


| PROJECT ESTIMATE REPORT - SUMMARY | | | |
|---|------------------------------------|---|----------------------|
| NTCSA | |  Eskom National Transmission Company South Africa TM | |
| MPUMALANGA DEPARTMENT EDUCATION | | | |
| ASSEMBLY AREA | | | |
| Item No. | Description | | Amount Excluding VAT |
| 1 | Preliminaries | | R 203,332.89 |
| 2 | Earthworks | | R 245,120.73 |
| 3 | Concrete, Formwork & Reinforcement | | R 594,870.52 |
| 4 | Roof covering | | R 549,461.07 |
| 5 | Waterproof | | R 175,820.40 |
| 6 | Provsional Sums | | R 191,250.00 |
| | <u>Sub-Total</u> | | R 1,959,855.60 |
| | Contingencies | | |
| | Add : Contingencies (-25% to 75%) | | 1,469,891.70 |
| TOTAL (Excluding VAT) | | | 3,429,747.30 |
| Notes: <ul style="list-style-type: none"> - This project cost estimate excludes VAT. - This project cost estimate excludes both pre- & post- contract adjustment provision. - Expected accuracy is between -25% to +75% because of designs readiness | | | |
| Prepared by; Thandanani Sibiya | | Date | Signature: |
| Approved by | | Date | Signature: |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|------------|---|------|-----|-----------|----------------------|
| | <u>SCHEDULE No. 1</u> | | | | |
| | <u>Preliminaries and General</u> | | | | R 203,332.89 |
| 1.1 | <u>FIXED PRELIMINARIES</u> | | | | |
| 1.1.1 | Site Establishment | Sum | 1 | 15,000.00 | 15,000.00 |
| 1.1.2 | Site De-Establishment | Sum | 1 | 10,000.00 | 10,000.00 |
| 1.2 | <u>TIME RELATED PRELIMINARIES</u> | | | | |
| 1.2.1 | Project Management | | 5 | 12,000.00 | 60,000.00 |
| 1.2.2 | Supervision | | 5 | 7,200.00 | 36,000.00 |
| 1.2.3 | Safety | | 5 | 4,000.00 | 20,000.00 |
| 1.3 | <u>VALUE RELATED PRELIMINARIES</u> | | | | |
| 1.3.1 | Head Office Charges | sum | 1 | 17,809.40 | 17,809.40 |
| 1.3.2 | Works Insurance | sum | 1 | 8,904.70 | 8,904.70 |
| 1.3.3 | Performance Bond | sum | 1 | 35,618.79 | 35,618.79 |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|------------|---|----------------|-----|-------|----------------------|
| | <u>SCHEDULE No. 2</u> | | | | |
| | <u>EARTHWORKS (PROVISIONAL)</u> | | | | R 245,120.73 |
| | Tenderers are advised to study the "Model Preambles for Trades 1999" before pricing this schedule. | | | | |
| | <u>SUPPLEMENTARY PREAMBLES</u> | | | | |
| | <u>Nature of ground</u> | | | | |
| | No soil investigation is available. | | | | |
| | <u>Carting away of excavated material</u> | | | | |
| | Descriptions of carting away of excavated material shall be deemed to include loading excavated material onto trucks directly from the excavations or, alternatively, from stock piles situated on the building site. | | | | |
| | <u>Subterranean water</u> | | | | |
| | No information regarding subterranean water is available. The contractor must acquaint himself of the presence and depth of subterranean water and allow therefore in his rates. | | | | |
| | <u>Prices</u> | | | | |
| | Prices for all filling and carting away of surplus materials must make allowance for bulking. | | | | |
| | <u>Carting away of excavated material</u> | | | | |
| | Descriptions of carting away of excavated material shall be deemed to include loading excavated material onto trucks directly from the excavations or, alternatively, from stock piles situated on the building site | | | | |
| | <u>SITE CLEARANCE, ETC.</u> | | | | |
| | <u>User Note</u> | | | | |
