A1

DETAIL KEY

1. Facing Brickwork Blue / Silver Brick – Ashlar Smooth
2. Facing Brickwork: Glazed Brick and Concrete Blocks Ziegeleim Zeedem BV mix of standard brick and sawtooth bricks (20:20 ratio)
3. Dyan Timber or composite boards cladding (to be agreed with Weedon Architects) on timber battens (vertical)
4. High Pressure Laminate or Similar Cladding
5. KEY REFERENCE OMITTED
6. Metal rain-screen panels separate to adjoining windows
7. PPC pressed metal cill with stop ends, RAL 7016
8. PPC pressed metal flashing with stop ends, projections. RAL 7016 on DPC on 18mm WBP ply, laid to falls
9. KEY REFERENCE OMITTED
10. Aluminium / Timber composite windows
11. Aluminium Rainwater Outlets and Downpipes
12. Galvanised & PPC metal railed balustrade with integrated fascia and glass infill panels, RAL 7016
13. Concrete upstand / upstand to soffit for wet over 18m above ground level
14. Masonry Support to SE's spec
15. Tapered Insulation on top of rigid insulation on vapour control layer on roof structure
16. Reinforced Bitumen Membrane or equivalent
17. Green / bio diverse roof
18. RC structure to SE's spec and details
19. Precast brick clad lintol with brick clad soffit return
20. Cavity tray with stop ends and weep holes
21. MF Plasterboard Ceiling
22. 100mm suspended timber floor with integral under floor heating
23. PPC thermally broken curtain walling
24. PPC Aluminium Soffit cladding panels
25. Timber or composite boards decking with carborundum strips
26. Steelwork to SE's details
27. MDF cill boards
28. Internal wall lining
29. 100 mm SFS infilled with 100 mm mineral wool faced with cement bonded particle board and rigid insulation
30. Cement bonded particle board
31. Underlath insulation
32. Timber framing
33. Cavity closer
34. Blockwork
35. Cavity Barrier
36. Fire Stop
37. PPC pressed metal flashing, RAL 7016
38. Engineering Facing Brickwork Blue
39. Thermal Isolator as SE details

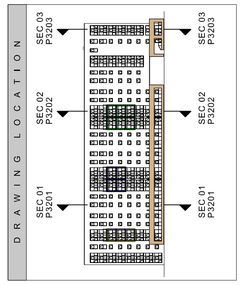
- Breather membrane/DPC around opening (where req'd)
- Vapour barrier (forms air tightness line)
- Vapour control layer
- EPDM
- Internal air seal
- Cavity Closure
- Cavity Barrier
- Fire Stop

CEMAIN MANDEYS:
Air tightness 4 m3/h/m2 @ 50 PA - SAP Assessor to advise if changed

