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PASSENGER RAIL AGENCY
OF SOUTH AFRICA

1. Pricing Schedule

1.1 Material Price Schedule

| Item no's | Description | Unit | YR 1 – Rates (excl vat) | YR 1 – Rates (excl vat) | YR 1 – Rates (excl vat) |
|-----------|---|------|-------------------------|-------------------------|-------------------------|
| 1 | Street Light Poles | | | | |
| | 80mm diameter, 2mm wall thickness 6.6m long galvanized poles | each | R | R | R |
| | 80mm diameter, 2mm wall thickness 12m long galvanized poles | each | R | R | R |
| | 80mm diameter, 2mm wall thickness 15m long galvanized poles | each | R | R | R |
| | | | | | |
| 2 | Electrical Cables all sizes | | | | |
| | Cabtyre Cable 1.5mm sq. | each | R | R | R |
| | Cabtyre Cable 2.5mm sq. | each | R | R | R |
| | Suffix Cable 1.5mm sq. | each | R | R | R |
| | Suffix Cable 2.5mm sq. | each | R | R | R |
| | Suffix Cable 4mm sq. | each | R | R | R |
| | Suffix Cable 6mm sq. | each | R | R | R |
| | Wire GP Red 1;5mm | each | R | R | R |
| | Wire GP Black 1;5mm | each | R | R | R |
| | Wire GP Black 4mm | each | R | R | R |
| | Wire GP Red 4mm | each | R | R | R |



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|---|---------------------------------------|------|---|---|---|
| | Wire GP Black 10mm | each | R | R | R |
| | Wire GP Black 16mm | each | R | R | R |
| | Wire GP Red 10mm | each | R | R | R |
| | Wire GP Red 16mm | each | R | R | R |
| | Flexible Cable (Welding Cable) 50 mm | each | R | R | R |
| | Flexible Cable (Welding Cable) 70 mm | each | R | R | R |
| | Flexible Cable (Welding Cable) 95 mm | each | R | R | R |
| | Earth Wire Green | each | R | R | R |
| | 1.5 mm sq. x 4 Core PVC SWA PVC | each | R | R | R |
| | 2.5mm sq. x4Core PVC SWA PVC | each | R | R | R |
| | 10mm sq. x 4 Core PVC SWA PVC | each | R | R | R |
| | 16mm sq. x 4 Core PVC SWA PVC | each | R | R | R |
| | 25mm sq. x 4 Core PVC SWA PVC | each | R | R | R |
| | 35mm sq. x 4 Core PVC SWA PVC | each | R | R | R |
| | 50mm sq. x 4 Core PVC SWA | each | R | R | R |
| | 70mm sq. x 4 Core PVC SWA PVC1KV | each | R | R | R |
| | 95mm sq. x 4 Core PVC SWAPVC 1KV | each | R | R | R |
| | 120mm sq. x 4 Core PVC SWA PVC 1KV | each | R | R | R |
| | | | | | |
| 3 | Fabricated Steel Structures | | | | |
| | box-20mm-1-way-galvanised | each | R | R | R |
| | box-20mm-2-way-galvanised | each | R | R | R |



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|---|------|---|---|---|
| box-20mm-3-way-galvanised | each | R | R | R |
| box-20mm-4-way-galvanised | each | R | R | R |
| box-side-entry-20mm-1-way-bosal | each | R | R | R |
| box-side-entry-20mm-2-way-angle-bosal | each | R | R | R |
| box-side-entry-20mm-2-way-through-bosal | each | R | R | R |
| box-side-entry-20mm-3-way-bosal | each | R | R | R |
| box-side-entry-20mm-4-way-bosal | each | R | R | R |
| box-side-entry-25mm-1-way-bosal | each | R | R | R |
| box-side-entry-25mm-2-way-angle-bosal | each | R | R | R |
| box-side-entry-25mm-2-way-through-bosal | each | R | R | R |
| box-side-entry-25mm-3-way-bosal | each | R | R | R |
| box-side-entry-25mm-4-way-bosal | each | R | R | R |
| male-adaptor-20mm-bosal | each | R | R | R |
| male-adaptor-25mm-bosal | each | R | R | R |
| male-adaptor-32mm-bosal | each | R | R | R |
| male-adaptor-50mm-bosal | each | R | R | R |
| coupling-20mm-bosal | each | R | R | R |
| coupling-25mm-bosal | each | R | R | R |
| coupling-32mm-bosal | each | R | R | R |
| coupling-50mm-bosal | each | R | R | R |
| solid-bend-20mm-bosal | each | R | R | R |



