

Name of
Elementary/Secondary
School (Addition)

Electrical Supplementary Bid Submission Form

1. ELECTRICAL SUPPLEMENTARY BID SUBMISSION FORM

1.1. NAME OF PROJECT _____

1.2. SUBMISSION REQUIREMENT

NOTE THAT THIS *ELECTRICAL SUPPLEMENTARY BID SUBMISSION FORM* IS TO BE SUBMITTED IN ITS ENTIRETY BY THE PREQUALIFIED ELECTRICAL BIDDERS DIRECTLY TO ANY OR ALL OF THE PREQUALIFIED GENERAL CONTRACT BIDDERS.

THIS ELECTRICAL SUPPLEMENTARY BID SUBMISSION FORM IS TO BE INCLUDED WITH THE *SUPPLEMENTARY INFORMATION FORM* SUBMITTED BY THE LOW GENERAL CONTRACT BIDDER,

ON THE DAY FOLLOWING THE CLOSE OF GENERAL TENDERS (BID SUBMISSION) ON OR BEFORE

TIME OF DAY, LOCAL TIME.

(E-MAILING OR FAXING OF THIS FORM IS UNACCEPTABLE)

1.3. PRINT ELECTRICAL CONTRACT BIDDER'S NAME, PHONE, FAX & E-MAIL

Name: _____

Phone Number: _____ Fax Number: _____

E-Mail Address _____

1.4. LIST OF SUB-CONTRACTORS

1.4.1. The Undersigned proposes to have the following Sub-Contractors to the Electrical Building Services perform the Work on this project which are an integral part of this Bid.

1.4.2. The Undersigned confirms that we have investigated their reliability, bonding abilities where required, and competence to carry out the Work as specified. The Undersigned agrees that no changes to this list will be made without the express

Electrical Supplementary Bid Submission Form

written approval of the Consultants and the Board.

- 1.4.3. The Undersigned confirms that the division of Work among all the sub-contractors and suppliers/installers is the Undersigned's responsibility and the Undersigned covenants that neither the Consultants, nor the Board, will be requested to act as an arbiter to establish subcontract limits between Sections or Division of Work.

Section of Work:

Co-ordination & Short
Circuit Study

Name: _____

Thermography

Name: _____

Dimming System

Name: _____

Fire Alarm System

Name: _____

Fire Alarm Verification

Name: _____

Other (BY CONSULTANT) Name: _____

1.5. LIST OF MANUFACTURERS AND SUPPLIERS

- 1.5.1. The Undersigned acknowledges that the Bid Price is based on the completed *List of Manufacturers/Suppliers* below.

1.5.1.1. The Undersigned agrees that if no name is circled, in the "Acceptable Alternate" Column, the name identified in the column entitled BASIS OF SUBMISSION shall be used.

1.5.1.2. Where more than one name is indicated in the ACCEPTABLE ALTERNATE column, and the Undersigned elects NOT to base the Bid on the BASIS OF SUBMISSION, the Undersigned has CIRCLED the one on which the Bid Price is based.

1.5.1.3. The Undersigned agrees that the Board reserves the right to accept or reject any of the proposed alternates listed in the "Acceptable Alternate" Column.

1.5.1.4. By circling a manufacturer/supplier from the "Acceptable Alternate" Column, the Undersigned assumes full responsibility for ensuring that all space, weight, connections, power and wiring requirements etc. are considered. The Undersigned understands that all costs incurred for

Electrical Supplementary Bid Submission Form

additional components, changes to service, structural and space requirements, layouts and plans, etc. are included in the Bid.

ELECTRICAL EQUIPMENT LIST

	BASIS OF SUBMISSION	ACCEPTABLE ALTERNATE
1. Switchboards & Panels	Federal Pioneer (sample)	Siemens (sample) Cutler Hammer (sample) Square 'D' (sample)
2. Dry type Transformers		
3. Disconnect Switches		
4. Emergency Lighting	Beghelli	Lumacell Emergi-Lite Dual Lite
5. Fire Alarm System		
6. Dimming System		
7. Fluorescent Fixtures		
8. HID Fixtures		
9. Clocks		
10. Lighting Luminaires Fixture 'A'		
11. Lighting Luminaires Fixture 'b'		

Name of
Elementary/Secondary
School (Addition)

Electrical Supplementary Bid Submission Form

12. Lighting Luminaires Fixture 'C'		
13. Labels		
14. Outlet Boxes		
15. Conduit Fittings		
16. Steel Conduit		
17. Wire		
18. Local Switches		
19. Cover Plates		
20. Receptacles		
21. Ground Fault Circuit Interrupters		
22. Time Switches and Contactors		
23. Safety Switches		
24. Fuses		

Name of
Elementary/Secondary
School (Addition)

Electrical Supplementary Bid Submission Form

25. Contactors		
26. Panels		
27. Hand Dryers (Semi-recessed)		
28. Cable Tray System		
29. Service Entrance Switchboard		
30.		
31.		
32.		
33.		
34.		
35.		
36.		

ELECTRICAL CONSULTANT TO ADD/DELETE AND AMEND AS REQUIRED

Electrical Supplementary Bid Submission Form

1.6. UNIT PRICES

1.6.1. The Undersigned encloses herein Unit Prices which are an integral part of the Bid. The Undersigned agrees that Unit Prices shall be in effect for the duration of this Project's Work.

