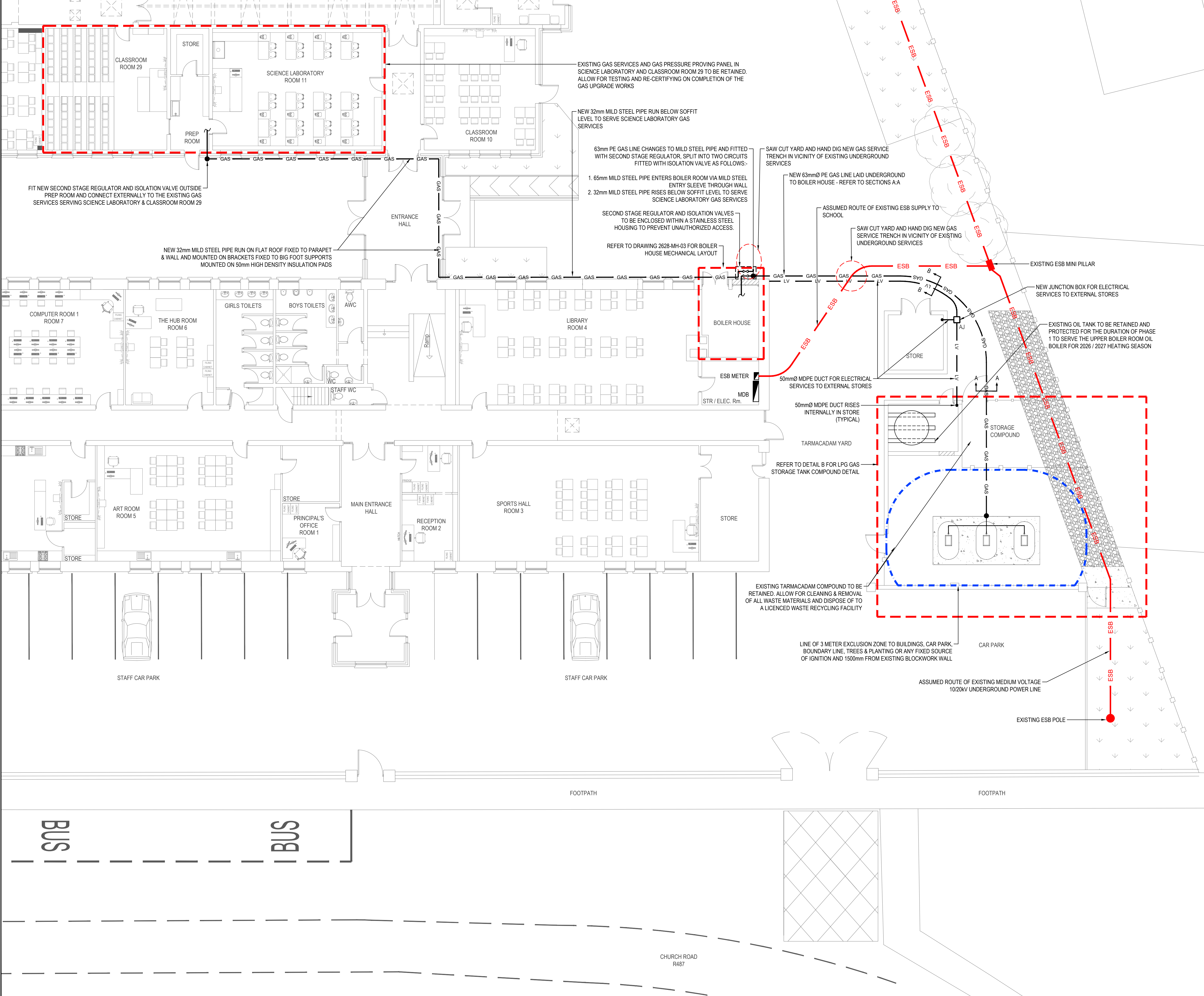




© Fahey O'Riordan Consulting Engineering Ltd
This drawing and design is Copyright of Fahey O'Riordan Consulting Engineering Ltd and must not be reproduced without their written consent. The drawing remains the property of the consultants.

