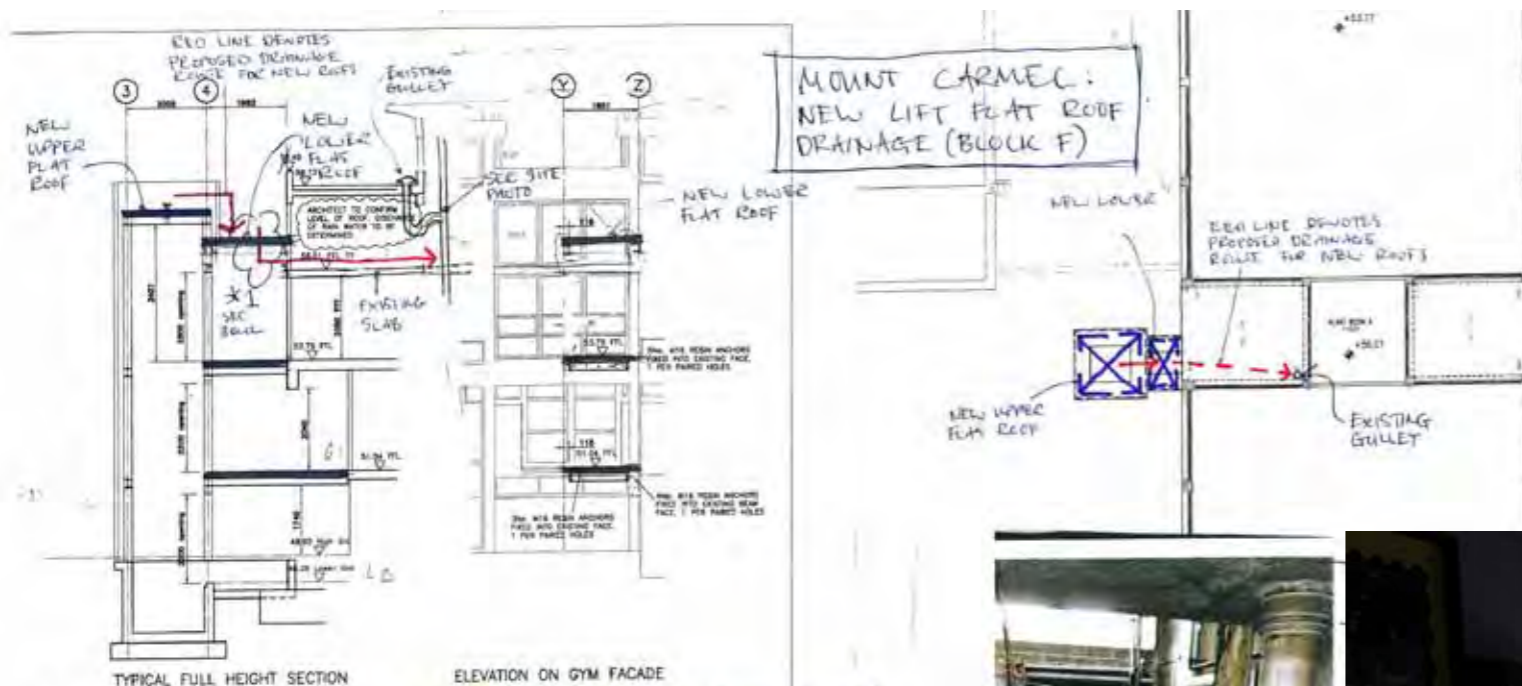
WGI WATKINS GRAY INTERNATIONAL LLP
 Colchester House, 1 London Bridge Walk, London SE1 2DQ
 Tel: 020 7940 3400 F: 020 7940 4444 Email: info@wgi.co.uk
 Drawn: TM Checked: RES Date: 05.06.2017 Scale: 1:100 APPREV: CAS
 Drawing No: SK-150062-ML-2412015-1-006
 Drawing Title: MOUNT CARMEL COURTYARD LEVEL ACCESS REVISION: CORRECT

