



GERMISTON DEPOT

BILL OF QUANTITIES

ELECTRICAL INSTALLATION

<hr/> <p>NAME OF CONTRACTOR</p>
--

**NAME OF CONTRACTOR:
GERMISTON DEPOT
ELECTRICAL INSTALLATION**

INDEX

General Notes	Item 3
General Instructions	4
Preliminaries & General (P&Gs)	Bill 5
Electrical Work	6
Summary	7

**NAME OF CONTRACTOR:
GERMISTON DEPOT
ELECTRICAL INSTALLATION**

GENERAL NOTES

- 1 This Bill of Quantities will form the base for the contract for electrical installation work at Germiston Depot.
- 2 The removal and replacement of materials and / or workmanship that do not conform to specification shall not constitute grounds for extension of the contract period.
- 3 Responsible during upgrade at the South African Post Office is Properties Business Unit
- 4 Site of work to be done: Germiston Depot, 1 Watson Street Germiston.
- 5 Estimated Works Period 3 weeks from site hand over.
- 6 The rates of all items in this bill shall include all manufacturing, delivery and installation costs, excluding VAT. Except where equipment is supplied by SAPO (Installation only)
- 7 This bill is not divided into trades and the rate for each item described shall include all trades related to the specific item.
- 8 In all cases the tender shall ensure that the amount of his tender incorporates all statutory taxes, duties and levies and that nothing but value added tax (VAT) remains to be added thereto.
- 9 Provision is made in the summary of these bills of quantities for the inclusion of Value Added Tax
- 10 All work must adhere to SANS 10-400 and Local Authority standards and regulations
- 11 The Electrical installation must adhere to the SABS 0142 and in accordance with the ECB code of conduct.
- 12 The Contractor must adhere to the Occupational Health and Safety Act No 85 of 1993

**NAME OF CONTRACTOR:
GERMISTON DEPOT
ELECTRICAL INSTALLATION**

GENERAL AND STATUTORY REQUIREMENTS

NOTES:

- 1 The bidder shall provide for all costs required for his establishment on the site of the post office.
- 2 The successful bidder shall at all times during the contract period adhere to the requirements of the Post Office to minimise the disturbance to Post Office clients and staff.
- 3 The bidder shall administer the project and adhere to the OSH Act requirements, keeping all the relevant Occupational Health & Safety Documentation i.e. Safety File, including a visitors register, on site at all times.
- 4 The bidder shall Provide the Post Office with a Risk Analysis, Safety plan and work schedule.
- 5 The bidder shall Provide the Post Office with proof of registration at the Department of Labour and proof of registration with Workman's Compensation (**COIDA**)
- 6 The bidder must provide proof of **Public Liability** Insurance in the amount of **R1m. Minimum.**
- 7 Before final payment - invoice can be submitted the site must be clean and building rubble must be removed.
- 8 Site Instruction Book (copies in triplicate) to be kept on site at all times.
- 9 Bidder must be CIDB registered, minimum 1 **EB** (Electrical Engineering works building)

**NAME OF CONTRACTOR:
GERMISTON DEPOT
ELECTRICAL INSTALLATION**

PRELIMINARIES AND GENERAL

NOTES:

- 1 The rates of all items in this bill shall include manufacturing-, delivery- and installation or application costs, excluding VAT.

		No	units	Rate	Amount
1	Preliminaries and General				
1.1	Occupational Health & Safety				
1.1.1	Contractor must provide a safety file all in accordance to the Occupational Health and Safety Act, 1993 (Act No 85 of 1993) Construction Regulations 2014 (As Amended)	1	Sum		
Preliminaries & General work carried to summary (Excl Vat)					R

**NAME OF CONTRACTOR:
GERMISTON DEPOT
ELECTRICAL INSTALLATION**

ELECTRICAL WORK

NOTES:

- 1 The rates of all items in this bill shall include manufacturing-, delivery- and installation or application costs, excluding VAT.
- 2 Before final payment invoice can be submitted the site must be clean and building rubble must be removed.

		No	units	Rate	Amount
2	Electrical				
2.1					
2.1.1	Supply and install 16mm x 4mm core armoured cable or similar approved by SABS feeding from the outside pole straight to the building	100	L/M		
2.1.2	Rewire the entire three phase electrical distribution board with new cabling to make it operational with all electrical SABS approved componets such breakers,Glands cabling, lugs,poles search arrestors,busbars and hangers.	1	Sum		
2.1.3	Rewire the entire depot using SABS approved electrical cabling. All cables to be coved in conduits	1	Sum		
2.1.4	Supply and install 8m trunking 0.8mm x 76 x 76mm	8	L/M		
2.1.5	Supply and install 5FT double open channel LED fittings for 2 x T8/3FT	35	No		
2.1.6	Supply and and install 1.5 Florescent LED 28w	40	No		
2.1.7	Supply and install normal white wall plugs	7	No		
2.1.8	Supply and install one way lever light switch	6	No		
2.1.9	Provide a CoC upon completion	1	Sum		
Electrical Work Carried to Summary (Excl Vat)					R

NAME OF CONTRACTOR:
ELECTRICAL INSTALLATION

SUMMARY

Site Name : Germiston Depot

Site Size : N/A

Site Location : Gauteng

Stand no. :

City/Municipality : Ekurhuleni Municipality.

Street Address : 01 Watson Street ,Germiston.

GPS Co-ordinates :

Estimated Period : 3 Weeks

4	SUMMARY	Item	Amount (R.c.)
BILL			
1	Preliminaries and General	1	R
2	Electrical	2	R
Sub-Total			R
ADD VAT @ 15% of Sub-Total			R
TOTAL carried to Tender form(VAT Incl)			R