| | <i>Where the value is of significance, the removal of hedges, etc. shall be given separately in meters or in number</i> | | | | |
| 2.1 | <u>Site clearance</u> | | | | |
| 2.1.1 | Dig up and remove rubbish, debris, vegetation, hedges, shrubs and trees not exceeding 200mm girth, bush etc. | m ² | 544 | 10.40 | 5,660.15 |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|---|--|--------------------|-----|----------|----------------------|
| 2.1.2 | Strip average 150mm. thick layer top soil and stockpile on site where directed | m ² | 544 | 27.31 | 14,857.89 |
| 2.1.3 | Carting away rubble up to 5km radius (to dumping area, return distance not covered) | m ³ | 544 | 79.74 | 43,385.57 |
| 2.1.4 | Overhaul exceeding 5km limited overhaul to dumping area, return distance not covered | m ³ -km | 544 | 16.25 | 8,843.98 |
| <u>REMOVAL OF TREES, ETC.</u> | | | | | |
| 2.2 | <u>Taking out and removing, grubbing up roots and filling in holes</u> | | | | |
| 2.2.1 | Tree stump exceeding 200mm. and not exceeding 500mm. girth | no | 1 | 1,428.64 | 1,428.64 |
| 2.2.2 | Tree stump exceeding 500mm. and not exceeding 1000mm. girth | no | 1 | 1,903.96 | 1,903.96 |
| 2.2.3 | Tree stump exceeding 1000mm. and not exceeding 2000mm. girth | no | 1 | 3,575.97 | 3,575.97 |
| 2.2.4 | Tree stump exceeding 2000mm. and not exceeding 3000mm. girth | no | 1 | 4,681.26 | 4,681.26 |
| <u>BULK EXCAVATION, FILLING, ETC.</u> | | | | | |
| <u>User Note</u> | | | | | |
| <i>This section is given as an alternative option and in the event of it being utilised, the excavation, filling, etc other than bulk is to be given in the later section under the appropriate heading</i> | | | | | |
| <i>If this alternative is not utilised, then all excavations, etc (bulk and otherwise) is to be given in the later section under the appropriated heading</i> | | | | | |
| <u>EXCAVATION, FILLING, ETC.</u> | | | | | |
| 2.3 | <u>Open face excavations in earth over sloping site</u> | | | | |
| 2.3.1 | Open face excavations | m ³ | 0 | 63.72 | - |
| 2.4 | <u>Excavation in earth not exceeding 2m. deep</u> | | | | |
| 2.4.1 | Reducing levels under floors | m ³ | 82 | 99.96 | 8,158.21 |
| 2.4.2 | Holes | m ³ | 33 | 99.96 | 3,291.48 |
| | | | | - | |
| <u>Hand excavation to expose existing services where ordered by the Engineer / QS</u> | | | | - | |
| | | | | - | |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|------------|---|----------------|------|--------|----------------------|
| 2.4.3 | In Soft material 10% | m ³ | 3.3 | 249.91 | 822.90 |
| 2.4.4 | In Hard material 5% | m ³ | 1.65 | 699.75 | 1,152.07 |
| 2.5 | <u>Extra over all excavations for carting away</u> | | | | |
| 2.5.1 | Surplus material from excavations and /or stock pile on site to a dumping site to be located by the contractor (up to a radius of 5km - return distance not covered) | m ³ | 115 | 150.02 | 17,183.70 |
| 2.6 | <u>Risk of collapse of excavations</u> | | | | |
| 2.6.1 | Sides of trench and hole excavations not exceeding 1,5m deep including keeping excavations free from water | m ² | 94 | 49.71 | 4,676.72 |
| 2.7 | <u>Keeping excavations free of water</u> | | | | |
| 2.7.1 | Keeping excavations free of water other than subterranean water | Item | 1 | 780.21 | 780.21 |
| 2.8 | <u>Earth filling supplied by the contractor compacted to 95% Mod AASHTO density.</u> | | | | |
