



DETAIL MONTANT FORFAITAIRE

Mise à niveau de l'éclairage extérieur du centre de biodiversité de Mactaquac.

Kingsclear, Nouveau-Brunswick

Dossier no. FP802-160403

TABLEAU DES PRIX : Il est convenu entre sa Majesté et l'Entrepreneur que le tableau suivant est le Tableau des prix forfaitaires à utiliser aux fins du Contrat.

Poste	Catégorie de travail, d'outillage ou de matériaux	Reference a la Spécifications	Unité de mesure	Quantité estimative (QE)
1	NEW 15/20A 120V RECEPTACLES TO REPLACE ALL 15A 120V RECEPTACLES WITHIN THE GARAGE USING EXISTING WIRING TO NEW 20A, 1P GROUND FAULT BREAKERS WITHIN PANEL 'P'. LEGRAND CAT#CR20W SQUARE D 20AMP	MAIN ELECTRICAL ROOM 120	Lump Sum	\$
2	THE OLD UNIT HEATER TO BE REMOVED AND REPLACED WITH NEW UNIT HEATER C/W BUILT-IN POWER CIRCUIT BREAKER AND INTEGRAL TRANSFORMER FOR EXISTING THERMOSTAT, STELPRO #SHU0521TSHUDIS. OLD WIRING/CIRCUIT TO BE	MAIN ELECTRICAL ROOM 120	Lump Sum	\$
3	EXISTING INDICATOR LIGHTS FOR WELL HOUSE PUMPS TO BE REUSED. ELECTRICAL CONTRACTOR TO TEST AND REPAIR AS NECESSARY	MAIN ELECTRICAL ROOM 120	Lump Sum	\$



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4	ALL SPLIT BOLT TYPE SPLICES ON GROUNDING CABLE TO BE REPLACED WITH HYDRAULIC CRIMPED BUTT CONNECTORS OR THERMAL WELD	MAIN ELECTRICAL ROOM 120	Lump Sum	\$
5	AN INFRARED THERMOGRAPHY SCAN TO BE COMPLETED ON ALL ELECTRICAL EQUIPMENT IN ELECTRICAL ROOM TO DETERMINE EXISTING STATE OF EQUIPMENT REGARDING IF TEMPERATURES ARE EXCEEDING APPROPRIATE LEVELS AS DETERMINED BY CODE AND MANUFACTURER'S RECOMMENDED LEVELS. THIS SCAN TO BE COMPLETED AND REVIEWED BY	MAIN ELECTRICAL ROOM 120	Lump Sum	
6	MANUFACTURER'S TECHNICIAN TO CHECK, CLEAN AND RE-TOURQUE ALL CONNECTIONS TO ALL ELECTRICAL EQUIPMENT TO RECOMMENDED MANUFACTURER'S VALUES. A REPORT TO BE ISSUED SHOWING ALL EQUIPMENT THAT WAS CHECKED C/W TORQUE VALUES. THIS IS TO BE COMPLETED AFTER INFRARED THERMOGRAPHY SCAN. ALL WORK TO	MAIN ELECTRICAL ROOM 120	Lump Sum	



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7	<p>EXTEND A NEW #3 GREEN RWU90 INSULATED GROUND WIRE FROM THE SECONDARY OF THE TWO (2) TRANSFORMERS TO MAIN GROUND AT THE MAIN SERVICE GROUND IN THE ELECTRICAL ROOM 120 IN 21mm PVC CONDUIT SURFACE AT CEILING</p>	<p>FISH POND LEFT AND RIGHT WINGS</p>	<p>Lump Sum</p>	
8	<p>THE FISH FEEDER SYSTEM TO HAVE NEW #8 WIRING RUN IN 53mm GALVANIZED STEEL CONDUIT TO BOTH THE LEFT AND RIGHT REARING POND FEEDERS AS SHOWN FROM PAHEL 'G'. THESE ARE TO BE ROUTED THROUGH THE RELAY PANEL FOR THE AUTOMATION FEEDING SYSTEM. THE WIRING, CONDUIT, GFI 15A, 120V, 1Ø BREAKERS AND ALL NECESSARY MOUNTING HARDWARE TO BE INCLUDED. THE AUTOMATION PANEL TO HAVE THE RELAYS/SWITCHES PROVIDED AND PROGRAMMED COORDINATING WITH MACTAQUAC</p>	<p>FISH POND LEFT AND RIGHT WINGS</p>	<p>Lump Sum</p>	



