

LOAN AGREEMENT

in respect of

DE AAR/NONZWAKAZI ELECTRIFICATION: INTERNAL ELECTRICITY RETICULATION

Entered into by and between

TRANSITIONAL LOCAL COUNCIL OF DE AAR

and

THE DEVELOPMENT BANK OF SOUTHERN AFRICA

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SUMMARY

1. LOAN AMOUNT : RS 449 998
 2. LOAN PERIOD : 20 years
 3. INTEREST RATE : 12 per centum per annum.
 4. GRACE PERIOD FOR
CAPITAL REPAYMENT : 1 year
 5. CAPITALISATION OF INTEREST: 1 year
 6. CAPITAL REPAYMENT AND
PAYMENT OF INTEREST : 38 equal six-monthly instalments, commencing on
the last day of the 3rd (third) Half-year after the
Half-year during which the first disbursement was
advanced to the Borrower.
 7. PROJECT FILE NO. : LC10117A
- 20/1/74
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MEMORANDUM OF LOAN AGREEMENT

in respect of

DE AAR/NONZWAKAZI ELECTRIFICATION: INTERNAL ELECTRICITY
RETICULATION

Entered into by and between

TRANSITIONAL LOCAL COUNCIL OF DE AAR

and

THE DEVELOPMENT BANK OF SOUTHERN AFRICA

In fulfillment of the role of the Development Bank of Southern Africa to support development in Southern Africa, it is hereby agreed as follows:

17-10-95

1. DEFINITIONS AND HEADINGS

1.1 In this agreement, unless the contrary appears from the context, the following words have the meanings as stated -

- 1.1.1 "Borrower" Transitional Local Council of De Aar;
- 1.1.2 "DBSA" the Development Bank of Southern Africa, established in terms of an agreement (hereinafter referred to as the "Establishment Agreement"); signed at Cape Town on 30 June 1988;
- 1.1.3 "Parties" the Borrower and DBSA;
- 1.1.4 "Project" De Aar/Nonzwakazi Electrification: Internal Electricity Reticulation, as described in more detail in Annexure A, attached hereto;
- 1.1.5 "Loan" the financing granted to the Borrower in terms of clause 3;
- 1.1.6 "On-Lending" the transfer of any amounts by the Borrower to third parties out of the proceeds of the Loan, excluding payments for the procurement of goods and services;
- 1.1.7 "Project Agent" a person nominated in writing by the Borrower to act on its behalf in respect of the Project;
- 1.1.8 "Half-year" from the first day of April to the 30th day of September and/or from the first day of October to the 31st day of March during the next calendar year.

1.2 Headings to the clauses of this agreement, the table of contents and summary are for reference purposes only and do not form part of this agreement.

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2. PROJECT CO-OPERATION

2.1 To ensure that the purposes of the Loan are accomplished the Parties shall:

2.1.1 periodically and at the request of either Party:

2.1.1.1 exchange views with regard to the progress of the Project, the benefits derived therefrom and the performance of their respective obligations under the agreement as well as other matters relating to the purposes of the Loan, and

2.1.1.2 furnish each other with all such information as may be reasonably requested with regard to the progress of the Project, the benefits derived therefrom and the general status of the Loan;

2.1.2 promptly inform each other of any fact which interferes with, or threatens to interfere with, the progress of the Project, the accomplishment of the purposes of the Loan, any related matter, and in particular the performance by either Party of its obligations under this agreement;

2.1.3 jointly determine the technical, financial and organisational requirements in respect of planning, management and control of the Project in order to ensure the efficient and effective execution and maintenance of the Project and related matters; and

2.1.4 jointly determine the criteria to be taken into consideration when awarding contracts for items and services to be financed by the Loan, bearing in mind that preference shall be given to the involvement of natural persons and bodies corporate respectively resident and registered in South Africa.

2.2 The Borrower shall:

2.2.1 grant representatives of DEBSA the opportunities reasonably necessary to visit any relevant area for purposes related to the Loan,

MUNISIPALITEIT DE RAR KUNJOPATI

BERDRAUW

AAN: TOE KONDREKLERK

DATUM/DATE: 27 NOVEMBER 1995 LEER/FILE: 16/2/B/1

DE RAR / NONZMAKATI ELEKTRIFISERING

Aangeheg vind u 'n afskrif van die ooreenkoms vir veilige bewaring by die sekuriteits.