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| | | | | | |
|---|--|------|---|---|---|
| | solid-bend-25mm-bosal | each | R | R | R |
| | solid-bend-32mm-bosal | each | R | R | R |
| | solid-bend-50mm-bosal | each | R | R | R |
| | Bosal conduit 20mm | each | R | R | R |
| | Bosal conduit 32mm | each | R | R | R |
| | Bosal conduit 50mm | each | R | R | R |
| 4 | Polyvinyl Chloride PVC Pipes for Tubing | | | | |
| | box-20mm-4-knock-out-pvc | each | R | R | R |
| | conduit-box-20mm-y-box-pvc | each | R | R | R |
| | conduit-box-20mm-u-box-pvc | each | R | R | R |
| | conduit-box-20mm-pvc-angle-pvc | each | R | R | R |
| | conduit-box-20mm-4-way-pvc | each | R | R | R |
| | conduit-box-20mm-2-way-pvc | each | R | R | R |
| | conduit-box-20mm-1-way-pvc | each | R | R | R |
| | conduit-25mm-pvc | each | R | R | R |
| | conduit-50mm-pvc | each | R | R | R |
| | conduit-40mm-pvc | each | R | R | R |
| | conduit-box-25mm-1-way-pvc | each | R | R | R |
| | conduit-box-25mm-2-way-pvc | each | R | R | R |
| | conduit-box-lid-pvc | each | R | R | R |
| | conduit-box-20mm-8-knock-out-pvc | each | R | R | R |
| | conduit-box-25mm-4-way-pvc | each | R | R | R |



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|---|--|------|---|---|---|
| | flexible-sprague-25mm-pvc | each | R | R | R |
| | flexible-sprague-20mm-pvc | each | R | R | R |
| | compression-gland-pvc-no-1 | each | R | R | R |
| | push-on-gland-pvc-no-0 | each | R | R | R |
| | saddles-25mm-pvc | each | R | R | R |
| | 25mm-spacer-bar-saddles-pvc | each | R | R | R |
| | 20mm-spacer-bar-saddles-pvc | each | R | R | R |
| | compression-gland-pvc-no-2 | each | R | R | R |
| | compression-gland-pvc-no-0 | each | R | R | R |
| | female-adaptor-20mm-pvc | each | R | R | R |
| | push-on-gland-pvc-no-1 | each | R | R | R |
| | | | | | |
| 5 | High density polyethylene HDPE Sleeving for laying cables in trenches | | | | |
| | 110mm HDPE double wall corrugated coil | each | R | R | R |



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1.2 Labour, Transport and Mark-Up Price Schedule Against Estimated Quantity (**Electrical**)

| | | | | | <u>Year 1 Rates (excl vat)</u> | | <u>Year 2 Rates (excl vat)</u> | | <u>Year 3 Rates (excl vat)</u> | |
|------|---|----------------|---------|--------------------|--------------------------------|--------------------|--------------------------------|--------------------|--------------------------------|--------------------|
| Item | Description | | Unit | Estimated Quantity | Rate (Excl. VAT) | Amount (Excl. VAT) | Rate (Excl. VAT) | Amount (Excl. VAT) | Rate (Excl. VAT) | Amount (Excl. VAT) |
| 1 | Provisional sum for approval of safety file as per annexure 1 | | Sum | Value/Amount | R 6 000.00 | R 6 000.00 | R 6 000.00 | R 6 000.00 | R 6 000.00 | R 6 000.00 |
| 2 | Provisional Sum (Material) | Material | Sum | Value/Amount | R 450 000.00 | R 450 000.00 | R 450 000.00 | R 450 000.00 | R 450 000.00 | R 450 000.00 |
| 3 | Percentage mark-up for materials not listed | Material | % | R 300 000.00 | % | R | % | R | % | R |
| 4 | The Service Provider is to tender their total cost per hour on site per qualified Artisan and an assistant to perform service and repairs during Normal working hours (07H:00 – 17H:00) . | Artisans | Rate/hr | 2 000 hours | R | R | R | R | R | R |
| 5 | | General Worker | Rate/hr | 4 000 hours | R | R | R | R | R | R |
| 6 | The Service Provider is to tender their total cost per hour on site per qualified Artisan and an assistant to perform service and repairs during After working hours and Saturdays (17:00 – 07:00) . | Artisans | Rate/hr | 200 hours | R | R | R | R | R | R |
| 7 | | General Worker | Rate/hr | 400 hours | R | R | R | R | R | R |
| 8 | The Service Provider is to tender their total cost per hour on site per qualified Artisan and an assistant to perform service and repairs | Artisan | Rate/hr | 50 hours | R | R | R | R | R | R |



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|-----------------------|---|----------------|---------|------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 9 | during Sunday and Public Holiday . This cost shall exclude material, which has previously been dealt with in this contract | General Worker | Rate/hr | 100 hours | R | R | R | R | R | R |
| 10 | Provisional Sum Outsourced Specialised work ((locksmith, money safes lock repairs, etc.) | Outsourced | Sum | Value/Amount | R 150 000.00 | R 150 000.00 | R 150 000.00 | R 150 000.00 | R 150 000.00 | R 150 000.00 |
| 11 | Call-out rate (only when there is no fault found) | | Sum | 1 | R | R | R | R | R | R |
| 12 | Travel cost | | Rate/km | 1 000 kilometres | R | R | R | R | R | R |
| 13 | Percentage Mark-Up for hire or use of his own specialized equipment (proof of cost per/hr must be submitted with invoices) | | % | R 150 000.00 | % | R | % | R | % | R |
| Totals: | | | | | | R | | R | | R |
| Vat (15%) | | | | | | R | | R | | R |
| Total Incl vat | | | | | | R | | R | | R |



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