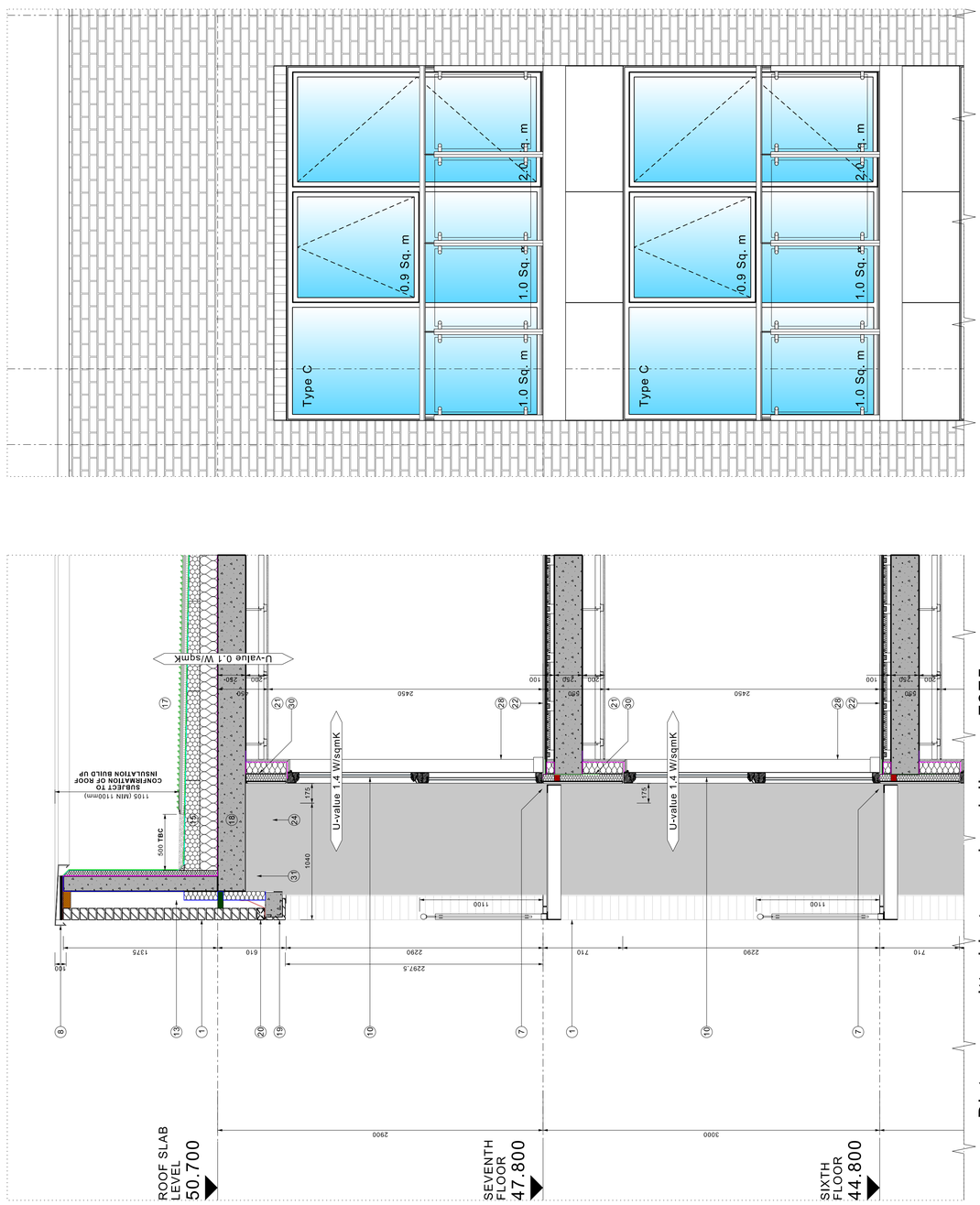
Compartment walls & floors are to achieve a minimum +2dB over the stated Dn,t,w + Ctr dB figures contained in Part E of the Building Regulations

NOTE:
- All materials to be strictly installed in accordance with manufacturer's recommendations
- All levels shown are FFL, unless stated otherwise.
- All external & Internal wall construction to further details.
- All timber used must be FSC certified
- All insulation must have a GWP of less than 5 (manufacture and installation)
- Roof plan is indicative only. Consult with Engineer for location of horizontal and vertical movement joints in brickwork panels
- All window and door & ground floor curtain walling profiles are indicative and are to be confirmed upon sub-contractor appointment
- All window and door sizes to be confirmed.
- All windows and doors to be Secure by Design compliant
- All materials subject to approval from local Planning Authority and discharging of relevant conditions.
- All U-Values to be confirmed.
- REFER TO STRUCTURAL ENGINEERS INFORMATION FOR STRUCTURAL LINTOL & STEELWORK DETAILS
- REFER TO CIVIL ENGINEERS INFORMATION FOR DRAINAGE DETAILS
- REFER TO LANDSCAPE ARCHITECTS DETAILS
- ALL MATERIALS / DETAILS TO BE IN STRICT ACCORDANCE WITH THE NHBC CURRENT TECHNICAL STANDARDS