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9	<p>THERE IS TO BE SIX (6) PULL STATIONS SUPPLIED, INSTALLED AND WIRED TO EXISTING FIRE ALARM PANEL, EDWARDS CAT#270 SERIES C/W STI-3150. WIRE TO BE FIRE X RED CABLE IN PVC ARMoured CABLE SHEATHING TO NEAREST SIGNAL DEVICE AS SHOWN. PROVIDE FIRE ALARM TEST REPORT FROM TROY</p>	<p>FISH POND LEFT AND RIGHT WINGS</p>	<p>Lump Sum</p>	
10	<p>THE ELECTRIC HOISTS WITHIN THE BUILDING ARE TO HAVE THE CAPABILITY TO OPERATE WITH A PORTABLE GENERATOR. PANEL 'K' WHICH HAS THE CIRCUITS FOR ALL FIVE (5) HOISTS TO BE REWIRED TO A HEAVY DUTY DOUBLE POLE DOUBLE THROW SWITCH LOCATED OUTSIDE THE BUILDING, NEMA 4X RATED, EATON CAT#DT325UW AND 3" PVC NIPPLE AND THREADED PLUG IN BOTTOM AS ACCESS FOR TEMPORARY PORTABLE GENERATOR WIRING. ALL WIRING TO BE 4#1/0Cu IN 53MM EMT CONDUIT. THIS IS TO ALLOW A PORTABLE</p>	<p>SORTING BUILDING EMERGENCY POWER</p>	<p>Lump Sum</p>	
11	<p>THE EXISTING INCANDESCENT LAMPS IN THE FIVE (5) FIXTURES TO BE REPLACED WITH LED LAMPS. PHILIPS CAT#046677432201 OR EQUIVALENT.</p>	<p>CHEMICAL STORAGE ROOM</p>	<p>Lump Sum</p>	



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12	<p>AN AIR PROVING SWITCH IS TO BE SUPPLIED AND INSTALLED WITHIN THE EXISTING VENTATION SYSTEM IN THE CHEMICAL ROOM. THIS IS TO INDICATE PRESSURE IS MAINTAINED AT ALL TIMES WITHIN THE ROOM. AN INDICATOR LIGHT IS TO BE INSTALLED OUTSIDE OF THE ROOM BY THE ENTRANCE DOOR THAT IS TO BE ACTIVATED IF THE AIR PROVING SWITCH INDICATES A CHANGE IN PRESSURE. SUPPLY A 120V,15AMP SINGLE POLE CIRCUIT BREAKER FORM PANEL 'EE'-37 C/W ALL MOUNTING HARDWARE AND WIRING TO AIR</p>	CHEMICAL STORAGE ROOM	Lump Sum	
13	<p>THE EXHAUST FAN WITHIN THE CHEMICAL STORAGE ROOM TO BE REWIRED TO RUN CONTINUOUSLY. REPLACE MOTOR STARTER OUTSIDE OF ROOM THAT CAN BE LOCKED 'ON' OR 'OFF' TO ALLOW FOR SERVICING BUT ALSO ALLOW TO RUN</p>	CHEMICAL STORAGE ROOM	Lump Sum	
14	<p>THE HAND DRYER WITHIN THE MEN'S W.R. (RM 112) TO BE REPLACED WITH A NEW HAND DRYER, XLERATOR MODEL: XL-BW-1.1N-208V. THE WIRING AND EXISTING CIRCUIT TO BE REUSED.</p>	MAIN ADMINISTRATION BUILDING	Lump Sum	