T C Matthew
 EXAMPLES OF WORK
 PROJECT ARCHITECT
 2011 - 2012

Islington BSF
 Mount Carmel College,
 Archway

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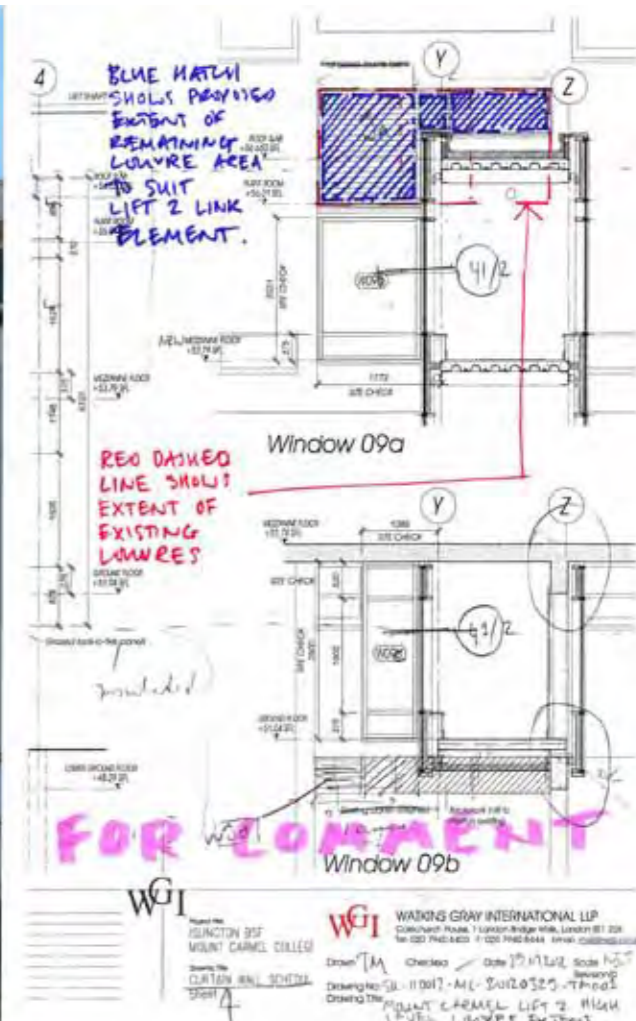


*1 GENERAL DRAINAGE QUERIES: (WALLACE WHITTE PLEASE ADVISE)

- DOES NEW DRAINAGE FROM NEW LOWER FLAT ROOF REQUIRE A TRAP, GIVEN CONFIGURATION OF EXISTING GUILLET OUTLET
- WHAT ALLOWANCE SHOULD BE MADE FOR CLEARANCE BELOW NEW LOWER FLAT ROOF AND EXISTING SLAB, TO ALLOW CONNECTION TO EXISTING DRAINAGE SYSTEM?

WGI WATKINS GRAY INTERNATIONAL LLP
 100 Broad Street, London E14 4DU
 Tel: 020 7460 8400 Fax: 020 7460 8444 Email: info@wgi.co.uk

Drawn: JM Checked: JM Date: 03/02/2012 Scale: A3
 Drawing No: SK-110062-MC-2012032-TA001
 Drawing Title: MOUNT CARMEL - NEW LIFT FLAT ROOF DRAINAGE (BLOCK F)

