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UNITED NATIONS INDKBTRIAL DBVRW WIZA'HON
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PART A - BASIC DATA
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P301307 mm
m TITLE
SCHEDULED START
SCHEDULED mmnou
ORIGIN AND DATE OF OFFICIAL BOURST
com COUNTBEPART m
UNIDO CONTRIBUTION
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WY REQUIRED FOR unno nuns:
UNIDO BACKSTOPPING 8m
mm O(HPONRNT 0003
African Iaticnnl Congress (mo)
UF/W/B'I/m
Repair and Haintemmee' of Autuotive
I'm, and Workshop EquipIent
I-ediatly nfter approval
24 south: after project start
M's letter dated and Res.Bep.'
letter to HrJliuIebach dated
Technical Department of ANC
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PART I - IABRATIVB

I. ggjectives

(n) W

To increase self-reliance and strengthen the progrsI-e of self sustenance through improvelent of transport and coulunicstion. fan. and food production.

(h) ngggiste ohJectives

To assist ANC Metal Workshop in carrying-out unintenance and rephir of transport. fern and workshop equipment.

To train ANC Technical personnel in day to day preventive Iaintenance and repair of afore-Ientioned equiplent.

To train in design and manufacturing of silple replacelent parts.II.

SgggisI considerations

In compliance with General Asselbly resolutions 37/32 and 37/69A, and the Industrial Developtent Board at its seventeenth and eighteenth sessions.

UNIDO has provided assistance to the ANC in the fan. of short ten-expertise to establish a Metal Workshop in Mazilbu Settlelent including a supply of equipment. Upon establishment of the Workshop the international expert who had been working there returned to his hone country leaving the ANC technical personnel carrying out the Iaintenance and repair services.

Due to the inexperience of this technical staff in the field of regular and preventive maintenance, the result of their work is below average.

Expertise guidance in lechnical. electrical and diesel engine Inintenance and repair is urgently needed. The ARC Administrator in Mazi-bu assigns very high priority to the Metal Iorkshop which will continue to support ARC in its goals

III.gggggggggg and Inforlation

Mazi-bu tenporary settlelent couplex has been established on 400 hectares Tanzanian territory at the disposal of ANC. This restricted couplex is situtated near Morogoro, 200 k-s fro. Dar_es-Sslaal. It has 6 housing units to provide shelter for about 2000 people; a day care centre for babies; a nursery which is able to take care of 100 children; pri-ary school to give basic education to 200 children; secondary school to provide tuition to 300 students; a clinic to provide medical care; garlents, leather, furniture and Ietal workshops to satisfy daily needs; adlinistration office to give services to around 3000 inhabitants and a farming establish-ent which provides food to the couplex.

Due to the generosity of various friendly countries, the United Nations and non-govern-ental organizations, the well-organized farming is able to supply necessary food and diet to inhabitants of the Mazi-bu couplex who are conscientiously working together without payment for the ANC cause.

As the scope of production activity increases, there is a pressing need to make proper use of the metal workshop facilities which were established and equipped by UNIDO for repair and maintenance of agricultural machinery; (fer-ent, leather and furniture workshop equipment and transportation equipment. Moreover, as ARC has no funds to buy spare parts, there is an urgent need to manufacture them. To implement these tasks, UNIDO expertise (uidance is urgently requested, and the ARC technical staff is still inexperienced in the handling of the machine tool. supplied by UNIDO.

IV. EgoJect Outzgte

(a) Well-trained technical personnel in conventional maintenance and repair activities;

(b) Ability to manufacture simple replacement parts.

(c) Organized and well-managed maintenance and repair workshop.

v. Project Activities and Modalities .4: letation

The project is expected to be implemented through experts or UN volunteers in the field of mechanical engineering, automotive repair specialist and diesel engine specialist; the provision of three fellowships and small portion of equipment. The various activities are planned to be carried out as follows:

(8) Recruitment of three experts mentioned above.

(b) Request for entry permit to restricted areas of Mazilbu complex for international experts.

(c) Fielding of experts to Hazi-bu to work together with ABC technical staff.

(d) Placement of fellows.

(e) Procurement of necessary equipment.

(f) Technical monitoring visit and review of project achievement by UNIDO staff member.

(S) Preparation of consolidated project report.

'1. Projggg Inguts

(e) ARC Inguts

-12 personnel with sound technical background.

-Support services and facilities for national and international staff.

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(5)93100 Lgngto
B/L 11-01 - Mechanical Engineer 2 III - 812.600
B/L 11-02 - Automotive repair 12 I/r - 015.265
W" spech Volunteer
B/L 11-03 - Diesel engine expert
'0'" - UN Volunteer 12 III - 315.265
B/L 16-00 - Technical lonitoring
vilit - 8 4.500
B/L 31-00 - 3 fellowships 3 I/I each - 822.500
B/L 42-00 - Necessary equiplent - 325.000
B/L 51-00 - Miscellaneous - 3 3.000
TOTAL: m.130

VII. Evaluation Plan

Due to difficulty of co-nunication to this relate and restricted area a technical nonitoring visit by a UNIDO staff newer in the course of the project implementation is imperative. The evaluation of the project results will be Iade by MC authorities and SIDFA IN Tanzania.

VIII. anisgged Follow-Qg

Follow-up action will depend on the results achieved by the project.