

MEMORANDUM

To: All Supplier Reference: Clarification 01 - Tender
E1847GXMPMAJ

From: Hester Kinnear Version: 0
Majuba Procurement
Generation Division

Date: 22 September 2025

SUBJECT: Gx Memo – Clarification 01 – **Tender number: E1847GXMPMAJ**
(Majuba Power Station)

PURPOSE - Clarification 01 - E1847GXMPMAJ

Description: SUPPLY AND DELIVERY OF WATER PLANT INSTRUMENTATION SPARES TRANSMITTERS, CONDUCTIVITY & LEVEL) FOR MAJUBA POWER STATION

1st Enquiry:

Please assist me with manufacture part-numbers for the below items.

8	Transmitter 0-10Bar TRANSMITTER, PRESSURE: RANGE: 0-10 BAR; OUTPUT: 4-20 MA; SUPPLY: 24 V; CONNECTION: 1/2 IN; ELECTRICAL CONNECTION: STD 20 MM	210801	50
10	Multiflex Transmitter TRANSMITTER, LEVEL: RANGE: 0-10 M; OUTPUT: 420 MA; SUPPLY: 220 VAC; CONNECTION: 1/2 IN; WORKING PRESSURE: 0-6 BAR; TYPE: LIQUID;	245591	20

-
Responds :

Item 8

P: 38252708
S#: 1A0071TOU2U

Item 10

TRANSMITTER, LEVEL: RANGE: 0-10 M; OUTPUT: 4-20 MA; SUPPLY: 220 VAC;
CONNECTION: 1/2 IN; WORKING PRESSURE: 0-6 BAR; TYPE: LIQUID; BODY
MATERIAL: PC; DIAPHRAGM MATERIAL: TEFLON; ELECTRICAL CONNECTION:
TERMINAL; APPLICATION: GREYLINE PLC; SPECIFICATION: NEMA 4X; MOUNT:
WALL; ENCLOSURE: IP68; SUPPL P/N: SLT5.0; USED ON THE WATER TREATMENT
PLANT TO MEASURE THE LEVEL OF VARIOUS TANKS, THERE IS NO FIXED
RANGE AS THE ITEM CAN BE CALIBRATED FOR WHATEVER IT IS NEEDED FOR

2nd Enquiry:

Please advise if it should be LT3022 or LK3022

11	Level Transmitter SWITCH, LEVEL: POTENTIAL: 24 VDC; ENCLOSURE: IP65; SUPPL P/N: LO3022; FD FAN LUBE OIL TANK; ACTION SINGLE; RANGE 100-200MM	018288 7	20
----	---	-------------	----

Responds :

Refer to Attached drawing**3rd Enquiry:**

<u>1</u>	<u>207756</u>	Transmitter Diff Pressure 0-300kpa TRANSMITTER, DIFFERENTIAL PRESSURE: RANGE: 300 KPA; OUTPUT: 4-20 MA; SUPPLY: 24 VDC; WORKING PRESSURE: 0-300 KPA; CONNECTION: 1/4 IN-18NPT; DIAPHRAGM MATERIAL: CERAMIC; BODY MATERIAL: ALUMINIUM; ELECTRICAL CONNECTION: M20 GLAND; APPLICATION: WTP CONTROL SYSTEM; SPECIFICATION: S PMD70; CLASSIFICATION: ATEX II 1/2G EX IA IIC T6; MOUNT: BRACKET WALL/PIPE 304; ENCLOSURE: IP66/67; MANUF P/N: PMD70-1AJH22AAU There is an error with the part-number. It is showing as invalid, please send me a picture of the name plate, or verify the part-number.
----------	---------------	---

Responds :

It is confirmed that the part number is obsolete.

Please use part number PMD75B-577P6/0

4th Enquiry

Could you kindly assist in clarifying the following regarding the above-mentioned tender:

1. Is it possible to submit a partial tender?
2. Considering that the tender document requests both an assurance statement and a letter confirming lead time, can these be combined on a single letterhead?
3. How is CIDB registration applicable if the scope of work is supply and delivery only, with no installation or construction work involved.

Responds :

1. No,
2. Yes
3. CIDB - not applicable

5th Enquiry:

the Part Number provided below is incorrect.

Eskom item no 4

Material No. 218928
Transmitter 0 - 3000kpa Pressure

TRANSMITTER, PRESSURE: RANGE: 0-
3000 KPA; OUTPUT: 4-20 MA; SUPPLY:
24 VDC; CONNECTION: 1/2 IN-NPT;
SUPPL P/N: 264GSUK8BIEIBIL; MALE SS
QTY: 100

Responds :

PGS300.K.S9.H.1.A.B.Y.B.H-D1...BA.S.U...N2

6th Enquiry

pictures of the existing units including the manufacturer label and serial number so we can correctly quote

Responds :

Which units are they referring to?

7th Enquiry :

1. During the enquiries of the instruments listed in the price schedule, it has come to our attention that most of those instruments are obsolete. Are we allowed to get the retrofit of that equipment, or should we stick to the same part numbers?

Responds

We have corrected the part numbers of those that were queried. Should there be any others please indicate which and we can assist.

8th Enquiry :

Technical question pressure transmitter stock no 207756 item 1 from BOQ. The manufacturer has the new upgrade of this item but the mounting is still the same. It's just an upgrade but the operation, calibration procedures are still the same. can we quote on the latest version as stipulated since the old version has been discontinued. , an also be noted as the datasheet may differ from the old

Responds

Same as enquiry number 3

Use part number PMD75B-577P6/0

9th Enquiry

Requesting some clarification on tender E1847GXMPMAJ. Kindly see attached NEC page 32 concerning the price list.

1. Please can you verify quantities on all items required as quantities seems excessive especially for conductivity probes and analyzer mount panel.
2. The NEC specifically mentions Thornton conductivity probes, however we as SWAN have been approved by RT&D to supply and install our brand analysers within Eskom plants and Majuba already makes use of our equipment on site. May we quote on our brand of analytical equipment?
3. CIDB - are all the below required from one company and has to be at level 7? This seems very unrealistic given the scope of work is to supply and deliver only? Can CIDB be waived due to delivery and supply only? We can gladly issue financial statements to showcase capability of handling contracts of certain values.
 - a. Civil Engineering (CE)
 - b. Electrical Engineering Work (EB)
 - c. General Building Works (GB)
 - d. Mechanical Engineering (ME)

Responds :

1) the quantities are correct. It is for a period of 5 years on an as and when basis

2) only Thornton will be accepted.

3) CIDB - N/A

10th Enquiry

to request to do a site visit as there is about two items on the BOQ which we need a physically virtual inspection

Responds :

This will be only for site visits for arrangement. Sent an e-mail to the contact person and CC: the Procurement Officer.

Contact Person:

Mellissa Gowrie <GowrieM@eskom.co.za>