

**Kildangan National School,
Monasterevin,
Co. Kildare,
W34DR40.**

ROLL NUMBER: 18675I

ELECTRICAL FORM OF TENDER

VOLUME E2

TENDER ISSUE (T1)

Document Control: J22-055/T1

Rev:	Date:	Prepared By:	Quality Check By:
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SECTION 1.0

ELECTRICAL TENDER RETURN

Tender for: Kildangan National School, Monasterevin, Co. Kildare

To: _____

Sirs,

We have examined and understand the Contract, the Works Requirements, the Pricing Document, all as amended by any supplemental information, for the above contract. Terms used in this Tender that are defined in those documents have the same meaning in this Tender. We submit with this Tender the completed Pricing Document and Schedule and Works Proposals, which form part of this Tender.

I/We hereby undertake to execute and complete the whole of the works described in the tender documents and to comply with the conditions thereof for the fixed price of:

(Euros) €.....

(In words).....

Tendering Company Information

Name of Tenderer _____

Address _____

Signed _____

Date _____

SECTION 2.0 PRELIMINARIES

The Contractor shall include below for all other preliminary items required for the satisfactory completion of the installation. Unless the tenderer specifically notes an amount of money or “not included” after each of the Preliminary items, it shall be taken by default that any costs associated with these items are included in the totalled tender figure:

Ref:	Description	Amount € EURO
2.1	Plant, tools. Ladders, vehicles, temporary buildings and any other support facilities required.	€
2.2	Scaffolding, access platforms, hoisting	€
2.3	Health, safety, welfare and training of personnel	€
2.4	Requirements of local authorities and others having jurisdiction; police regulations, customs duties/levies	€
2.5	Setting out, supervision and programming	€
2.6	National insurance and pensions for personnel; holidays, incentive bonus; transfer of personnel; country money.	€
2.7	Safeguarding the works, materials (including Employer's materials) and plant against damage left.	€
2.8	Maintenance of existing buildings, facilities, roads and repair of damage done by this Contractor	€
2.09	Insurances	€
2.10	Preparation of working drawings	€
2.11	Builders work drawings, setting out and supervision of associated builders work activities	€
2.12	Labelling; provision of operating and maintenance manuals; as-built drawings (both paper copy and digital CAD Files); commissioning data records, instructing and training employer's representatives	€
	Sub total 'Preliminaries' to Summary of Prices in Section 4	€

SECTION 3.0 TENDER BREAKDOWN

Please note that for tendering purposes it is necessary that the Contractor shall fill out the tender return with the breakdown costs identified for the necessary items. Please note failure to comply with this instruction will render your tender in valid.

Ref:	Description	Amount € (Euros)
	GENERAL	
Item	Building control regulations	€
Item	Builders work	€
Item	M&E Co-ordination	€
Item	Method Statements and Risk Assessments	€
Item	Decommissioning of Existing services	€
	Other	
a.		
b.		
	Sub-Total for 'General' carried forward to Summary of Prices in Section 4	€
E60.0	SITE SERVICES	
E60.01	Electric Car Charging Points	€
E60.02	Other	
a.		
	Sub-Total for 'Section 60' carried forward to 'Summary Section 4'	€
E61.0	ELECTRICITY CENTRE	N/A
E62.0	POWER DISTRIBUTION SERVICES	
E62.01	Sub distribution board for the extension building	€
E62.02	Electronic surge protection	N/A
E62.03	Cable carrier LV and ELV	€
E62.04	Sub-mains cables – internal	€

Ref:	Description	Amount € (Euros)
E62.05	Electrical check meter	€
E62.06	Sockets and spurs	€
E62.07	Power installation on dado trunking	€
E62.08	Attendances to mechanical ventilation	€
E62.09	PAF plates for the data projectors	€
E62.10	Earthing and bonding	€
E62.11	Attendances to the mechanical installation	€
E62.12	Attendances to the two-port valves and local room stats	€
E62.13	Attendances to the gas detection system	€
E62.14	PV installation	€
E62.15	Hand-dryers	N/A
E62.16	Cabling, wiring and cable sizing	€
E62.17	3-Phase isolators and Single phase isolators	€
E62.18	CO2 Monitors	€
E62.19	Data Projector Isolation Switch	€
E62.20	Electric shower	€
E62.21	Cooker points	N/A
E62.22	Wiring in Multi-Activity room	€
E62.23	Attendances to the heat recovery units	€
E62.24	Attendances to the water boilers	N/A
E62.25	Testing and commissioning	€
E62.26	Other	
a.		
b.		
	Sub-Total for 'Section 62' carried forward to 'Summary Section 4'	€
E63.0	LIGHTING SERVICES	