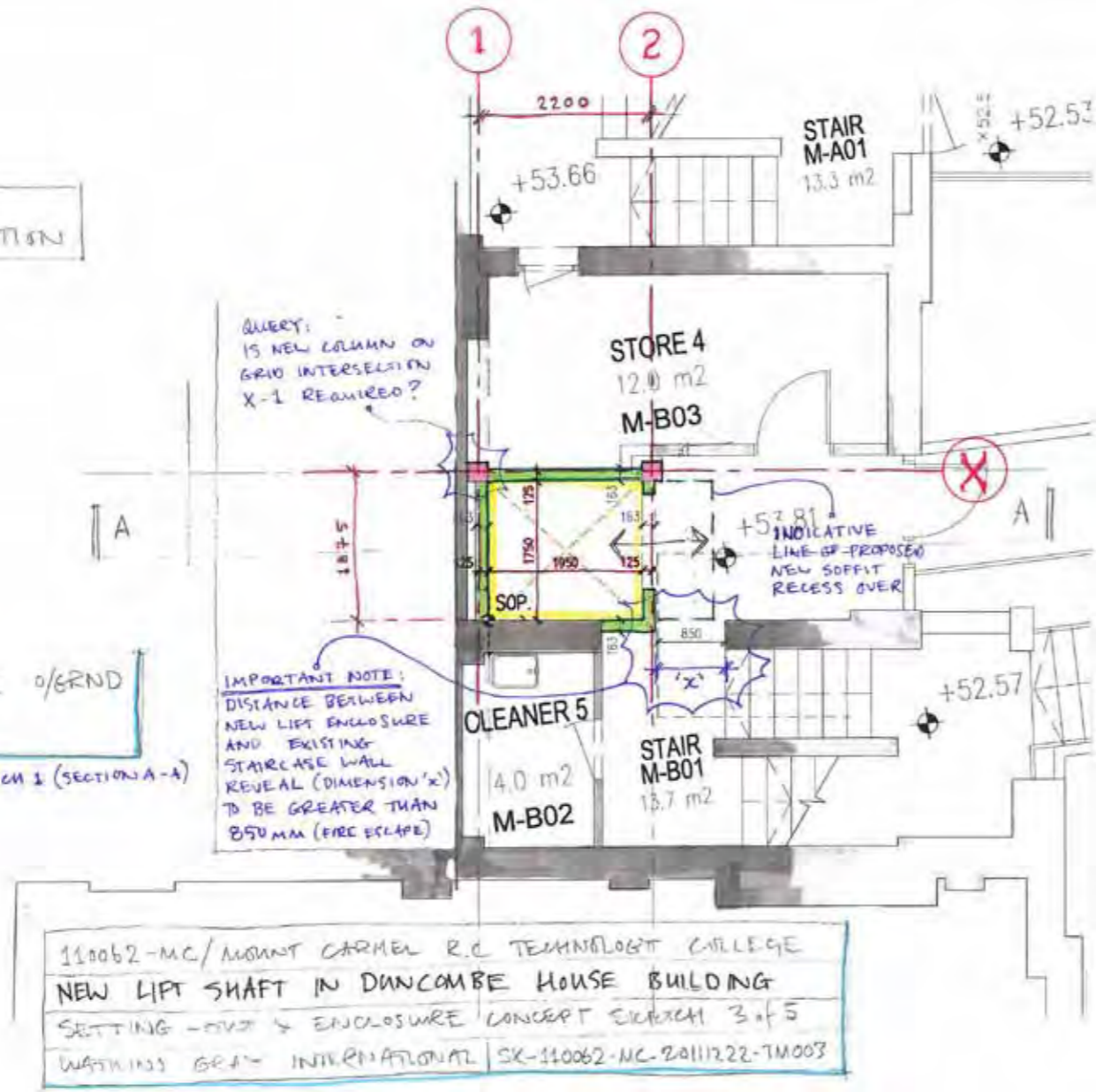


FOR STRUCTURAL ENGINEER COORDINATION

SKETCH 3

PART MEZZANINE & GRND FLOOR PLAN

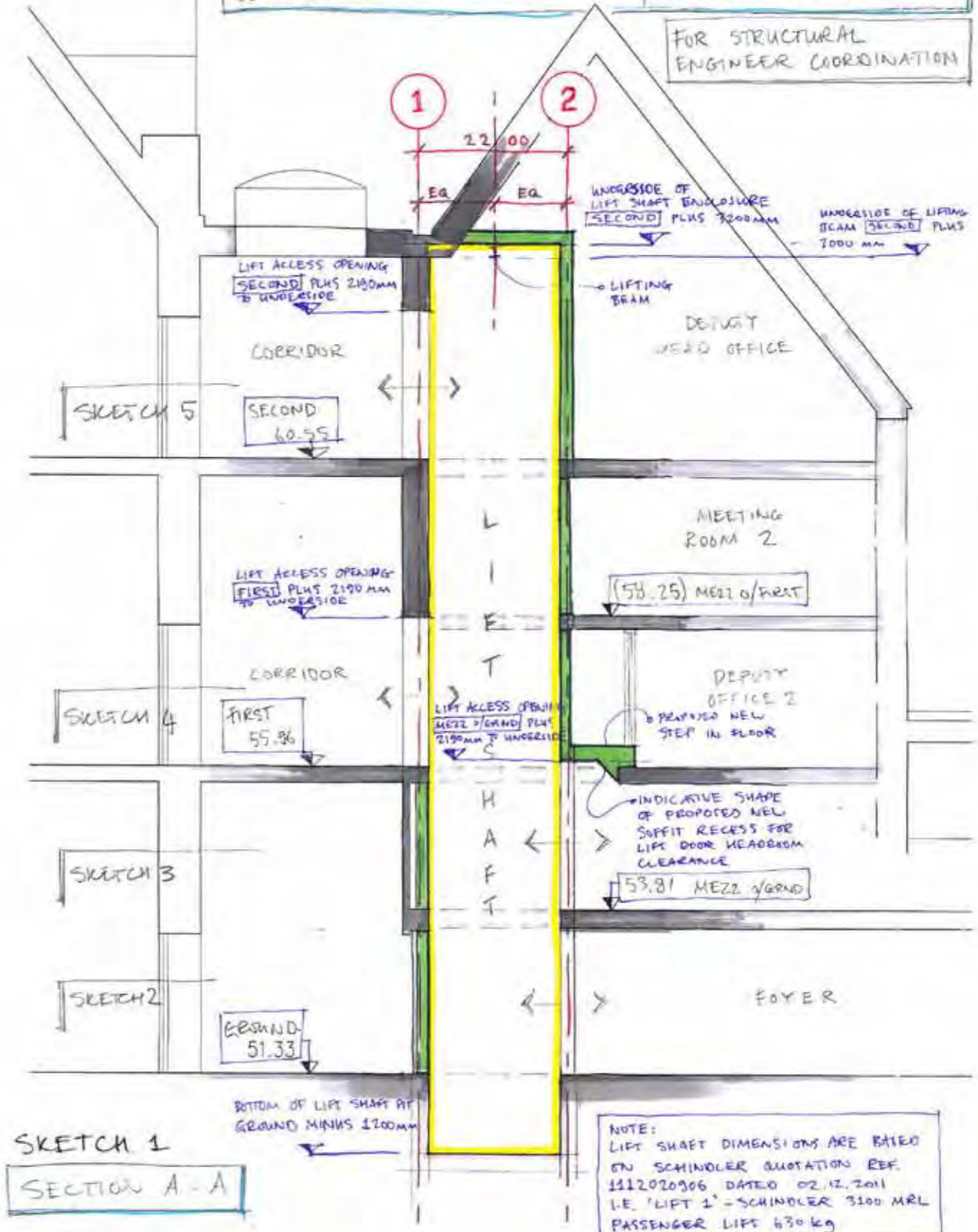
READ IN CONJUNCTION WITH SKETCH 1 (SECTION A-A)



110062-MC/MOUNT CARMEL R.C. TECHNOLOGY COLLEGE
 NEW LIFT SHAFT IN DUNCOMBE HOUSE BUILDING
 SETTING-OUT & ENCLOSURE CONCEPT SKETCH 3 of 5
 WATKINS GUY INTERNATIONAL SK-110062-MC-2011/22-TM003

110062-MC/MOUNT CARMEL R.C. TECHNOLOGY COLLEGE
 NEW LIFT SHAFT IN DUNCOMBE HOUSE BUILDING
 SETTING-OUT & ENCLOSURE CONCEPT SKETCH 1 of 5
 WATKINS GUY INTERNATIONAL SK-110062-MC-2011/22-TM003

