**Bidder Name :**

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| **STEEL FLAT BAR** |
| 1 | ***BAR IRON FLAT 50 X 10 MM (W) 50MM X (T)10MM X (L) 6M MILD STEEL* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED****Specifications and set minimum requirements:*** Solid steel flat bar length will not be less than 6 meters.
* Solid steel flat bar thickness will not be less than 5 mm.
* Solid steel flat bar will be SANS (SABS) approved.
* Mild steel flat bar set required dimensions tolerance will not exceed 0.06%.
* Solid steel flat bar will bear the SANS (SABS) mark 1431.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
* The following solid steel flat bars will be supplied, delivered and offloaded with the minimum requirements and the following flat bars widths:
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 2 | ***I BEAM STEEL (IPE 200 MM X 100 MM X 22.4 KG/M) LENGTH 6 METER ((H) 200 MM X (W) 100 MM X (L) 6 M), MILD STEEL* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED****Specifications and set minimum requirements:*** Steel I-Beam length 6 m.
* IPE-Beam dimensions: ***IPE 200 MM X 100 MM X 22.4 KG/M***
* Height 200 mm, Width 100 mm
* Each steel IPE Beam will be SANS (SABS) approved.
* Each steel IPE Beam will bear the SANS (SABS) mark.
* Mild steel I beam set required dimensions tolerance will not exceed 0.06%.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
* The following steel IPE Beam to be supplied and delivered with the minimum requirements.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 3 | ***I BEAM STEEL (IPE 200 MM X 100 MM X 22.4 KG/M) LENGTH 9 METER ((H) 200 MM X (W) 100 MM X (L) 9 M), MILD STEEL* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED****Specifications and set minimum requirements:*** Steel I-Beam length 9 m.
* IPE-Beam dimensions: ***IPE 200 MM X 100 MM X 22.4 KG/M***
* Height 200 mm, Width 100 mm
* Each steel IPE Beam will be SANS (SABS) approved.
* Each steel IPE Beam will bear the SANS (SABS) mark.
* Mild steel I beam set required dimensions tolerance will not exceed 0.06%.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
* The following steel IPE Beam to be supplied and delivered with the minimum requirements.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 4 | ***I BEAM STEEL ((H) 254 MM X (W) 146 MM X (L) 9 M) 254 MM X 146 MM X 31.1 KG/M LENGTH 9 METER, MILD STEEL* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED****Specifications and set minimum requirements:*** Steel I-Beam length 9 m.
* IPE-Beam dimensions: ***IPE 254 MM X 146 MM X 32.1 KG/M***
* Height 254 mm, Width 146 mm
* Each steel IPE Beam will be SANS (SABS) approved
* Each steel IPE Beam will bear the SANS (SABS) mark.
* Mild steel I beam set required dimensions tolerance will not exceed 0.06%.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
* The following steel IPE Beam to be supplied and delivered with the minimum requirements.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 5 | ***I BEAM STEEL ((H) 254 MM X (W) 146 MM X (L) 6 M) 254 MM X 146 MM X 31.1 KG/M LENGTH 9 METER, MILD STEEL* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED****Specifications and set minimum requirements:*** Steel I-Beam length 6 m, Height 254 mm, Width 146 mm
* IPE-Beam dimensions: ***IPE 254 MM X 146 MM X 32.1 KG/M***
* Each steel IPE Beam will be SANS (SABS) approved.
* Each steel IPE Beam will bear the SANS (SABS) mark.
* Mild steel I beam set required dimensions tolerance will not exceed 0.06%.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
* The following steel IPE Beam to be supplied and delivered with the minimum requirements.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |

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| **HANDRALING MATERIALS FINISHING AND FIXING ACCESSORIES** |
| 6 | HANDRAILING STANCHIONS, TUBING’S, BENDS CLOSURES, ETC. WILL COMPLY WITH MINIMUM REQUIREMENTS AS INDICATED HEREUNDER WILL BE SUPPLIED, DELIVERED AND OFFLOADED***Specification and set minimum requirements:**** Hand railing stanchions outer diameter not less than 40 mm.
