

1 GROUND FLOOR PLAN
Scale: 1:50

DATE

18/04/2023 Issued for Tender

CAVITY BARRIER LOCATIONS IN EXTERNAL AND SEPARATING / COMPARTMENT WALLS FOR A TWO - STOREY DWELLING

1. AT ALL EXTERNAL CORNERS

ALSO: VERTICALLY WITH EXTERNAL WALL CAVITY AT NOT GREATER THAN 10M INTERVALS 2. ON EITHER SIDE OF THE JUNCTION OF PARTY WALLS AND EXTERNAL WALLS

HORIZONTALLY: 3. AT EAVES LEVEL

4. AROUND ALL OPENINGS (WINDOWS, DOORS, EXTRACT FANS, WALL VENTS, SERVICES ETC.) 5. AT VERGES

6. VERTICAL FIRESTOP BETWEEN THE TWO PARTY WALLS FRAMES 7. FIRESTOP AT JUNCTION OF PARTY WALL AND ROOF

8. HORIZONTAL FIRESTOP AT EACH INTERMEDIATE FLOOR LEVEL IN PARTY WALLS

9. PROPRIETARY CAVITY CLOSER WITH THERMAL RESISTANCE 1.0 m<sup>2</sup> K/W OR BETTER TO ALL OPES TO WINDOW SYSTEM SUPPLIERS CERTIFIED DATA

CONNECTION JOINTS AS PER ENGINEERS' DESIGN, EXACT SETTING OUT TO BE AGREED WITH ARCHITECT PRIOR TO

CONTRACTOR IS TO INCLUDE THROUGHOUT THE BATHROOMS, ENSUITES AND KITECHENS FOR ALL NECESSARY SOFTWOOD FRAMING / CARCASSING / NOGGING / FIXINGS ETC. AND AN 18 MM PLYWOOD LINING ALL ROUND, TO ALL AREAS, TO FORM THE VANITY UNITS, SHELVES, ENCLOSURES, SUPPORTS FOR SHOWER TRAYS AND ANY OTHER ELEMENTS SHOWN ON THE DQS DRAWINGS FOR THESE AREAS.

CONTRACTOR TO INCLUDE FOR PLYWOOD SUPPORTS / NOGGING ETC. TO ALL WALLS, WHERE REQUIRED, TO SUPPORT SHOWER RAILS/ RADIATORS / SINKS / WC / HOLDERS ETC. SHOWN ON THE DSQ DRAWINGS FOR THESE AREAS.

SHOWER MAT DE-BONDING LAYER FOR TIMBER FRAME (REF NBS M40/27A)

FOR DETAILS OF ALL BATHROOMS AND KITCHENS, REFER TO DSQ DESIGN LAYOUTS, DETAILS AND **SPECIFICATIONS** 

FOR DETAILS OF ALL STAIRS AND BALUSTRADES, REFER TO DSQ DESIGN LAYOUTS, DETAILS AND SPECIFICATIONS

SKIRTING BOARDS TO BE PROVIDED THROUGHOUT THE PROJECT, UNLESS IDENTIFIED ALTERNATIVELY. FOR DETAILS REFER TO QI ADVANCED OUTLINE SPECIFICATION

SERVICES PENETRATIONS AND ROUTES ARE NOT TO COMPROMISE THE FIRE OR ACOUSTIC RATING OF WALLS OR FLOORS

ALL OF THE DETAILS ARE BASED ON THE CONSTRUCTION GUIDE PROVIDED BY KINGSPAN. THE DETAILS TO BE REVIEWED ONCE THE TIMBER FRAME SPECIALIST IS APPOINTED.

ALL SUPPORTING STEEL WITHIN TIMBER FRAME TO BE PROVIDED BY THE TIMBER FRAME SPECIALIST.

REQUIREMENT FOR WALL TIES TO BE REVIEWED BY STRUCTURAL ENGINEER AND TIMBER FRAME



## **TENDER**

ADAMSTOWN STATION & BOULEVARD LTD

ADAMSTOWN BOULEVARD PHASE 1 TERRACE TYPE - T3A - GROUND FLOOR PLAN

MC CAULEY DAYE O'CONNELL ARCHITECTS 11 Merrion Square, Dublin 2, Ireland Telephone: +353 (0)1 400 4171

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APPROVED BY

FOR DETAILS OF ALL BATHROOMS/KITCHENS, REFER TO DSQ DESIGN AND SPECIFICATION

NOTE:

DESCRIPTION

DO NOT SCALE | USE FIGURED DIMENSIONS ONLY | NOTIFY THE ARCHITECTS OF ANY DISCREPENCIES ON THE DRAWING PRIOR TO WORK PROCEEDING | THIS DRAWING IS COPYRIGHT OF MCCAULEY DAYE O'CONNELL ARCHITECTS

Spot Levels DIMENSIONS IN <u>BLACK</u> RELATE TO WALL FINISH TO WALL FINISH DIMENSION DIMENSIONS IN RED RELATE TO BLOCK/STUD TO BLOCK/STUD DIMENSION

\*LEVELS ON THIS SHEET TAKEN FROM TEMPORARY BENCHMARK AT 0.0

\*PLEASE REFER TO SITE PLAN FOR GROUND FLOOR LEVELS AND NORTH POINT LOCATION

• RAINWATER DOWNPIPE • POP-UP THROUGH SLAB FOR SERVICES. REFER TO M&E SPECIFICATION FOR SIZE RADON VENTING SYSTEM

- MINERAL WOOL FIRESTOP

- 75 X 50 POLYTHENE SLEEVED CAVITY BARRIER

1i DOOR TAG

WINDOW TAG

NORTH POINT

ONLY FOR REFERENCE WITH PLAN DRAWINGS

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