ESKOM

KOEBERG NUCLEAR POWER STATION

SPECIFICATIONS ENGINEERING

Specification Title

GENERIC SERVICE SPECIFICATION

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DATE:	09/07/2001	

KOEBERG NUCLEAR POWER STATION

TECHNICAL SERVICES

DSG-MECHANICAL

Technical Specification

for

GENERIC SERVICE SPECIFICATION

APPROVED:	DATE:

PARAGRAPHS	PREPARED BY	REVIEWED BY
1.2 3.1. 3.2.3	JR MELLOR	J VAN DEN HEEVER
(NB REMOVED)		

RECORD OF REVISIONS

REV	DATE	DESCRIPTION OF REVISION	PREP.	REV.	APPR.
0	13:11:89	Original Issue	AM	LT	MC
1	14:07:92	Paragraph 1.2, changed to include (or and ESKOM QA approved supplier). (NB) Removed from specification. Paragraph 3.1 changed to include (or Eskom approved limitations given by the supplier of the service). Paragraph 3.2.3, changed to include (where applicable).	JRM	JvdH	KF
2	07.03.00	Paragraph 6.1.3 changed to SAP number. Rewritten into new format	JRM	NGR	JHED
2a	09.07.01	Paragraph 3.3 added	JRM	NGR	JHED

TECHNICAL SPECIFICATION

for

GENERIC SERVICE SPECIFICATION

1.0 SCOPE

2.0 REFERENCE

3.0 SERVICE REQUIREMENTS

4.0 QUALITY ASSURANCE

5.0 PACKAGING

6.0 IDENTIFICATION OF PRODUCT

7.0 CERTIFICATION

1.0 SCOPE

1.1 General

If any discrepancies exist between this specification and any other referenced documents the manufacturer/refurbisher shall not proceed but shall notify the Eskom authorised buyer for clarification in writing before proceeding with the service.

1.2 Scope of Supply

The scope of this specification covers equipment and materials requiring service or refurbishment of any description on or off Koeberg Nuclear Power Station site by the original manufacturer, his authorised agent or an ESKOM QA approved supplier.

2.0 REFERENCES

The original manufacturers specification of supply for installation at Koeberg Nuclear Power Station.

3.0 SERVICE REQUIREMENTS

3.1 The service performed shall ensure that the equipment or material serviced shall meet original design specification limitations, or ESKOM approved limitations given by the supplier of the service.

3.2 Technical information to be authorised in writing by the Eskom responsible engineer prior to service commencement shall include but not be limited to:-

3.2.1 Repair feasibility/evaluation report

3.2.2 Manufacturer/authorised agent service or refurbishment specification for repair/refurbishment.

3.2.3 Any deviations from the original manufacturers specifications shall be notified in writing for written approval by the Eskom responsible engineer, where applicable.

3.2.4 Manufacturers/authorised agent quality plan.

3.3 Any cleaning products or chemicals used to perform the service must meet the requirements of specification DSG-317-094.

4.0 QUALITY ASSURANCE

Eskom Quality Assurance Group shall indicate the quality assurance plan required to ensure that the service required meets Koeberg Nuclear Power Station item criticality needs.

5.0 PACKAGING

Standard commercial packaging, ensuring that the item suffers no damage or contamination during handling, shipping and storage, shall be provided unless otherwise stated in the order.

6.0 IDENTIFICATION OF PRODUCT

6.1 Each package to be marked clearly as a minimum with the following:-

6.1.1 General description of package contents

6.1.2 Manufacturers name and product/model number

6.1.3 Eskom SAP number (indicated on order)

6.1.4 Eskom order numbers

7.0 CERTIFICATION

Certification shall be as identified in the quality plan and in the quality assurance attachment to the official order.