E63.01	Internal task lighting	€
Ref:	Description	Amount € (Euros)
E63.02	Lighting switches	€
E63.03	Lighting controls	€
E63.04	Cable Carrier Systems	€
E63.05	Schedule of light fittings to be provided by the Contractor	€
E63.06	Emergency Lighting	€
E63.07	External bulkhead lighting attached to the building	€
E63.08	Cabling, wiring and cable sizes	€
E63.09	Testing and commissioning	€
E63.10	Other	
a.		
b.		
	Sub-Total for 'Section 63' carried forward to 'Summary Section 4'	€
E64.0	COMMUNICATIONS SYSTEMS	
E64.01	ICT system	€
E64.02	Attendances to the installation of the telephony System	N/A
E64.03	PA system	€
E64.04	Telephone point to passenger lift	N/A
E64.05	Induction loop system	€
E64.06	Other	
a.		
b.		
	Sub-Total for 'Section 64' carried forward to 'Summary Section 4'	€
E65.0	RESERVED	N/A
E66.0	TRANSPORT SERVICES	N/A
E67.0	RESERVED	N/A

Ref:	Description	Amount € (Euros)
E68.0	SECURITY & PROTECTION	
E68.01	Fire alarm system	€
E68.02	Emergency call systems	€
E68.03	Disabled refuge system	N/A
E68.04	Intruder alarm system	€
E68.05	Door & Gate access systems (Internal & External)	€
E68.06	CCTV system	€
E68.09	Other	
a.		
b.		
	Sub-Total for 'Section 68' carried forward to 'Summary Section 4'	€
Ref:	Description	Amount € (Euros)
E69.0	COMMISSIONING, INSTRUCTION TO CLIENT AND HANDOVER	
E69.01	Commissioning of systems	€
E69.02	O&M Manuals	€
	Sub-Total for 'Section 69' carried forward to 'Summary Section 4'	€

SECTION 4.0 SUMMARY OF PRICES

Ref:	Description	Amount €
	Sub-total 'Preliminaries'	€
	Sub-total 'General'	€
	Sub-total 'Section E60'	€
	Sub-total 'Section E61'	€
	Sub-total 'Section E62'	€
	Sub-total 'Section E63'	€
	Sub-total 'Section E64'	€
	Sub-total 'Section E65'	N/A
	Sub-total 'Section E66'	N/A
	Sub-total 'Section E67'	N/A
	Sub-total 'Section E68'	€
	Sub-total 'Section E69'	€
Total Amount of Tender (Fixed Price)		€
<i>Forward cost to Main Contractor for inclusion in their Pricing Document'</i>		

Notes:

1. Fixed price contract. This contract will be treated as a fixed price contract.
2. Complete this tender and ensure that the total figure above is included in the Main Contractors – 'Pricing Document'.
3. Please note failure to comply with this instruction will render your tender in valid.

SECTION 5.0 TYPICAL INSTALLATION COST & LABOUR RATES

The Contractor shall fill out the table below which is to list typical installation costs and the labour rate to install specific items within the tender. The Contractor shall include for the items supply and installation, unit cost, labour rate and associated materials in the costs below for each item. The installation of each item shall be in line with the specification.

All figures are to be nett and shall exclude VAT.

<i>Item</i>	<i>Unit Cost</i>	<i>Labour cost for installation</i>	<i>Material cost for installation</i>	<i>Total Cost for supply & installation</i>
Typical cost for installation of double socket	€	€	€	€
Typical cost for installation of IT point	€	€	€	€
Typical cost for installation of smoke detector	€	€	€	€
Typical cost for installation of manual call point	€	€	€	€
Typical cost for installation of PIR intruder alarm sensor	€	€	€	€

SECTION 6.0 SCHEDULE OF ALTERNATIVE EQUIPMENT

(This page to be copied or duplicated as required)

The Contractor shall list below details of any alternative equipment fully in accordance with the Specification and Contract Drawing which he wishes to offer for consideration should his tender be accepted, on the equipment specified. The credit is deemed to include labour, profit and overheads but exclude builders discount and VAT.

EQUIPMENT	SPECIFIED MANUFACTURER	ALTERNATIVE MANUFACTURER	CREDIT if ACCEPTED €

SECTION 7.0 SCHEDULE OF NETT HOURLY WAGE RATES

The following rates shall be applicable for works carried out on a time plus materials basis. No such work shall take place without prior instruction in writing from the Architect. This work shall be recorded daily on day works sheets which record the times of day, name of operative, qualifications of operative and costs. For such day works to be valid, it is essential that a nominated representative of the Employer sign these sheets on a daily basis.

OPERATIVE	NETT HOURLY WAGE RATE - €/hr
FOREMAN	
TRADESMAN	
4th YEAR APPRENTICE	
3rd YEAR APPRENTICE	
2nd YEAR APPRENTICE	
1st YEAR APPRENTICE	
LABOURER	

OPERATIVE	NETT HOURLY WAGE RATE OUT OF HOURS WORKS - €/hr
FOREMAN	
TRADESMAN	
4th YEAR APPRENTICE	
3rd YEAR APPRENTICE	
2nd YEAR APPRENTICE	
1st YEAR APPRENTICE	
LABOURER	

SECTION 8.0 SCHEDULE OF DAYWORK RATES

The Contractor shall list below his percentage on-cost for overheads, establishment and profit on labour, material and plant if he should be instructed or prior to the commencement of the defects liability period to carry out day work.

ITEM	% FOR OVERHEADS, ESTABLISHMENT & PROFIT

Name of Contractor _____

Address _____

Signed _____

Date _____