

PD-ABY-575



World Food Programme

The Food Aid Organisation of the United Nations

PROGRAMME PERFORMANCE REPORT

Project title: Kazungula Ferry Repair

Descriptive title: Purchase of emergency spare parts for Kazungula Ferry in Zambia

Grant No: GR-968-2711-02-0001

Project N: 968-2711

Grantee: World Food Programme

USAID Office: Lusaka, Zambia

Date: 30.04.03

1. GENERAL

The two ferries (“pontoons”) located on the Zambezi River at Kazungula in Zambia have, since their commissioning in 1994, degraded beyond their expected operational life due in large to a shortage in spare parts. The resultant disruptions to the service have in the past caused severe delays in delivery of crucial food aid to some of the most vulnerable peoples in Zambia.

A grant of \$50,000 provided by USAID has been effectively utilized in the procurement of essential spare parts for the two ferries “Zambezi” and “Chobe” thus increasing their operational capability, reliability and significantly eased the financial burden on the pontoon operators, Engineering Services Corporation Limited (ESCO).

- See attached U.S. Agency for International Development Grant (GR-968-2711-02-0001)
- See attached approval for grant extension.

2. IDENTIFICATION OF PARTS

On the 19.07.02 the Acting General Manager of ESCO submitted a request for spare parts, to the value of GBP 92,170.64 (USD \$144,016.63). This comprehensive list of 41 different items was subsequently reduced to a bare minimum of parts to some GBP 31,300.30 (USD \$46,950) allowing some USD \$3,000 for freight to meet the USAID grant sum.

- See attached Request of 19.07.02

3. PROCUREMENT

WFP Zambia sourced quotations from the manufacturers sole agent, “MAMPRO” based in the U.K. Henceforth a Purchase Order was raised for the prompt delivery of itemized parts. A Letter of Understanding (LOU) was also made with ESCO in order to avoid any possible misunderstanding with regard to the procurement, delivery, use and reporting of the grant.

- See attached Purchase Order no. LSK/FPO/02/02
- See attached Letter of Understanding between WFP and ESCO

4. DELIVERY

All ordered goods were officially received at ESCO Lusaka on 28.02.03 and transferred to the Livingstone Regional Office, Southern Province on 04.03.03 and 19.03.03.

- See attached ESCO Lusaka Goods Received Notes 15017, 15018, 15019.
- See attached ESCO Livingstone Goods Received Notes 14855, 14859, 14858.
- See attached ESCO Livingstone Stores Requisition Notes 05350, 05281, 05282, 05283

5. RESTORATION OF OPERATIONAL PERFORMANCE

A number of the parts have been put into immediate use, namely, turbo charger and hydraulic pumps. These parts have significantly improved the operations of the Kazungula pontoons. The remaining parts are in storage until required.

- See attached letter from the Regional Manager of ESCO.

6. REPORTING

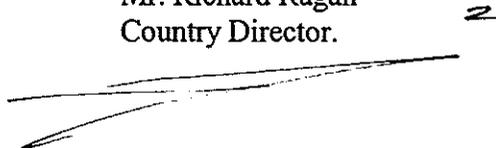
A spare parts "Consumption Data" report has been agreed in compliance with the LOU and the format settled. This monthly report will identify all spare parts, their location and/or usage date. All spare parts are to be utilized on the Kazungula Ferries over a period of time as the requirement arises

- See attached spare parts "Consumption Data" report for March 2003.
- See attached images of spare parts in situ, Livingstone Regional Workshop stores

7. CERTIFICATION

I certify to the best of my knowledge and belief that this report is true in all respects and that all disbursements have been made in accordance with the terms of the agreement and that the information is correct and is supported by accounting records, invoices and receipts, and that such additional detailed supporting information as may reasonably be required will be furnished by WFP on request.

Mr. Richard Ragan
Country Director.

A handwritten signature in black ink, appearing to be "Richard Ragan", written over a horizontal line. There is a small handwritten number "2" to the right of the signature.

U.S. AGENCY FOR INTERNATIONAL DEVELOPMENT

U.S. Address
LUSAKA (MD)
DEPARTMENT OF STATE
WASHINGTON, D.C. 20521-2310

Local Address
351 INDEPENDENCE AVENUE
P.O. BOX 32451
LUSAKA 10101 ZAMBIA

July 29, 2002

Mr. Richard Ragan
Resident Representative
United Nations World Food Programme
United Nations Building,
P.O. Box 31966
Alick Nkhata Road,
Lusaka

Dear Mr. Ragan

Subject: Grant No. GR-968-2711-02-0001

Pursuant to the authority contained in the Foreign Assistance Act of 1961, as amended, the U.S. Agency for International Development (USAID) hereby grants to the World Food Programme (hereinafter referred to as WFP or "Grantee"), the sum of \$ 50,000 international disaster assistance to provide support to relieve logistical bottlenecks in the transportation of emergency food relief as described in Attachment 1, the Schedule of this grant and in Attachment 2, entitled "Program Description."

This grant is effective and obligation is made as of the date of this letter and shall apply to expenditures made by the WFP in furtherance of program objectives during the period beginning with the effective date and ending September 30, 2002. USAID shall not be liable for reimbursing the Grantee for any costs in excess of the obligated amount.

This grant is made to WFP on condition that the funds will be administered in accordance with the terms and conditions as set forth in Attachment 1, entitled "Schedule"; Attachment 2, entitled "Program Description"; and Attachment 3 entitled "Standard Provisions."



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July 29, 2002

Mr. Richard Ragan.

Subject: Grant No. GR-968-2711-02-0001

Please sign the original and all enclosed copies of this letter to acknowledge your receipt of the grant, and return the original and all but one copy to me.

Sincerely yours,

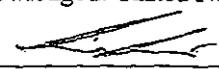


Allan E. Reed
Mission Director

Attachments:

1. Schedule
2. Program Description
3. Standard Provisions

Acknowledged: United Nations World Food Programme (WFP)

By:  _____

Title: ED _____

Date: 8/1/02 _____



ACCOUNTING AND APPROPRIATION DATA

A. General:

| | |
|-------------------------|-----------------------------------|
| Total Estimated Amount: | \$50,000 |
| Total Obligated Amount: | \$50,000 |
| Activity Title: | International Disaster Assistance |

B. Specific:

| | |
|-----------------------|----------------------------|
| Grant Number: | GR-968-2711-02-0001 |
| Appropriation: | 72X1035 |
| Budget Plan Code: | EFDX-02-29-611-HG41 |
| RCN: | 025222 |
| Fund Account: | FD-X2 |
| OFD Reference: | D20021418 |
| Project No.: | 968-2711 |
| Phoenix Distribution: | BHR833-961-001-BHR-01-FD-X |
| Paying Office: | Controller, USAID/Zambia |

Attachment 1

Schedule

A. Purpose of Grant

The purpose of this Grant is to provide support for the program described in Attachment 2 of this Agreement entitled "Program Description."

B. Period of Grant

The effective date of this Grant is August 1, 2002. The expiration date of this grant is September 30, 2002.

C. Amount of Grant and Payment

1. USAID hereby obligates the amount of \$50,000 for purposes of this Grant.
2. Payment shall be made to the Grantee in accordance with procedures set forth in Attachment 3, "Standard Provisions."

D. Grant Budget

The following is an estimate Grant Budget. Revisions to this Budget shall be made in accordance with the Standard Provision of this Grant entitled "Revision of Grant Budget."

| Cost Element | | Total Estimated |
|------------------------|----|-----------------|
| 1. Alternators- 12V | x2 | 2,000 |
| 2. Clutch cables | x2 | 1,000 |
| 3. Drive plate | x2 | 1,500 |
| 4. Gearbox input shaft | | 15,000 |
| 5. Gearbox pump | x2 | 5,000 |
| 6. Hydraulic pumps | x2 | 10,000 |
| 7. Hydraulic ram | x2 | 3,000 |
| 8. Injector pumps | | 2,500 |
| 9. Lift pump | x2 | 4,000 |
| 10. Starter motors | x2 | 2,500 |
| 11. Universal joint | | <u>3,500</u> |
| | | <u>50,000</u> |

E. Reporting:

The Grantee will be accountable for the funds and will be responsible for obtaining and retaining receipts for all purchases for the purpose of an audit. At the completion of the Grant the Grantee shall submit two (2) copies of a final program performance report, including a certification of satisfactory completion of technical performance to the USAID Disaster Management Officer and one (1) copy to USAID/Washington, PPC/CDIE/DI. The due date for the final program performance report is not later than 90 days after the estimated completion date of this Grant.

The title page of all reports forwarded shall include a descriptive title, the author's name(s), grant number, the project number and title, grantee's name, name of the USAID program office, and the publication or issuance date of the report.