* Hand railing stanchions, tubing, bends, wall end plates straight closure, hand railing short and/or long radius bend, 90 degree and/or 45 degree straight closures to be supplied, delivered and offloaded as per specifications and set minimum requirements.
* All hand railing units will be mild steel units that will be galvanised to SABS 1461 requirements.
* Hand railing tubing will not be less than 6 m long per length and material.
* Hand railing tubing and bends outer diameter will not be less than 34 mm.
* Hand railing stanchions outer diameter will not be less than 40 mm.
* Hand railing stanchions will accommodate two hand railing tubing’s through the respective ball type stanchions.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.1 | ***HANDRAIL TUBING OUTER DIAMETER, 34 MM, 2.5 MM THICK, 6.4 M LONG, MILD STEEL HOT DIPPED GALVANISING FINISHING* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specification and set minimum requirements:**** Hand railing tubing outer diameter not less than 34 mm.
* Hand railing stanchions, tubing, bends, wall end plates straight closure, hand railing short and/or long radius bend, 90 degree and/or 45 degree straight closures to be supplied, delivered and offloaded as per specifications and set minimum requirements.
* All hand railing units will be mild steel units that will be galvanised to SABS 1461 requirements.
* Hand railing tubing will not be less than 6 m long per length.
* Hand railing tubing and bends outer diameter will not be less than 34 mm.
* Steel straight u end closure, railing items and accessories will be supplied 23.1, 23.2, 23.3, 23.4 and 23.5 to be installed as a unit complete hand railing unit.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.2 | ***INTER-LINK HANDRAILING SYSTEM STANCHIONS MILD STEEL HOT DIPPED GALVANISING FINISH* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specification and set minimum requirements:**** Stanchions upright outer diameter not less than 40 mm and will be manufactured with handrail balls connections that will allow hand railing to protrude through the stanchions at 550 mm ball centres,
* Each stanchions upright outer 1100 mm in height.
* Each stanchions upright outer 1100 mm in height.
* Base plate will be welded to stanchion 40 mm tubing with the following dimensions:

Length 150 mmWidth 60 mmThickness 10 mmHole on each end each hole diameters will be 17 mm Each base plate will be welded to 40 mm stanchion. * Stanchions upright base plate with two 17 mm holes will be used to fasten the stanchions to steel and/or masonry surfaces with chemical bolts.
* Hand railing stanchions will accommodate hand railing, tubing, bends, hand railing short and/or long radius bend, 90 degree and/or 45 degree straight closures to be supplied, delivered and offloaded as per specifications and set minimum requirements.
* All hand railing units will be manufactured from mild steel that will be galvanised to SABS 1461 requirements.
* Stanchions uprights will accommodate two 40 mm hand railing tubing’s. When assembled the top hand railing will be 1100 mm high and middle hand railing will be 550 mm height when installed.
* Steel straight u end closure, railing items and accessories will be supplied23.1, 23.2, 23.3, 23.4 and 23.5 to be installed as a unit complete hand railing unit.
* Picture, brochure and/or photo of the product will be supplied and submitted with the Term Tender.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.3 | ***STRAIGHT U END CLOSURE, 90º DEGREE, MILD STEEL, HOT DIPPED GALVANISING FINISH SANS (SABS) APPROVED* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED** ***Specification and set minimum requirements:**** Straight U end closure outer diameter not less than 40 mm and will be manufactured with reducing ends to accommodate standard mild steel hot dipped galvanised handrail tubing.
* Straight U end closure will have reducing ends and it will be a 90 degree bend.
* Straight U end closure will be hot dipped galvanised after nit was manufactured.
* Straight U end closure will accommodate hand railing handrail tubing.
* Straight u end closure to be manufactured hot dipped

Galvanised, supplied, delivered and offloaded as per specifications and set minimum requirements.* Steel straight u end closure, railing items and accessories will be supplied 23.1, 23.2, 23.3, 23.4 and 23.5 to be installed as a unit complete hand railing unit.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.4 | ***LONG RADIUS CORNER BEND, 90º DEGREE BEND, MILD STEEL, HOT DIPPED GALVANISING FINISH* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specification and set minimum requirements:**** Long radius corner bend outer diameter not less than 40 mm and will be manufactured with reducing ends to accommodate standard mild steel hot dipped galvanised handrail tubing.
