Mount St. Michael Secondary School, Claremorris, Co. Mayo. F12TYO9

Date:- Nov 2026

Volume C Pricing Document

Project **Existing Oil Boiler Heating System to be replaced with Gas Boiler heating system and LPG storage tanks upgrade and associated Civil Works.**

Contractor:- _____

Item	Description	Qty	Unit	Rate	Total €
1	Strip out existing plant room including removal of existing oil fired boilers, assocaited redundant pipework, controls, fittings and the like, all as specified	1	item		
2	Install New LPG- 2 no. min 150Kw Gas Fired boiler sized to meet the required heating duty of the school and all ancillary items as specified	1	item		
3	LTHW hydraulic seperation and heat exchanger and ancillary items as specified	1	item		
4	Install new system filtration and water quality equipment as specified	1	item		
5	LTHW pumpsets as specified	1	item		
6	LTHW pipework including low loss header arrangement as specified	1	item		
7	Fittings, valve, insulation and labelling	1	item		
8	Pressurisation unit and expansion vessel	1	item		
9	X-pot filtration and dosing unit	1	item		
10	Install gas pipework & all assoicated trench works as per Gas Networks	1	item		
11	Gas leak detection control panel including shut off valve, emergency stop, and thermal links fitted over boiler	1	item		
12	New BMS control panel including linking to and reading from newly installed biomass system (installed separate to this project)	1	item		
13	BMS electrical wiring	1	item		
14	Spare valved connections for future plantroom works	1	item		
15	Increase in LPG storage capacity from the existing circa 500 kg to circa 2,000 kg, consistent with the planning drawings & Calor Gas requirements	1	item		
16	Extension/upgrading of the LPG storage compound. New Concrete slab, Fencing as required	1	item		
17	Testing, commissioning and certification	1	item		
18	Builders works	1	item		
19	Preliminaries	1	item		
	The Contractor shall include below for all items not identified above for completion of the project.				
1		1	item		
2		1	item		
3		1	item		
				Estimated Construction Sub Total	
				VAT @13.5%	
				Total Estimated Construction Cost	