Attachment 2

Program Description

Background:

In the 2000/2001, production year, Zambia like much of Southern Africa experienced a drought. Five of the nine provinces were affected, with the Southern and Western Provinces being hardest hit. The President of Zambia declared the food shortage a disaster on May 28, 2002.

On July 4, 2002, WFP made an appeal for 131,000 metric tons of food including 119,000 metric tons of maize, 11,000 tons of pulses and 0.7 tons of soya blend and vegetable oil. The appeal targets 1.7 million of the 2.3 million worst affected rural population and an estimated 200,000 urban dwellers. The total cost of purchases, transport, storage, delivery and distribution bring the WFP appeal to \$61,812,030.

The \$61.8 million WFP food appeal is part of the larger UN Country Appeal totaling \$71.4 million that covers FAO (emergency seed supplies and conservation farming training), UNICEF (drilling of boreholes, surveillance system to monitor nutritional status and support rehabilitation of severely malnourished children), UNDP (promotion of organic farming and agro processing and HIV/AIDS groups nutritional support) and WHO (disease surveillance system), UNFPA (minimization of impact on maternal morbidity).

Project Purpose and Objective:

The purpose of this request for U.S. \$50,000 is to provide support to relieve immediate logistical bottlenecks in the transportation of emergency food relief.

The objective of the project will be to repair and keep operational the ferry on the Zambezi River.

The ferry is currently crucial in transporting and distributing food relief to some of the most vulnerable populations in Zambia. The ferry has a daily carrying capacity of 2,500 metric tons of food aid per day and has a direct impact on reducing suffering of 800,000 drought disaster victims.

Two ferries at Kazungula were commissioned in 1994 and have been in operation since then. The operational life span for the engines is five years. In the past two years, the engines have frequently broken down disrupting operation and causing congestion of trucks on both sides of the Zambezi River. In March 2002, both ferries broke down for four days resulting in more than 200 trucks being stranded on both the Zambia and Botswana sides of the river. Subsequently, an old engine from Luapula River at Chembe

(crossing into DRC) was moved to Kazungula to provide the spares to keep the engines running.

The \$50,000 will enable the purchase of the following types of "emergency spare parts" for two engines of one ferry until the engines are replaced.

- | | |
|------------------------|---------------------|
| 1. Alternators- 12V | 7. Hydraulic ram |
| 2. Clutch cables | 8. Injector pumps |
| 3. Drive plate | 9. Lift pump |
| 4. Gearbox input shaft | 10. Starter motors |
| 5. Gearbox pump | 11. Universal joint |
| 6. Hydraulic pumps | |

Project Management and Reporting:

The WFP will manage procurement and oversee repairs of the specified ferry. After completion of work WFP will prepare a report on the related fiscal and technical data and submit two copies of the project completion report, including a certification of satisfactory restoration of operational performance of the ferry, by a competent technical officer. Should engineers determine that additional or alternative parts are required, that will be considered.

Attachment 3

Standard Provisions

1. Allowable Costs (July 1988)

- 1.1 The grantee shall be reimbursed for costs incurred in carrying out the purposes of this grant which are reasonable, allocable, and allowable.
 - a. Reasonable shall mean those costs that do not exceed those which would be incurred by an ordinarily prudent person in the conduct of normal business.
 - b. Allocable shall mean those costs, which are necessary to the grant.
 - c. Allowable shall mean those costs which are reasonable and allocable, and which conform to any limitations set forth in this grant.
- 1.2 Prior to incurring a questionable or unique cost, the grantee is encouraged to obtain the grant officer's written determination as to whether the cost will be allowable.

2. Refunds (December 1996)

- 2.1 If the grantee earns interest on Federal advances prior to expending the funds for program purposes, the grantee shall remit the interest annually to USAID.
- 2.2 Funds obligated by USAID but not disbursed to the grantee at the time the grant expires or is terminated shall revert to USAID, except for such funds encumbered by the grantee by a legally binding transaction applicable to this grant. Any funds advanced to but not expended by the grantee at the time of expiration or termination of the grant shall be refunded to USAID except for such funds encumbered by the grantee by a legally binding transaction applicable to this grant.
- 2.3 If, at any time during the life of the grant, or as a result of final audit, it is determined that USAID funds provided under this grant have been expended for purposes not in accordance with the terms of this grant, the grantee shall refund such amount to USAID.

3. Revision of Grant Budget (July 1988)

- 3.1 The approved grant budget is the financial expression of the grantee's program as approved during the grant award process.
- 3.2 The grantee shall immediately request approval from the grant officer when there is reason to believe that within the next 30 calendar days a revision of the approved grant budget will be necessary for any of the following reasons:
 - a. To change the scope or the objectives of the program and/or revise the funding allocated among program objectives by more than ten percent of the total budget amount unless the schedule states otherwise.
 - b. Additional funding is needed.
 - c. The grantee expects the amount of USAID authorized funds to exceed its needs by more than \$5,000 or five percent of the USAID award, whichever is greater.
- 3.3 Except as required by other provisions of this grant specifically stated to be an exception from this provision, the Government shall not be obligated to reimburse the grantee for costs incurred in excess of the total amount obligated under the grant. The grantee shall not be obligated to continue performance under the grant (including actions under the "Termination Procedures" provision) or otherwise to incur costs in excess of the amount obligated under the grant, unless and until the grant officer has notified the grantee in writing that such obligated amount has been increased and has specified the new grant total amount.

4. Termination Procedures (July 1988)

- 4.1 This agreement may be terminated, in whole or in part, by either party at any time upon 30 days written notice of termination. Upon receipt of and in accordance with a termination notice from the grant officer, the grantee shall take immediate action to cease all expenditures financed by this grant and to cancel all unliquidated obligations if possible. Further, upon receipt of notice of termination, the grantee shall not enter into any further obligations under this grant. Except as provided below, no further reimbursement shall be made after the effective date of termination. The grantee shall within 30 days of the effective date of termination repay to the Government all unexpended USAID funds, which are not otherwise obligated by a legally binding transaction applicable to this grant. Should the funds paid by the Government to the grantee prior to the effective date of termination be insufficient to cover the grantee's obligations in a legally

binding transaction, the grantee may submit to the Government within 90 days after the effective date of termination a written claim for such amount. The grant officer shall determine the amount(s) to be paid by the Government to the grantee under such claim in accordance with the "Allowable Costs" provision of this grant.

5. Investment Promotion (January 1994)

- 5.1 No funds or other support provided hereunder may be used in a program or activity reasonably likely to involve the relocation or expansion outside of the United States of an enterprise located in the United States if non-US production in such relocation or expansion replaces some or all of the production of, and reduces the number of employees at, said enterprise in the United States.
- 5.2 No funds or other support provided hereunder may be used in a program or activity the purpose of which is the establishment or development in a foreign country of any export processing zone or designated area where the labor, environmental, tax, tariff, and safety laws of the country would not apply, without the prior written approval of USAID.
- 5.3 No funds or other support provided hereunder may be used in an activity which contributes to the violation of internationally recognized rights of workers in the recipient country including those in any designated zone or area in that country.
- 5.4 This provision must be included in all sub-agreements.

6. Nonliability (July 1988)

- 6.1 USAID does not assume liability for any third party claims for damages arising out of this grant.

7. Amendment (July 1988)

- 7.1 The grant may be amended upon mutual consent of the parties by formal modifications to the basic grant document or by means of an exchange of letters between the grant officer and an appropriate official of the grantee.

8. Notices (July 1988)

- 8.1 Any notice given by USAID or the grantee shall be sufficient only if in writing and delivered in person, mailed, or cabled as follows:
 - a. To the USAID grant officer, at the address specified in the grant.

- b. To grantee, at grantee's address shown in the grant or to such other address designated within the grant.
- c. Notices shall be effective when delivered in accordance with this provision, or on the effective date of the notice, whichever is later.

9. Audit and Records (July 1988)

9.1 Audit and Records

- a. It is agreed that the grantee will furnish the U.S. government with a final report on activities carried out under this grant, including accounting for these funds in sufficient detail to enable USAID to liquidate the grant. The report should be submitted to the U.S. Mission to the U.N. in New York for forwarding to the USAID program office.
- b. It is understood that financial records, including documentation to support entries on accounting records and to substantiate charges against the grant, shall be maintained in accordance with the Grantee's usual accounting procedures, which shall follow generally, accepted accounting practices. All such financial records shall be maintained for at least three years after the final disbursement of funds under this grant.
- c. The Grantee confirms that the grant account will be audited in accordance with established procedures under appropriate provisions of the financial regulations and rules of the United Nations.