* Long radius corner bend will have reducing ends and it will be a 90 degree bend.
* Long radius corner bend will be hot dipped galvanised after nit was manufactured.
* Long radius corner bend will accommodate hand railing handrail tubing.
* Long radius corner bend to be manufactured hot dipped

Galvanised, supplied, delivered and offloaded as per specifications and set minimum requirements.* Steel long radius corner bend, railing items and accessories will be supplied 23.1, 23.2, 23.3, 23.4 and 23.5 to be installed as a unit complete hand railing unit.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.5 | ***INTERLINK STOP PLATE AGAINST WALL END PLATE (W) 60 MM X (T) 4 MM X (L) 150 MM GALVANISED STEEL UNIT* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and minimum requirements:**** Stop end plate will be galvanised steel.
* Picture of the product that will be supplied will be submitted with the Term Tender.
* Steel wall mounted stop, railing items and accessories will be supplied 23.1, 23.2, 23.3, 23.4 and 23.5 to be installed as a unit complete hand railing unit.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.6 | ***ROD, THREADED, M16, LENGTH 1 M LONG WITH 16 MM GALVANISED NUT* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and minimum requirements:**** Threaded rods will be galvanised steel.
* Galvanised threaded rods will be M16.
* W = M16
* Each galvanised threaded rods will be 1 meter long.
* Picture of the product that will be supplied will be submitted with the Term Tender.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.7 | ***NUT, HEXAGON, M16 GALVANISED* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and minimum requirements:**** Nuts will be galvanised.
* Galvanised dome nuts will be M16 nuts.
* Galvanised dome nuts will be supplied per unit.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.8 | ***WASHER, FLAT, M16, GALVANIZED, ROUND, THICKNESS 3 MM WITH A 17 MM CENTRE HOLE TO ACCOMMODATE M16 THREADED RODS*** **WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and minimum requirements:**** Round washers will be galvanized.
* Round washers outside diameter 30 mm.
* Round washers inside diameter 17 mm.
* Round washers thickness 3 mm.
* Round flat washers will accommodate a M16 threaded rod.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.9 | ***NUT, DOME, STAINLESS STEEL, M16, TO BE USED EXTERNALLY* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and minimum requirements:**** Dome nuts will be galvanised.
* Galvanised dome nuts will be M16 nuts.
* Galvanised dome nuts will be supplied per unit.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.10 | ***SEALANT, CHEMICAL ANCHOR SYSTEM, 380 ML, TUBE* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and minimum requirements:**** Anchor product tube will be a polyester chemical anchoring product.
* Aplicator chemical system will be supplied in 380 ml units.
* Anchor product will be used to secure industrial handrails fixing accessories into masonry drilled holes to secure handrsailing as required.
* Aplicator chemical system will be supplied and used with item 22.11 aplicator gun.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.11 | ***GUN APLICATION CHEMICAL ANCHOR SYSTEM* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and minimum requirements:**** Applicator gun to accommodate 380 ml tube anchor system.
* Applicator gun to accommodate Galvanised dome nuts will be M10 nuts.
* Applicator gun will accommodate and operate with item 22.10 anchoring polyester chemical polyester anchor tube.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 6.12 | ***ALL ITEMS AS SET OUT IN PARAGRAPHS 23, 23.1, 23.2, 23.3, 23.4, 23.5, 23.6, 23.7, 23.8, 23.9, 23.10 AND 23.11 WILL BE SUPPLIED AS PER REQUIRED NEEDS REQUESTED THAT WILL BE CONFIRMED WITH PRICE VERIFICATIONS AND APPROVED WITH AN OFFICIAL ORDER FORMS*** | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **STEEL ACCESSTORIES** |
| 7 | ***STEEL CUTTING MULTI-PURPOSE STEEL BLADE 230MM, BLADE THICKNESS 1.9 MM* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and set minimum requirements:**** Steel grinding disc will be used to cut steel materials SANS (SABS) approved.
