
Project to Equip two (2) workshops
Of l'Ecole Professionnelle de Jacmel (EPJ),
Haiti

www.ecoleprofessionnelledejacmel.org

www.epjacmel.org

English Translation

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(HAAFA)

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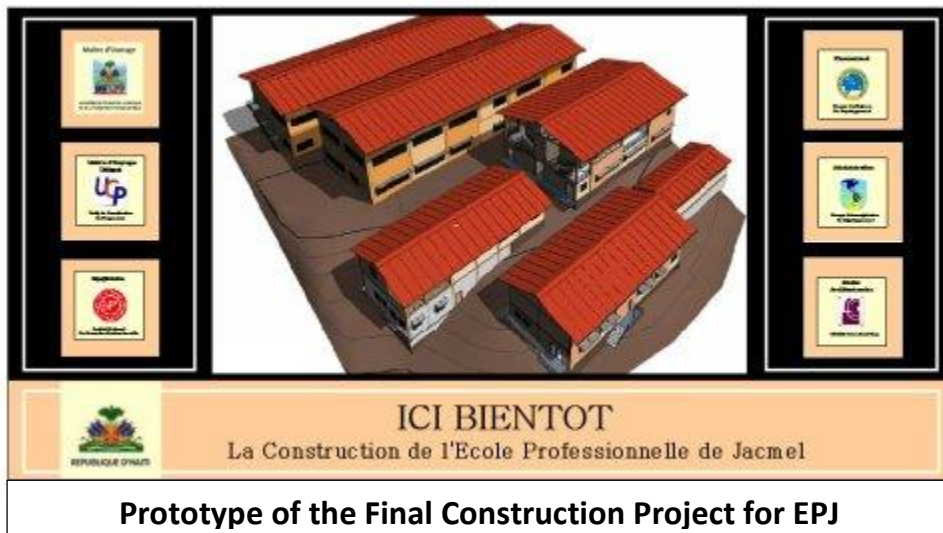
Brief overview of EPJ's Building Construction



Current EPJ's Building



New EPJ's Building Under Construction



Prototype of the Final Construction Project for EPJ

A BRIEF COVER LETTER

To Whom It May Concern:

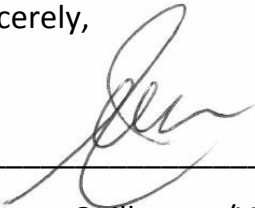
My name is Jacques Guillaume. I have been an adjunct Computing Science instructor with Jacksonville University (JU) for over eight years. I am a real estate broker in Florida and Haiti. I am also the former chairman and current Public Relation of the Haitian American Association for Advancement (HAAFA), a 501(c)(3) organization.

I was born and raised in Jacmel, Haiti. Last October I went to Jacmel to spend a few days with my mother who was diagnosed with cancer and later passed away. While I was there, I walked by the old Ecole Professionnelle de Jacmel (EPJ), a vocational training school in mechanic, woodwork, construction, etc. The school was nearly destroyed after the earthquake in January of 2010 as may be seen on the cover page.

At that point I was informed by the school Chief of Labor that a new school is being built. He took me to the new building site. I met with the engineer and the staff. They are happy that the school is going to have a new building early 2017, but the government is not going to provide them with any new equipment for two main workshops in the new building. As such, I have volunteered to help the school find funding to purchase equipment, ranging from a 40-seat school bus to having a small computer lab, as outlined in the following pages. Should you have any questions, please do not hesitate to contact me.

Your assistance will be greatly appreciated.

Sincerely,



Jacques Guillaume /Volunteer for EPJ
(904) 386-1726 Cell

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I. Presentation and Nature of the Project

The project to equip two (2) workshops of the “Ecole Professionnelle de Jacmel” (Professional School of Jacmel) in Haiti follows the construction of the new building, which will house eight (8) workshops. This project is vital in order to create the optimal conditions in accordance with the international standards that govern vocational training.

