

## **DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS**

This Standard Bidding Document (SBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2017, the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

### **1. General Conditions**

- 1.1. Preferential Procurement Regulations, 2017 (Regulation 8) make provision for the promotion of local production and content.
- 1.2. Regulation 8.(2) prescribes that in the case of designated sectors, organs of state must advertise such tenders with the specific bidding condition that only locally produced or manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. Where necessary, for tenders referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- 1.4. A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5. The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

$$LC = [1 - x / y] * 100$$

Where

x is the imported content in Rand

y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by South African Reserve Bank (SARB) at 12:00 on the date of advertisement of the bid as indicated in paragraph 4.1 below.

**The SABS approved technical specification number SATS 1286:2011 is accessible on [http://www.thedti.gov.za/industrial development/ip.jsp](http://www.thedti.gov.za/industrial%20development/ip.jsp) at no cost.**

1.6. A bid may be disqualified if this Declaration Certificate and the Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation;

2. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

PROJECT NAME: UPGRADING OF SIGNAL RELAY ROOM AT KATLEHONG STATION		
BOQ item no's	Description	Minimum Threshold for Local Content
	<b><u>ANNEXURE B: GB AND CIVIL WORK</u></b>	
	<b><u>BILL NO 2</u></b>	
	<b><u>CONCRETE WORK</u></b>	
	<b><u>REINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES</u></b>	
	<b>25MPa/20mm Concrete</b>	
1	Concrete slab for guard room including stairs, and standby generator	100%
	<b><u>SMOOTH FORMWORK (DEGREE OF ACCURACY III)</u></b>	
	<b>Smooth formwork to sides</b>	
4	Concrete slab	100%
	<b>Smooth formwork to soffit</b>	
5	Roof concrete slab	100%
	<b><u>REINFORCEMENT</u></b>	
	<b>Reinforcement to structural concrete work</b>	
7	MESH REF.617 top and bottom	100%
	<b><u>BILL NO 3</u></b>	
	<b><u>WATERPROOFING TO ROOFS</u></b>	
		100%
	<b>On flat concrete roofs slab with parapet walls</b>	
1	Surface preparation, Supply and lay <b>4mm</b> torch on waterproofing	100%

	system saturated with Bitumen Silver UV protective agent (approved by the Professional Waterproofing Association) applied by means of the torch on fusion/gas weld application method, with 75mm overlaps, 100mm endlaps and 200mm upturns onto parapet walls. laid in strict accordance with Manufacturer's instructions	
	<b>One layer of 250 micron “Consol Plastic Black” waterproof sheeting sealed at laps with Pressure Sensitive Tape”</b>	
2	On earth feeling under slabs	100%
	<b>JOIN SEALANTS, ETC</b>	
	<b>bitumen impregnated foam plastic joint sealing strips</b>	
3	10 x 20 expansion joints	100%
	<b><u>BILL NO 4</u></b>	
	<b><u>CARPENTRY AND JOINERY</u></b>	
	<b><u>DOORS</u></b>	
	<b><u>Internal Doors</u></b>	
1	813 x 2032 x 44mm single leaf semi solid door with 3.2mm hardwood veneer covering on both sides and concealed hardwood vertical edge strip hung to steel door frame	100%
	<b><u>FITTINGS</u></b>	
	<b><u>Carcasses of 16mm thick particle board with both faces white melamine with white Masonite backs. Shelving of 16mm particle board, both faces white melamine and front edge in white PVC. Doors of 16mm particle board with post formed vertical edges and laminated in Renolit. Tops of 32mm particle board with post formed leading edges and laminated in high pressure decorative laminate. All butt edges and edges against walls to be sealed with silicon sealant. Hinges to be “Hettich”. Drawer runners to be metal 500mm series with nylon runners or similar. All units complete with door, handles, hinges, cupboards, door, locks, barrel bolts and shelves. Floor unit complete with kick plates. (Formica tops measured elsewhere)</u></b>	
2	32mm office work top 450mm wide post formed one side only	100%
	<b><u>Furniture</u></b>	
	<b><u>Black with square tube steel frame, chip foam seat, medium back density</u></b>	