| 2.8.1 | Under floors, steps, pavings, etc. | m ³ | 109 | 567.66 | 61,772.53 |
| 2.9 | <u>Compaction of surfaces</u> | | | | |
| 2.9.1 | Compaction of ground surface under floors, etc. including scarifying for a depth of 100mm, breaking down oversize material, adding suitable material where necessary and compacting to 93% Mod AASHTO density | m ² | 491 | 89.63 | 44,008.15 |
| | <u>TESTS</u> | | | | |
| 2.1 | <u>Prescribed density test on filling.</u> | | | | |
| 2.10.1 | "Modified AASHTO density" test | no. | 1 | 409.47 | 409.47 |
| 2.10.2 | "Natural California Bearing Ratio" test | no | 1 | 517.54 | 517.54 |
| 2.10.3 | "Field Density" test including "Optimum Moisture Content" (four readings per test) | no | 1 | 676.18 | 676.18 |
| 2.10.4 | Maximum dry density and optimum moisture content test in accordance with Method A7 of TMH1 (Technical Method of Highways | no | 1 | 676.18 | 676.18 |
| 2.10.5 | In situ dry density (sand replacement) test in accprdance with metho A7 of TMH1 (Technican Method of Highwats) | no | 1 | 676.18 | 676.18 |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|-------------|---|----------------|-----|-------|----------------------|
| | <u>SOIL POISONING</u> | | | | |
| 2.11 | <u>Weedkillers, Insecticides, etc. Environmental friendly and SABS approved.</u> | | | | |
| 2.11.1 | Under paving, etc | m ² | 491 | 26.26 | 12,893.61 |
| 2.11.2 | Under floors etc, including forming and poisoning shallow furrows against foundation walls etc, filling in furrows and ramming. | m ² | 24 | 26.26 | 617.64 |
| 2.11.3 | Bottoms and sides of trenches etc. | m ² | 94 | 26.26 | 2,470.54 |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|--|-------------------------------------|------|-----|----------|----------------------|
| <u>SCHEDULE No. 3</u> | | | | | |
| <u>Concret, Formwork & Reinforcement</u> | | | | | |
| Tenderers are advised to study the "Model Preambles for Trades 1999" before pricing this schedule. | | | | | |
| <u>SUPPLEMENTARY PREAMBLES</u> | | | | | |
| <u>Cost of tests</u> | | | | | |
| The costs of making, storing and testing of concrete test cubes as required under clause 7 "Tests" of SABS 1200 G shall include the cost of providing cube moulds necessary for the purpose, for testing costs and for submitting reports on the tests to the Principal Agent/Project Manager. The testing shall be undertaken by an independent firm or institution nominated by the contractor to the approval of the Principal Agen/Project Manager. (Test cubes are measured separately) | | | | | |
| <u>Formwork</u> | | | | | |
| Descriptions of formwork shall be deemed to include use and waste only (except where described as "left in" or "permanent"), for fitting together in the required forms, wedging, plumbing and fixing to true angles and surfaces as necessary to ensure easy release during stripping and for reconditioning as necessary before re-use | | | | | |
| The vertical strutting shall be carried down to such construction as is sufficiently strong to afford the required support without damage and shall remain in position until the newly constructed work is able to support itself. | | | | | |
| Formwork to soffits of (solid) slabs etc. shall be deemed to be to slabs not exceeding 250mm thick unless otherwise described. | | | | | |