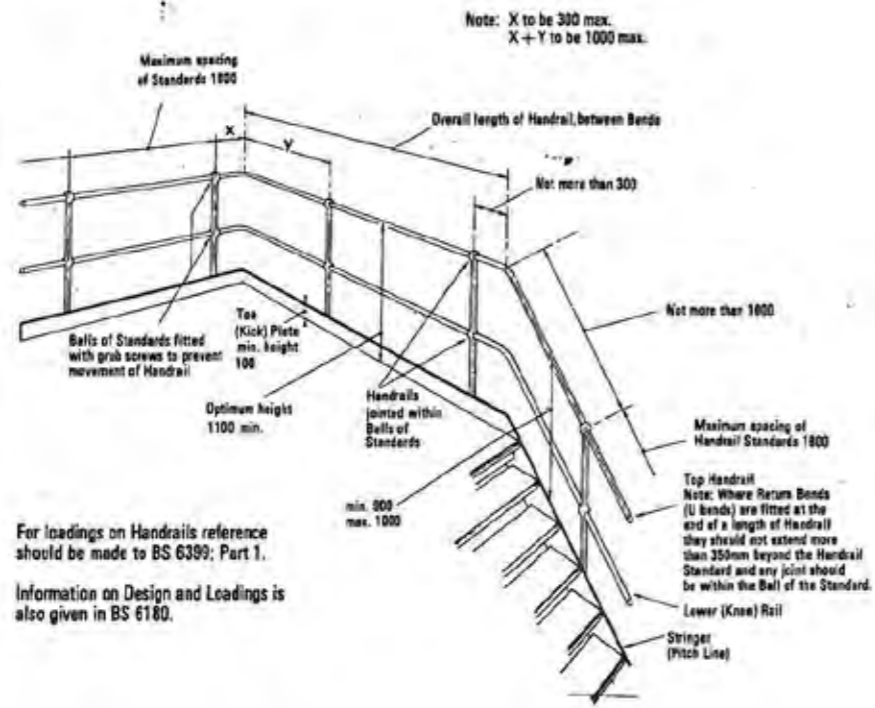
FOR STRUCTURAL ENGINEER COORDINATION



SKETCH 1

SECTION A-A

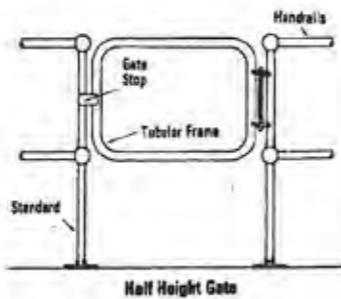
TYPICAL ARRANGEMENT OF HANDRAILS FOR STAIRS, PLATFORMS AND WALKWAYS



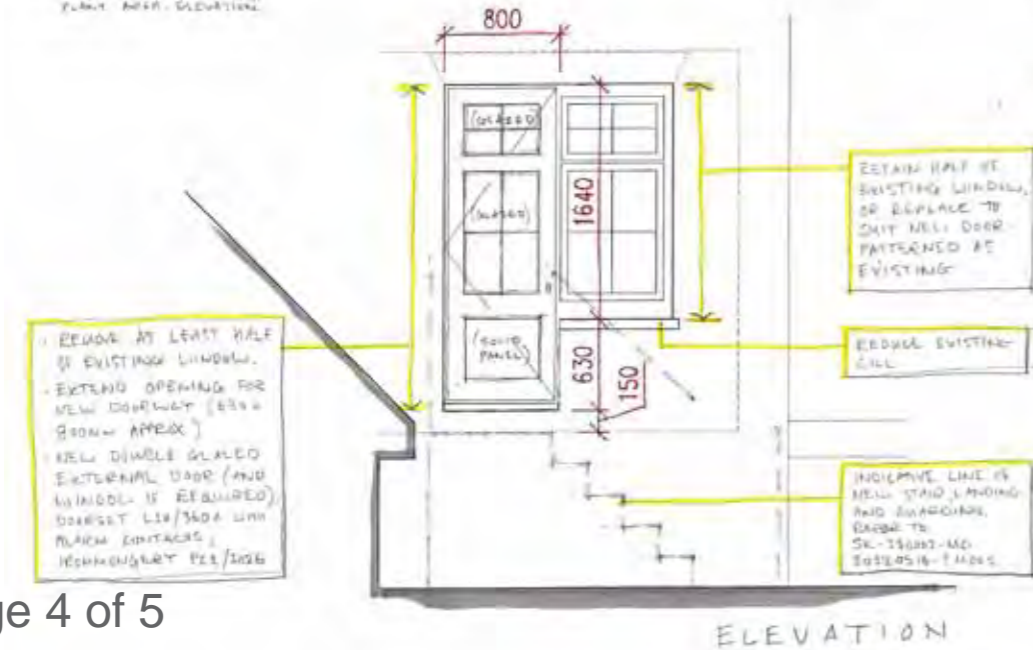
For loadings on Handrails reference should be made to BS 6399, Part 1. Information on Design and Loadings is also given in BS 6180.

