



INGQUZA HILL LOCAL MUNICIPALITY

Fencing of Vukani Sawing Project

All the prospective bidders are request to submit quotations for the renovations, fencing and the construction of toilets for the Vukani Sawing Project.

Notes for Submissions to Prospective Bidders

- BEE Certificate
- Ingquza Hill Local Municipal Supply Chain Management policy will apply.
- Company certificates must be attached.
- All bids submitted should remain valid for 90 days after the bid closing date
- Company profile with traceable reference (contact number and addresses
- Tax clearance certificate

Published on the 23 February 2012 the closing date will be 02 March 2012

Item	Description	Unit	Quantity	Rate	Amount
	<p>GENERAL NOTES</p> <p>Tenderers are advised to visit the site before tendering and satisfy themselves as to the nature and extent of the works, means of access to the site and availability of working space. No claims will be entertained due to the tenderer having failed to comply with the above conditions.</p> <p>The descriptions in the items are given as a guide and to assist Contractors in tendering, but are not necessarily accurate or complete. Contractors must verify the items by personal inspection on the site.</p> <p>Unless otherwise stated the Contractor shall not remove or interfere with any furniture, fittings or similar articles belonging to the Employer and/or their staff.</p> <p>Procedure of work</p> <p>The Project Manager reserves the right to direct the order in which the contract will be executed, should circumstances necessitate such action.</p> <p>Loss by theft, fire or otherwise</p> <p>The risk of loss by theft, fire, storm, riot or otherwise of the materials therein shall rest entirely with the Contractor immediately upon the handing over of the site. He shall take steps as he may deem fit for his own protection against such loss.</p> <p>EXTENT OF WORKS</p> <p>The extent of works is as follow: The contarctor shall comprise all labour, equipment etc and everything atated or implied which is or may be nessecary in, and for the entire completion of this work.</p>				

SECTION A

PRELIMINARY AND GENERAL

FIXED-CHARGE ITEM

Contractual Requirements

Name board

TIME-RELATED ITEMS

Contractual Requirements

Operation and Maintenance of Facilities on Site, for Duration of Construction, except where otherwise stated.

Facilities for the Engineer:

a) Water

b) Electricity

c) Management of the Works

GLAZING TO STEEL WITH PUTTY

4 mm Clear float glass:

1 Panes n.exc 0,1m2

m²

5.00

ROOF COVERINGS

CORRUGATED METAL SHEETING AND ACCESSORIES

Roof covering with pitch not exceeding 25 degrees.

2 0.5mm galvanized iron sheeting

m²

23.00

3	Ridge capping.	m	17.00
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4	200mm wide sheet/roof water proofing on ridge capping	m	32.00
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ROOF SUNDRIES

Sundries:

EAVES, VERGES, ETC

Everite FC' barge boards:

5	8 x 200mm Socketless barge board joined with PVC H profile joiners and screwed to sprocket ends.	m	28.00
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6	Everite FC77 pressed fibre-cement:		
7	15 x 225mm Fascias including galvanized steel H-profile jointing strips fixed to rafterfeet.	m	38.00

DOOR ETC.

Wrought meranti doors:

8	44x90mm Wrought meranti framed framing.	m	15.00
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9	44mm Framed ledged and braced batten double door 1626 x 2032mm high	No.	3.00
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LOCKS:

10	Union 2295-76mm 2-lever upright mortice lockset with Union CB 612 Protea handles with back plate and with keep to timber door frame	no	3.00
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SUNDRIES

11	32mm diameter black rubber door stop plugged to concrete floor	no	4.00
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8	<u>Rain Water Goods,</u>		
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8	<u>Note: Rainwater tanks shall be without welded seams and of one piece moulded construction.</u>		
12	5 000 Liter Polypropolene rotomoulded rainwater tank and fixing to existing tankstand with 4mm galvanized wire approximately 10m long complete with 15mm brass tap with handle suitable for padlock lang.	no	2.00
13	Hole through top of tank lid for 10x75mm pipe.	no	2.00
14	80mm Ø Pvc down pipe (Provisional)	no	16.00
15	Extra over down pipe for bends	no	6.00
16	PVC water gutter fixed in fascia board with brass screw with brackets 1000mm c/c	m	37.00
17	Extra over gutter for 80mmØ PVC out-let	no	4.00
18	Extra over gutter for stop-ends.	no	4.00
	<u>Tank Stand</u>		
	<u>Excavation in earth not exceeding 2m deep:</u>		
19	Trenches.	m ³	10.00
	<u>Extra over trench and hole excavations in earth for excavation</u>		
20	Soft rock	m ³	0.50
21	Hard rock	m ³	0.50
	<u>Extra over all excavations for spreading on site:</u>		
22	Surplus material from excavations and/or stock piles on site to be spread around site.	m ³	6.00
	<u>Risk of collapse of excavations n.exc 1.5m deep</u>		

23 Sides of trench and hole excavations

m²

32.00

Keeping excavation of Water

24 Keeping excavation of Water

Item

Earth filling obtained from the excavations and /or prescribed stock piles on site compacted to 93% Mod AASHTO density:

25 Backfilling to trenches, holes, etc

m³

4.00

Earth filling supplied by the contractor compacted to 95% Mod AASHTO density:

26 Under floors, steps, pavings, etc.

m³

4.00

27 Compaction of surfaces:

Compaction of ground surface under floors etc including scarifying for a depth of 150mm, breaking down oversize material, adding suitable material where necessary and compacting to 95% Mod AASHTO density.