| Formwork to sides of bases, pile caps, ground beams, etc. will only be measured where it is prescribed by the engineer for design reasons. Formwork necessitated by irregularity or collapse of excavated faces will not be measured and the cost thereof shall be deemed to be included in the allowance for taking the risk of collapse of the sides of the excavations, provision for which is made in "Earthworks" | | | | | |
| <u>UNREINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES</u> | | | | | |
| 3.1 | <u>15MPa/20mm. concrete</u> | | | | |
| 3.1.1 | Surface blinding under surface beds | m³ | 1 | 2,683.99 | 3,156.37 |
| 3.2 | <u>20MPa/20mm. concrete</u> | | | | |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|------------|---|------|-------|-----------|----------------------|
| 3.2.1 | Bases | m³ | 32.93 | 2,725.56 | 89,747.24 |
| 3.2.2 | Surface bed on waterproofing | m³ | 0 | 2,725.56 | - |
| 3.2.3 | Ramps | m³ | 0 | 2,725.56 | - |
| 3.3 | <u>25MPa/20mm. concrete</u> | | | | |
| 3.3.1 | Surface bed on waterproofing | m³ | 0 | 2,865.71 | - |
| | <u>TEST BLOCKS</u> | | | | |
| 3.3.2 | Making and testing a set of three 150 x 150 x 150mm. concrete strength test cubes (Provisional) | no | 1 | 527.59 | 527.59 |
| | <u>PRECAST AND BRICK PAVING</u> | | | | |
| 3.4 | <u>Standard grey interlocking roadstone paving on and including 25mm thick layer of river sand</u> | | | | |
| 3.4.1 | Paving to falls | m² | 507 | 245.00 | 124,215.00 |
| 3.5 | <u>Precast Concrete finished smooth on exposed surfaces including bedding, cutting and pointing</u> | | | | |
| 3.5.1 | Kerb (SABS 927 Fig 4) 45 x 125mm unreinforced concrete footing, 250 x 250mm triangular concrete haunching at back of each joint and 300 x 150mm concrete infill in front with cement grouted joints, including excavation, backfilling etc. | m² | 112 | 130.00 | 14,560.00 |
| | <u>SURFACE WATER CHANNELS</u> | | | | |
| 3.6 | <u>"LG Green" or other approved stormwater channels, wet pressed on and including 20Mpa concrete and all necessary excavations, formwork, etc</u> | | | | |
| 3.6.1 | Type SW4 Stormwater channel | m | 42 | 577.50 | 24,255.00 |
| 3.7 | <u>Finishing top surfaces of concrete to an evenly ribbed non-slip surface</u> | | | | |
| 3.7.1 | Surface bed, slabs, etc | m² | 0 | 62.03 | - |
| 3.7.2 | Paving to falls | m² | 0 | 62.03 | - |
| | <u>REINFORCEMENT</u> | | | | |
| 3.8 | <u>Mild steel reinforcement to structural concrete work</u> | | | | |
| 3.8.1 | 8mm. diameter bar | t | 2 | 38,838.78 | 58,258.17 |
| 3.8.2 | 10mm. diameter bar | t | 1 | 36,898.10 | 36,898.10 |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|------------|--|------|-----|-----------|----------------------|
| 3.8.3 | 12mm. diameter bar | t | 1 | 35,052.86 | 35,052.86 |
| 3.8.4 | 16mm. diameter bar | t | 1 | 34,078.55 | 34,078.55 |
| 3.9 | <u>High tensile steel reinforcement to structural concrete work</u> | | | | |
| 3.9.1 | 10mm. diameter bar | t | 1 | 36,896.77 | 36,896.77 |
| 3.9.2 | 12mm. diameter bar | t | 1 | 35,051.54 | 35,051.54 |
| 3.9.3 | 16mm. diameter bar | t | 1 | 34,078.55 | 34,078.55 |
| 3.9.4 | 20mm. diameter bar | t | 1 | 33,896.94 | 33,896.94 |
| 3.9.5 | 25mm. diameter bar | t | 1 | 34,197.85 | 34,197.85 |
| 3.9.6 | 32mm. diameter bar | t | | 34,342.34 | - |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|--|---|----------------|-----|--------|-------------------------|
| <u>SCHEDULE No. 4</u> | | | | | |
| <u>ROOF COVERINGS ETC.</u> | | | | | R 549,461.07 |