10. Payment -- (Periodic Advance October 1991)

- a. Periodic advances shall be limited to the minimum amounts needed to meet current disbursement needs and shall be scheduled so that the funds are available to the grantee as close as is administratively feasible to the actual disbursements by the grantee for program costs. Cash advances made by the grantee to secondary recipient or the grantee's field organizations shall conform substantially to the same standards of timing and amount as apply to cash advances by USAID to the grantee.
- b. The grantee shall submit requests for advances (using SF-270, "Request for Advance or Reimbursement") at least monthly to the paying office specified in the grant letter. Requests shall state the estimated disbursements to be made during the period covered by

the request, less the estimated balance of cash on hand at the beginning of the period and the advance amount being requested.

- c. The grantee shall submit a "Financial Status Report" (SF-269A) quarterly, no later than 30 days after the end of the period, to the paying office specified in the grant letter. The report shall show disbursements, advances received, and any cash remaining on hand for the period covered by the report. Within 90 days following the expiration of the grant, the grantee shall submit a SF-269A showing total disbursements, total advances received, and any cash remaining on hand, which will be refunded to USAID.

- d. If at any time, the USAID Controller determines that the grantee has demonstrated an unwillingness or inability to: (i) establish procedures that will minimize the time elapsing between cash advances and the disbursement thereof, (ii) timely report cash disbursements and balances as required by the terms of the grant, and (iii) impose the same standards of timing of advances and reporting on any sub-recipient or any of the grantee's overseas field organizations; the USAID Controller shall advise the grant officer who may suspend or revoke the advance payment procedure.



World Food Programme

The Food Aid Organisation of the United Nations

14th May 2003

Dear Mr. Negash,

.... Please find enclosed two copies of the Programme Performance Report for USAID Grant No. GR-968-2711-02-0001; Purchase of emergency spare parts for Kazungula Ferry.

The spare parts have been purchased and handed over to ESCO, the pontoon operators. The provision of these parts has allowed the ferries to resume normal operations, and has alleviated a major bottleneck in the distribution of food aid to vulnerable populations in the Southern Province of Zambia.

WFP wishes to express sincere thanks to USAID for this valued assistance.

I trust the report meets with your reporting requirements; any additional documentation required will be furnished on request.

Your sincerely

Richard Ragan
WFP Representative/Country Director

20 MAY 2003

Mr. Kifle Negash
Disaster Management Officer
USAID
Lusaka

| | |
|----------|----------|
| ACTION | DUE DATE |
| Kne | 05/20 |
| TRANSFER | |
| ASSIGNED | |
| DATE | |



World Food Programme

The Food Aid Organisation of the United Nations

11 October 2002

Mrs Helen Gunther
Supervisory General Development Officer
USAID
351 Independence Avenue
PO Box 32481
Lusaka 10101, Zambia

Dear Helen,

Subject: Kazangula Ferry Repair: Grant No. GR-968-2711-02-0001

Further to your letter dated 8 October 2002 regarding the grant for the Kazangula ferries, we have pleasure in submitting to you the final technical report and drawings on the Kazangula and Sesheke ferries, together with the total budget estimate for renovating the ferries. We kindly request USAID for an extension of an additional two months for the grant, in order for us to purchase some of the spare parts outlined in the attached report.

Sincerely,

A handwritten signature in black ink, appearing to read 'Richard Ragan'.

Richard Ragan
WFP Resident Representative

received
10 15 02

U.S. AGENCY FOR INTERNATIONAL DEVELOPMENT

U.S. Address
LUSAKA (ID)
DEPARTMENT OF STATE
WASHINGTON, D.C. 20521-2310

Local Address
351 INDEPENDENCE AVENUE
P.O. BOX 32481
LUSAKA 10101 ZAMBIA

December 2, 2002

Mr. Richard Ragan
WFP Resident Representative
United Nations World Food Programme
United Nations Building
P.O. Box 31966
Alick Nkhata Road
Lusaka, Zambia

Dear Richard:

Subject: Kazungula Ferry Repair: Grant No. GR-968-2711-02-0001

Further to your letter dated 11 October 2002 regarding the grant for the repair of the Kazungula ferries, we are pleased to inform you that USAID/Zambia will extend the grant as per your request. This letter hereby extends the subject grant until March 31, 2003 at no additional cost. Please be advised that this will be the final extension. According to USAID regulations guiding interest on grant funds, any interest earned on these USAID funds will have to be refunded to USAID. Please inform us of how much interest you have earned on the advance at the time of fund disbursement.

We have received the final technical report and drawings, together with the total budget estimate for renovating the ferries, and are looking forward to further communication regarding the progress and completion of the repairs.

Sincerely,


Kifle Negash
Acting Mission Director

TEL: 254303 254304 254305 254306 254522 FAX: 254532



ACTION MEMORANDUM FOR THE MISSION DIRECTOR

Date: December 2, 2002

From: Helen Gunther, SGDO 

Subject: \$50,000 Disaster Emergency Assistance Grant to World Food Programme

Action Requested: Your approval is required to extend the subject Grant from September 30, 2002 to March 31, 2003 at no additional cost to the Mission.

Background: In the 2001/2002 production year, Zambia like much of Southern Africa experienced a drought. The most affected populations are the people of the Southern Province. Most relief food has come into Zambia from ports in South Africa, either via Zimbabwe or via Botswana (Kazungula). However, the deteriorating food situation and the volatile political situation in Zimbabwe has rendered passage of food to Zambia from Zimbabwe undesirable by many transporters, making the Kazungula route the most viable alternative.

Frequent breakdowns of the two ferries at Kazungula, in operation since 1994, were identified as a logistical bottleneck. On July 29, 2002 the Government of the Republic of Zambia was granted \$50,000 Disaster Emergency Assistance through World Food Programme (WFP) for immediate repairs to the two ferries, and for the purchase of "emergency spare parts" to keep the ferries operational and to ensure continuous movement of relief food into Zambia until the engines are replaced.

The WFP Kazungula Ferries Grant, No. GR-968-2771-02-0001, expired on September 30, 2002. The time necessary for implementation in terms of pricing and procurement of spares, and repairs to the ferries was originally underestimated. In addition, due to logistical constraints and critical shortages in office staffing, the Mission was unable to obtain status of progress towards repairs and follow up before the grant expired. To date, WFP has provided the USAID/Zambia Mission with the final technical report and drawings on the Kazungula ferries, and now have budget estimates for repair activities. WFP has submitted a formal request to the Mission, dated October 11, 2002, to extend the deadline for said grant, in order to purchase the spare parts and carry out repairs as outlined in the technical report. The Office of Foreign Disaster Assistance (OFDA) in Washington D.C. indicated on October 24 2002 that the Zambia Mission has authority to extend the grant at post (see attached correspondence).

Authority: You are authorized to take the requested action pursuant to Automated Directives System (ADS) 103.3.8.2.b (Delegation of Implementation Authority from the AA/M to the AA/AFR), ADS Section 103.3.11.1a (Delegation of Strategic Planning and Implementation Authority from the AA/AFR to the Mission Directors and Principal Officers) and ADS Section 251.3.4 and 251.5.4 (Responsibility to obligate IDA funds).

Recommendation: That you approve the extension of the proposed grant to the World Food Programme from September 30, 2002 to March 31, 2003 by signing this action memorandum in the space provided below and the attached letter.

Approved: *Kifl Negash*
Kifle Negash, Acting Mission Director

Disapproved: _____
Kifle Negash, Acting Mission Director

Date: *12/02/02*

Drafted:

Hunter Nielson/
Cris Muyunda

SO1:

Clearance:

A. Fawcett
M. Godette
K. Pope

CONT:
RLA:
EXO:

Original Proposal

< 10,000 US\$

P 12/03/03

19th July, 2002

Mr S.M. Kalonge
U.S. Agency for International Development
P.O. Box 32481
LUSAKA

Dear Sir

Enclosed herewith is an updated list of the required spare parts for the Kazungula Pontoons.

Yours faithfully
ENGINEERING SERVICES CORPORATION LIMITED

Original Signed
by
P.H.C. Chomba

P.H.C. CHOMBA
ACTING MANAGING DIRECTOR

Enc.