	<b><u>foam with fabric covering</u></b>	
3	825 (h) x 450 (w) x 560 (d) black office chairs	
	<b><u>BILL NO 5</u></b>	
	<b><u>FLOOR COVERING</u></b>	
	<b>Industrial vinyl tiling suitable for steel floors</b>	
1	On floors	100%
	<b><u>BILL NO 6</u></b>	
	<b><u>IRONMONGERY</u></b>	
	<b><u>LOCKS</u></b>	
	<b><u>Supply and install</u></b>	
1	Ultra-security heavy duty lock	100%
2	3 lever mortice locks with handles	100%
	<b><u>Bathroom accessories</u></b>	
3	Satin stainless steel toilet roll holders for 2 rolls with central shaft system and cylinder lock, plugged and screwed to the wall with stainless steel screws. (vandal resistant)	100%
	<b><u>BILL NO 7</u></b>	
	<b><u>PLUMBING WORK</u></b>	
	<b><u>SANITARY FITTINGS</u></b>	
	<b><u>Supply and install</u></b>	
1	Water close coupled suite colour White , comprising 90° outlet open rim pan with matching 9 litre front single flush cistern including lid and fitments and Thermoset seat.	100%
2	Basin colour White, size 510 x 405mm with two tap hole including integrated overflow and chain stay hole bolted to wall with two x 10mm bolts and including Classic floor mounted pedestal and sealed with silicone sealant where basin meets wall.	100%

	<b>WASTE UNION ETC</b>	
	<b>Supply and install</b>	
3	Basin waste, plug, chain, stay and backnut	100%
	<b>SOIL DRAINAGE</b>	
	<b>Upvc class 34 pipes including excavation, bedding, backfilling and compaction and disposal of surplus material</b>	
4	110mm pipes vertical or ramped to cleaning eyes etc (no excavation)	100%
5	110mm pipes laid in and including trenches not exceeding 1m deep	100%
6	110mm pipes laid in and including trenches exceeding 1m and not exceeding 2m deep	100%
7	50mm pipes with all connection and make good	100%
	<b>Extra over Upvc class 34 pipes for fittings</b>	
8	110 Bend	100%
9	110mm junction	100%
10	110mm Access bend	100%
	<b>Upvc Gulley</b>	
11	110mm Gulley not exceeding 1m deep formed of trap, vertical pipe and gully head with loose grating, encased in 15MPa unreinforced concrete, with top of gully 50mm above surrounding finished surfaces, top surface of concrete splayed and with 1:3 cement plaster on exposed surfaces	100%
	<b>Sundries</b>	
12	110mm Upvc cleaning eye to end of 110 Upvc pipe	100%
13	350 x 350 x 50mm thick precast concrete inspection eye marker slab finished smooth on exposed surfaces with letters "I.E" or "I.O" on top and placed flush in ground or paving	100%
	<b>Manhole covers</b>	
	<b>Precast concrete manholes with medium duty concrete manhole cover and frame bedded in 1:3 cement mortar, spacers bedded in 1:6 cement mortar and precast concrete slab including excavation, backfilling, compaction,</b>	