| Tenderers are advised to study the "Model Preambles for Trades 1999" before pricing this schedule. | | | | | |
| <u>SUPPLEMENTARY PREAMBLES</u> | | | | | |
| <u>Straight cutting</u> | | | | | |
| Description of all roof coverings are deemed to include for all straight cutting | | | | | |
| <u>PROFILED METAL SHEETING AND ACCESSORIES</u> | | | | | |
| 4.1 | <u>0,58mm corrugated profile roll-formed Z275 spelter galvanised steel sheeting, in single lengths, fixed to timber/steel purlins or rails and 0,58mm galvanised sheet steel accessories</u> | | | | |
| 4.1.1 | Roof covering with pitch not exceeding 50 degrees | m ² | 491 | 443.74 | 217,875.45 |
| <u>SUNDRIES</u> | | | | | |
| 4.1.2 | Making good roof sheeting by screwing and sealing of loose or missing screws /nails. Sealing using waterproofing | m2 | 491 | 39.87 | 19,575.73 |
| <u>ROOF AND WALL INSULATION</u> | | | | | |
| 4.2 | <u>"Sisalation RSA 420" heavy industrial grade aluminium foil based insulation</u> | | | | |
| 4.2.1 | Insulation laid taut over purlins (at approximately 1800mm centres) and fixed concurrent with roof covering including galvanised steel straining wires | m ² | 491 | 599.34 | 294,274.74 |
| <u>RAINWATER DISPOSAL</u> | | | | | |
| 4.3 | <u>0,6mm Galvanised sheet iron</u> | | | | |
| 4.3.1 | 125mm Half round eaves gutter with beaded front edge including fixing brackets | m | 45 | 115.73 | 5,258.83 |
| 4.3.2 | Extra over 125mm half round eaves gutter for stopped end | no | 4 | 67.62 | 270.47 |
| 4.3.3 | Extra over 125mm half round eaves gutter for angle | no | 4 | 100.13 | 400.51 |
| 4.3.4 | Extra over 125mm half round eaves gutter for outlet for 76mm diameter pipe | no | 4 | 84.52 | 338.09 |
| 4.3.5 | 76mm diameter rainwater pipes | m | 45 | 88.42 | 3,941.23 |
| 4.3.6 | Extra over 76mm diameter rainwater pipe for bend | no | 4 | 53.31 | 213.26 |
| 4.3.7 | Extra over 76mm diameter rainwater pipe for shoe | no | 4 | 53.31 | 213.26 |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|----------|---|------|-----|--------|-------------------------|
| 4.3.8 | 100 x 125mm eaves gutter with beaded front edge including fixing brackets | m | 45 | 126.13 | 5,731.53 |
| 4.3.9 | Extra over 100 x 125mm eaves gutter for stopped end | no | 4 | 72.82 | 291.28 |
| 4.3.10 | Extra over 100 x 125mm eaves gutter for angle | no | 4 | 100.13 | 400.51 |
| 4.3.11 | Extra over 100 x 125mm eaves gutter for 100 x 76mm outlet | no | 4 | 84.52 | 338.09 |
| 4.3.12 | Extra over 76mm diameter rainwater pipe for outlet | no | 4 | 84.52 | 338.09 |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|----------|---|------|-----|------|----------------------|
| | <u>SCHEDULE No. 5</u> | | | | |
| | <u>STRUCTURAL STEELWORK</u> | | | | R 175,820.40 |
| | <u>PREAMBLES</u> | | | | |
| | Tenderers are advised to refer to the Model Preambles for trades before pricing these provisional Bill of Quantities. | | | | |
| | <u>SUPPLEMENTARY PREAMBLES</u> | | | | |
| | Descriptions of bolts shall be deemed to include nuts and washers. | | | | |
| | Descriptions of L-shaped and U-shaped anchor bolts shall be deemed to include dending, threading, nuts and washers and embedding in concrete. | | | | |
| | Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete. | | | | |
| | Structural steelwork shall comply with the requirements of SABS 1200H and the relevant project specifications. | | | | |
| | <u>Steekwork</u> | | | | |