ENGINEERING SERVICES CORPORATION LIMITED

SOUTHERN REGION

MAJOR PARTS FOR KAZUNGULA PONTOON

| ITEM NO. | DESCRIPTION | PART NO. | REQUIRED NO. |
|----------|---------------------|-------------------|---------------------|
| 01. | CLUTCH PACK | MT0349 | 10 |
| 02. | GEAR BOX OIL PUMP | MT0412 | 06 |
| 03. | IN PUT SHAFT | MT1434 | 06 |
| 04. | DRIVE PLATE | 89037 | 06 |
| 05. | GEAR CASE | MT1432 | 04 |
| 06. | CLUTCH CASE | MT1483 | 04 |
| 07. | UNIVERSAL JOINT | 97302 | 06 |
| 08. | MATED GEAR SET | 97461 | 05 |
| 09. | SAND EXCLUDER | 97464 | 10 |
| 10. | THROTTLE CABLE | 1032822/1032815 | 05 short 05 long |
| 11. | TOP RADIATOR HOSE | TM002427 | 10 |
| 12. | BOTTOM RADIATOR | TM02428 | 10 |
| 13. | AIR CLEANER ELEMENT | AF4856M | 20 |
| 14. | TURBO CHARGER KIT | 3802147 | 06 |
| 15. | INJECTORS | 3802315 | 04 sets |
| 16. | TURBO CHARGER | 3519410 | 06 |
| 17. | FAN BELT | 3911557 (3903090) | 10 |
| 18. | LIFT PUMP | 3928143 (3904274) | 10 |
| 19. | PROPELLER | 89977 | 03 |
| 20. | HYDRAULIC TWIN PUMP | 10629 | 04 |
| 21. | OIL PUMP | MT0412 | 02 |
| 22. | STEERING WORM | 92506 | 02 |
| 23. | WORM WHEEL | 92505/1 | 02 |
| 24. | OIL COOLER RADIATOR | TM3207-007 | 03 |
| 25. | TWIN THROTTLE LEVER | 10674 | 03 |
| 26. | SOLENOID VALVE | 89980 | 03 |

| ITEM NO. | DESCRIPTION | PART NO. | REQUIRED NO. |
|----------|----------------------------------|---------------------|--------------|
| 27. | TRANSMITTER | 89961 | 04 |
| 28. | STEERING JOY STICK | 970177 | 02 |
| 29. | STARTER MOTOR | 3911516 | 03 |
| 30. | ALTERNATOR | 320679 | 03 |
| 31. | HYDRAULIC MOTOR | 34/988/024 | 02 |
| 32. | INPUT SHAFT OIL SEAL | MT251 | 10 |
| 33. | HYDRAULIC TWIN PUMP SEAL KIT | 002112004 | 06 |
| 34. | TACHOMETER | 430240001004 | 02 |
| 35. | END PLATE STEERING WORM | 92020 | 02 |
| 36. | SPROCKET | 89214 | 02 |
| 37. | SPROCKET | 89215 | 02 |
| 38. | ROLLER CHAIN | 3/8" PITCH 00086 | 03 |
| 39. | ROLLER CHAIN | 1/2" PITCH 00080 | 04 |
| 40. | NEWAGE PRM402 MARINE GEAR BOX | 89618 | 02 |



World Food Programme – Lusaka

United Nations Common Premises
PO 31966, AlickNkhata Road,
Lusaka,Zambia
Tel: +260 1 254332
Fax: + +260 1 252955

WFP (UN) PURCHASE ORDER

FPO No.: LSK/FPO/02/02

(Please review the WFP Terms & Conditions of Trade attached as Appendix I prior to acceptance of this order)

To: Mampro Limited
Fax: 44 (01) 1 522 723555

Ship To: UN WFP
Common Premises Alick Nkhata Road, Lusaka, Zambia
Phone: +260 1 254332

Date of Order: 18 December 2002
To validate this order the enclosed copy must be returned, signed within 05 days of receipt.
All risks insurance "warehouse to warehouse" including wars, strikes, etc. to be arranged by
 Supplier.

Transmission of Documents:
Pre Received Bill sent to WFP Lusaka Office

FUNDING SOURCE: GL# 555080, WBS Element: 10200.0.02.ZMB, Fund 000 000 0008
P.R. Ref: LCC Meeting ,05th December 02

Terms of delivery: ASAP
Ref: LSK/FPO/02/02

Terms of Payment and required documents:
Payment is made as per WFP conditions and terms through Bank transfer. Original Invoice to be sent to WFP Lusaka Office

BEING A MEMBER OF THE UNITED NATIONS SYSTEM THIS PROGRAMME DOES NOT ISSUE LETTERS OF CREDIT NOR MAKE ADVANCE PAYMENTS.
FREIGHT MUST BE PREPAID BY THE SUPPLIER.

| Description | Part Number | Quantity | Unit Price UK£ | Amount UK£ |
|------------------------------|-------------|----------|-------------------|---------------|
| Clutch Pack | MT0349 | 04 | 227.89 | 911.56 |
| Gearbox Oil Pump | MT0412 | 04 | 351.24 | 1,404.96 |
| Drive Plate | 89037 | 04 | 277.82 | 1,111.28 |
| Gear Case | MT1432 | 02 | 232.45 | 464.90 |
| Clutch case | MT1483 | 02 | 448.13 | 896.26 |
| Universal Joints | 97302 | 06 | 32.60 | 195.60 |
| Mated Gear Set | 97461 | 01 | 2,727.64 | 2,727.64 |
| Sand Excluder | 97464 | 10 | 39.73 | 397.30 |
| Air Cleaner Element | AF485600M | 06 | 68.48 | 410.88 |
| Turbo Charger Kit | 4027309 | 04 | 132.15 | 528.6 |
| Turbo Charger | 380228900 | 02 | 1,382.86 | 2,765.72 |
| Propeller | 89977 | 01 | 2,222.20 | 2,222.20 |
| Hydraulic Twin Pump | 10629 | 03 | 882.19 | 2,646.57 |
| Oil Pump | MT0412 | 02 | 351.24 | 702.48 |
| Steering Worm | 92506 | 02 | 427.09 | 854.18 |
| Worm wheel | 92505/1 | 02 | 768.75 | 1,537.5 |
| Oil Cooler Radiator | TM3207-007 | 01 | 1,243.66 | 1,243.66 |
| Starter Motor | 391151600 | 01 | 1,178.65 | 1,178.65 |
| Hydraulic Motor | 34/988/024 | 02 | 533 | 1,066.00 |
| Input Shaft Oil Seal | MT251 | 10 | 6.4 | 64.00 |
| Hydraulic Twin Pump Seal Kit | 2112004 | 06 | 25.58 | 153.48 |
| End Plate Steering worm | 92045/1 | 02 | 153.75 | 307.50 |
| PRM402 Marine Gearbox | 89618 | 02 | 3,754.69 | 7,509.38 |

NOTE:
Packaging, Handling & Airfreight to be paid at actual cost.

Shipment to be marked:
WFP FPO No:02/02

Approved By:
Angela Van Rynbach
Country Director a.i.

Cerified By:
Muhammad Tariq
Finance/Admin Officer

TOTAL: UK£ 31,300.30

DATE: 17-12-2002

Angela Van Rynbach

Muhammad Tariq
19/12

Supplier's Acceptance of Order

Terms and conditions of Order are accepted by
Supplier

Date:

Signature:

5 9RF, UK
1522 723444
1522 723555

mampro.com



VAT Reg No: GB 129 479 729
Company Number: 1154636
Registered in England

World Food Programme - Lusaka
UN Common Premises
P.O.Box 31966
Alick Nkhata Road
Lusaka
Zambia

INVOICE

Our Ref No. : W14/13046/S15
Your Ref No. : WFP FPO No 02/02
Invoice Date : 3 Feb 2003

Ship name : Kazangula Ferry
Equipment : Propulsion Spares
Manufacturer : Sykes
Type/Model :
Serial No. :

| Part No. | Description | Qty | Units | Unit Price | Qty Price |
|-----------|------------------------------|-----|-------|------------|-----------|
| MT0349 | CLUTCH PACK | 4 | Off | 227.89 | 911.56 |
| MT0412 | GEARBOX OIL PUMP | 4 | Off | 351.24 | 1404.96 |
| 89037 | DRIVE PLATE | 4 | Off | 277.82 | 1111.28 |
| MT1432 | GEAR CASE | 2 | Off | 232.45 | 464.90 |
| MT1483 | CLUTCH CASE | 2 | Off | 448.13 | 896.26 |
| 97302 | UNIVERSAL JOINT | 6 | Off | 32.60 | 195.60 |
| 97461 | MATED GEAR SET | 1 | Off | 2727.64 | 2727.64 |
| 97464 | SAND EXCLUDER | 10 | Off | 39.73 | 397.30 |
| AF485600M | AIR CLEANER ELEMENT | 6 | Off | 68.48 | 410.88 |
| 027309 | TURBOCHARGER KIT | 4 | Off | 132.15 | 528.60 |
| 80228900 | TURBOCHARGER | 2 | Off | 1382.86 | 2765.72 |
| 9977 | PROPELLER | 1 | Off | 2222.20 | 2222.20 |
| 0629 | HYDRAULIC TWIN PUMP | 3 | Off | 882.19 | 2646.57 |
| IT | OIL PUMP | 3 | Off | 351.24 | 702.48 |
| 2506 | STEERING WORM | 2 | Off | 427.09 | 854.18 |
| 2505/1 | WORM WHEEL | 2 | Off | 768.75 | 1537.50 |
| M3207-007 | OIL COOLER RADIATOR | 1 | Off | 1243.66 | 1243.66 |
| 91151600 | STARTER MOTOR | 1 | Off | 1178.65 | 1178.65 |
| 1/988/024 | HYDRAULIC MOTOR | 2 | Off | 533.00 | 1066.00 |
| T251 | INPUT SHAFT OIL SEAL | 10 | Off | 6.40 | 64.00 |
| 2112004 | HYDRAULIC TWIN PUMP SEAL KIT | 6 | Off | 25.58 | 153.48 |
| 045/1 | END PLATE, STEERING WORM | 2 | Off | 153.75 | 307.50 |
| 518 | NEWAGE PRM402 MARINE GEARBOX | 2 | Off | 3754.69 | 7509.38 |