SELF CLOSING HINGED TUBULAR GATE

GENERIC VIEW

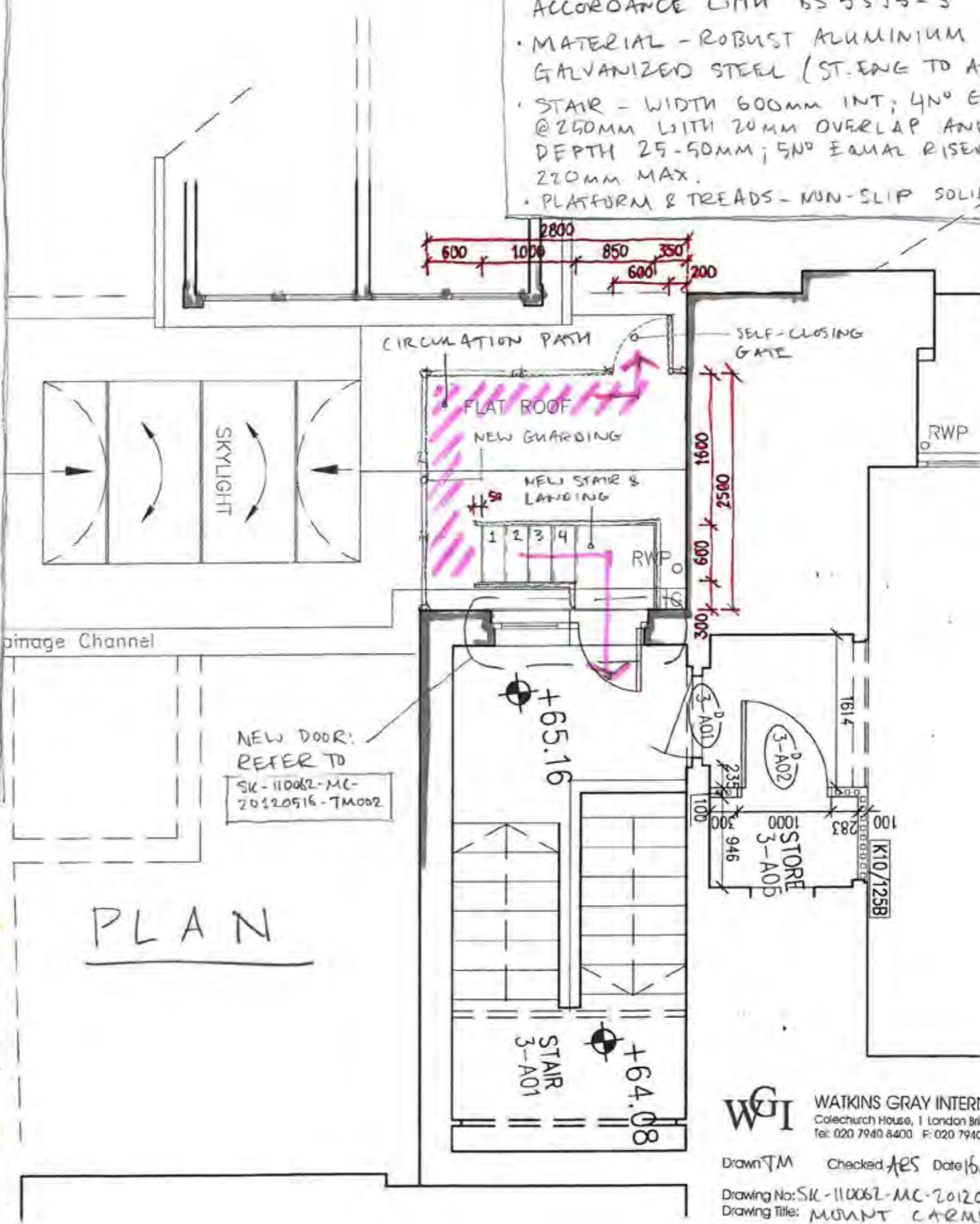


WGI WATKINS GRAY INTERNATIONAL LLP
DRAWN BY: TM
CHECKED BY: AES
DATE: 15.05.2012
SCALE: 1:50
PROJECT: MOUNT CARMEL COLLEGE ACCESS TO NEW BLOCK A PLANT AREA - ELEVATION



GENERAL NOTES:

- NEW STAIR, LANDING AND GUARDING IN ACCORDANCE WITH BS 5395-3
- MATERIAL - ROBUST ALUMINIUM OR GALVANIZED STEEL (ST. ENG TO ADVISE)
- STAIR - WIDTH 600mm INT; 4th EDINGS @ 250mm WITH 20mm OVERLAP AND TREAD DEPTH 25-50mm; 5th EQUAL RISERS @ 220mm MAX.
- PLATFORM & TREADS - NON-SLIP SOLID OR MESH



WGI WATKINS GRAY INTERNATIONAL LLP
Colechurch House, 1 London Bridge Walk, London SE1 2SX
Tel: 020 7940 8400 F: 020 7940 8444 Email: mail@wgi.co.uk