| | <u>All steelwork</u> | | | | |
| | a) All structural steelwork shall be fabricated and erected in accordance with SABS 1200H | | | | |
| | b) Welds shall conform to SABS 0167 - 1984 and 044 specifications | | | | |
| | c) All Dimensions shall be checked on site before shop drawings commence. All Engineers drawings to be read in conjunction with Architects drawings. Any discrepancies shall be brought to the attention of the Engineer. | | | | |
| | d) A complete set of shop drawings shall be submitted to the Engineer for approval before fabrication commences. | | | | |
| | e) All structural steelwork shall be grade S355JR | | | | |
| | f) All structural bolts shall be Grade 4.8 unless otherwise stated. | | | | |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|----------|--|------|-----|------|----------------------|
| | <p>g) Where temporary bracing or propping is necessary, the contractor shall be responsible for the design, erection, maintenance and removal (where necessary) of such supports.</p> <p>If splices in trusses are required because of transport, proposal of this shall be submitted to the Engineer at an early stage for written approval.</p> <p><u>Corrosion Protection</u></p> <p>All hot rolled steelwork shall be grade 350W, all hollow tube steelwork shall be grade 300W and all cold formed steelwork shall be SANS 10162 Part 1 with a minimum yeild stress of 200Mpa and a minimum tensile stress of 365Mpa unless noted otherwise.</p> <p>All fixing bolts for structural steelwork shall be M20 grade 8.8 unless otherwise noted.</p> <p>All welds shall be 6mm continuous fillet welds unless noted otherwise.</p> <p>When steelwork connects to existing structures, the steelwork contractor shall check all site dimensions and levels before fabrication and erection.</p> <p>No flame cutting or site welding shall be carried out without the written approval of the engineer.</p> <p>Shop drawings shall be submitted in duplicate to the engineer for approval before commencing any fabrication.</p> <p><u>Traceability of steel</u></p> <p>All steel to be marked with manufacturer`s test certificate number to ensure full traceability and to facilitate re-use of the steel members.</p> <p><u>Marking steelwork</u></p> | | | | |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
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| | Completed components shall be marked with a durable and distinguishing erection mark, section size, steel grade and manufacturer`s test certificate number in such a way as not to damage the component. Marking shall be in a discrete location. Hardstamping may be used unless noted otherwise. | | | | |
| | <u>Testing of welds</u> | | | | |
| | 10% of all fillet welds and 100% of butt welds to be subjected to non destructive testing. | | | | |
| | Fabricate, supply, deliver and erect including shop and site painting as described. | | | | |
| | <u>GALVANISED STEEL COLUMNS AND BEAMS</u> | | | | |
| 5.1 | <u>Welded columns in single lengths with flat base, cap, bearer and connection plates cast into concrete base with and including fishtail lugs etc</u> | | | | |
| 5.1.1 | 200 x 100 x 4.0 Rectangular hollow section | Kg | 1810 | 30.00 | 54,300.00 |
| 5.1.2 | 152.4 x 3.0 Circular hollow column | Kg | 572 | 30.00 | 17,169.60 |
| | <u>PURLINS, GIRTHS, BRACING, ETC</u> | | | | |