UNWORLD FOOD PROGRAMME
Certified Goods Received. or Services Rendered.
Approved: *[Signature]* Certifying Officer
for payments
Approved: *[Signature]* Approving Officer

PAID
15 FEB 2003

25

PV

Mampro Limited
The House
Street
Lusaka
Lusaka, LN5 9RF, UK
Tel: 44 (0)1522 723444
Fax: 44 (0)1522 723555

sales@mampro.com



VAT Reg No: GB 129 479 729
Company Number: 1154636
Registered in England

World Food Programme - Lusaka
UN Common Premises
P.O.Box 31966
Alick Nkhata Road
Lusaka
Zambia

INVOICE

Our Ref No. : W14/13046/S15
Your Ref No. : WFP FPO No 02/02
Invoice Date : 3 Feb 2003

Ship name : Kazangula Ferry
Equipment : Propulsion Spares
Manufacturer : Sykes
Type/Model :
Serial No. :

| Item | Part No. | Description | Qty | Units | Unit Price | Qty Price |
|------|----------|-------------|-----|-------|------------|-----------|
|------|----------|-------------|-----|-------|------------|-----------|

UNWORLD FOOD PROGRAMME
Certified Goods Received or Services
Rendered.
Approved: *[Signature]* Certifying Officer
for payments *[Signature]* Approving Officer

Delivered to:
UN WFP
Common Premises
Alick Nkhata Road
Lusaka
ZAMBIA

| | | |
|-------------|-----|-----------|
| Ex Factory | UK£ | 31,300.30 |
| Air Freight | UK£ | 1,100.00 |
| Sub Total | UK£ | 32,400.30 |
| VAT @ 0.0% | UK£ | 0.00 |

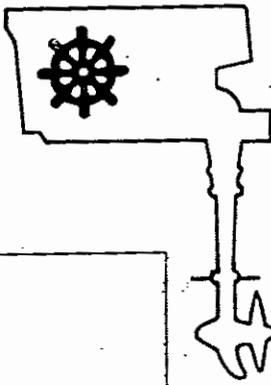
Total Price CIF Lusaka UK£ 32,400.30



32,400.30
63 -

PAID
11 MAR 2003

ES HYDROMASTER



VAT REGISTRATION NO.
GB 452 0462 77

Sykes Marine (Hydromaster) Ltd.
Fleet House
Motherwell Way
West Thurrock
Essex RM20 3XD
England
Telephone: : 01708 862651
Facsimile : 01708 867905
E-Mail Address :
sykes.sales@hydromaster.com

PACKING LIST

ONSIGNEE ADDRESS: UNWFP
COMMON PREMISES
ALICK NKHATA ROAD
LUSAKA
ZAMBIA

PAGE 1 OF 2

| | | |
|----------------------------------|--------------------------|-------------------------------------|
| CUSTOMER ORDER NO: W14/13046/S15 | OUR ORDER NO: 1476/08/02 | DATE: 3 RD FEBRUARY 2003 |
|----------------------------------|--------------------------|-------------------------------------|

COVERING: SPARE PARTS FOR ZAZANGULA FERRY

| ITEM | PART NO. | DESCRIPTION | QTY |
|------|-------------|--|-----|
| 1. | MT0349 | CLUTCH PACK | 4 |
| 2. | MT0412 | GEARBOX OIL PUMP | 4 |
| 4. | 89037 | DRIVE PLATE | 4 |
| 5. | MT1432 | GEAR CASE | 2 |
| 6. | MT1483 | CLUTCH CASE | 2 |
| 7. | 97302 | UNIVERSAL JOINT | 6 |
| 8. | 97461 | MATED GEAR SET | 1 |
| 9. | 97748 | RETAINING BAND | |
| | | (FITTED TO 97464 SAND EXCLUDER) | 10 |
| 14. | AF485600M | AIR CLEANER ELEMENT | 6 |
| 15. | 4027309 | TURBOCHARGER KIT | 4 |
| 17. | 380228900 | TURBOCHARGER | 2 |
| 20. | 89977 | PROPELLER | 1 |
| 21. | 10629 | HYDRAULIC TWIN PUMP | 3 |
| 22. | MT0412 | GEARBOX OIL PUMP | 2 |
| 23. | 92506 | STEERING WORM | 2 |
| 24. | 92505/1 | WORM WHEEL | 2 |
| 25. | TM3207-007 | OIL COOLER RADIATOR | 1 |
| 30. | 391151600 | STARTER MOTOR | 1 |
| 32. | 34/988/024 | HYDRAULIC MOTOR | 2 |
| 33. | MT251 | INPUT SHAFT OIL SEAL | 10 |
| 36. | 92045/1 | END PLATE, STEERING WORM | 2 |
| 41. | 10726 | NEWAGE PRM 402 (89618 SUPERCEDED BY: PRM 750 CB1 MARINE GEARBOX | 2 |
| / | TM5583-001 | OIL COOLER | 2 |
| / | TM5573-002L | OIL COOLER BRACKET LEFT HAND | 2 |

PAID
11 MAR 2003

CONTINUED ON PAGE 2 OF 2

Checked by: M. MASALA
Signature:
Title: MANAGER, LUSAKA



HYDROMASTER



VAT REGISTRATION NO.
GB 452 0462 77

PACKING LIST

CONSIGNEE ADDRESS: UNWFP
COMMON PREMISES
ALICK NKHATA ROAD
LUSAKA
ZAMBIA

PAGE 2 OF 2

Sykes Marine (Hydromaster) Ltd.
Fleet House
Motherwell Way
West Thurrock
Essex RM20 3XD
England

Telephone: : 01708 862651
Facsimile : 01708 867905
E-Mail Address :
sykes.sales@hydromaster.com

| | | |
|-------------------------------------|-----------------------------|-------------------------------------|
| CUSTOMER ORDER NO: W14/13046/S15 | OUR ORDER NO: 1476/08/02 | DATE: 3 RD FEBRUARY 2003 |
|-------------------------------------|-----------------------------|-------------------------------------|

COVERING: SPARE PARTS FOR ZAZANGULA FERRY

CONSIGNEE: MARKS AND NUMBERS

UNWFP NO 02/02 (W14/13046)

UNWFP
COMMON PREMISES
ALICK NKHATA ROAD
LUSAKA
ZAMBIA
1 OF 1

1 X CASE
NET WEIGHT: 474 KGS
GROSS WEIGHT: 620 KGS
DIMENSIONS: 160 X 120 X 97 CMS

| | | |
|---------------------------|--|--------------------------------|
| DESPATCHED BY: AIRFREIGHT | DATE: 3 RD FEBRUARY 2003 | DESTINATION: LUSAKA, ZAMBIA |
|---------------------------|--|--------------------------------|

" WE DECLARE THAT THESE GOODS ARE OF UNITED KINGDOM,
EUROPEAN COMMUNITY ORIGIN "

AUTHORISED SIGNATURE AND NAME

W. Houghton
11 FEB 2003
DELIVERY DIVISION
P.O. BOX 81003, LUSAKA

PAID
11 MAR 2003





World Food Programme

The Food Aid Organisation of the United Nations

File: Bank Transfers

Date: 13 March, 2003

Ref: BTR-039/03

The Manager,
Citibank,
Lusaka, Zambia.

