Unit A6, M4 Business Park, Maynooth Road, Celbridge, Co. Kildare, W23 VFY7 (Tel: 01-6274103)

RATOATH JUNIOR NATIONAL SCHOOL,
FAIRYHOUSE ROAD,
RATOATH,
CO. MEATH,
DUBLIN 15.
A85 P262.

ROLL NUMBER: 00885T

'VOLUME C1'
OF THE
WORKS SPECIFICATION

PRICING SCHEDULE

TENDER ISSUE (T1)

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Rev:	Date:	Prepared By:		Quality Check By:	
T1	03.11.2026	Robert Whyte		Mark Gormley	

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SECTION 1.0 TENDER RETURN

Tender & Schedule for:		*Ratoath Junior National School*
To:	***The Employer:***	*Ratoath Junior National School*
	Address of Employer:	*Fairyhouse Rd, Ratoath, Co. Meath, A85 P262.*
	For the Attention of:	*Mrs. Meabh Madden*
	Regarding:	*Electrical works to Ratoath Junior National School, Fairyhouse Rd, Ratoath, Co. Meath, A85 P262.*
	Date:	_____

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 Form of Tender and Schedule and Works Proposals, which form part of this Tender.

We have examined and understood the Conditions of the Short Public Works Contract and the documents listed in the attached schedule. We offer to complete the works on the terms of and in conformity with that contract for the fixed lump sump of

Euro including VAT

as adjusted in accordance with the contract.

If included in the attached schedule or elsewhere in the attached documents, we also offer to accept appointment as project supervisor for the construction stage on terms required by the Contract if appointed as Contractor for the Works.

In consideration of you providing us with the contract documents, we agree not to withdraw this offer until the latest of:

- 90 days after the end of the last day for submission of this Tender

- Expiry of at least 21 days written notice to terminate this Tender given by us, which may not issue prior to the expiry the period at (a).

Your acceptance of this Tender within that time will result in the Contract being formed between us.

We agree that you are not bound to accept the lowest or any tender you may receive.

Is sinne, le meas

Signature of Authorised Person _____

Name in capitals _____

Title _____

On behalf of

Tenderer's name in full _____

Postal Address _____

In the presence of

Name of Witness _____

Signature of Witness _____

Witness's Occupation _____

Witness's Address _____

TENDER ACCEPTED

Signed on behalf of the Employer

Signature of an officer authorised To sign contracts on behalf of the Employer _____

Name in Capitals _____

Title _____

Date _____

SECTION 2.0 SCHEDULE

Clause

1.1	*Employers Representative:*	Galileo Energy Services
	Time for Completion:	200 days starting from the 1st February 2027
1.3	*Other documents in the Contract:*	See document register for all tender documents.
2.6	*Rate of Liquidated Damages:*	€500 per week.
2.8	*Weather Station:*	Dublin Airport.
3.15	*Defects Certificate issued:*	The Employers Representative will issue the Defects Certificate between 12 and 13 months after the date for which it was certified that the Works were substantially complete.
4.1.1	Interim Payment:	Monthly, 90% of the value of Works completed and materials delivered to the Site with title vested in the Employer to the Employer's satisfaction
	Percentage of price to be paid after the Employer certifies the works are substantially complete:	96%
4.2	*Time for Payment*	10 days after Employer receives invoice for certified sum
10.3	Minimum indemnity limit for Public Liability Insurance:	€6,500,000 for any one event.
	Minimum indemnity limit for Employers Liability Insurance:	€13,000,000 for any one event.

	Maximum levels of excess for:	
	▪ *Insurance of the Works and goods and materials for the works:*	€10,000 for any one event.
	▪ *Public Liability (Property Damage):*	€6,500 for any one event.
	▪ *Public Liability (Death, illness or injury):*	No excess
	▪ *Employers Liability :*	€6,500 for any one event.
12.3	*Rate of Retention:*	8%
	Percentage of the unpaid portion Of the Price to be paid if Employer Terminates, clause 12 does not apply, and Employer appoints another Contractor within 12 months.	4%
14	Project Supervisor:	The Successful tendering Contractor
15	Body to appoint Conciliator, if not agreed:	Engineers Ireland