II. Background Analysis

Founded on November 3rd, 1926, during the American Occupation in Haiti, l’Ecole Professionnelle de Jacmel (EPJ) represents the main public vocational training center of the network of l’Institut National de Formation Professionnelle (INFP) (The National Institute of Vocational Training) in the South-East region of Haiti. From the date of its foundation to the present day, more than eight thousand (8,000) young Haitians have been trained in the following disciplines: Automotive Mechanics, Sewing and Clothing Merchandising, Woodworking, Shoemaking (until 1980), and Building and Construction (from 2005 to present). These young men and women come from all walks of life in the Southeast Department and sometimes from other parts of the country. The current number of attendance at EPJ, despite difficulties, is 165 students, 90 of whom are male and 75 female. The evolution of the EPJ over the last few years has been marked by constant and consistent efforts to improve the quality of the management of the training entity and to reinforce the quality of the formation and intervention provided through the realization of multiple seminars based on the APC model (Approche par Compétence = Approach By Competence) organized by the INFP.

Unfortunately, in spite of all these encouraging actions, the EPJ saw its buildings collapse and its training workshops were destroyed during the earthquake of January 12, 2010. Since then, the school has tried to continue to uphold to its vocation to train young women and men for the labor market, but the building conditions did not really warrant for an optimal implementation of these seminars.

A grant from the Caribbean Development Bank and the Banque Inter-Américaine de Développement (BID) to the Haitian government made it possible to implement a project to build a new building for EPJ, currently under way, covering an area of 2,844 m² and 11 dm² (Approximately 30,609.97 Square Feet) in the Bois-Bœuf district, a suburb of the town of Jacmel located about 2km from the east. This new



Photo 1



Photo 2

space will accommodate administrative offices, classrooms, eight (8) workshops, and a dormitory. The construction will be completed in February 2017, except in the event of unforeseen circumstances.

Faced with this new situation and taking into account of the fact that the Haitian government only has equipment for two (2) workshops (Sewing and building construction), we are obliged to look for additional equipment for (Diesel Meca-Auto and Woodwork). We currently operate with four (4) disciplines.

It is in this context that this project has been developed and the reason why we are soliciting your help. It is critical that we must continue to fulfill our mission of providing the country with a skilled workforce, which is a must to jolt the city's development.

III. Objective of the project

The general objective of the project is to give a new dynamic to this ninety- (90-) year old public school by equipping the new building with new and modern equipment in a new and modern building.

The specific objectives can be summarized as follows:

1. Ensure an environment that meets international standards and standards for students and trainers.
2. Creating adapted practical spaces for students to develop the skills needed to acquire the skills of their future job.

IV. Justifications

- Without this modern equipment and school materials, EPJ will not be able to fulfill its mission of providing well-structured training to students in this brand new building.
- Given its role in boosting the economy and rebuilding the country, it is imperative to have all the necessary prerequisites for quality training.



Photo 3

V. Expected Results

After having been provided with adequate school equipment and materials, the EPJ will be able to:

1. Help to improve the quality of production by placing highly skilled workers on the market.
2. Ensure the production of quality workmanship and services to meet the needs of the southeast region.
3. Satisfy the ever-increasing demands of young people wishing to join the school to obtain a diploma in one of the disciplines we are already training, namely:
 - a) Building Construction
 - b) Auto Mechanics
 - c) Clothing Merchandising, Couture, Sewing
 - d) Woodwork or Cabinetmaking

And four upcoming disciplines:

- a) Electricity
- b) Plumbing
- c) Metallic or Commercial Construction
- d) Air Conditioning

VI. Materials Needed for the Project

Attached or below please find a list of equipment and school materials needed. Any assistance will be greatly appreciated.

Ecole Professionnelle de Jacmel (EPJ)