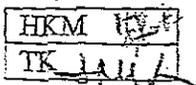
Subject: Telex Transfer of US\$52,686.13 to Mampro Limited A/C No. 90986881 with National Westminster Bank Plc

Please find enclosed Cheque No. 260878 dated 13 March 2003 for US\$52,686.13 (Fifty Two Thousand Six Hundred and Eighty Six Dollars Thirteen Cents Only) in favour of Citibank (Z) Limited, Lusaka. The exchange rate used is GBP 1 to US\$1.6261 as agreed with your Treasury Unit. You are kindly requested to remit GBP 32,400.30 by telex transfer to:

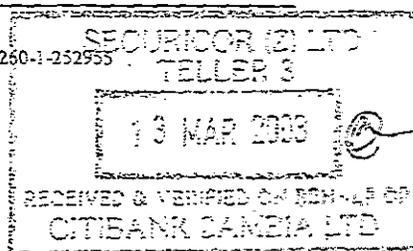
| | |
|---------------|-------------------------------|
| In favour of: | Mampro Limited |
| Account No. | 90986881 |
| Sort code | 60-13-15 |
| Bank: | National Westminster Bank PLC |
| Branch | Lincoln Smith |

Please debit our WFP Lusaka Zambia Imprest Dollar Account No. 251361029. By the order of WFP, being payment for the Ferry spare parts at Kazungula.

Thank you for your co-operation on this matter.



United Nations Common Premises, P.O.Box 31966, Alick Nkhata Road, Lusaka, Zambia
Direct Phone: +260-1-254332, 253845 - Exchange: +260-1-250800, 251172/73/74 - Fax: +260-1-252955
Email: wfp.zambia@wfp.zm





World Food Programme
The Food Aid Organization
of the United Nations
World Food Programme Zambia
Office of Lusaka

PV

Payment voucher
 P0303U00025
 13-03-2003

Invoice number
 260878-BTR039/03

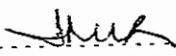
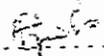
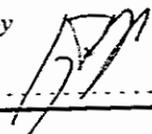
Invoice number
 N/A

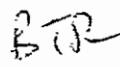
Supplier
 Mampro Zambia Limited

Vendor
 Mampro Limited

Details
 Mampro Limited-Being payment for the supply of spare parts for the ferry at Kazungula

| <i>Code</i> | <i>Fund Code</i> | <i>Cost Centre</i> | <i>WBS Element</i> | <i>Internal Order</i> | <i>Amount</i> |
|-------------|------------------|--------------------|--------------------|-----------------------|---------------|
| 0080 | 0000000008 | | 10200.0.02.ZMB | | 52,686.13 |

Prepared by  *Certified by*  *Approved by* 

Total payment 52,686.13 *Currency* U S DOLLAR *Payment received by* 
 (signature to acknowledge receipt)

Letter of Understanding

The World Food Programme
(hereinafter referred to as 'WFP')

and

Engineering Services Corporation Limited
(hereinafter referred to as 'ESCO')

1. Whereas:

To ensure continuous transport of humanitarian relief cargo into Zambia using ferry crossings at Kazungula, WFP makes available parts required for emergency repairs and maintenance of said Ferries.

Funding for the project in the amount of USD 50 000 (Fifty Thousand United States Dollars) was pledged by the US Agency for International Development (USAID), referenced Grant Number GR-968-2711-02-0001 international disaster assistance.

2. WFP Obligations

- WFP shall initiate the procurement of spare parts according to standard WFP procurement regulations in the most expedient manner.
- WFP will negotiate CIF Lusaka airfreight delivery of the parts through the supplier.
- WFP shall arrange custom clearing and transport from point of arrival (Lusaka International Airport) to ESCO ferry locations.

3. ESCO Obligations

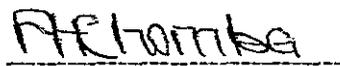
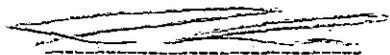
- ESCO shall inspect the parts upon arrival and verify the shipment.
- ESCO shall provide qualified technical staff to install/replace spare parts.
- ESCO shall install and or replace those parts needed immediately to ensure uninterrupted use of the ferries.

- ESCO shall maintain log record of use of spare parts and provide WFP with a table listing the part name, number, ferry name part was used on and the date of installation or replacement (sample attached in annex 1).
- During the period of the operation ESCO shall provide WFP access to the parts log or record for review and reporting.
- ESCO shall provide WFP with a final report, log and narrative, with regard to the use of the assistance.
- ESCO guarantees that parts provided will be used exclusively for the Kazungula ferries.
- ESCO shall ensure safekeeping of the parts and assumes all responsibility for the cost of loss of any of the parts.

The above is herewith agreed:

For WFP

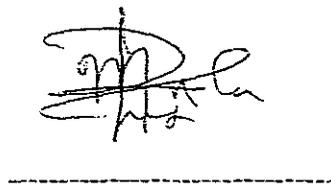
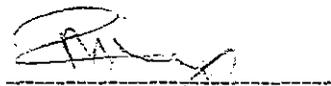
For ESCO



Date: 13.2 /2003

Date: 13.02 /2003

Witness:





ENGINEERING SERVICES CORPORATION LTD.
P.O. Box 15037, LUSAKA, ZAMBIA.

GOODS RECEIVED NOTE

No. 15017

SUPPLIER: U.N. WORLD FOOD PROGRAMME RECEIVED STORE: ESCO HQ

INVOICE No. W.14/04000/m.52 ORDER No.

| PART NO. AND DESCRIPTION | U/M | QTY | BIN No. | PRICE | VALUE |
|---------------------------|-----|-----|---------|---------|---------|
| MTD349 CLUTCH PACK | | 04 | f | 227.89 | 911.56 |
| MT 0412 GEAR Box ex Pump | | 04 | | 351.24 | 1404.96 |
| 89037 DRIVE PLATE | | 04 | | 277.82 | 1111.28 |
| MT 1432 GEAR CASE | | 02 | | 232.45 | 464.90 |
| MT 1483 CLUTCH CASE | | 02 | | 448.13 | 896.26 |
| 97462 UNIVERSAL JOINT | | 04 | | 32.60 | 195.60 |
| 97461 MATED GEAR SET | | 01 | | | 2727.64 |
| 97748 RETAINING BAND | | 10 | | 39.73 | 397.30 |
| AF 4860M AIR CLEANER ELE. | | 06 | | 65.48 | 440.88 |
| 4027309 TURBOCHARGER KIT | | 04 | | 132.15 | 528.6 |
| 38022890 TURBOCHARGER | | 02 | | 1389.86 | 2765.72 |
| 89977 PROPELLER | | 01 | | | 2222.20 |
| | | | | TOTAL K | |

GOODS RECEIVED AND CHECKED Officer DATE: 28/02/03

ENTERED ON KARDEX: SPARES TO BE SENT TO DATE: 28/02/03

FIRST COPY -ACCOUNTS
SECOND COPY -STORES FILE
THIRD COPY -BOOK COPY

LISTONE FOR KAZUNGULA
POMTOM



ENGINEERING SERVICES CORPORATION LTD.
P.O. Box 25037, LUSAKA, ZAMBIA.

GOODS RECEIVED NOTE

No. 15019

SUPPLIER: W. F. P. RECEIVED STORE: ESCO HP

INVOICE No. W/4/24000/m52 ORDER No.

| PART NO. AND DESCRIPTION | UM | QTY | BIN No. | PRICE | VALUE |
|---|----|-----|---------|---------|---------|
| 10629 HYDRAULIC TWIN PUMP | | 03 | | 882.19 | 2646.57 |
| M10412 GEAR BOX OIL PUMP | | 02 | | 351.24 | 702.48 |
| 92506 STEERING WORM | | 02 | | 427.09 | 854.18 |
| 92505/1 WORM WHEEL | | 02 | | 768.75 | 1537.5 |
| TM3207-007 OIL COOLER BRACKET | | 01 | | | 1243.66 |
| FAA9207 391151600 STARTER MOTOR | | 01 | | | 1178.65 |
| 34988/024 HYDRAULIC MOTOR | | 02 | | 533 | 1066.00 |
| M1251 INPUT SHAFT OIL SEAL | | 10 | | 6.4 | 64.00 |
| 92045/1 END PLATE STEERING WORM | | 02 | | 153.75 | 307.50 |
| 10726 MARINE GEARBOX | | 02 | | 3759.69 | 7509.38 |
| 92 TM5573-0029 OIL COOLER - BRACKET RIGHT HAND | | 02 | | | |
| TOTAL | | | | | |

GOODS RECEIVED AND CHECKED: H. L. M. DATE: 28/02/03

ENTERED ON KARDEX: SPARES TO BE SENT TO DATE:

FIRST COPY - ACCOUNTS H. STONE ESCO FOR
 SECOND COPY - STORES FILE KAZUNGUWA PONTOON
 THIRD COPY - BOOK COPY



ENGINEERING SERVICES CORPORATION LTD.

P.O. Box 35037, LUSAKA, ZAMBIA.