1.6.2. The Undersigned further agrees that the Unit Prices will be used for additions and deletions and that the *credit rate for deletions shall be at (80%) eighty percent.*

Conduit and Cable:

The cost to supply and install the following conduit and cables including fastenings, clips, connectors, coupling boxes, etc. as required and as based on the lengths shown:

		ADD TO WORK
25 mm	EC/350 Length	\$ _____
2 # 12 – 12 mm	C/3500 mm length	\$ _____
3 # 12 – 12 mm	C/3500 mm length	\$ _____
2 # 10 – 19 mm	C/3500 mm length	\$ _____
3 # 10 – 19 mm	C/3500 mm length	\$ _____
2 # 8 – 19 mm	C/3500 mm length	\$ _____

Receptacles:

The cost for the supply and install one duplex receptacle, including receptacle box, 347 V marked cover plate, 1,000 mm of conduit and wiring, and including connection to adjacent receptacle and/or outlet box:

	ADD TO WORK
Supply and install one (1) duplex receptacle	\$ _____

Light Switches:

The cost to supply and install one light switch, including the switch box, cover plate, 1,000 mm of conduit and wiring, and including to box containing the lighting circuit.

	ADD TO WORK
Supply and install one (1) 347 volt light switch	\$ _____

Electrical Supplementary Bid Submission Form

Fire Alarm Pull Station:

The cost to supply and install one fire alarm pull station, (^{c/w} with plastic cover) including conduits, wiring and connections to the nearest fire alarm pull station. (Base conduit and wiring length on 15,000 mm.)

ADD TO WORK

Supply and install one (1) pull station \$ _____

Fire Alarm Cone Speaker:

The cost to supply and install one fire alarm cone speaker, (^{c/w} strobe) including conduits, wiring and connections to the nearest fire alarm cone speaker. (Base conduit and wiring length on 15,000 mm.)

ADD TO WORK

Supply and install one (1) cone speaker \$ _____

Lighting Fixtures:

The cost to supply and install one of the lighting fixtures identified below, including the fixture, the supply and installation of the lamp(s) required for that fixture, flexible conduit, wiring and connection to nearest outlet box, containing 347 V and/or 120 V circuits (Base conduit and wiring on 4,500 mm length.)

ADD TO WORK

Supply and install one (1) Type **XX** Fixture \$ _____

Supply and install one (1) Type **XX** Fixture \$ _____

Supply and install one (1) Type **XX** Fixture \$ _____

Supply and install one (1) Type **XX** Fixture \$ _____

Supply and install one (1) Type **XX** Fixture \$ _____

Supply and install one (1) Type **XX** Fixture \$ _____

ELECTRICAL CONSULTANT TO ADD/DELETE OR AMEND AS REQUIRED

1.7. LABOUR RATES

1.7.1. The Undersigned encloses herein the Labour Rates which are an integral part of the Bid. The Undersigned confirms that the Labour Rates shall be in effect for

Electrical Supplementary Bid Submission Form

the duration of the Project Work. The Undersigned further stipulates that the Board is not obliged to accept any Labour Rates indicated.

1.7.2. The Undersigned warrants that the cost of labour at the following rates shall be applied for additions or deletions to the work not covered by Unit Prices. The Undersigned acknowledges that the Labour Rates quoted below represent the net cost *exclusive of overhead and profit* but *including* salary, and all agreed local union benefits, etc. (Refer to allowable percentages on "Overhead and Profit" in Supplementary General Conditions to CCDC 2, - 1994.)

Journey person	\$ _____	Per Hour
Foreperson	\$ _____	Per Hour

MECHANICAL CONSULTANT TO ADD/DELETE AND AMEND AS REQUIRED

1.8. ALTERNATE PRICES (NOT INCLUDED IN THE TOTAL BID SUM)

1.8.1. Consultant's Alternate Prices Summary

Specified Product or Method:

Description of Product in lieu of specified product or specified method of installation.

Proposed Alternate Product or Method:

Description of Alternate Product or Method of installation to be priced as a deduction/addition to the Contract:

Add: _____ Deduct: _____

CONSULTANT TO AMEND/DELETE/ADD AS REQUIRED FOR THE PROJECT

1.9. SEPARATE PRICES (Included in the Total Bid Sum)

The amount to be added to or deducted from the Tendered Amount should.....
.....Add/Deduct \$

The amount to be added to or deducted from the Tendered Amount should.....
.....Add/Deduct \$

The amount to be added to or deducted from the Tendered Amount should.....
.....Add/Deduct \$

The amount to be added to or deducted from the Tendered Amount should.....
.....Add/Deduct \$

CONSULTANT TO AMEND/DELETE/ADD AS REQUIRED FOR THE PROJECT

Name of
Elementary/Secondary
School (Addition)

Electrical Supplementary Bid Submission Form

1.10. SIGNATURE OF ELECTRICAL SUPPLEMENTARY BID SUBMISSION FORM

The Undersigned is submitting this *Electrical Supplementary Bid Submission Form* under a Corporate Seal as a Limited Company, or witnessed as an individual or partnership in accordance with the *Instructions to Bidders*.

NAME OF BIDDER _____

PRINT NAME OF SIGNING OFFICER _____

PRINT TITLE OF SIGNING OFFICER _____

SIGNATURE OF AUTHORIZED SIGNING OFFICER _____

DATED AT _____ THIS _____ DAY OF _____ 201-

SEAL

END OF ELECTRICAL SUPPLEMENTARY BID SUBMISSION FORM

LATEST REVISION IN GREEN FONT

ISSUED NOVEMBER 2007

REVISION 1 MARCH 2009

REVISION 2: JULY 2010