nms : UITVOERENDE HOOF/STADSKLERK
/avs

- 2.2.2 in addition to the amount made available in terms of this agreement, be responsible for the provision of all other funds necessary for the successful execution of the Project as set out in Annexure E, including funds to be supplied by third parties as reflected in that Annexure.
- 2.2.3 be responsible for the management and maintenance of work carried out within the context of the Project, provided that DBSA shall be consulted in this regard when reasonably necessary;
- 2.2.4 with regard to the procurement of goods and services for the Project, in consultation with DBSA, invite participation in tender or quotation procedures on equal terms from natural persons and bodies corporate respectively resident and registered in South Africa and, unless otherwise agreed to by the Parties, follow the following procedures in respect of tenders and quotations:
- 2.2.4.1 tender documents or invitations for quotations shall be drawn up in consultation with DBSA's project team and ratified by DBSA;
- 2.2.4.2 the tenders and quotations shall be invited and, after completion of the steps described in clause 2.2.4.4, adjudicated by the Tender Board, or other responsible body, of the Borrower;
- 2.2.4.3 open tenders shall be open to all interested parties falling within the description contained in clause 2.2.4, and it shall not necessarily be a pre-requisite that the tenderer be a member of any particular association;
- 2.2.4.4 after consultation with and formal ratification by DBSA, the evaluation and recommendation for appointment of a tenderer shall be submitted to the Borrower's Tender Board or other responsible body by the Project Agent. If this recommendation, in part or whole is not acceptable to the Borrower's Tender Board or other responsible body, that Board or body may make amendments, but such amendments may be implemented only after ratification by DBSA; and

- 2.2.4.2 minor tender procedures and in addition to. Where desired, assistance and support on possible improvements will be forthcoming from DBSA;
- 2.2.5 ensure that contractors to whom contracts are awarded are insured and remain insured in terms of contractors-all-risk-insurance policies acceptable to DBSA;
- 2.2.6 insure and keep insured at the replacement value thereof, such of its interests in the Project against such risks as may be agreed upon by the Parties;
- 2.2.7 maintain or cause to be maintained records adequate to identify the operations carried out by means of the Loan and furnish DBSA with all such information (e.g. progress reports) concerning the implementation of the Project;
- 2.2.8 submit a statement reasonably acceptable to DBSA, certified on behalf of the Borrower, reflecting the expenditure incurred against goods and services financed in respect of the Project, within 6 (six) months after the end of each financial year of the Borrower during which a drawing is made on the Loan;
- 2.2.9 apply the Loan in accordance with Annexure B;
- 2.2.10 require each contractor to whom a contract is awarded to furnish a performance guarantee acceptable to DBSA, in terms whereof the completion of such contract is guaranteed; and
- 2.2.11 preserve all documents and accounting records pertaining to the Project up to the expiry of a period of 3 (three) years after completion of the Project, and shall allow DBSA at DBSA's cost at any reasonable time to have such documents and records audited by a person or persons nominated by DBSA.
- 2.3 It is hereby placed on record that the consultants and contractors mentioned in Annexure C hereto have been appointed by the Borrower in respect of the Project, and are acceptable to DBSA.

2.4 Where the Parties agree that the further appointment of consultants or the revision of the brief of appointed consultants is necessary, the following procedures shall be followed unless otherwise agreed to by the Parties:

2.4.1 Before the formal appointment of any consultant for the Project it will be necessary for the Borrower, in the person of the Project Agent and his/her supporting staff, and with the approval of DBSA, to formulate the terms of reference required for such consultant. Particular attention should be given to the following:

- a precise statement of the objectives for the assignment;
- the scope and timing of the required services;
- the inputs to be provided by the Borrower;
- particulars of the outputs (that is reports, drawings, etc.) required of the consultants; and
- identification of a specific person who will be responsible, in the case where the consultant is a firm or a company.

2.4.2 The Borrower will then prepare a short list of capable consultants to be approved by DBSA, utilising the following criteria:

- past experience with similar projects;
- knowledge of local conditions;
- abilities and qualifications;
- membership of professional institutions;
- curriculum vitae of key personnel in the local office in the territory of the Borrower or other office of the consultant from where the work will be carried out.

2.4.3 DBSA's information on capable consultants will be made available to the Borrower for this purpose.

2.4.4 The short list shall include a cost estimate of the services to be provided.

2.4.5 The Borrower will then appoint one of the consultants from the short list, subject to the approval of DBSA.

2.4.6 Should arrangements be made to the effect that DBSA will provide funds to remunerate any consultant, such consultant shall not be appointed without the prior written consent of DBSA.