Drawn TM Checked AES Date 15.05.2012 Scale 1:50 APPX A3
Revision ©

Drawing No: SK-110062-MC-20120516-TM002
Drawing Title: MOUNT CARMEL COLLEGE ACCESS TO NEW BLOCK A PLANT AREA - PLAN & VIEW

KEY TO BUILDERS WORK SCOPE:

- MASONRY 'WING WALLS' AND UPSTAND BUILT OFF NEW TRENCH TERMINAL LID, BRICKWORK TO MATCH EXISTING. PPC PRESSED METAL CAPPING TO TOP, COLOUR TO MATCH EXISTING CURTAIN WALLING (DARK GREY). NEW MASONRY TIED TO EXISTING WITH S/STEEL TIES.
- PPC METAL FRAMED ENCLOSURE INFILL WITH; SOLID OR MESH UPPER AND TOP PANELS; PAIR OF LOCKABLE DOORS (FOR INSPECTION ONLY); COLOUR TO MATCH EXISTING CURTAIN WALLING (DARK GREY).
- NEW WINDOW IN REDUCED STRUCTURAL OPENING, PATTERNED TO MATCH EXISTING UPVC TYPE ADJACENT. SERVICES ENGINEER TO ADVISE REQUIREMENTS (OPENABLE? FIXED PLANK FOR VENT TERMINAL?)
- INSULATED PANEL ON LINE OF REMOVED WINDOW WITH WEATHERTIGHT OPENING(S) FOR NEW MAIN SERVICES