GOODS RECEIVED NOTE

No. 15813

SUPPLIER: *W.F.P.*

RECEIVED STORE: *ESCO HQ*

INVOICE No: *W14/040.02/m 52*

ORDER No.

| PART NO. AND DESCRIPTION | U/M | QTY | BIN No. | PRICE | VALUE |
|---|-----|-----------|---------|-------|-------|
| <i>002112004 HYDRAULIC TWIN -</i> | | <i>06</i> | | | |
| <i>PUMP SEAL KIT</i> | | | | | |
| <i>M15025-001 ADAPTORS.</i> | | <i>04</i> | | | |
| <i>FOR KAZUNGULA PONTON.</i> | | | | | |
| <i>(The rest of the table is crossed out with a diagonal line.)</i> | | | | | |

TOTAL R

GOODS RECEIVED AND CHECKED

[Signature]

DATE: *28/02/03*

ENTERED ON KARDEX: *SPARES TO BE SENT TO DATE*

- FIRST COPY -ACCOUNTS *L/STONE ESCO FOR*
- SECOND COPY -STORES FILE: *KAZUNGULA PONTONS*
- THIRD COPY -BOOK COPY



ENGINEERING SERVICES CORPORATION LTD.

P.O. Box 35037, LUSAKA, ZAMBIA.

GOODS RECEIVED NOTE

No 14859

SUPPLIER: ESED LUSAKA

RECEIVED STORE: ESED LINDIG STORE

INVOICE No.....

ORDER No: 05282

| PART No. AND DESCRIPTION | U/M | QTY. | BIN No. | PRICE | VALUE |
|---------------------------------|-----|------|---------|-------|-------|
| 92506 STEERING WORM | | 02 | 059115 | | |
| 92505/1 WORM WHEEL | | 02 | 071115 | | |
| Im3207-007 OIL COOLER RADIATOR | | 01 | 029114 | | |
| 391151600 STARTER MOTOR | | 01 | 024114 | | |
| 3414881024 HYD. MOTOR | | 02 | 017114 | | |
| 92045/1 END PLATE STEERING WORM | | 02 | 059115 | | |
| 10726 MECHANICAL PUMP KIT | | 02 | | | |
| MT5583-001 OIL COOLER | | 02 | 054113 | | |
| MT5573-0021 OIL COOLER | | | | | |
| BRACKET LEFT HAND | | 02 | 024114 | | |
| 002112004 HYD. PUMP KIT | | 06 | 011114 | | |
| Im5573-0027 OIL COOLER | | | | | |
| BRACKET RIGHT HAND | | 02 | 024114 | | |

TOTAL K

GOODS RECEIVED AND CHECKED.....

DATE: 19-03-03

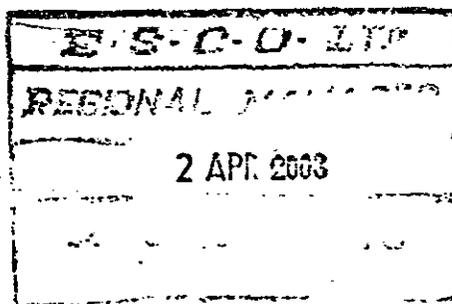
ENTERED ON KARDEX: Peti

DATE: 18/03/03

FIRST COPY - ACCOUNTS

SECOND COPY - STORES FILE

THIRD COPY - BOOK COPY



Handwritten signature and date: 02/04/03



ENGINEERING SERVICES CORPORATION LTD.

P.O. Box 35037, LUSAKA, ZAMBIA.

GOODS RECEIVED NOTE

No 14858

SUPPLIER: ESCO ZUSAKA

RECEIVED STORE: ESCO LUSAKA STORE

INVOICE No.....

ORDER No.: 05281

| PART No. AND DESCRIPTION | U/M | QTY. | BIN No. | PRICE | VALUE |
|---------------------------|-----|------|---------|-------|-------|
| MTO 349 CLUTCH PACE | | 02 | 067115 | | |
| MTO 412 GEAR BOX OIL PUMP | | 04 | 001114 | | |
| 891037 DRIVE PLATE | | 04 | 072115 | | |
| MTO 1432 GEAR CASE | | 02 | | | |
| MTO 1483 CLUTCH CASE | | 02 | 059114 | | |
| C17302 UNIVERSAL JOINT | | 06 | 002114 | | |
| C17461 MATED GEAR SET | | 01 | 058115 | | |
| C17748 RETAINING BAND | | 10 | 015114 | | |
| 402709 TURBO CHARGER KIT | | 04 | 021114 | | |
| 380228900 TURBO CHARGER | | 02 | 030114 | | |
| 89977 PROPELLER | | 01 | | | |
| 10624 HYD. TILLAGE PUMP | | 03 | 008114 | | |
| MTO 412 GEARBOX OIL PUMP | | 02 | 001114 | | |

TOTAL K

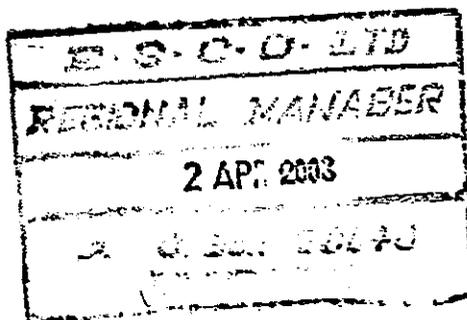
GOODS RECEIVED AND CHECKED.....

DATE: 19-03-03

ENTERED ON KARDEX: *ETI*

DATE: 18/3/03

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- SECOND COPY - STORES FILE
- THIRD COPY - BOOK COPY



M. M. M. M. M.
02/24/03

ATTN: MR. TEMBO



ENGINEERING SERVICES CORPORATION LTD.

P.O. Box 30001, LUSAKA, ZAMBIA, TELEPHONE: 227000, FAX: 226244

STORES REQUISITION AND ISSUE NOTE No. 05281

| BRANCH <u>Esco L/STONE</u> | | JOB No. | ISSUING STORE | | MAKE: MODEL: | | | |
|------------------------------|----------------------------|------------------|---------------|--------------------|-----------------|--------------------|-------|-------------|
| DEPARTMENT <u>OPERATIONS</u> | | | <u>MAIN</u> | | COST CODE:..... | | | |
| PART No. | DESCRIPTION | QTY. REQD. | QTY. ISSUED | BIN No. | UNIT PRICE | | VALUE | |
| | | | | | K | N | K | N |
| <u>M10349</u> | <u>CLUTCH PACK</u> | | <u>02</u> | | | | | |
| <u>M10412</u> | <u>GEAR BOX OIL PUMP</u> | | <u>04</u> | | | | | |
| <u>89037</u> | <u>DRIVE PLATE</u> | | <u>04</u> | | | | | |
| <u>MT1432</u> | <u>GEAR CASE</u> | | <u>02</u> | | | | | |
| <u>MT1483</u> | <u>CLUTCH CASE</u> | | <u>02</u> | | | | | |
| <u>97302</u> | <u>UNIVERSAL JOINT</u> | | <u>06</u> | | | | | |
| <u>97461</u> | <u>MATED GEAR SET</u> | | <u>01</u> | | | | | |
| <u>97748</u> | <u>RETAINING BAND</u> | | <u>10</u> | | | | | |
| <u>AF485200M</u> | <u>AIR CLEANER ELEMENT</u> | | <u>06</u> | | | | | |
| <u>402709</u> | <u>TURBO CHARGER KIT</u> | | <u>04</u> | | | | | |
| <u>380228900</u> | <u>TURBO CHARGER</u> | | <u>02</u> | | | | | |
| REQUISITIONED BY: | | AUTHORISED BY: | | RECEIVED BY: | | ISSUED BY: | | TOTAL K |
| DATE | | DATE | | DATE | | DATE | | |
| | | <u>A. Chomba</u> | | <u>[Signature]</u> | | <u>[Signature]</u> | | |
| | | <u>07.03.03</u> | | <u>17.03.03</u> | | | | CHECKED BY: |

