TO: ACCOUNTING OFFICERS OF ALL NATIONAL DEPARTMENTS AND
CONSTITUTIONAL INSTITUTIONS
ACCOUNTING OFFICERS OF ALL MUNICIPALITIES AND MUNICIPAL ENTITIES
ACCOUNTING AUTHORITIES OF ALL SCHEDULE 2 AND 3 PUBLIC ENTITIES
HEAD OFFICIALS OF PROVINCIAL TREASURIES

NATIONAL TREASURY DESIGNATED SECTORS CIRCULAR NUMBER 1 OF 2019/2020:

INVITATION AND EVALUATION OF BIDS BASED ON A STIPULATED MINIMUM
THRESHOLD FOR LOCAL PRODUCTION AND CONTENT FOR PLASTIC PIPES

1. PURPOSE

1.1 The purpose of this circular is to provide information to accounting officers (AOs) and
accounting authorities (AAs) in terms of which they may procure the Plastic Pipes
which have been designated for local production and content.

2. BACKGROUND

2.1 The Preferential Procurement Regulations, 2017 ('the regulations') made in terms of
section 5 of the Preferential Procurement Policy Framework Act, 2000 (Act No 5 of
2000) which came into effect on 01 April 2017 make provision for The Department
of Trade and Industry (the dti) to designate sectors in line with national development
and industrial policies for local production.

2.2 Regulation 8 (2) of the regulations prescribes that in the case of a designated sector,
an organ of state must advertise the invitation to tender with a specific condition that
only locally produced services or goods or locally manufactured goods with a
stipulated minimum threshold for local production and content, will be considered.

2.3 To this end, the dti has designated and determined the stipulated minimum threshold
for the Plastic Pipes for local production and content.

3. SECTOR DESIGNATION

3.1 Plastic Conveyance Pipes Definition:

Pipes are hollow cylinders or tubes used to convey water, gas, oil, or other fluid-like
substances. Pipes are made in many materials including ceramic, fiberglass, many
metals, concrete and plastic. Plastic pipes have a variety of characteristics such as
flexibility, lightweight, endurance, corrosion-proof, etc. That allow plastic pipe systems to fulfil a wide variety of service requirements. They are therefore used in infrastructure applications, such as drinking water supply and distribution, gas transmission and distribution, land and underground drainage, sewerage disposal and underground cable protection, all of which may be divided as pressure and non-pressure pipelines. Plastic piping networks form an integral, expensive, long term and extremely important part of the infrastructure of this country.

3.2 Pipe types and diameters:

There are four (4) classes of pipes with varying diameters that are used in water and sanitation infrastructure. Depending on the raw material used, plastic pipes are classified under the following types:
- Polyvinyl chloride (PVC) pipes;
- High density polyethylene (HDPE) pipes;
- Polypropylene (PP) pipes and
- Glass reinforced plastic (GRP) pipes.

These are further divided into different diameter sizes ranging from 10 mm to 3700 mm.

3.3 The stipulated minimum threshold percentages for local production and content for the Plastic Pipes is 100%.

3.4 To ensure that local production and content is discharged on manufacturing activities, the following components must be included in bid invitations:

<table>
<thead>
<tr>
<th>Product Types</th>
<th>Stipulated minimum threshold local content</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyvinyl chloride (PVC) pipes</td>
<td>100%</td>
</tr>
<tr>
<td>High density polyethylene (HDPE) pipes;</td>
<td>100%</td>
</tr>
<tr>
<td>Polypropylene (PP) pipes</td>
<td>100%</td>
</tr>
<tr>
<td>Glass reinforced plastic (GRP) pipes</td>
<td>100%</td>
</tr>
</tbody>
</table>

4. INVITATION OF BIDS FOR PLASTIC PIPES

4.1 Bids in respect of Plastic Pipes must contain a specific bidding condition that only locally produced or locally manufactured Plastic Pipes with a stipulated minimum threshold for local production and content will be considered.

4.1.1 If the quantity of materials and/or products required cannot be wholly sourced from South African based manufacturers and/or at the designated local content threshold at any particular time, bidders should obtain written approval from the dti to supply the remaining portion at a lower local content threshold. Such approval applications should be submitted and approval be
obtained prior to the closure of the bid(s) concerned. the dti, in consultation with the procuring organ of state, will grant approval on a case-by-case basis and will consider the following:

- required volumes in the particular bid;
- available collective South African industry manufacturing capacity at that time;
- delivery times;
- availability of input materials and components;
- technical considerations including operating conditions;
- materials of construction; and
- security of supply and emergencies.

4.1.2 Bidders must clearly indicate in their bids the quantities of material and products to be supplied and the level of local content for each product.

4.1.3 Organs of state may contact the dti in instances where the stipulated minimum threshold for local content cannot be met in order for the dti to verify and in consultation with the AO/AA provide directives in this regard.