	<b>risk of collapse, cartaway surplus material, 300mm thick unreinforced 20MPa/19mm concrete base projection 75mm wide from walls, benching, junctions, channeling and step irons</b>	
15	980mm diameter (internally) Precast concrete manhole not exceeding 1m deep	100%
16	980mm diameter (internally) Precast concrete manhole exceeding 1m deep and not exceeding 2m deep	100%
	<b>WATER RETICULATION</b>	
	<b>PREMBLES</b>	
	<b>The contractor is referred to the General Preambles for trades 2017 published by the Association of South Africa Quantity Surveyors before pricing</b>	
	<b>WATER PIPEWORK</b>	
	<b>HDPE PE 100PN 12.5 pipes including excavation, bedding, backfilling, and compaction and disposal of surplus material</b>	
17	25mm pipes laid in and including trenches not exceeding 1m deep	100%
	<b>Extra over HDPE</b>	
18	25mm elbow	100%
19	25mm equal tee	100%
	<b>TRAPS ETC</b>	
	<b>Supply and install</b>	
20	38mm wash hand basin "P" trap	100%
	<b>TAPS, VALVES, ETC</b>	
	<b>Supply and install</b>	
21	15mm Push button pillar tap.	70%
22	Flexi connector	100%
23	15 Brass Gate Valve	70%
24	Mini Ball Valve	70%

25	22mm Brass Gate Valve including cast iron valve box	70%
	<b>Extra over PVC pipes for fittings</b>	
26	110mm pan connector completely	100%
27	110 PVC pipes 87.5 degree soil and vent horn access heel bend	100%
28	110 PVC pipe with all the fittings	100%
	<b>WATER SUPPLIERS</b>	
	<b>Class "O" copper pipe</b>	
29	15mm pipes	100%
	<b>Extra over class "O" copper pipes for capillary fittings</b>	
30	15mm fitting	100%
31	15mm Tee	100%
	<b><u>Septic Tank System</u></b>	
33	Supply, delivery and installation of 5500 liters (2400 x 2300 x 2300mm high) plastic modular conservancy septic tank made from HDPE plastic material strictly installed as per manufacture specifications	100%
	<b><u>BILL NO.8</u></b>	
	<b><u>METAL WORK</u></b>	
	<b>SECURITY GATES</b>	
	<b>Supply and install Burglar door</b>	
1	900 x 2100mm high Heavy duty Burglar door and frame with 16mm steel round bar and 40 x 40 x 2.5mm square tubing as per attached drawing for single door	100%
	<b>Supply and install Burglar window (Burglar bars to be fitted to all external windows)</b>	
2	Heavy duty windows guards to fit 600 x 600mm openings	100%
3	Heavy duty windows guards to fit 900 x 900mm openings	100%

	<b>ALUMINIUM WINDOWS</b>	
	<b>Standard residential window (Anodized aluminium frames with 6.4mm transparent glass. Windows are top hung.</b>	
4	Window type PT66 Bronze 600 x 600mm high	100%
5	Window type PT99 Bronze 900 x 900mm high	100%
	<b><u>BILL NO. 9</u></b>	
	<b><u>GLAZING</u></b>	
	<b><u>GLAZING TO STEEL WITH PUTTY</u></b>	
	<b>4mm clear glass</b>	
1	Panes exceeding 0.1m <sup>2</sup> and not exceeding 0.5 m <sup>2</sup>	100%
	<b><u>BILL NO. 10</u></b>	
	<b>PAINTWORK, ETC TO NEW WORK</b>	
	<b>ON WOOD</b>	
	<b>One coat wood primer, one Universal Undercoat and two coats PRASA Brown</b>	
1	On Doors	100%
	<b>PAINTWORK, ETC TO PREVIOUSLY PAINTED WORK</b>	
	<b>ON FLOATED PLASTER</b>	
	<b>Wash with polycell sugar soap and rinse with clean water to remove all traces of soap, remove all loose flaking paint and repair any cracks and defects, spot prime bare and repaired areas with bonding liquid and apply one coat sealer and two coats of interior quality nonconductive floor epoxy paint</b>	
2	On floors	100%
	<b>three coats contractors Brick and Slas to Dressing/Brick seal</b>	
3	On internal and external face brick walls	100%
	<b><u>BILL NO. 11</u></b>	