COMMERCIAL PRESS LTD 95749

44



ATTN: MR. TANDA
ENGINEERING SERVICES CORPORATION LTD.
 P.O. Box 30001, LUSAKA, ZAMBIA, TELEPHONE: 297008, FAX: 236544

STORES REQUISITION AND ISSUE NOTE No 05282

| BRANCH ESCO L/STONE | | JOB No. | ISSUING STORE | | MAKE: MODEL: | | | |
|---------------------------------|-------------------------|----------------|---------------|--------------|------------------|------------|-------|---------|
| DEPARTMENT OPERATIONS | | | MAIN | | COST CODE: | | | |
| PART No. | DESCRIPTION | QTY. REQD. | QTY. ISSUED | BIN No. | UNIT PRICE | | VALUE | |
| | | | | | K | N | K | N |
| ✓ 189977 | PROPELLER | | 01 | | | | | |
| ✓ 10629 | HYDRAULIC TWIN PUMP | | 03 | | | | | |
| ✓ MTD112 | GEARBOX OIL PUMP | | 02 | | | | | |
| ✓ 92526 | STEERING WARM | | 02 | | | | | |
| ✓ 92505/1 | WORM WHEEL | | 02 | | | | | |
| ✓ TM3207-007 | OIL COOLER RADIATOR | | 01 | | | | | |
| ✓ 39118160 | STARTER MOTOR | | 01 | | | | | |
| ✓ 349288/024 | HYDRAULIC MOTOR | | 02 | | | | | |
| ✓ M1 | INPUT SHAFT OIL SEAL | | 10 | | | | | |
| ✓ 92045/1 | END PLATE STEERING WORM | | 02 | | | | | |
| ✓ 10726 | NEWAGE PRIM 402 | | 02 | | | | | |
| REQUISITIONED BY: | | AUTHORISED BY: | | RECEIVED BY: | | ISSUED BY: | | TOTAL K |
| DATE | | DATE | | DATE | | DATE | | |

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BRANCH
 ESCO LTD 35798

10:06

24.03.03

339 P01

UNIT PRICE

DATE

✓
ATTN. MR. TALBO



ENGINEERING SERVICES CORPORATION LTD.
PO Box 30091, LISAKA, ZAMBIA, TELEPHONE: 227000, FAX: 230244

STORES REQUISITION AND ISSUE NOTE No: 05283

| BRANCH <i>ESCO L/STONE</i> | | JOB No. | ISSUING STORE | | MAKE: MODEL: | | | |
|---------------------------------|---------------------------|--------------------|---------------|--------------------|-----------------|--------------------|-------|---------|
| DEPARTMENT <i>OPERATIONS</i> | | | <i>MAIN</i> | | COST CODE:..... | | | |
| PART No. | DESCRIPTION | QTY. REQD. | QTY. ISSUED | BIN No. | UNIT PRICE | | VALUE | |
| | | | | | K | N | K | N |
| <i>MT 5583-001</i> | <i>OIL COOLER</i> | | <i>02</i> | | | | | |
| <i>MT 5573-002L</i> | <i>OIL COOLER</i> | | | | | | | |
| | <i>BROCKE LEFT HAND</i> | | <i>02</i> | | | | | |
| <i>002N2004</i> | <i>HYDRAULIC TWIN</i> | | <i>06</i> | | | | | |
| | <i>PUMP KIT</i> | | | | | | | |
| <i>TM 5573-002R</i> | <i>OIL COOLER BROCKET</i> | | <i>02</i> | | | | | |
| | <i>RIGHT HAND</i> | | | | | | | |
| <i>TM 5025-001</i> | <i>ADAPTORS</i> | | <i>04</i> | | | | | |
| <i>3F</i> | <i>1/CRAWLER ENGINE</i> | | <i>01</i> | | | | | |
| REQUISITIONED BY: | | AUTHORISED BY: | | RECEIVED BY: | | ISSUED BY: | | TOTAL K |
| <i>[Signature]</i> | | <i>[Signature]</i> | | <i>[Signature]</i> | | <i>[Signature]</i> | | |
| DATE | | DATE | | DATE | | DATE | | |

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ENGINEERING SERVICES CORPORATION LTD.

HEAD OFFICE P.O. Box 35037, 10101, LUSAKA, ZAMBIA. TELEPHONE: 227008. Fax: 236244

ESCO LTD
P.O. BOX 60040
LIVINGSTONE

Tel: 321204
Fax: 321205

| | | |
|------------------|--------|------|
| WFP REGISTRY | | |
| DATE 11 APR 2003 | | |
| FILE No. | | |
| | Action | Info |
| CD | | |
| DCD | | |
| PROG | | |
| EMOP | | |
| PRRO | | |
| FINADMIN | | |
| LOG | | |

TO : MR. PETER CLANEY
LOGISTIC OFFICER
WORLD FOOD PROGRAMME
LUSAKA

FM : REGIONAL MANAGER

DT : 11TH APRIL 2003

This is to acknowledge receipt of the World Food Programme spare parts for Kazungula pontoons. These spare parts gratefully received through World Food Programme to the value of approximately U.\$ 50,000-00.

These spare parts have significantly improved the operations efficiently and reliability of the Kazungula pontoons.

Those parts not already in use (Utilised) will be kept in stock until the need arise and cardex cards will be opened in the Stores to control the issuing of spare parts and to keep the stock levels.

The Marine Engineer, Mr. T.C. Kalumba will closely supervise the drawing and fitting of spare parts when need arises. This is to ensure that the spares are put to better use for the intended purposes.

Regards,

M. PHIRI

c.c. Acting Managing Director, Esco Ltd, H.Q, Lusaka
Regional Accountant, Esco Ltd, L/stone
Engineer, Esco Ltd, L/stone

Sample

for Kasungula Ferries

| Part Number | Quantities Received | Quantity Used | Date Used | Ferry Name | Comments: |
|-------------|---------------------|---------------|-----------|------------|-----------|
| MT0349 | | 4 | | | |
| MT0412 | | 4 | | | |
| 89037 | | 4 | | | |
| MT1432 | | 2 | | | |
| MT1483 | | 2 | | | |
| 97302 | | 6 | | | |
| 97461 | | 1 | | | |
| 97464 | | 10 | | | |
| AF485600M | | 6 | | | |
| 4027309 | | 4 | | | |
| 380228900 | | 2 | | | |
| 89977 | | 1 | | | |
| 10629 | | 3 | | | |
| MT0412 | | 2 | | | |
| 92506 | | 2 | | | |
| 92505/1 | | 2 | | | |
| TM3207-007 | | 1 | | | |
| 391151600 | | 1 | | | |
| 34/988/024 | | 2 | | | |
| MT251 | | 10 | | | |
| Seal Kit | 002112004 | 6 | | | |
| orm | 92045/1 | 2 | | | |
| box | 89618 | 2 | | | |
| | | 79 | | | |

ENGINEERING SERVICES CORPORATION LTD

SOUTHERN REGION

WORLD FOOD PROGRAMME SPARE PARTS FOR KAZUNGULA FERRIES

CONSUMPTION DATA

MARCH '03

| S/No. | PART No..... | DESCRIPTION | QTY REC'D | QTY USED | FERRY NAME | DATE USED |
|-------|--------------|----------------------------|--------------|-------------|--------------|-----------|
| 1. | MT 0349 | CLUTCH PACK | 04 | | | |
| 2. | MT 0412 | G/BOX OIL PUMP | 06 | | | |
| 3. | 89037 | DRIVE PLATE | 04 | | | |
| 4. | MT 1432 | GEAR CASE | 02 | | | |
| 5. | MT 1483 | CLUTCH CASE | 02 | | | |
| 6. | 97302 | UNIVERSAL JOINTS | 06 | | | |
| 7. | 97461 | MATED GEAR SET | 01 | | | |
| 8. | 97464 | SAND EXCLUDER | 10 | | | |
| 9. | AF 4856000M | AIR CLEANER ELEMENT | 06 | | | |
| 10. | 4027309 | TURBO CHARGER KIT | 04 | ONE | ZAMBEZI PORT | 29.03.03 |
| 11. | 380228900 | TURBO CHARGER | 02 | | | |
| 12. | 89977 | PROPELLER | 01 | | | |
| 13. | 10629 | HYDRAULIC TWIN PUMP | 03 | ONE | ZAMBEZI PORT | 24.03.03 |
| 14. | 92506 | STEERING WORM | 02 | | | |
| 15. | 92505/1 | WORM WHEEL | 02 | | | |
| 16. | TM 3207-007 | OIL COOLER RADIATOR | 01 | | | |
| 17. | 3911516000 | STARTOR MOTOR | 01 | | | |
| 18. | 34/988/024 | HYDRAULIC MOTOR | 02 | | | |
| 19. | MY 251040039 | IN PUT OIL SEAL | 10 | | | |
| 20. | 2112004 | HYD. TWIN PUMP SEAL KIT | 06 | | | |
| 21. | 92045/1 | END PLATE STEERING WORM | 02 | | | |

| S/No. | PART NO. | DESCRIPTION | QTY REC'D | QTY USED | FERRY NAME | DATE USED |
|-------|-------------|---------------------------|-----------|----------|------------|-----------|
| 22. | 89618 | PRM 402 MARINE GEAR BOX | 02 | | | |
| 23. | TM5573-002L | BRACKET L/HAND | 02 | | | |
| 24. | TM5573-002R | OIL COOLER/BRACKET R/HAND | 02 | | | |

E. S. O. O. L.
REGIONAL MANAGER
2 APR 2003
P. O. Box 60040
LIVINGSTONE

MB
02/04/03