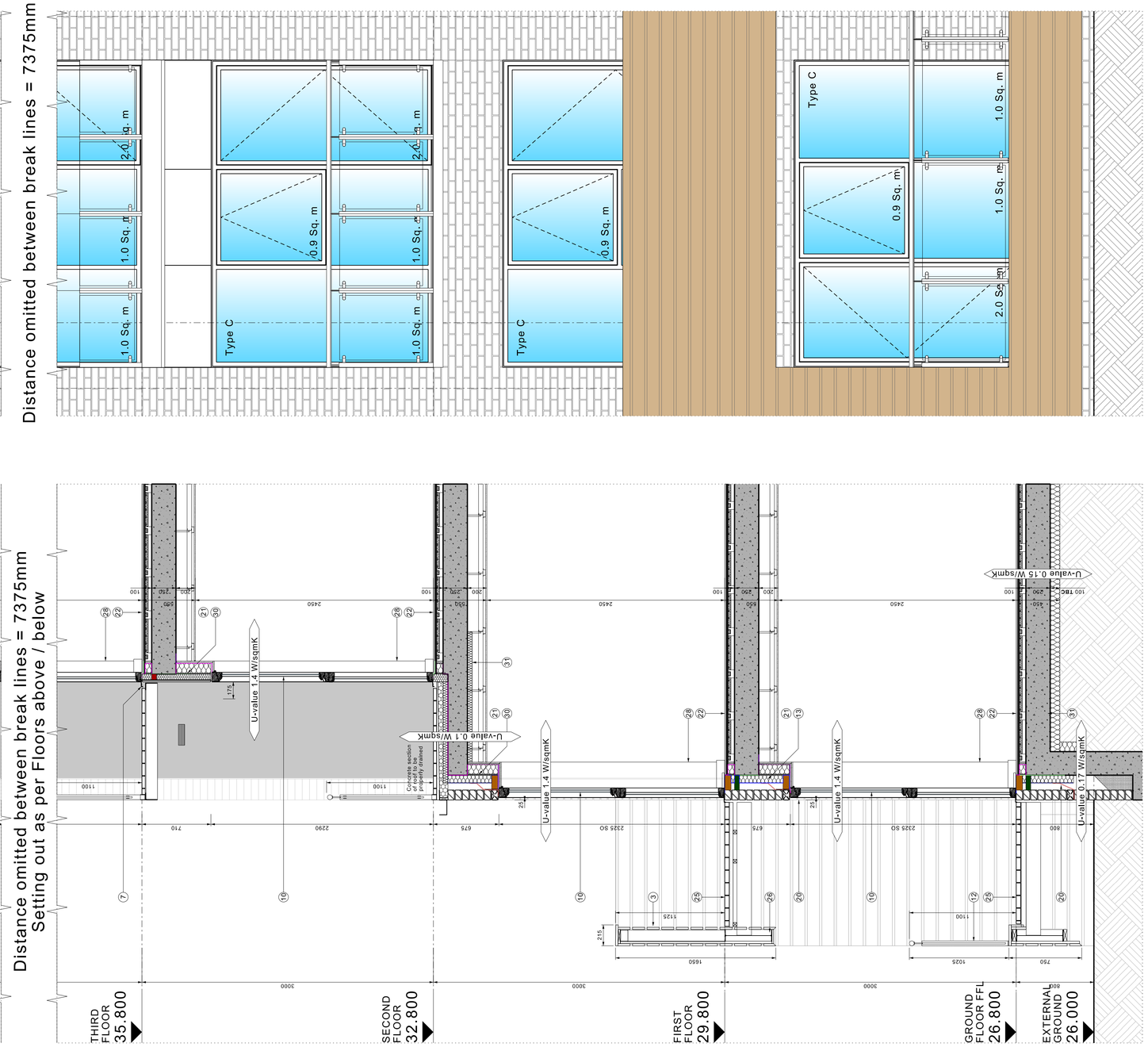
DRAWING LOCATION



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DO NOT SCALE OFF THIS DRAWING ..... IF IN DOUBT ASK



Distance omitted between break lines = 7375mm



Distance omitted between break lines = 7375mm
Setting out as per Floors above / below

Rev	Drawn	Date	Comment
--	RBP	15.12.2016	PLANNING ISSUE

lendlease

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POTATO WHARF - BLOCKS 3 & 4
TYPICAL PERIMETER SECTION 03
BLOCK 3 & 4

Drawn GR Date DEC 2016 PLANNING
Checked DV Scale 1:25 @ A1 16042 P3203--

REF: PW3 & 4-WA-DRG-21-3203