	<b><u>FENCING AND GATES</u></b>	
	<b><u>High density security galvanised mesh fence with min 3.15mm horizontal wire diameter and 4mm vertical wire diameter. Panels: Appertures to be 76x12mm inner and min 3050mm wide panels to be reinforced with 4x 50mm V formation horizontal recessed bands. Height above the ground to be min 2400mm. All fixtures to be on the inside of the fence line. Panel to be fixed over 48 line wires with Double and single bolt clamps using Anti Vandal bolts. Posts to embedded into concrete and must have moisture proof caps for all posts. Pending on the security risk area; a) Razor mesh panels 600mm high b) Shark tooth spike rails and or c) 100mm Castle type spike rails can be installed on top of mesh. Posts to be 85mm width which includes Locking recess mechanism, posts to be sealed with UV stabilized polymer cap and post to be Hot Dipped galvanized. A 10 year underwritten anti corrosion Gurantee life span to be provided. Product to comply with SANS 10244-2:2003 ISO 1461 hot dip galvanising. Anti - Burrow options: from 300 - 600mm Mesh extension shall be secured to to the panels underside for</u></b>	
1	2.4m high natural galvanizing Clearview fencing	100%
2	Supply and Install Hot dip Galvanized 2.4m high x 4m wide natural galvanizing Clearview sliding gate with anti-lift system and heavy duty lock completely with 16mm round bar diameter rail in trenches covered by 30 Mpa concrete	100%
3	Supply and Install Hot dip Galvanized 2.4m high x 1.0m wide natural galvanizing Clearview sliding pedestrian gate with anti-lift system and heavy duty lock completely with 16mm round bar diameter rail in trenches covered by 30 Mpa concrete	100%
	<b>Constructed of galvanized steel sections, palisade fence with an 2400mm min height. The materials, construction and installation procedure for steel palisade fences to be in accordance with SANS 30112:2004 " South African National Standard for fence part 12 specifications for steel Palisade fences". Reference to applicable SANS specifications for full details.</b>	
4	2.4m high Natural Galvanized steel palisade fencing	100%
5	Supply and Install Hot dip Galvanized 2.4m high x 1.5m wide steel palisade sliding gate with anti-lift system and heavy duty lock completely with 16mm round bar diameter rail in trenches covered by 30 Mpa concrete	100%
	<b>Razor wire</b>	
6	450mm razor barbed wire mounted on top of fencing	100%
	<b><u>BILL NO. 12</u></b>	



2	150w Flood LED luminaire manufactured from high pressure unpainted die - cast aluminium housing complying with SANS 60588 --5. Both LED engine and power supply	100%
3	7w LED bulk head fittings completely with bulbs	100%
	<b>PLUGS</b>	
4	4 X 4 Double plug	100%
5	4 X 4 Single plugs	100%
	<b>Electrical casing</b>	
6	25 x 40mm PVC trunking	100%
7	20mm PVC SABS conduit completely with all the couplings, saddle, spacer bar assembly and heavy duty U clamps	100%
8	20mm galvanized SABS conduit completely with all the couplings and heavy duty U clamps	100%
9	40mm PVC SABS conduit completely with all the couplings, saddle, spacer bar assembly and heavy duty U clamps	100%
	<b>SWITCHES</b>	
10	White 1 lever 2 way switch	100%
11	White 2 lever 1 way switch	100%
	<b>Electrical cables</b>	
12	35mm <sup>2</sup> PVC 4 core cable 600/1000V main supply on earth not exceeding 1m deep covered with concrete and re-surfacing after cable has been laid	90%
13	2.5mm <sup>2</sup> suffix cable or GP wire for plugs	90%
14	1.5mm <sup>2</sup> suffix cable or GP wire for lights	90%
	<b>Circuit breakers</b>	
15	40 Amp circuit breaker	100%
16	20 Amp circuit breaker	100%
17	63 A Main circuit breaker	100%