SECTION 3.0 PRELIMINARIES

The attendance's to be provided by the Contractor are listed in the main contract 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	€
2.9	Water, power and light for works, to extent required	€
2.10	Temporary lighting in the attic space for the installation of the pipework in the attic.	€
2.11	Insurances	€
2.12	Preparation of working drawings	€
2.13	Builders work drawings, setting out and supervision of associated builders work activities	€
2.14	Labelling; provision of operating and maintenance manuals; as-built drawings; commissioning data records, instructing and training employer's representatives	€
2.15	Provision of temporary site toilets on site and the provision of water and drainage to these toilets.	€
2.16	Any other items deemed necessary for the completion of the works	€
	Sub total *'Preliminaries'* to Summary (Section 6)	**€**

SECTION 4.0 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.

Please note failure to comply with this instruction will render your tender in valid.

Ref:	Description	Amount € (Euros)
	GENERAL	
Item	Site visit	€
Item	Builders work and attendances (Refer for Section 5.0 below for a list of builders work attendances to be priced)	Insert cost for this item in 'Section 6' below
Item	Cleaning	€
Item	Co-ordination	€
Item	Project Supervisor Construction Stage (PSCS)	€
Item	O&M manuals	€
Item	Timescale and Working Hours	€
Item	Removal of asbestos containing materials	€
a.		
b.		
	Sub-Total for *'General'* carried forward to 'Summary Section 6'	**€**
E40.0	**Building Finishes**	**N/A**
42.01	Wall finishes internally	€
43.01	New floor covering finishing in the computer room	€
	Sub-Total for *'Section 40 – Building Finished* carried forward to 'Summary Section 6'	**€**

Ref:	Description	Amount € (Euros)
E60.0	**SITE SERVICES**	**N/A**
60.01	Main earth electrode and earth pit	€
60.02	New sub-mains cabling installed in underground duct between the new main electrical board in the ESB External Store Room and the new sub-distribution electrical boards in the main building	€
60.03	Other	
a.		
	Sub-Total for *'Section 60 – Electrical Site Services'* carried forward to 'Summary Section 6'	**€**
E61.0	**ELECTRICITY CENTRE**	**N/A**
E62.0	**POWER DISTRIBUTION SERVICES**	
62.01	Decommissioning of the existing power and general services installation throughout the main building	€
62.02	Decommissioning of the existing sub-distribution electrical boards throughout the main building	€
62.03	Detailed survey of the existing sub-electrical boards in the main building and electrical installation in the building	€
62.04	New sub-distribution electrical boards	€
62.05	Existing main electrical distribution board in the ESB External Store Room	€
62.06	New main distribution electrical board (NMDB.01) to be installed in the ESB External Store for the Junior School and Senior School	€
62.07	Existing ESB Meter in the ESB External Store Room	€
62.08	New ESB meter for the Junior School and electrical attendances required for ESB Networks	€
62.09	Electronic surge protection	€
62.10	New LV and ELV cable containment	€
62.11	Cabling, wiring and cable sizes	€
62.12	New sub-mains cables to be supplied and installed	€

Ref:	Description	Amount € (Euros)
62.13	Existing sub-mains cables to be retained and reconnected to the new main distribution electrical board for the Junior School	€
62.14	Internal sockets and spurs	€
62.15	IP66 rated sockets	€
62.16	Dado trunking and sockets	€
62.17	Isolation switch for socket at high level in classrooms for TV	€
62.18	Cooker switch	€
62.19	Existing IT points in the Computer Room	€
62.20	Electrical attendances to the existing MCC controls panel in the boilerhouse	€
62.21	Attendances to the new hand-dryers	€
62.22	Attendances to the existing extract fans in toilets	€
62.23	Attendances to the existing CCTV system	€
62.24	Attendances to the existing intruder alarm system	€
62.25	Attendances to the existing door access systems	€
62.26	Attendances to the existing electric undersink water heaters	€
62.27	Attendances to the existing electric panel heaters	€
62.28	Attendances to the existing two-port valves	€
62.29	Public Address system	€
62.30	Spurs for smart TV's	€
62.31	Blank plates on some existing sockets	€
62.32	Earthing and bonding	€
62.33	Testing and commissioning	€
62.34	PC sum for ESB capital contribution	€5,000.00
62.35	ASD Unit existing power and general services to be rewired	€
62.36	Other	