4.1.4 For further information, bidders and procuring state organs may contact the Plastics Unit within the dti at telephone 012 394 1406 or email Thokozani Masilela: TMasilela@thedti.gov.za

4.1.5 Bid specifications for Plastic Pipes referred to above may be done in collaboration with the dti.

4.2 AOs/AAAs must stipulate in bid invitations that:

4.2.1 The exchange rate to be used for the calculation of local production and content must be the exchange rate published by the South African Reserve Bank (SARB) on the date of the advertisement of the bid.

4.2.2 Only the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 must be used to calculate local content.

4.3 The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the following formula which must be disclosed in the bid documentation:

\[
LC = (1 - \frac{x}{y}) \times 100
\]

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 the SARB on the date of advertisement of the bid.
4.4 AOs/AAAs must clearly stipulate in the bid documentation that the SABS approved technical specification number SATS 1286:2011 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)] are accessible to all potential bidders on the dti's official website http://www.thedti.gov.za/industrial_development/ip.jsp at no cost.

4.5 For the purpose of paragraphs 4.1, 4.2 and 4.3 above, the Declaration Certificates for Local Production and Content (SBD/MBD 6.2) must form part of the bid documentation. The SBD 6.2 is for use by all national and provincial departments, constitutional institutions and public entities listed in schedules 2, 3A, 3B, 3C and 3D to the Public Finance Management Act, whilst the MBD 6.2 is for use by all municipalities and municipal entities to which the Municipal Finance Management Act (MFMA) applies.

4.6 AOs/AAAs must stipulate in the bid documentation that:

4.6.1 the Declaration Certificate for Local Production and Content (SBD / MBD 6.2) together with the Annex C (Local Content Declaration: Summary Schedule) must be completed, duly signed and submitted by the bidder at the closing date and time of the bid; and

4.6.2 the rates of exchange quoted by the bidder in paragraph 4.1 of the Declaration Certificate will be verified for accuracy.

5. EVALUATION OF BIDS FOR PLASTIC PIPES

5.1 An evaluation process in line with Preferential Procurement Regulations, 2017 must be followed.

6. EVALUATION OF BIDS BASED ON FUNCTIONALITY

6.1 Whenever it is deemed necessary to evaluate bids on the basis of functionality, the prescripts contained in PPR 2017 and the Implementation Guide must be followed.

7. POST AWARD AND REPORTING REQUIREMENTS

7.1 Once bids are awarded, the dti must be:

(i) notified of all the successful bidders and the estimated value of the contracts; and

(ii) provided with copies of the contracts, the SBD/MBD 6.2 Certificates together with the Declaration C submitted by the successful bidders.

7.2 The purpose of the requirements of paragraph 7.1 above is for the dti to, among others, conduct compliance audits with a view to monitor the implementation of the industrial development strategies.
7.3 Contractors may not be allowed to sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the minimum threshold as stipulated in regulation 12 (2) of the Preferential Procurement Regulations, 2017.

8. CONTACT INFORMATION

8.1 Any enquiries in respect of Local Production and Content and all documents to be submitted to the dti must be directed as follows:

The Department of Trade and Industry
Private Bag X84
Pretoria
0001

For Attention:

Dr Tebogo Makube
Chief Director: Industrial Procurement
Tel: (012) 394 3927
Fax: (012) 394 4927
EMAIL: TMakube@thedi.gov.za

9. APPLICABILITY

9.1 This Circular applies to all national and provincial departments, constitutional institutions, public entities listed in schedules 2 and 3 to the PFMA, and municipalities and municipal entities to which the MFMA applies.

10. DISSEMINATION OF INFORMATION CONTAINED IN THIS CIRCULAR

10.1 Heads of provincial treasuries are requested to bring the contents of this Circular to the attention of accounting officers and supply chain management officials of their respective provincial departments.

10.2 Accounting officers of national and provincial departments are requested to bring the contents of this Circular to the attention of accounting authorities and the supply chain management officials of Schedule 3A and 3C public entities reporting to their respective executive authorities.

10.3 Accounting officers of municipalities and municipal entities are requested to bring the contents of this Circular to the attention of the supply chain management officials of their municipalities and municipal entities.

10.4 Accounting authorities of Schedule 2, 3B and 3D public entities are requested to bring the contents of this Circular to the attention of the supply chain management officials of their public entities.
11. NOTIFICATION TO THE AUDITOR-GENERAL

11.1 A copy of this Circular will be forwarded to the Auditor-General for notification.

12. AUTHORITY FOR THIS CIRCULAR AND EFFECTIVE DATE

12.1 This Circular is issued in terms of regulation 8(3) of the Preferential Procurement Regulations, 2017 and takes effect on 16 September 2019.

WILLIE MATHEBULA
ACTING CHIEF PROCUREMENT OFFICER
DATE: 16.08.19