



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

**VERTICALLY:**  
 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

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

**FIRESTOP:**  
 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

**OPES:**  
 9. PROPRIETARY CAVITY CLOSER WITH THERMAL RESISTANCE 1.0 m² KW 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 CONSTRUCTION

**1 ROOF LEVEL**  
 Scale: 1 : 50

**NOTE:**

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

FOR DETAILS OF ALL STAIRS AND BALUSTRADES, REFER TO DSO 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



**TENDER**

REV	DATE	DESCRIPTION	BY
T	11/04/2023	Issued for Tender	LS

**NOTE:**

\*PLEASE REFER TO SITE PLAN FOR GROUND FLOOR LEVELS AND NORTH POINT LOCATION  
 \*LEVELS ON THIS SHEET TAKEN FROM TEMPORARY BENCHMARK AT 0.0

Spot Levels

DIMENSIONS IN **BLACK** RELATE TO WALL FINISH TO WALL FINISH DIMENSION  
 DIMENSIONS IN **RED** RELATE TO BLOCK/STUD TO BLOCK/STUD DIMENSION

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

- TI DOOR TAG
- II WINDOW TAG
- 75 X 50 POLYTHENE SLEEVED CAVITY BARRIER
- MINERAL WOOL FIRESTOP
- ♀ - RAINWATER DOWNPIPE
- POP-UP THROUGH SLAB FOR SERVICES. REFER TO M&E SPECIFICATION FOR SIZE
- RV RADON VENTING SYSTEM

**NORTH POINT**

ONLY FOR REFERENCE WITH PLANS/SECTIONS

APPROVED BY

10/08/2022 17:47:30

Client: ADAMSTOWN STATION & BOULEVARD LTD  
 Project: ADAMSTOWN BOULEVARD PHASE 2  
 Title: TERRACE TYPE - T2F - ROOF PLAN

Sheet No.: 1238-MDO-T2F-RF-DR-A-22004  
 Scale as: 1 : 50 @ A1 Current Rev.: T Project No.: 1238

**MC CAULEY DAYE O'CONNELL**  
 ARCHITECTS

11 Merrion Square, Dublin 2, Ireland  
 Telephone: +353 (0)1 400 4171  
 info@mdo.ie | www.mdo.ie