18	63 A earth leakage	100%
19	100 Amp main circuit breaker	100%
20	Wall mounted 40A isolator	100%
	<b><u>Distribution board</u></b>	
21	Single phase indoor 13mm IP 40 white wall mounted DB board completely supplied with adjustable galvanized wall tray, c/w earth, neutral bars with all circuit breakers mounted on wall and make good	70%
	<b>HVAC Systems</b>	
22	Supply, install and commission new 24000 BTU split unit, inverter technology air conditioner completely with all accessories (drain pipe, amorflex, copper pipe, refrigerant, cable, communication wire, brackets, circuit breaker, isolator, etc )	70%
	<b>Motor gate</b>	
23	Supply, install and commission new 24Vdc electromechanical Heavy Duty gear motor with built in control unit battery charger, base plate, 2 batteries 12v, limit switch cams, 4m rack, 2 remotes, anti-theft brackets and to be equipped with power pack, external receiver and wall mounted console system controlled from the guard room 40m away from the motor gate, etc completely installed and working for gates up to 1200 kg's.	70%
	<b><u>SWITCHES</u></b>	
24	Daylight switches	100%
	<b><u>STANDBY GENERATOR</u></b>	
25	Supply, install and commission new 41KVA diesel Generator including canopy, 38kva prime power, maximum 41kva standby, 380v, 1500 RPM 75 liter tank: 13 hours runtime @ 75% load built in AVR delivers non fluctuating power starter motor 4.5kw 24v electric starter 4 cylinder 4 stroke powerful diesel engine 3 phase out put 38Kva prime silent diesel generator with 100A three phase automatic transfer switch	70%
	<b><u>EAR THING</u></b>	
26	Earth bonding for all the buildings as per SANS 10142 and the specification.	90%

3. Does any portion of the goods or services offered have any imported content?

(Tick applicable box)

YES	<input checked="" type="checkbox"/>	NO	<input type="checkbox"/>
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- 3.1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the general conditions must be the rate(s) published by SARB for the specific currency at 12:00 on the date of advertisement of the bid.

The relevant rates of exchange information is accessible on [www.reservebank.co.za](http://www.reservebank.co.za)

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

4. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the dti to verify and in consultation with the AO/AA provide directives in this regard.

**LOCAL CONTENT DECLARATION**  
**(REFER TO ANNEX B OF SATS 1286:2011)**

**LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)**

**IN RESPECT OF BID NO. WCR/12/08/2019.....**

**ISSUED BY:** (Procurement Authority / Name of Institution):

.....NB

- The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.
- Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on [http://www.thdti.gov.za/industrial\\_development/ip.jsp](http://www.thdti.gov.za/industrial_development/ip.jsp). Bidders should first complete Declaration D. After completing Declaration D, bidders should complete Declaration E and then consolidate the information on Declaration C. **Declaration C should be submitted with the bid documentation at the closing date and time of the bid in order to substantiate the declaration made in paragraph (c) below.** Declarations

D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract.

I, the undersigned, ..... (full names), do hereby declare, in my capacity as ..... of .....(name of bidder entity), the following:

- (a) The facts contained herein are within my own personal knowledge.
- (b) I have satisfied myself that:
  - (i) the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011; and
- (c) The local content percentage (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C:

Bid price, excluding VAT (y)	R
Imported content (x), as calculated in terms of SATS 1286:2011	R
Stipulated minimum threshold for local content (paragraph 3 above)	
Local content %, as calculated in terms of SATS 1286:2011	

**If the bid is for more than one product, the local content percentages for each product contained in Declaration C shall be used instead of the table above. The local content percentages for each product has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E.**

- (d) I accept that the Procurement Authority / Institution has the right to request that the local content be verified in terms of the requirements of SATS 1286:2011.
- (e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286:2011, may result in the Procurement Authority / Institution imposing any or all of the remedies as provided for in Regulation 14 of the Preferential Procurement Regulations, 2017 promulgated under the Preferential Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).

**SIGNATURE:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

**WITNESS No. 1** \_\_\_\_\_

**DATE:** \_\_\_\_\_

**WITNESS No. 2** \_\_\_\_\_

**DATE:** \_\_\_\_\_