a.		
Ref:	**Description**	**Amount € (Euros)**
b.		
c		
	Sub-Total for *'Section 62 – Power Distribution Services'* carried forward to 'Summary Section 6'	**€**
E63.0	**LIGHTING SERVICES**	
63.01	Decommissioning of the existing lighting services installation in the main building	€
63.02	New internal and external task lighting	€
63.03	New lighting switches	€
63.04	Lighting controls for teaching spaces and offices	€
63.05	Lighting controls for corridors	€
63.06	Lighting controls for toilets and stores	€
63.07	Mains and control cabling to the light fittings	€
63.08	Cable carrier system for the lighting installation	€
63.09	New external bulkhead lighting attached to the building	€
63.10	Existing CCTV Cameras mounted on the ESB External Store	€
63.11	Emergency lighting	€
63.12	Maintenance of the emergency lighting system	€
63.13	Cabling, wiring and cable sizes	€
63.14	Blanking plates on some of the existing sockets	€
63.15	ASD Unit existing lighting and emergency lighting services to be rewired	€
63.16	Testing and commissioning	€
63.17	Other	
a.		
b.		
	Sub-Total for *'Section 63 – Lighting Services'* carried forward to 'Summary Section 6'	**€**

Ref:	Description	Amount € (Euros)
E64.0	**Communication Services**	**N/A**
64.01	New IT faceplates on the existing data points	€
64.02	Other	
a.		
b.		
	Sub-Total for *'Section 64 – Communication Services'* carried forward to 'Summary Section 6'	**€**
E65.0	**RESERVED**	**N/A**
E66.0	**TRANSPORT SERVICES**	**N/A**
66.01	Existing lift to be rewired	€
66.02	Other	
a.		
b.		
E67.0	**RESERVED**	**N/A**
E68.0	**SECURITY AND PROTECTIVE SERVICES**	
68.01	Decommissioning and removal of the existing fire alarm system	€
68.02	New fire alarm system	€
68.03	Attendances for new AOV Installation	€
68.04	Aspiration system for the lift	
68.05	Maintenance of the new fire alarm system	€
68.06	Intruder alarm system	€
68.07	Door access systems	€
68.08	CCTV system	€
68.09	Disabled Refuge	
68.10	Emergency call systems	€

Ref:	Description	Amount € (Euros)
68.11	Other	
a.		
b.		
	Sub-Total for *'Section 68 – Security and Protective Services'* carried forward to 'Summary Section 6'	**€**

SECTION 5.0 BUILDERS WORK ATTENDANCES

Provide for the following as appropriate. 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 total tender figure:

Ref	Qty.	Unit	Description	Size	Amount
5.01	1	Item	Excavate ope in ground for the new earth pit for new earth electrode from the main electrical board. See 'Detail A' on drawing 60(E001) for information on the ope required. Excavate and dig the external ope as per detail on the drawing and for back-filling once all works have been completed.	Approximate ope size is 200mm wide x 200mm long by 800mm deep.	€
5.02	250no	1 off	Cores through the internal walls for electrical services in the building Blockwork thickness approx. 300mm. Include for the following works: * Drilling cores * Filling in cores and fire-sealing cores to ensure they are fire-proofed. * Painting the existing plasterwork to match the existing paint finish on the wall (include for a white paint colour for tendering purposes)	100mm diameter core	€
5.03	200no	1 off	Cores through the internal walls for electrical services in the building Blockwork thickness approx. 300mm. Include for the following works: * Drilling cores * Filling in cores and fire-sealing cores to ensure they are fire-proofed. * Painting the existing plasterwork to match the existing paint finish on the wall (include for a white paint colour for tendering purposes)	50mm diameter core	€