List of Equipment for Mechanic

Prices obtained from www.usatoolsinc.com as of November 16th, 2016

Count	Description	Unit Price	Quantity	Total Price
1	2-Ton Folding Engine Hoist	\$301.65	2	\$603.30
2	JET 15 Ton Hydraulic Shop Press JET331416	\$2,982.46	2	\$5,964.92
3	1/2 Titanium Duty Air Impact Wrench 2135QTIMAX-2	\$404.81	6	\$2,428.86
4	1/2" Extra Heavy Duty Reversible Air Drill - 500rpm AST527C	\$111.32	2	\$222.64
5	1/4in. Reversible Mini Drill, CPT7300R	\$177.24	2	\$354.48
6	3/8in. Reversible Pistol Drill, FP783	\$111.63	2	\$223.26
7	Air Operated Pneumatic Grease Gun IR5180G	\$53.29	2	\$106.58
8	Automatic Air Operated Grease Gun, LIN1163	\$91.54	2	\$183.08
9	PumpMaster 3 system for 120 lb. drum Model 303-2	\$827.97	2	\$1,655.94
10	Heavy Duty Air Hammer Muffler Kit	\$143.85	2	\$287.70
11	Air Rivet Gun Kit - Soft Grip AT-6015KSG	\$62.94	2	\$125.88
12	ONYX In-Line 3" Cut-Off Tool AST209	\$145.83	2	\$291.66
13	Astro 930 Mini Reciprocating Air Saw	\$69.99	2	\$139.98
14	1/4 in Pistol Grip Internal Adjust Screwdriver - 1,800rpm, AST810T	\$114.67	6	\$688.02
15	Alternator and Starter Bench Tester, 8600	\$2,936.38	1	\$2,936.38
16	200/80/65/57/30 Amp Starter/Charger (6, 12, 18, and 24 volt)	\$299.99	2	\$599.98
17	100 Amp Battery Load Tester OTC3180	\$49.76	3	\$149.28
18	Atlas® 412A 12,000 Lbs. Capacity Commercial Grade 4 Post Alignment Lift	\$4,495.00	1	\$4,495.00
19	20-Ton Truck Ramps OTC5268	\$844.64	2	\$1,689.28
20	Ranger Digital Alignment System 25-R980XR	\$14,083.71	1	\$14,083.71
21	3 Ton Chain Puller	\$268.47	1	\$268.47
22	5 Ton Chain Block	\$329.06	1	\$329.06
23	16 Piece Metric Reversible GearWrench Set	\$279.02	2	\$558.04
24	16 Piece Metric Flex GearWrench Set	\$337.85	3	\$1,013.55
25	Cordless 24V 1/2" Impact Wrench Kit with One Battery ANAT80251	\$219.12	3	\$657.36
26	Makita 9.6 Volt Recipro Saw Kit 4390DW	\$182.80	3	\$548.40
27	Creeper Seat with Tool Box	\$116.27	2	\$232.54
28	36 in Creeper with 4 Casters	\$50.54	5	\$252.70
29	Professional Quick Interchangeable Ratchet Crimping Tool Set AST9477	\$82.10	2	\$164.20
30	20 Pc. Bi-Metal Hole Saw Kit	\$178.24	2	\$356.48
31	Automotive Diagnostic And Analysis System - AULDS708	\$1,199.00	1	\$1,199.00
32	Handheld diagnostic scan tool for engine, transmission, abs and more	\$2,937.55	1	\$2,937.55
33	Oil Light Reset Tool Kit - 2010 OTC3596H	\$506.85	1	\$506.85
34	35-pc Screw Extractor and Drill Bit Set	\$177.58	1	\$177.58
35	Crescent 15" Chrome-plated Auto Wrench C715	\$78.23	2	\$156.46
36	285 pc. Automotive Electrical Repair Kit ATD-285	\$40.52	5	\$202.60
37	Diesel Fuel Pressure Tester OTC3674	\$189.99	1	\$189.99
38	Diesel Glow Plug Tester	\$268.46	1	\$268.46
39	Digital Engine Analyzer/Multimeter ESI385A	\$91.39	3	\$274.17
40	Fuel Injection Pulse Tester	\$183.99	1	\$183.99
41	Fuel Injection Tester	\$556.57	1	\$556.57
42	Lisle Deluxe Relay Test Set 60660	\$151.01	1	\$151.01
43	3/4 Ton Capacity Engine Sling	\$43.70	2	\$87.40
44	10hp 120 gallon horizontal 2-stage air compressor	\$4,139.83	1	\$4,139.83
Total				\$52,642.19
Overage of 25% for taxes, transportation, custom fees, etc.				\$13,160.55
Grand Total				\$65,802.74