LEN. OF FRAME HEAD
G.L. + 2450

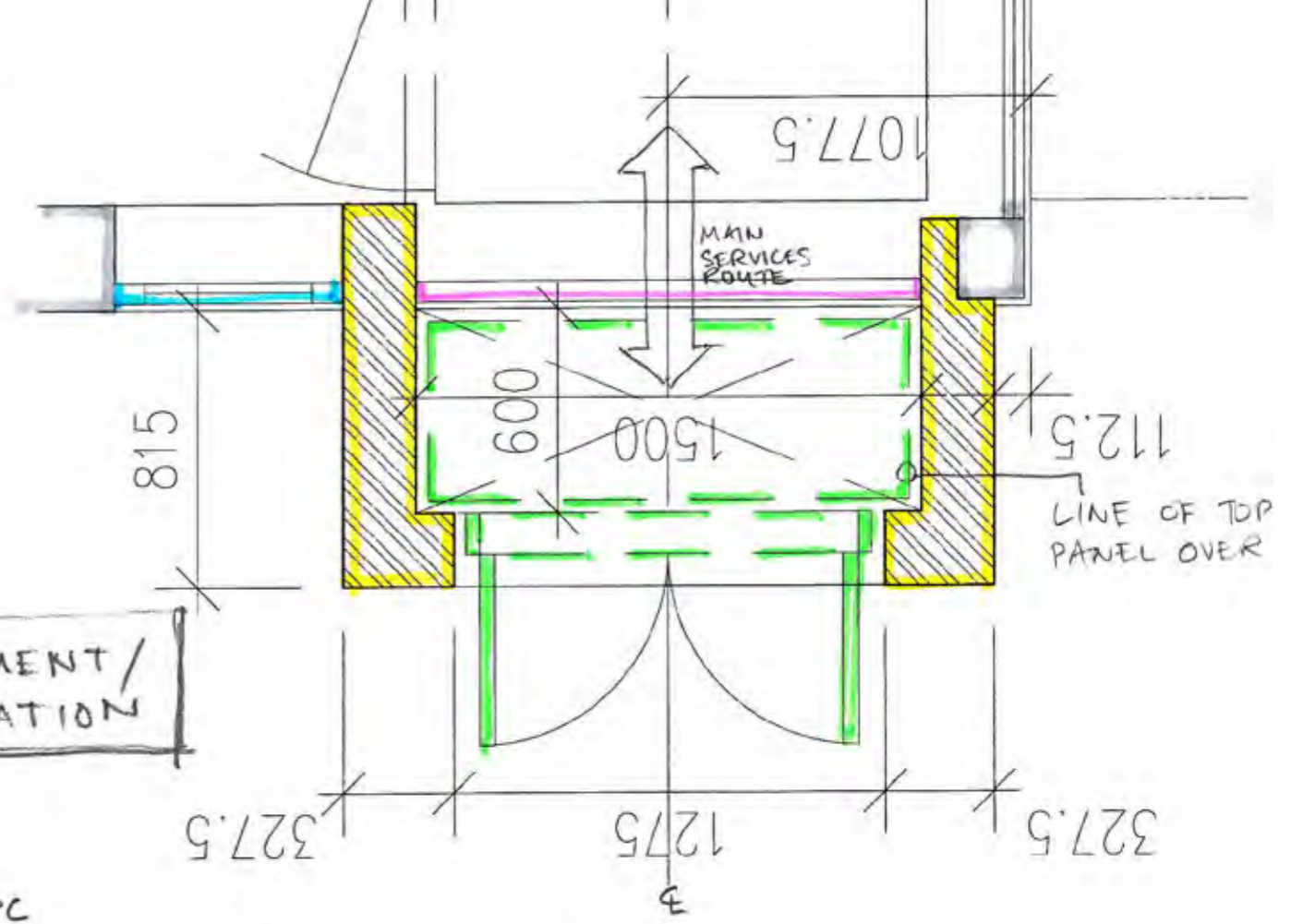
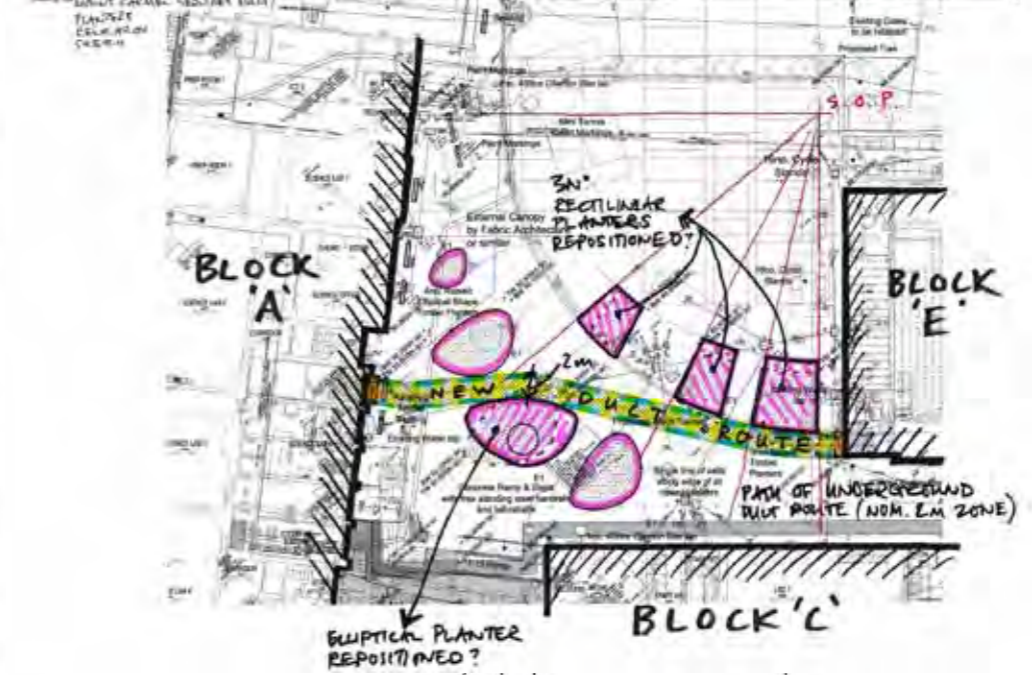
CEN. OF TRANSOM
G.L. + 2000

TOP OF UPSTAND & DPC
G.L. + 0150

G.L. 49260

FOR COMMENT / COORDINATION

MOUNT CARMEL - PROPOSED PLANTER LOCATION ADJUSTMENT



WGI WATKINS GRAY INTERNATIONAL LLP
Colechurch House, 1 London Bridge Walk, London SE1 2SX
Tel: 020 7940 8400 F: 020 7940 8444 Email: mail@wgi.co.uk

Drawn TM Checked ARS Date 17.05.2012 Scale 1:20 APPROX @ A3
Revision 0
Drawing No: SK-110062-MC-20120517-TM002
Drawing Title: BLOCK E MAIN SERVICES ENCLOSURE
SKETCH PROPOSAL