| 5.2 | <u>Cold formed lipped channel with connection plates welded to rafters. (Steel rafters elsewhere measured)</u> | | | | |
| 5.2.1 | 150 x 75 x 2.0 x 2.0 Galvanized CFLC purlins | Kg | 1242 | 30.00 | 37,270.80 |
| 5.2.1 | 50 x 50 x 4mm Bracings including cleats, bolts, welding etc | Kg | 136 | 30.00 | 4,080.00 |
| | <u>TRUSSES, GIRDERS, ETC</u> | | | | |
| 5.3 | <u>Rafters and beams with flat bearer gusset and connection plates:</u> | | | | |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|----------|--|------|------|-------|----------------------|
| 5.3.1 | Girder formed of 90 x 90 x 8mm thick top chord, 80 x 80 x 8mm thick bottom chord, 50 x 50 x 4mm thick diagonal, vertical and general bracing, 80 x 80 x 8mm thick vertical bracing as detailed on drawing no. AFR 171C-PD-003 Rev.C annexured to these Bills of Quantities | Kg | 2040 | 30.00 | 61,200.00 |
| 5.4 | GALVANISED STEEL GUTTERS AND RAINWATER PIPES | | | | |
| 5.4.1 | Box gutters 550mm girth, 3 times bent along length including necessary collared and sealed expansion joints fixed with galvanised hangers to steel rafters including end closures and 150mm diameter outlet for downpipe | Kg | 60 | 30.00 | 1,800.00 |
| | | | | - | |

| Item No. | Description | Unit | Qty | Rate | Amount Excluding VAT |
|------------|---|------|-----|------------|----------------------|
| | <u>SCHEDULE No. 5</u> | | | | |
| | <u>NB:</u> | | | | |
| | ALL ITEMS CLAIMED FROM THIS BILL TO BE APPROVED BY GROUP HEAD STRATEGIC SUPPLY CHAIN MANAGEMENT (SSCM). 3 QUOTATIONS FROM LEGITIMATE SERVICE PROVIDERS. QUOTATIONS TO HAVE A COST BREAKDOWN | | | | |
| | <u>PROVISIONAL SUMS, ETC.</u> | | | | R 191,250.00 |
| | <u>"HOW TO IMPLEMENT PRIME COST": THIS IS WHERE A SERVICE IS PROVIDED BY ANOTHER SERVICE PROVIDER. IN THIS CASE, THE MAIN CONTRACTOR SHALL BE ENTITLED TO CHARGE PROFITS AND ATTENDANCE</u> | | | | |
| | Tenderers are advised to study the "Model Preambles for Trades 1999" before pricing this schedule. | | | | |
| | <u>SUPPLEMENTARY PREAMBLES</u> | | | | |
| | Works listed under the heading 'SPECIALIST SUB-CONTRACTORS' are works that will commence during the execution of various contracts and the contractor shall allow free access to the site for these specialist contractors. The contractor shall prepare a programme in conjunction with these sub-contractors in order to complete the works successfully. Payment to the specialist sub-contractor will be made via the contractor. The estimated value of these works will vary between the different contracts. However, the tenderer is to list his/her profit and attendance percentage in the rate column, if required | | | | |
| | <u>SPECIALIST SUB-CONTRACTORS</u> | | | | |
| 6.1 | <u>BASKET BALL / NETBALL HOOPS</u> | | | | |
| 6.1.1 | Provide the sum of R 10 000.00 for basket ball / netball hoops | sum | 1 | 20,000.00 | 20,000.00 |
| 6.1.2 | Allow for profit (insert percent only in rate column) | % | | 8% | 1,500.00 |
| 6.1.3 | Allow for attendance (insert percent only in rate column) | % | | 5% | 1,000.00 |
| 6.2 | <u>ELECTRICAL INSTALLATION</u> | | | | |
| 6.2.1 | For the supply, delivery to site of the electrical reticulation including light fittings, etc and installed by an approved sub contractor | | 1 | 100,000.00 | 100,000.00 |
| 6.2.2 | Allow for profit (insert percent only in rate column) | % | | 8% | 7,500.00 |
| 6.2.3 | Allow for attendance (insert percent only in rate column) | % | | 5% | 5,000.00 |