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NOTES:

1. THIS DRAWING IS INDICATIVE ONLY AND SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION & ALL OTHER RELEVANT DRAWINGS.
2. THIS DRAWING MUST NOT BE SCALED. WORK TO FIGURED & SITE OBTAINED DIMENSIONS ONLY.
3. THE MECHANICAL CONTRACTOR IS RESPONSIBLE FOR COMPLETING ALL BUILDERS WORK AS SPECIFIED IN THE TENDER DOCUMENTS INCLUDING OPENING UP CEILINGS, CORING OPES, MAKING GOOD AND REINSTATEMENT AND REDECORATION.
4. CONTRACTOR SHALL HEAVY DUTY LAY RAM BOARD IN ALL ROOMS TO PROTECT FLOORING FROM DAMAGE / STAINING FROM WATER LEAKS DURING STRIP OUT DEMOLITION WORKS AND NEW INSTALLATION WORKS.

ANNOTATIONS & LEGEND OF SYMBOLS

- INDICATES PIPEWORK RUN UNDER FLOOR
- INDICATES PIPEWORK RUN AT LOW LEVEL
- INDICATES PIPEWORK RUN AT HIGH LEVEL
- INDICATES PIPEWORK RUN IN ATTIC / CEILING VOID
- INDICATES RISE/DROP IN PIPEWORK
- "D.T.L.L." INDICATES "DROP TO LOW LEVEL"
- "F/A" INDICATES "FROM ABOVE"
- "T/A" INDICATES "TO ABOVE"
- "F/B" INDICATES "FROM BELOW"
- "A.P." ANCHOR POINT
- EXISTING RADIATOR TO BE REMOVED
- EH EXISTING ELECTRIC HEATER TO REMOVED
- DWH EXISTING DOMESTIC HOT WATER CYLINDER TO BE CAREFULLY REMOVED AND SALVAGED FOR FUTURE REINSTALLATION IN THE UPGRADED HEATING CENTRE

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MATCHLINE
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WITH MULTI LAYER PIPEWORK

DRAIN DOWN EXISTING HEATING OIL STORAGE TANK AND DISPOSE OF OIL AND STEEL TANK TO A LICENCED WASTE RECYCLING CENTRE

SHED

ROUTE OF THE EXISTING U/G LPHW PIPEWORK TO MAIN SCHOOL BUILDING. PIPEWORK TO BE RETAINED UNTIL NEW SYSTEM IS COMMISSIONED AND ALL ROOMS CHANGED OVER

CAREFULLY REMOVE AND SALVAGE EXISTING D.H.W. CYLINDER FOR FUTURE REINSTALLATION IN THE UPGRADED HEATING CENTRE

REMOVE EXISTING WINDOW CILL AND WINDOW FRAMES AND DISPOSE OF ALL WASTE AND DEBRIS OFF SITE

OIL TANK

BOILER HOUSE

OIL LINE

OIL LINE

DWH

SAW CUT EXISTING BOILER HOUSE FLOOR AND EXCAVATE A NEW FLOOR TRENCH 1000mm(L)X600mm(W)X750mm(D) AND CORE 5no. 200mm OPE FOR NEW CALPEX PIPE AND ELV DUCT

PUMP DOWN THE OIL FEED LINE TO BOILER ROOM AND REMOVE OIL TO A WASTE RECYCLING CENTRE

DEMOLISH THE BOILER AND EQUIPMENT PLINTH AND REMOVE ALL WASTE AND DEBRIS. MAKE GOOD AND LEVEL BOILER ROOM FLOOR

DECOMMISSION AND REMOVE THE REDUNDANT BOILER AND STRIP OUT ALL REDUNDANT EQUIPMENT, FLUE SYSTEM AND ASSOCIATED ELECTRICAL SERVICES AND DISPOSE OF TO A LICENCED WASTE RECYCLING FACILITY

TRACE, ISOLATE DISCONNECT, REMOVE AND DISPOSE OF EXISTING ELECTRIC HEATERS AND ALL ASSOCIATED ELECTRICAL SERVICES IN HOME ECONOMICS ROOM 31 TO A LICENCED WEEE RECYCLING FACILITY TO ENABLE INSTALLATION OF NEW HEATING DISTRIBUTION PIPEWORK

ASSUMED ROUTE OF THE EXISTING HEATING DISTRIBUTION PIPEWORK IN CEILING VOID

TRACE, ISOLATE DISCONNECT, REMOVE AND DISPOSE OF EXISTING ELECTRIC HEATERS AND ALL ASSOCIATED ELECTRICAL SERVICES IN STAFF ROOM KITCHEN TO A LICENCED WEEE RECYCLING FACILITY TO ENABLE INSTALLATION OF NEW HEATING DISTRIBUTION PIPEWORK

DRAIN DOWN AND REMOVE EXISTING PIPEWORK AND RADIATORS AND MAKE GOOD TO WALLS AND CEILINGS. REDECORATE WALLS AND CEILINGS TO MATCH EXISTING (TYPICAL)

DTLL

T/A

CLASSROOM ROOM 23
ROOM 14 & 14a
STORE ROOM 14b
CLASSROOM ROOM 10
CLASSROOM ROOM 27
JUNIOR BOYS WC ROOM 28
RESOURCE ROOM 9
STORE ROOM 7a
S.BOYS WC ROOM 7
JUNIOR GIRLS WC ROOM 29
OFFICE ROOM 8
STORE ROOM 31a
STAFF R. KITCHEN ROOM 30
STORE ROOM 6a
S.GIRLS WC ROOM 6
HOME ECONOMICS ROOM 31
ROOF LIGHT
PREP ROOM ROOM 33a
M. STAFF WC ROOM 32a
STAFF ROOM ROOM 40a
CANTEEN / G.P. HALL
CLASSROOM ROOM 5
STORE ROOM 33b
F. STAFF WC ROOM 32b
AWC ROOM 37
PHOTOCOPY ROOM 40
SCIENCE LABORATORY ROOM 33
WOODWORK ROOM 34
CARETAKER ROOM 36
PRINCIPAL'S ROOM 38
SECRETARY'S ROOM 39
DEPUTY'S ROOM 1
CLASSROOM ROOM 2
GUIDANCE ROOM 3
CLASSROOM ROOM 4
COMPUTER ROOM 2 ROOM 35
STORE ROOM 34c
COMPUTER LAB ROOM 34d
DUST EXT.

T1	REVISED TENDER ISSUE	LL	JF	JF	07/09/26
T0	TENDER ISSUE	LL	JF	JF	29/07/26
REV	DESCRIPTION	BY	CHK	APP	DATE

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Project:
HEATING SERVICES UPGRADE & GAS CONVERSION EMERGENCY WORKS PROJECT 2026

Drawing Title:
EXISTING HEATING SERVICES LAYOUT AND PROPOSED STRIP OUT & DEMOLITIONS WORKS

Scale	Drawn	Checked	Approved	Date
AS SHOWN @ A1	LL	JF	JF	29/07/2026

Project No.	Type	Drawing No.	Revision
2625	M	2625-MH-01 SHEET 1	T1

APPROVAL☐ INFORMATION☐ TENDER☒ CONTRACT☐ CONSTRUCTION☐