2.5 DBSA shall use its best endeavours to make technical assistance available to the Borrower within the limits of its resources and upon such terms and conditions as agreed to by the Parties when and if the need for such assistance is identified by the Parties in terms of the provisions of clause 2.1.3 supra.

3. THE LOAN

3.1 DBSA shall lend to the Borrower on the terms and conditions set forth in this agreement an amount not exceeding in aggregate R5 449 995 (five million four hundred and forty nine thousand nine hundred and ninety five Rand) at the rate of interest set forth in clause 4 hereunder.

3.2 The Loan shall be utilised exclusively for the purpose of the Project as set out in Annexure A, and the Borrower shall ensure that any provisions contained in Annexure A are complied with.

3.3 DBSA shall pay the Loan proceeds to and on the order of the Borrower in such disbursements and on such terms and conditions as set forth in Annexure B attached hereto.

- 3.4 The Borrower shall furnish DBSA with particulars regarding officials authorised to apply for withdrawals on its behalf.
- 3.5 The capital amount of the Loan, which shall include the interest capitalised in terms of clause 4.2 hereunder, shall be repaid, and further interest shall be paid, in 36 (thirty six) equal six-monthly instalments, commencing at the end of the 3rd (third) Half-year after the Half-year during which the first advance was made to the Borrower from the proceeds of the Loan, and thereafter at the end of each succeeding Half-year until the Loan together with interest thereon shall be fully repaid; provided that the Borrower may, with 1 (one) month written notice to DBSA, make repayments in excess of the abovementioned or repay the full amount outstanding. An instalment shall be a fixed amount, determined as at the outset of the 3rd (third) Half-year after the Half-year during which the first advance was made to the Borrower from the proceeds of the Loan, calculated as being sufficient to amortise the outstanding amount, plus interest at the rate set out in clause 4.1 hereof, in 36 (thirty) equal six-monthly payments. Should, at the outset of the said 3rd (third) Half-year, part of the Loan still not be drawn by the Borrower, the amount of instalments shall be adjusted as and when drawings take place, in order to achieve amortisation over the original period of the Loan.
- 3.6 The Borrower may by notice to DBSA cancel any undrawn portion(s) of the Loan provided that such cancellation shall not jeopardise the proper completion of the Project; it being understood that upon the giving of such notice the instalments referred to in clause 3.5 supra shall be reduced pro rata.
- 3.7 If DBSA reasonably concludes, after consultation with the Borrower, that any portion(s) of the Loan will not be required to finance the Project, DBSA may by notice to the Borrower terminate the right of the Borrower to make drawings in respect of such undrawn portion(s); it being understood that upon giving of such notice the instalments referred to in clause 3.5 supra shall be reduced pro rata.
- 3.8 If DBSA has not received a last claim for an advance under the Loan from the Borrower at the end of the 3rd (third) half year after the half year during which the first advance was made to the Borrower, DBSA may terminate further disbursements to the Borrower on 30 (thirty) days written notice to the Borrower unless DBSA, after consideration of the

reasons for the delay, has determined a later date for the purposes of this sub-clause DBSA shall only consider an extension on receipt of a written request from the Borrower and shall notify the Borrower of its decision. A claim shall not be regarded as having been received if it is defective to such an extent that DBSA would not be obliged to make an advance in terms thereof.

4. INTEREST

4.1 The Loan shall bear interest on the amount from time to time outstanding at a rate of 12% (twelve per centum) per annum.

4.2 Interest on the amount from time to time outstanding shall be calculated at the end of each Half-year, and shall on such dates be capitalised against the Loan up to the end of the 2nd (second) Half-year after the Half-year during which the first disbursement was advanced to the Borrower from the proceeds of the Loan, which capitalised interest shall be regarded as part of the capital amount. Thereafter interest shall continue to be calculated at the end of each Half-year, and debited to the account of the Borrower.

5. PAYMENTS

5.1 All payments to or by the Parties under this agreement shall be effected in South African rands.

5.2 All payments under this agreement to the Borrower shall be effected to the credit of such banking account(s) of the Borrower as the Borrower may from time to time direct, in writing.

5.3 All payments under this agreement to DBSA shall be effected to the credit of such banking account(s) of DBSA as DBSA may from time to time direct, in writing.

5.4 Payments in terms of this agreement shall be effected without deduction for and free from any taxes, charges, fees or other costs whatsoever.

5.5 Whenever any payment falls due on a Saturday, Sunday or Public Holiday under the law to which either of the Parties are subject, such payment shall be made on the next succeeding business day.