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15	THE EXHAUST FAN WITHIN THE LOCKER ROOM 108 TO BE REWIRED TO RUN CONTINUOUSLY BY REMOVING TIMER ON WALL.	MAIN ADMINISTRATION BUILDING	Lump Sum	
16	IN THE BASEMENT OF THE MECH. ROOM 114, THERE IS TO BE SIX (6) NEW LED WATERPROOF FIXTURES INSTALLED IN THE SAME LOCATIONS AS THE EXISTING LIGHT FIXTURES ONCE THE OLD FIXTURES HAVE BEEN REMOVED. THE EXISTING WIRING AND CIRCUIT TO BE REUSED. I THIONIA	MAIN ADMINISTRATION BUILDING	Lump Sum	
17	NEW 15/20A 120V RECEPTACLES TO REPLACE ALL 15A 120V RECEPTACLES WITHIN THE GARAGE USING EXISTING WIRING TO NEW 20A, 1P GROUND FAULT BREAKERS WITHIN PANEL 'P'. LEGRAND CAT#CR20W SQUARE D		Lump Sum	



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18	<p>THE EXISTING GENERATOR IN THE GENERATOR BUILDING IS NO LONGER TO BE USED SO THE NORMAL FEED GOING TO THE GENERATOR BUILDING IS TO BE ROUTED INSTEAD TO THE EXISTING 60A DISCONNECT THAT FEEDS THE TRANSFORMER [T8] THAT IN TURN FEEDS THE EMERGENCY PANEL 'EMG' THROUGH A CT CABINET. A HEAVY DUTY DOUBLE POLE DOUBLE THROW SWITCH,EATON CAT#DT325UW NEMA 4X RATED, TO BE SUPPLIED,INSTALLED AND WIRED ON THE EXTERIOR OF THE BUILDING. A 75MM PVC NIPPLE AND THREADED PLUG TO BE INSTALLED ON THE BOTTOM OF THE DOUBLE POLE DOUBLE THROW SWITCH FOR ACCESS FOR THE TEMPORARY WIRING OF THE PORTABLE GENERATOR. ALL WIRING TO THE PORTABLE GENERATOR TO BE 4#1/0CU+GND IN 53MM CONDUIT. THE REST OF THE WIRING AS INDICATED ON DIAGRAM 3/E1 TO BE 4#3/0CU+GND IN 53MM CONDUIT. THIS IS TO ALLOW A PORTABLE GENERATOR [N.I.C.] TO BE USED WHEN NEEDED BY CONNECTING</p>			



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18 Cont	<p>THE WIRING TO THE EXISTING GENERATOR TO BE REMOVED AS WELL AS THE GENERATOR AND ALL OTHER ELECTRICAL EQUIPMENT WITHIN THIS GENERATOR BUILDING SUCH AS THE AUTOMATIC TRANSFER SWITCH, ANY FUEL OR OIL TANKS AND THE EXISTING EXHAUST SYSTEM. THE BUILDING TO BE PATCHED WITH SIMILAR BUILDING MATERIAL WHERE THE EXHAUST WAS ROUTED THROUGH THE WALL. THE BUILDING TO BE CLEANED AFTER ALL WORK HAS BEEN COMPLETED.</p>		Lump Sum	
<p>S'il vous plaît s'assurer d'insérer le MONTANT TOTAL (postes 1-18) au MONTANT FORFAITAIRE (MF) du Formulaire de construction, page 4 de 5.</p>			COM LETE TOTA L	\$

SIGNATURE DE L'ENTREPRENEUR _____ DATE _____

Nom complet de l'Entrepreneur
(Imprimer)

L'adresse d'affaires de l'Entrepreneur
(Pour fins de contrat)
