

**Volume C Works Requirements
Inver College
Carrickmacross
Co. Monaghan
A81V342
RN: 72180K
Proposed Science Room Refurbishment**



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Mechanical Services
Pricing Document

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Ref: 1897

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MECHANICAL SERVICES INSTALLATION ANALYSIS OF TENDER

Tenderers shall enter below the Lump Sum Prices each inclusive of Profits and Overheads for which they are prepared to carry out the various sections of work as described in the specification and indicated on the drawings.

Element Description

0 - CONTRACT PARTICULARS

06	Preliminaries	€
07	Insurance	€
08	Adaptations/Removals of Existing Services	€

00 - TOTAL C/F TO MAIN TENDER SUMMARY

€

25	Fire Stopping Installation	€
26.1	General Builders Works	€
	Not carried out by main contractor	

25 - TOTAL C/F TO MAIN TENDER SUMMARY

€

SCIENCE ROOM 1 GROUND FLOOR

5 - SERVICES (PIPED & DUCTED)

52	Soils & Wastes	
52.1	Pipework & Fittings	€
52.2	Acid dilution traps	€
52.3	Connections to builders upstands	€
52.4	Connections to sanitaryware	€
52.5	Cleaning of sanitaryware	€

52 – Total

€

53 Domestic Hot & Cold Water Services

53.1	Pipework & Fittings (internal)	€
53.2	Valves	€
53.3	Extension of Existing domestic water system	€
53.4	Connections to sanitary ware	€
53.5	Sterilisation & Cleaning	€
53.6	Testing & Commissioning	€

53 – Total

€

Total c/f

€

MECHANICAL SERVICES INSTALLATION ANALYSIS OF TENDER

Tenderers shall enter below the Lump Sum Prices each inclusive of Profits and Overheads for which they are prepared to carry out the various sections of work as described in the specification and indicated on the drawings.

Total b/f		€	
54 Gas Services			
54.1	External Gas Pipework	€	
54.2	New service to science room	€	
54.3	Gas proving system – science room	€	
54.4	Pipework & Fittings – Science room	€	
54.3	Gas proving system – prep room	€	
54.4	Pipework & Fittings – prep room	€	
54.3	Gas proving system – demo room	€	
54.4	Pipework & Fittings – demo room	€	
54.5	Service void ventilators	€	
54.6	Testing & Commissioning	€	
54 – Total			----- €
56 Space Heating			
54.1	Pipework & Fittings	€	
54.2	Radiators, valves & fittings	€	
54.3	Control valves & fittings	€	
54 – Total			----- €
57 Ventilation			
57.1	Chemical store ventilation inc fan, grille & ductwork	€	
57.2	Fume cupboard ventilation inc fan, grille & ductwork	€	
57.3	Supply & Installation of fume cupboard		
57.4	Fire dampers, fire stopping etc	€	
57 – Total			----- €
58 Thermal Insulation			
58.1	All concealed pipework	€	
58 – Total			----- €
59 - TOTAL SCIENCE & PREP ROOM C/F TO MAIN TENDER SUMMARY			€

**MECHANICAL SERVICES INSTALLATION
ANALYSIS OF TENDER**

Tenderers shall enter below the Lump Sum Prices each inclusive of Profits and Overheads for which they are prepared to carry out the various sections of work as described in the specification and indicated on the drawings.

Element Description

6 - SERVICES (MAINLY ELECTRICAL)

62.1	Electrical Installation Mechanical Services	€	-----
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69 - TOTAL SCIENCE & PREP ROOM C/F TO MAIN TENDER SUMMARY	€
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MECHANICAL SERVICES INSTALLATION

MAIN TENDER SUMMARY

Tenderers shall enter below the Lump Sum Prices each inclusive of Profits and Overheads etc. which they are prepared to carry out the various sections of work as described in the specification and indicated on the drawings.

A	00	CONTRACT PARTICULARS	€
B	25	FIRE STOPPING	€
C	59	SCIENCE & PREP ROOM SERVICES (PIPED & DUCTED)	€
D	69	SCIENCE & PREP ROOM SERVICES (MAINLY ELECTRICAL)	€
E		OPERATING & MAINTENANCE MANUALS	€
F		AS FITTED DRAWINGS	€

			€

Total Fixed Price Tender Sum (ex Vat)			€

c/f to Main contract Form of Tender

Signed :

Name : Position :

For and on behalf of :

.....

Date :

VAT Analysis: (For information purposes ONLY)

Standard Rate VAT @	% on €	€
Excess Rate VAT @	% on €	€
Total VAT		€