5.6 For purposes of the calculation of interest and repayments, any disbursement for technical assistance, previously approved and forming part of the Loan, paid out before signature of this agreement, shall be deemed to have been paid out on the same date as the first disbursement after signature hereof.

6. ON-LENDING

6.1 No On-Lending shall be effected unless provided for in Annexure A.

7. ACCELERATION OF MATURITY AND IMPROBABILITY OF PERFORMANCE

Should DESA, after consultation with the Borrower, be able to show that the Borrower will probably not be in a position to perform its financial obligations in terms of this agreement, then DESA may, after giving the Borrower 30 (thirty) days notice of its intention to do so, demand immediate repayment of all amounts owing by the Borrower in terms of this agreement.

8. SUSPENSION AND TERMINATION

8.1 DESA shall be entitled to suspend withdrawals from the Loan or to terminate this agreement, in the event and for so long as the Borrower fails to comply with any provision of this agreement after having given the Borrower 30 (thirty) days written notice to comply with any provision of this agreement and the Borrower thereafter continuing thus to remain in default, in which latter event the full amount owing will become payable.

8.2 The Borrower shall be entitled to terminate this agreement after having given DESA 30 (thirty) days written notice to comply with any provision of this agreement and DESA thereafter continuing to remain in default, in which event repayments shall be effected over the same period and at the same interest rate as referred to in clauses 3.6 and 4.1 above.

respectively, in instalments reduced to the extent that the Loan amount has not been taken up in full but subject to the Borrower's right to make payments in excess of such instalments or to repay the full amount outstanding as provided for in clause 3.5.

8.3 If any suspensive condition contained herein has not been fulfilled on expiry of the last day of the fifth month after the month during which the agreement has been concluded, then this agreement and all obligations of the Parties shall terminate, unless DBSA, after consideration of the reasons for the delay, has determined a later date for the purposes of this sub-clause. DBSA shall only consider an extension on receipt of a written request from the Borrower and shall notify the Borrower of its decision.

8.4 If DBSA has not received a first claim for an advance under the Loan from the Borrower on expiry of the last day of the fifth month after the month during which this agreement has been concluded, then this agreement and all obligations of the Parties shall terminate, unless DBSA, after consideration of the reasons for the delay, has determined a later date for the purposes of this sub-clause. DBSA shall only consider an extension on receipt of a written request from the Borrower and shall notify the Borrower of its decision. A claim shall not be regarded as having been received if it is defective to such an extent that DBSA would not be obliged to make an advance in terms thereof.

9. VALIDITY OF LOAN AGREEMENT; ARBITRATION

9.1 Neither DBSA nor the Borrower shall be entitled to assert that any provision of this agreement is invalid or unenforceable because of any provision of the Establishment Agreement.

9.2 Any dispute, controversy or claim arising out of or relating to this agreement, or the breach or termination thereof, which is not resolved amicably through consultations or negotiations, shall be settled by arbitration in accordance with the provisions of the Arbitration Act No. 42 of 1965.

GENERAL

Any notice or request to be given or made in terms of this agreement shall be in writing and shall be deemed to have been duly given or made when in the case of DEBA, addressed to the General Manager and received at:

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Physical address: Development Bank of Southern Africa
Headway Hill
MIDLAND
SOUTH AFRICA

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Postal address: P O Box 1234
HALFWAY HOUSE
1685, of

Telex number: 4-25046
SOUTH AFRICA

Telefax number: 011-3133086

and in the case of the Borrower, when addressed to the Borrower and received at the following address:

Postal address: De Aar Municipality
P O Box 42
DE AAR
7000

Telefax number: 05363-60105

Either of the Parties shall be entitled to change the abovementioned addresses by giving notice to such effect by registered post.

10.2 No amendment of or addition to this agreement shall be valid unless the same has been reduced to writing and signed by or on behalf of the Parties, with the understanding that Annexures A, B and C hereto can be changed by agreement reached through correspondence.

10.3 The non-enforcement of any provision of this agreement or any indulgence which either Party may grant to the other Party shall be without prejudice to the rights of such first

mentioned Party to insist upon strict compliance by such other Party with all the provisions of this agreement or to enforce its right in respect of which such indulgence was granted.

10.4 This contains the entire agreement between the Parties and no representations, warranties, undertakings or promises of whatever nature which may have been made by any of the Parties, their agents or employees, other than those herein contained, shall be binding or enforceable against them.