Ref	Qty.	Unit	Description	Size	Amount
5.04	150no	1 off	Cores through the external walls for electrical services in the building Blockwork thickness approx. 450mm. Include for the following works: * Drilling cores * Filling in cores and fire-sealing cores to ensure they are fire-proofed. * Painting the existing plasterwork to match the existing paint finish on the wall (include for a white paint colour for tendering purposes)	50mm diameter core	€
5.05	100no	metre	Painting of surface mounted galvanised steel conduit drops. Maximum diameter 20mm. Allow for painting the conduit with two coats of paint. Colour shall match the colour of paint on the walls (For tendering purposes allow for a white paint). Also, allow for priming the conduit before painting.	100metres of galvanised steel conduit. Conduit size is 20mm diameter	€
5.06	500	metre	Painting of surface mounted electrical tray. Tray is galvanised steel and shall be wire brushed, primed and painted with two coats of white paint. Colour to be confirmed on site.	Tray size is 150mm wide by 25mm high	€
5.07	500	metre	Painting of surface mounted electrical trunking. Trunking is galvanised steel and shall be wire brushed, primed and painted with two coats of white paint. Colour to be confirmed on site.	Trunking size is 200mm wide by 100mm high	€
5.08	7no	Item	Allow for manual handling of all new electrical boards into place	Max weight 200kg	€

Ref	Qty.	Unit	Description	Size	Amount
5.09	25no	1 off	Allow for supplying and fitting a protective cotton dust sheet over all existing interactive white board and smart screen units in Classrooms/Offices to protect from accidental damage and ingress of dust during the upgrade works.	Sheeting size 3.7metres by 2.7metres	€
5.10	25no	1 off	Allow for full protection of existing floors whilst works are being carried out. Allow for laying 9mm shuttering plywood on the floors where works are being completed so that the floors are not damaged by ladders, materials, items falling, etc. (Note:- any damage to existing finishes will be repaired at the Contractors expense).	Plywood size 2440mm by 1220mm by 9mm thick	€
5.11	1no	1 off	Some electrical services shall be installed at a height of 3500mm. Therefore, the Contractor will require a scaffolding tower for installing this pipework in these areas for that working height. Allow for the rental of scaffolding towers for 8no weeks for the installation of the electrical services at high level.	-	€
5.12	1no	Item	The Contractor shall allow for the provision of the necessary scaffolding, ladders, platforms, etc. for the installation of the new internal heating services pipework in the building and for the installation of the new external heating services pipework in the external yard and the boilerhouse.		€
5.13	1no	1 off	The Contractor shall allow for the provision of the necessary skips during the construction period for the removal from site of decommissioned items and rubbish. The Contractor shall adhere to current Health and Safety requirements in order to dispose of the materials.		€

Ref	Qty.	Unit	Description	Size	Amount
5.14			Other items not specifically mentioned in the above sections, which the Contractor deems necessary for the satisfactory completion of the works.		€
a.					
b.					
			Sub-Total for *'Section 5 – Builders Works Attendances'* carried forward to 'Summary Section 6'	**€**	

SECTION 6.0 SUMMARY OF PRICES

Ref:	Description	Amount €
	Sub-total '***Preliminaries***'	€
	Sub-total ***'General'***	€
	Sub-total '***Section 60 - Electrical Site Services'***	€
	Sub-total ***'Section 61 - Electricity Centre'***	N/A
	Sub-total ***'Section 62 - Power & Distribution Services'***	€
	Sub-total ***'Section 63 - Lighting Services'***	€
	Sub-total ***'Section 64 - Communication Services'***	€
	Sub-total ***'Section 65 – Reserved'***	N/A
	Sub-total ***'Section 66 – Transport Services'***	€
	Sub-total ***'Section 67 – Reserved'***	N/A
	Sub-total ***'Section 68 – Security & Protection Services'***	€
	Sub-total ***'Section 5 - Builders Work Attendances'***	€
	Nett Total Fixed price (excluding VAT)	**€**
	V.A.T. @ 13.5% on _____	€
	V.A.T. @ 23% on _____	€
Total Amount of Tender (Fixed Price)		**€**

Notes:

1. *Fixed price contract. This contract will be treated as a fixed price contract.*

2. *Complete this tender and forward the completed tender breakdown to the address as listed on the 'Instructions to Tenderers' document or 'Invitation Letter' before the stated deadline.*

3. *Please note failure to comply with this instruction will render your tender in valid.*