



# LEGEND

BCW	BOOSTED COLD WATER
HWS	HOT WATER SERVICE
HL	HIGH LEVEL
LL	LOW LEVEL
TA	TO ABOVE
FB	FROM BELOW
FC	FIRE COLLAR
LTHW	LOW TEMPERATURE HOT WATER

-----	PIPEWORK WITHIN FLOOR
-----	PIPEWORK AT LOW LEVEL
-----	PIPEWORK AT HIGH LEVEL
-----	PIPEWORK ABOVE CEILING

## NOTES

FLAT TYPE FOR  
TYPICAL  
RESIDENTIAL FLOOR

REV	DESCRIPTION	DATE	INITIAL	VERIFIED
B	NOTES MODIFIED	16 03 15	D.B	D.B
A	PIPEWORK ROUTES MODIFIED	23 01 15	D.B	D.B

DRAWING STATUS :

FOR CONSTRUCTION

*Rydon*

**JSW**

**J S WRIGHT & CO LTD**

**BUILDING SERVICES ENGINEERS**

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CONTRACT :

GRENFELL TOWER

FILE :

FLAT TYPE 7  
MECHANICAL SERVICES  
LAYOUT

DATE :	JAN' 15	DRAWN :	D.B
SCALE :	1:50	VERIFIED :	D.B
DRAWING No. :	9497/M/706	REV	B

PLOT No:

ARCHITECTS DRG. No. :

## NOTES:

### HOT & COLD WATER

1. HOT & COLD WATER SERVICES TO BE INSTALLED UTILISING COPPER R250 BSEN 1057-2006.

### HEATING NOTES:

1. ALL HEATING PIPEWORK TO BE INSTALLED UTILISING COPPER.
2. FIT AIR VENTS AT ALL HIGH POINTS AND DRAIN COCKS AT ALL LOW POINTS.
3. ACCESS REQUIRED TO ALL METERS, VALVES, AND EQUIPMENT FOR FUTURE SERVICE AND MAINTENANCE REQUIREMENTS.
4. SAFETY VALVE FROM HIU IS TO BE INSTALLED UTILISING A TUNDISH AND HEPWORTH HEPVO

DRY TRAP AND RUN IN COPPER TUBE TO TRAP.

### GENERAL

1. ALL KITCHEN LAYOUTS MUST BE READ IN CONJUNCTION WITH AGREED LAYOUTS BY ARCHITECTS.
- 2.