Ecole Professionnelle de Jacmel (EPJ)				
List of Equipment for Woodwork (Ebenisterie)				
Prices obtained from www.toolsplus.com as of November 25th, 2016				
Count	Description	Unit Price	Quantity	Total Price
1	JET 718250K 8" Helical Head Jointer, 2HP, 1PH, 230V... AND accessories	\$1,648.99	1	\$1,648.99
2	JET 707120 12" Sliding Dual Bevel Miter Saw ... AND accessories	\$739.99	2	\$1,479.98
3	JET 708528 20" Planer ... AND accessories	\$1,994.09	1	\$1,994.09
4	JET 708326 Shaper ... AND accessories	\$2,507.46	1	\$2,507.46
5	JET 708675PK JTAS-10XL50-1DX 10" Deluxe Xacta Table Saw + 50" Xacta Fence II ... AND accessories	\$2,082.49	1	\$2,082.49
6	JET 708677PK 10" Deluxe Xacta Table Saw + 50" Xacta Fence ... AND accessories	\$2,252.49	1	\$2,252.49
7	JET 714800 20" Bandsaw 3HP 1PH 230V... AND accessories	\$2,549.99	1	\$2,549.99
8	JET 719650 18" X 40" Woodturning Lathe with DVR Motor - 2HP / 1PH / 230V ... AND accessories	\$2,804.99	1	\$2,804.99
9	JET 354170 20" Floor Drill Press ... AND accessories	\$1,049.00	1	\$1,049.00
10	JET 708580 Benchtop Mortiser ... AND accessories	\$301.74	2	\$603.48
11	JET 726100 8" Woodworking Bench Grinder 2 Norton Wheels ... AND accessories	\$280.49	1	\$280.49
12	Original Saw 3512-01 Quotes: 800-222-6133 12" Radial Arm Saw ... AND accessories	\$4,348.00	1	\$4,348.00
14	JET 70440 40" Parallel Clamp	\$64.99	5	\$324.95
15	JET 70450 50" Parallel Bar Clamp	\$69.99	5	\$349.95
16	JET 70460 60" Parallel Bar Clamp	\$79.99	5	\$399.95
17	JET 252750 JBC-5 5 Ton FITS 5" - 10-5/8" WIDE BEAM	\$178.00	2	\$356.00
18	Milwaukee 5625-20 3-1/2 Max HP Fixed-Base Production Router	\$309.00	3	\$927.00
19	Makita KP312 12-1/4" Hand Held Electric Planer	\$1,949.00	1	\$1,949.00
20	Makita KP312 12-1/4" Hand Held Electric Planer	\$629.00	1	\$629.00
Total				\$28,537.30
Overage of 25% for taxes, transportation, custom fees, etc.				\$7,134.33
Grand Total				\$35,671.63

Ecole Professionnelle de Jacmel (EPJ)

List of Equipment for the Administration Department

Prices obtained from various stores as of November 16th, 2016

Count	Description	Unit Price	Quantity	Total Price	Comments
1	Computer Lab				
2	Desktops	\$300.00	20	\$6,000.00	
3	Laptops	\$300.00	6	\$1,800.00	
4	Printers/Laser	\$500.00	5	\$2,500.00	
	Inverter & Accessories				
5	XW+6848 - 6000 Watts Inverter/ Charger 120/240VAC 24VDC Xantrex	\$3,900.00	1	\$3,900.00	Found at Valerio Canez in P-au-P, Haiti
6	T-105 - 6 volts 225 amps Deep Cycle Battery TROJAN	\$165.00	20	\$3,300.00	Found at Valerio Canez in P-au-P, Haiti
	Cables For Inverter Batteries				
7	JUMPER CABLE #4/0-60"	\$50.00	1	\$50.00	Found at Valerio Canez in P-au-P, Haiti
8	JUMPER CABLE #2/12"	\$5.00	10	\$50.00	Found at Valerio Canez in P-au-P, Haiti
9	JUMPER CABLE #2/6"	\$3.00	18	\$54.00	Found at Valerio Canez in P-au-P, Haiti
10	School Bus of at least 40 seats		1		
11	Projectors: Epson - EX9200 Pro Wireless WUXGA 3LCD Projector - Black, Model: EX9200 Pro Projector - V11H722020SKU: 7585002	\$699.99	4	\$2,799.96	Found at Best Buy in USA
	Generator: J-40 - 40KW GENSET 1 PH SILENT SDMO	\$17,500.00	1	\$17,500.00	Found at Valerio Canez in P-au-P, Haiti
12	File Cabinets: Lorell 42294 Vertical File, 22" Deep, Comm, 4-Drawer, 15" x 22" x 52", BK	\$161.55	5	\$807.75	
Total				\$38,761.71	

Ecole Professionnelle de Jacmel (EPJ)	
List of Equipment for Mechanic, Woodwork, etc.	
Prices obtained from www.usatoolsinc.com , vcanez.net , and www.toolsplus.com as of November 26th, 2016	
Grand Total for Administration	\$38,761.71
Grand Total for Mechanic	\$52,642.19
Grand Total for Woodwork	\$28,537.30
Total	\$119,941.20
Overage of 25% for taxes, transportation, custom fees, etc.	\$29,985.30
Total	\$149,926.50