* Steel cutting disc outer diameter will not be more than 115 mm and not less than 110 mm; disc will not be thicker than1.9 mm and not thinner than 1.6 mm.
* Steel grinding disc fixing hole diameter will not be less than 22.2 mm not bigger than 22.28 mm.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 8 | ***DISC CUTTING STEEL BLADE DIA 115 MM THIC APP 1MM BORE DIA 22 MM SANS (SABS) APPROVED* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and set minimum requirements:**** Steel cutting disc will be used to cut steel materials to be SANS (SABS) approved.
* Steel cutting disc outer diameter will not be more than 115 mm and not less than 110 mm.
* Steel cutting disc fixing hole diameter will not be less than 22.2 mm not bigger than 22.28 mm.
* Steel cutting disc will not be thicker than 1.5 mm and not thinner than 1 mm
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 9 | ***DISC GRINDING STEEL BLADE Ø 115 MM, BLADE THICKNESS 6 MM, HOLE 22.2 MM, DELIVER, OFFLOAD GRINDING OF STEEL MATERIALS AS PER SPECIFICATIONS AND MINIMUM REQUIREMENTS*** **WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and set minimum requirements:**** Steel grinding disc will be used to cut steel materials SANS (SABS) approved.
* Steel cutting disc outer diameter will not be more than 115 mm and not less than 110 mm; disc will not be thicker than

 1.3 mm and not thinner than 1 mm.* Steel grinding disc fixing hole diameter will not be less than 22.2 mm not bigger than 22.28 mm.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 10 | ***DISC SANDING (FLAP) 115 MM EHT GRID 80 MM***  **WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and set minimum requirements:**** Steel flap disc will be used to cut steel materials accordingly.
* Steel flap disc outer diameter will not be more than 115 mm and not less than 110 mm.
* Steel flap disc fixing hole diameter will not be less than 22.2 mm not bigger than 22.28 mm.
* Steel flap disc will not be thicker than 1.5 mm and not thinner than 1 mm.
* Steel flap disc will be SANS (SABS) approved.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 11 | ***BOLT RAWL, M10 X 80 MM LONG, GALVANISED W/WASHER SANS SABS) APPROVED*** **WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and set minimum requirements:**** Rawl bolts M10 will be galvanised units and 85 mm long.
* Each rawl bolts will be supplied with a galvanised washer.
* Rawl bolts will be have a hexagon head and SANS (SABS) approved.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 12 | ***WIRE, MIG, FLUX. CORED 0.9 MM TO BE (5KG)*** **WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and set minimum requirements:**** Wire, mig flux cored diameter will be 0.9 mm will be supplied in 5 kg rolls.
* Wire mig cored will be supplied in sealed units and damaged units will be replaced at the cost for the supplier.
* State will be used to weld mild steel units, SABS approved.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 13 | ***WIRE, MIG, FLUX. CORED 1,2 MM-15KG (E71T-1) TO BE GAS ASSISTED*** **WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and set minimum requirements:**** Wire, mig flux cored diameter will be 1.2 mm will be supplied in 15 kg roll.
* Wire mig cored will be supplied in sealed units and damaged units will be replaced at the cost for the supplier.
* State will be used to weld mild steel units, SABS approved.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 14 | ***HINGE BUTTERFLY STEEL WITH BRASS PIN UNIT DIMENSIONSS 63MM X 52MM, THICKNESS NOT LESS THAN 3.5 MM******MILD STEEL* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specification and set minimum requirements:**** Hinges butterfly size 63 mm x 52 mm.
* Hinges manufactured from mild steel.
* Hinges butterfly thickness 2 mm.
* Hinges butterfly tolerance 0.06 mm.
* The following butterfly to be supplied, delivered and offloaded with the minimum requirements.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 15 | ***ULTRA LOCK SMALL******SWINGING (SINGLE) PUSH PIN MILD STEEL* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and set minimum requirements:**** Ultra lock small for swinging single gate units.