11. SUSPENSIVE CONDITIONS

The operation of this agreement is subject to:

- 11.1 the Borrower submitting written proof that the Northern Cape Provincial Government has been fully informed of and supports the project and the funding arrangements thereof.
- 11.2 furthermore, the operation of this agreement is subject to the Borrower concluding the agreements relating to both Loans I and II.

DESCRIPTION

PROJECT ELEMENT OBJECTIVE

To assist the essential development of the village by providing electricity through the provision of internal electrical reticulation thereby improving the quality of life.

GENERAL DESCRIPTION

The internal medium voltage reticulation to 17KV stands at Mbarwarani and 11KV stands at Mbarwa East respectively will be done at 11KV which implies that most parts of the existing 17KV reticulation will have to be replaced at 11KV. This is to be done by means of overhead lines. The 17KV substations, primary feeders are to be replaced and 11KV feeders. The new 11KV network will be overhead and will share the route of the medium voltage lines. All new installations will be of the 11KV standard type. Standard 200 or 100 MVA, 11-00 KV units are to be used.

Installation will be done at the street level. New house connections will be done from new overhead distribution lines on the overhead line by means of overhead conductors, cables, walllers. Where required, support poles are to be installed at the opposite side of the road. Each house will be supplied with an Energy Controller and a Receptacle.

IMPLEMENTATION

Formal tender documents, with a comprehensive Bill of Materials and construction drawings, are to be completed to the satisfaction of DASA and approved by Technical Working Group before going out on tender.

All tender documents will be completed in such a way to enable local small contractors to tender for specified tasks and to utilize local labour in the completion of these tasks. These local small contractors are to be assisted and trained to complete and price the tender documents.

COST ESTIMATES

NO	DESCRIPTION	ESTIMATED COST
1.	Internal Reticulation and Connections	R4 745 111
2.	Escalation	1 305 430
3.	Professional fees and site supervision	R 340 247
ESTIMATED TOTAL PROJECT ELEMENT COST (incl. VAT)		R6 440 894

MATTERS AGREED UPON

The Technical Working Group formed with full representation of the community will oversee and take decisions on all aspects relating to the implementation of the project. DASA has obtained advisory status on the meetings of the Technical Working Group. The Group will nominate a functionary for implementation of the project as a sub-committee of the Executive.

PROJECT DESCRIPTION

1. PROJECT ELEMENT OBJECTIVE

To support the economic development of the Greater De Aar/Nonzwakani integrated urban area through the provision of internal electrical reticulation thereby improving the quality of life.

2. PHYSICAL DESCRIPTION

The internal medium voltage reticulation to 1767 stands in Nonzwakani and 1500 stands in De Aar East respectively will be done at 11kV which implies that major parts of the existing 6.6kV installation which cannot be upgraded to 11kV, are to be replaced. From the proposed 2500kVA, 5MVA substations, primary feeders are to be created into Nonzwakani and De Aar East. This is to be done by means of overhead bare aluminium lines, but where necessary, cables will also be installed. The new low voltage networks will be overhead aerial bundled conductor networks on wooden poles, or sharing the routes of the medium voltage lines. All new transformers will be of the OEP overhead type. Standard 200 or 100kVA, 11/400 kV units are to be used.

Reticulation will be done at the streetfronts. New house connections will be done from pole mounted distribution kiosks on the overhead lines by means of overhead concentric cables (TAIREDA/CS). Where required, support poles are to be installed at the opposite side of the roads. Each house will be supplied with an Energy Controller and a Readyboard.

3. IMPLEMENTATION

- 3.1 Formal tender documents, with a comprehensive Bill of Quantities and construction drawings, are to be completed to the satisfaction of DBSA and approved by Technical Working Group before going out on tender.
- 3.2 All tender documents will be completed in such a way to enable local small contractors to tender for specified tasks and to utilise local labour in the completion of these tasks. These local small contractors are to be assisted and trained to complete and price the tender documents.

4. COST ESTIMATES

NO	DESCRIPTION	ESTIMATED COST
1.	Internal Reticulation and Connections	R4,749,112
2.	Escalation	R 306,636
3.	Professional fees and site supervision	R 394,247
ESTIMATED TOTAL PROJECT ELEMENT COST (excl. VAT)		R5,449,995

5. MATTERS AGREED UPON

- 5.1 The Technical Working Group formed with full representation of the community will oversee and take decisions on all aspects relating to the implementation of the project. DBSA has obtained observer status on the meetings of the Technical Working Group. The Group will continue to function after implementation of the project as a sub-structure of the Borrower.