

Project Title : **Electrification of Greenwater, Maridith, Country Club and Lucnab Control Points**
 Location : John Hay Reservation Area
 Subject : Bill of Quantities

Item 1 : Poles, Conduits, Boxes & Fittings Qty:= 1.00 lot

1. MATERIALS					
Qty	Unit	Description	Unit Cost		Amount
4	pcs	2"Ø GI Pipe, Sch. 40	per	pcs =	P -
8	pcs	1"Ø RSC Pipe	per	pcs =	P -
8	pcs	Service Entrance Cap 1"Ø	per	pcs =	P -
8	set	Locknut & Bushing, 1"Ø	per	set =	P -
4	pcs	PVC Pipe 3/4"Ø	per	pcs =	P -
4	pcs	Ground Rod with Clamp	per	pcs =	P -
16	pcs	Bolt & Nut 4x1/4"	per	pcs =	P -
4	pcs	Meter Box, Single	per	pcs =	P -
4	pcs	Meter Base	per	pcs =	P -
16	pcs	Hose Clamp 6"	per	pcs =	P -
8	sets	Secondary Rack, 2 Spool	per	sets =	P -
44	pcs	St. Connector 3/4"	per	pcs =	P -
8	pcs	PVC Utility Box 4" x 2"	per	pcs =	P -
16	pcs	PVC Octagonal Box with Cover	per	pcs =	P -
12	pcs	Receptacle Outlet	per	pcs =	P -
8	box	Staple Wire #12	per	box =	-
4	roll	Electrical Rubber Tape	per	roll =	P -
8	roll	Electrical Plastic Tape	per	roll =	P -
Sub-Total					P -
2. LABOR					
Qty	Description	Rate	No. of Days		Amount
1	Skilled	per day	for	day =	P -
2	Unskilled	per day	for	day =	P -
Sub-Total					P -
		Direct Cost			P -
		Indirect Cost			P -
		Taxes 5%	P	-	
		OCM 15%	P	-	
		Contractors Profit 10%	P	-	
TOTAL ITEM COST					P -
Unit Cost					P -

Item 2 : Wires and Wiring Devices Qty:= 1.00 lot

1. MATERIALS					
Qty	Unit	Description	Unit Cost		Amount
12	pcs	LED Bulb, 9 Watts	per	pcs =	P -
4	pcs	Circuit Breaker, 2P, 250 V, 20 Amps.	per	pcs =	P -
4	set	2 Gang Switch with Plate	per	set =	P -
4	set	2 Gang Outlet with Plate	per	set =	P -
240	mtrs	8 mm ² THHN Copper Wire (Black)	per	mtrs =	P -
32	mtrs	8 mm ² THHN Copper Wire (Green)	per	mtrs =	P -
160	mtrs	3.5 mm ² PDX Copper Wire	per	mtrs =	P -
Sub-Total					P -
2. LABOR					
Qty	Description	Rate	No. of Days		Amount

1	Skilled		per day	for	days =	P	-
2	Unskilled		per day	for	days =	P	-
Sub-Total						P	-
Direct Cost						P	-
Indirect Cost						P	-
Taxes 5%						P	-
OCM 15%						P	-
Contractors Profit 10%						P	-
TOTAL ITEM COST						P	-
Unit Cost						P	-

Item **3** : **Concrete Works** Qty:= **1.00** lot

1. MATERIALS							
Qty	Unit	Description	Unit Cost			Amount	
4	bg	Portland cement	per	bg	=	P	-
1.00	cu m	River Sand	per	cu m	=	P	-
1.00	cu m	Gravel	per	cu m	=	P	-
Sub-Total						P	-
2. LABOR							
Qty	Description	Rate	No. of Days		Amount		
1	Skilled	per day	for	day =	P	-	
2	Unskilled	per day	for	day =	P	-	
Sub-Total						P	-
Direct Cost						P	-
Indirect Cost						P	-
Taxes 5%						P	-
OCM 15%						P	-
Contractors Profit 10%						P	-
TOTAL ITEM COST						P	-
Unit Cost						P	-

Item **SPL-1** : **Professional Services & Beneco Processing** Qty:= **1.00** lot

1. LABOR							
Qty	Description	Rate	No. of Days		Amount		
1	lot	per struc	for	4 struc =	P	-	
Sub-Total						P	-
Direct Cost						P	-
Indirect Cost						P	-
Taxes 5%						P	-
TOTAL ITEM COST						P	-
Unit Cost						P	-

GRAND TOTAL COST	P	-
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