* Ultra lock small to be SANS (SABS) approved.
* Ultra lock small for swinging gate(s).
* Ultra lock small manufactured from mild steel.
* Ultra lock body and/or lock that are rusted internally and/or externally will not be exepted and will be replace at the cost for the appointed service provider.
* Ultra lock small to be locked with a push pin and unlocked with keys.
* Ultra lock small will have a padlock concealed within the steel locking mechanism unit.
* Ultra lock small will be supplied with at least 3 keys per unit.
* Each Ultra lock small unit will be supplied, delivered and offloaded as per specifications and set minimum requirements.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 16 | ***ULTRA LOCK LARGE******SLIDING (SINGLE) PUSH PIN MILD STEEL* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and set minimum requirements:**** Ultra lock large for sliding gate units.
* Ultra lock large to be SANS (SABS) approved.
* Ultra lock large for sliding gate(s).
* Ultra lock large manufactured from mild steel.
* Ultra lock body and/or lock that are rusted internally and/or externally will not be exepted and will be replace at the cost for the appointed service provider.
* Ultra lock large to be locked with a push pin and unlocked with keys.
* Ultra lock large will have a padlock concealed within the steel locking mechanism unit.
* Ultra lock large will be supplied with at least 3 keys per unit.
* Each Ultra lock large unit will be supplied, delivered and offloaded as per specifications and set minimum requirements.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 17 | ***HINGE DROP SIDE******LARGE 55MM X 6MM SHORT DOUBLE BRACKET HINGES MILD STEEL* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specification and set minimum requirements:**** Hinges drop side large 55mm x 6mm.
* Hinges size 55mm x 6 mm mild steel
* Hinges butterfly tolerance 0.06 mm.
* The following hinges to be supplied, delivered and offloaded with the minimum requirements.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 18 | ***DISC, CUTTING, DIAMOND, 230 MM, CUT MASONRY MATERIALS (BLADE) SANS (SABS) APPROVED* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Set specifications and minimum requirements:**** Disc cutting diamond blade will be used to cut masonry and steel materials accordingly.
* Disc cutting diamond outer diameter will not be more than 230 mm and not less than 225 mm.
* Disc cutting diamond fixing hole diameter will not be less than 22.2 mm not bigger than 22.28 mm.
* Disc cutting diamond will not be thinner than 1.5 mm and not thicker than 2 mm; SANS (SABS) approved.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
* Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 19 | ***DISC CUTTING, BLADE DIAMOND 115 MM, CUT MASONRY MATERIALS (BLADE) SANS (SABS) APPROVED* WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and set minimum requirements:***1. Disc cutting diamond blade will be used to cut masonry and steel materials accordingly.
2. Disc cutting diamond outer diameter will not be more than 115 mm and not less than 112 mm.
3. Disc cutting diamond fixing hole diameter will not be less than 22.2 mm not bigger than 22.28 mm.
4. Disc cutting diamond will not be thicker than 1.5 mm and not thinner than 2 mm; SANS (SABS) approved.
5. Picture, brochure and/or photo of the product will be submitted with the Bid / Term Tender submission.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 20 | **BOLTS, MONO, DOME HEAD STAINLESS STEEL BODY AND STEM, 4.8 MM DIAMETER** **WILL COMPLY TO SET SPECIFICATIONS MINIMUM REQUIREMENTS TO BE SUPPLIED DELIVERED AND OFFLOADED*****Specifications and set minimum requirements:**** Mono bolts will be used to secure steel sheeting to steel structures accordingly.
* Mono bolts diameter will be not smaller than 4.6 mm and not bigger than 4.8 mm, hole size 5 mm.
* Mono bolts grip range size between 2 and 9 mm.
* Mono bolts length will not shorter than 20 mm and not longer than 25 mm.
* Mono bolts flange size 13 mm, Dome headed.
* Mono bolts will be SANS (SABS) approved, supplied in per unit.
 | STATE: \_\_\_\_\_\_\_\_\_\_\_\_\_ |