28

m²

8.00

15MPa/20mm concrete:

29 Strip footings.

m³

3.00

25MPa/20mm concrete:

30 Surface beds.

m³

2.00

31 Finishing top surfaces of concrete smooth with a wood float:

m²

8.00

Rough Formwork to Sides:

32 Edge, risers and reveals not exceeding 300mm high or wide.

m

16.00

Fabric reinforcement

33 REF. 196 fabric reinforcement in concrete surface beds, slabs, etc. m² 8.00

34 Blockwork of M6 size 390 x 290 x 140mm (3.5 MPa nominal compressivestrength) in Class I mortar:

35 Blockwork walls. m² 16.00

Block work reinforcement:

36 75mm Wide reinforcement built in horizontally m 56.00

37 One layer of 250 micron 'USB GREEN' waterproof sheeting sealed at laps with 'Gunplas Pressure Sensitive Tape':

38 Under surface beds. m² 12.00

METAL WORKS

39 Galvanized steel gate size 900 x 2000mm high made of 20 x 20mm hollow squer frame with two horizontal intermediate at 100mm centers welded both sides, filled with Y12 vertical intermediates at 100mm centers. no 2.00

40 900 x 950mm steel bugler welded in windows steel frame made up of Y12 steel bars members. no 13.00

PAINTWORKS
ON GAVANISED IRON

Clean down thoroughly with galvanized iron cleaner, wash down with water, prime with one coat galvanized metal primer and finish with two coats superior universal non drip enamel on:

41 On window m² 11.00

ON WOOD, WOOD BOARD

Stop, sand down and prepare wood surfaces and apply three coats 'Plascon Woodcare' high gloss clear varnish:

43 On doors m² 10.00

44 On door frames m² 1.00

EXTERNAL WORKS

FENCING (PROVISIONAL)

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Allow for clearing site for the width of 1 000 mm where fencing runs are to be erected including removing trees, shrubs etc. not exceeding 200 mm girth, grubbing up roots and roughly leveling

45 m 250.00

2400mm x 120mm Ø creosote gum pole in 250 x 250mm x 600mm deep hole at 2m centers including backfilling compact to 95% Mod AASHTO.

46 no 171.00

47 Galvanized welded mesh fence size 1,8m x 50 x 50 x 2mm m 250.00

48 Galvanized Barber wire. m 600.00

Security fence double gate, size 3000 mm wide x 1800 mm high, in equal leaves each leaf formed of 50 mm diameter nominal bore x 3,25 mm wall thickness hot dip galvanized mild steel pipe framing all round with mitered and welded angles and cross braces mullion and transom, scribed and welded into angles and at cross intersections, with four 50 mm diameter nominal bore x 3,25 mm wall thickness security posts each 600 mm long with one end welded to top rail of gate and closure plate to other end, the gate covered with 50 x 50 x 3.15 mm weld mesh with four straining wires as before described and with four 2,37 mm four point core diameter single 'kampeon' wires with crimped droppers to security posts as before described; including 500 mm diameter flat wrap razor barbed tape wire fixed as before described one leaf with 450 mm mild steel tower bolt welded to bottom corner with short length of mild steel pipe let into concrete paving as keep, with two 40 x 40 x 6 mm angle rounded flange plates welded to styles of pipe framing, each plate once holed for and including 50 mm; each leaf fitted with three 24 mm diameter x 300 mm long eyebolt hinges and stops including all holes, etc., welded or bolted to adjoining galvanized gatepost with and including 500 mm long approved chain spot welded to gate and union padlock No 3122

49

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no

1.00

PROVISIONAL SUMS

TWO VIP TOILET PIT

- Provide a sum of 16000.00 (Sixteen Thousand) for the construction of two pit toilets to be constructed by the main contractor

50

item

R 16,000.00

51

Provide a sum of R8,000.00 (Eight Thousand Rand) for the supply and installation of two 750mm wide x 2000mm in horizontal length at 750mm centers 2500mm high timber shelving.

Item

R 8,000.00

FINAL SUMMARY

SECTION 1: PRELIMENARIES AND GENERAL @%

SECTITION 2: BUILDING WORKS

SECTION 3: PROVISIONAL WORKS

SUB-TOTAL

CONTINGENCIES

Allow for the sum of R10,000.00 (Ten Thousand Rand) for the Contingencies to be used or deducted in full at the Representative or Agent's discretion.

item

R 10,000.00

Sub-Total

ADD

Value Added Tax (14%)

CARRIED TO FORM OF TENDER