- NOTES**
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER CONTRACT DRAWINGS & SPECIFICATIONS.
 - CONTRACTOR SHALL TAKE FULL COGNISANCE OF THE PRELIMINARY HEALTH AND SAFETY PLAN, AND PROVIDE FULL METHOD STATEMENTS FOR ALL HAZARDOUS OPERATIONS LISTED THEREIN. METHOD STATEMENTS SHALL ALSO BE PROVIDED FOR ANY HAZARDOUS OPERATION WHICH BECOMES APPARENT THROUGHOUT THE CONSTRUCTION PHASE.
 - PIPE ROUTES SHOWN ARE INDICATIVE ONLY. FINAL LOCATIONS SHALL BE COORDINATED WITH STORM/FOUL DRAINAGE, MAINS AND ALL OTHER SITE SERVICES BY THE CONTRACTOR
 - THE MECHANICAL SERVICES CONTRACTOR IS FULLY RESPONSIBLE FOR ALL ON-SITE COORDINATION OF HIS AND ALL OTHER SERVICES PRIOR TO COMMENCEMENT - ANY CLASHES TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ENGINEERS
 - THE CONTRACTOR SHALL OBSERVE THE REQUIRED SEPARATION DISTANCES FOR GAS SERVICE FROM ALL OTHER UNDERGROUND SERVICES.
 - ANY ADJUSTMENT IN THE PROPOSED ROUTE OF THE GAS SERVICE PIPEWORK SHALL BE AGREED WITH THE SERVICES ENGINEER PRIOR TO COMMENCEMENT.
 - ALL EXTERNAL GAS SERVICES PIPEWORK SHALL BE IN MID STEEL PIPEWORK OR PE PIPEWORK LAID AS DETAILED AND MARKED WITH SAFETY TAPE.
 - ALL INTERNAL PIPEWORK SHALL BE RUN IN GB PIPEWORK & PAINTED YELLOW AND MARKED WITH SAFETY TAPE AT 3M INTERVALS.
 - GAS DETECTION SPECIALIST SUPPLIER / SUB CONTRACTOR SHALL BE RESPONSIBLE FOR COMMISSIONING OF THE GAS DETECTION PLANT UNDER THE MECHANICAL CONTRACT.
 - THE GAS SERVICES INSTALLATION SHALL COMPLY IN FULL WITH - I.S. 820 CURRENT EDITION.
 - ON COMPLETION OF THE INSTALLATION, THE SYSTEM SHALL BE TESTED AND DEMONSTRATED TO THE ENGINEER/CLIENT AND COMMISSIONED TO ENSURE THAT IT IS OPERATING ACCORDING TO THE DESIGN REQUIREMENTS. THE COMMISSIONING SHALL INCLUDE CORRECT ADJUSTMENT AND SETTING OF ALL PLANT, VALVES, SENSORS, DIP SWITCHES ETC.

GAS SERVICES LEGEND:

— GAS — NEW PE GAS SERVICE LAID 600mm BELOW GRADE IN A BED OF FINE SAND WITH A WARNING TAPE OVER AT 300mm REFER TO SECTION A-A & B-B (SIZES AS SHOWN)

— LV — NEW MDPE DUCT FOR ELECTRICAL SERVICES LAID 600mm BELOW GRADE IN A BED OF GINF SAND WITH A WARNING TAPE OVER AT 300mm AND MINIMUM OF 300mm FROM NEW PE GAS SERVICES - REFER TO SECTION B-B (SIZE AS SHOWN)

TO	TENDER ISSUE	LL	JF	JF	10/09/26
REV	DESCRIPTION	BY	CHK	APP	DATE

CLIENT:
LIMERICK AND CLARE EDUCATION AND TRAINING BOARD
CAPITAL PROCUREMENT SECTION
STATION ROAD, ENNIS, CO CLARE

CAMPUS:
ST. JOSEPH'S COMMUNITY COLLEGE
CARRIGAHOLT ROAD, KILKEE, Co. CLARE V15 EK83

Fahey O'Riordan
Consulting Engineers
SHANACLOGH,
CAPPAWHITE,
Co. TIPPERARY.
TEL: +353 (0) 62 75929
EMAIL: info@force.ie
WEB: www.force.ie

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

Drawing Title:
PROPOSED GAS SERVICES UPGRADE LAYOUT

Scale AS SHOWN @ A1	Drawn LL	Checked JF	Approved JF	Date 10/09/2026
Project No. 2628	Type M	Drawing No. 2628-MG-01	Revision T0	

APPROVAL ☐ INFORMATION ☐ TENDER ☒ CONTRACT ☐ CONSTRUCTION ☐