



**Technical Specification and General Technical –
Conditions for Supply of Capital Parts**

GR # 116 PR # 271

1. The items are required for Fr-9 GT units operating in FEWA Power Stations of Make G.E type PG 9171E and likely to be fitted in any of the units with following Sl. Nos.

Turbine details on which likely to be fitted:

Power Station & Unit No.	Make	Maker's Sl. Nos.
Nakheel GT-08	GE	T 9E116
Nakheel GT-09	GE	T 9E153
Nakheel GT-10	GE	T 890068
ZAWRA GT-11	GE	T 890092
ZAWRA GT-12	GE	T 890094

2. **Conformation to specification: -**

The item supplied should conform to specification of the manufacturer of above turbines/equipment and tenderer should give special attention to the name & part number of the item and type, model & Sl. Nos. of the turbines to which the item is to be fitted.

3. **Supply of modified/superseded item: -**

Tenderer should, if available, quote for the item specified as well as any superceded or modified item, with prices indicated for each. He should however submit complete details of superceded item, its' specification, salient features, advantages and instructions about fitting the superceded part. If any mating part is to be replaced or modified, he should submit all relevant details in the offer and quote for all required hardware/parts.

4. **Competency of Supplier : -**

The offered items should be either manufactured by the original equipment manufacturer or their licensees.



For items manufactured other than by OEM, the tenderer should submit detailed specification of the item offered, its Part No., name of the manufacturer, its facility and produce evidence that the items have been satisfactorily used etc. by other owners of the indicated GT units. In such cases details of customers, date of supply, period of use and no. of run. Hours in use should be indicated.

5. Supplementary hardware: -

Tenderer should indicate details of all supplementary hardware parts required and mention it's price if not included in the main offer (Name, part No. & quantity of each part and unit price)

6. Guaranteed Life & Expected Life: -

Tenderer should indicate in the offer the guaranteed life and normal expected life in Run. Hours of the parts quoted.

7. Quality Certificate: -

Final Quality Certificate with P/No. and Serial No. of each item written should be packed and delivered along with the part. Balance charts of buckets should also be supplied.

8. Pre-Despatch Inspection : -

FEWA reserves the right to inspect the parts at the manufacturer's, works by FEWA engineers before despatch. All costs of travel, boarding, lodging for such inspection will be borne by FEWA.

9. The parts supplied should be tagged with details of supplied parts such as its Description, Part No. Superceded Part No. of supplied item, if any, Supplier's Name, FEWA Order No. Etc.