

PROJECT AGREEMENT

BETWEEN THE DEPARTMENT OF STATE, AGENCY FOR INTERNATIONAL DEVELOPMENT (AID), AN AGENCY OF THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AND THE DIRECTORATE GENERAL FOR BUDGET AND FOREIGN AID (DGBFA)

PRO AG

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AN AGENCY OF THE GOVERNMENT OF VIETNAM

The above-named parties hereby mutually agree to carry out a project in accordance with the terms set forth herein and the terms set forth in any annexes attached hereto, as checked below:

1. PROJECT/ACTIVITY NO. 730-12-521-359 PAGE 1 OF 2 PAGES

2. AGREEMENT NO. 70-021 3. ORIGINAL OR REVISION NO.

4. PROJECT/ACTIVITY TITLE Rural Water Development (513th ECAD Team) FY 70

PROJECT DESCRIPTION ANNEX A FOREIGN CURRENCY STANDARD PROVISIONS ANNEX STANDARD PROVISIONS ANNEX USAID/CVA Std. PROVISIONS ANNEX

This Project Agreement is further subject to the terms of the following agreement between the two governments, as modified and supplemented:

GENERAL AGREEMENT FOR TECHNICAL COOPERATION DATE ECONOMIC COOPERATION AGREEMENT DATE 9/7/51 (Other) DATE

5. PROJECT DESCRIPTION AND EXPLANATION (See Annex A attached)

6. AID APPROPRIATION SYMBOL 72-1101006 7. AID ALLOTMENT SYMBOL 056-50-730-00-79-01

8. AID FINANCING DOLLARS LOCAL CURRENCY PREVIOUS TOTAL INCREASE DECREASE TOTAL TO DATE

(a) Total \$90,000 \$90,000

(b) Contract Services - PASA 90,000 90,000

(c) Commodities

(d) Other Costs

9. COOPERATING AGENCY FINANCING DOLLAR EQUIVALENT \$1.00 = VN\$118

(a) Total T/P VN\$ 500,000 VN\$ 500,000

(b) Technical and other Services

(c) Commodities

(d) Other Costs

10. SPECIAL PROVISIONS (Use Additional Continuation Sheets, if Necessary)

BEST AVAILABLE COPY

11. DATE OF ORIGINAL AGREEMENT August 8, 1969 12. DATE OF THIS REVISION 13. ESTIMATED FISCAL CONTRIBUTION DATE June 30, 1971

14. FOR THE COOPERATING GOVERNMENT OR AGENCY 15. FOR THE AGENCY FOR INTERNATIONAL DEVELOPMENT SIGNATURE: Director of Foreign Aid DATE: Aug 28, 69 SIGNATURE: Robert H. Hurlan DATE: Aug 5, 69 TITLE: Associate Director for Program & Economic Policy, USAID

Handwritten signature and text: 'Hand' and 'Director, Directorate of Water Supply'

Handwritten signature and text: 'Minister of Public Works Communication & Transportation' and '2 Aug 1969'

s/draft Technician

s/draft Jack R. Sneed Chief, NWS/ENG

s/draft Ralph Bird Chief, WRB/ENG

PROAG
CONTINUATION
SHEETANNEX A

PROJECT AGREEMENT

BETWEEN AID AND

DGBFA

AN AGENCY OF THE GOVERNMENT OF
Vietnam1. Project/Activity No.
730-12-521-359PAGE 2 OF 6 PAGES2. Agreement No.
70-0213. Original or
Revision No. _____3. Project/Activity Title
Rural Water Development
(513th ECAD Team)I. BACKGROUND

During recent years, most of the populated areas of South Vietnam have experienced substantial population increases through the influx of refugees from war areas. The care and protection of these people is dependent in large measure upon water, for without water these unfortunates cannot remain in one location where they can receive military protection and economic assistance. Effective economic development cannot be promoted as long as vast segments of the population are constantly on the move in search of a reliable source of water.

The Rural Water Development Project was designed to assist the GVN Directorate of Water Supply (DWS) in providing potable water to as many of these people as resources would permit. In accordance with priorities established by CORDS and provincial offices of GVN and the requirements outlined in the "Pacification and Central Development Plan", special emphasis has been placed on the "self help" type projects in which local communities supply the labor, local materials and plasters; the USAID supplies commodity grants; and the US Army Engineering Construction Advisory Detachment (ECAD) teams supply technical guidance, construction assistance, and operation and maintenance training.

The services of the ECAD teams were sought to perform the same general functions which had formerly been performed by US Special Forces teams, and a PASA agreement was negotiated with the US Army for their detail to this project. The 513th ECAD group arrived in Vietnam in September 1967. The 20-man detachment is organized into four teams of five men each; one team remains in Saigon and handles coordination and administration for the detachment, while the other three are assigned to construction projects wherever required in South Vietnam. Since their arrival in South Vietnam, the ECAD teams have been an effective force supporting the USAID Mission in Vietnam. To date, with their assistance, approximately 18 water distribution systems have been completed, including 13,500 meters of distribution pipe laid, and 11 water towers and 16 water storage tanks constructed.

Problems encountered have included lack of security, weak logistics support, delayed replacement of ECAD team members who have left the country after completing their tours, and most serious of all, a lack of understanding on the part of certain village officials who mistakenly believed that maintenance and operation of the units would be provided either by DWS or the U.S. Army. This particular problem, however, is

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

PROAG
CONTINUATION
SHEET

ANNEX A

**PROJECT AGREEMENT
BETWEEN AID AND
DGBFA**

**AN AGENCY OF THE GOVERNMENT OF
Vietnam**

1. Project/Activity No.
730-12-521-359

2. Agreement No.
70-021

3. Original or
Revision No. _____

3. Project/Activity Title
**Rural Water Development
(513th ECAD Team)**

being rectified by better pre-project coordination between the local officials and DWS and by requiring a signed agreement by the local officials accepting the continuing operation and maintenance responsibilities before construction is started.

II. PURPOSE

The purpose of this agreement is to provide the services of the 513th ECAD group to assist DWS for an additional 12 months beginning July 1, 1969. Their services continue to be required if DWS is to be responsive to the requirements of village authorities where attention to water problems has been accorded a high priority. The funds involved are to cover transportation costs and excess baggage charges of ECAD personnel between CONUS and Vietnam and other costs of continuing PASA Agreement No. FE (DB) 48-67 with the US Dept of Defense, as covered in PIO/T 730-359-2-0100003.

III. RESPONSIBILITIES

A. Government of Vietnam

1. The Directorate of Water Supply (DWS), the GVN duly appointed administrator of this agreement, agrees to support the projects of the ECAD program through the normal revenues of DWS. These projects will be ones mutually agreed to by the Project Manager and Project Representative.

2. The DWS agrees to supply and transport commodities to the jobsite and procure all locally available materials required.

3. The DWS agrees to negotiate an agreement with local officials prior to the commencement of a project to assure that:

- a. Once completed, the water system will be operated by a competent operator and maintained properly by the local authority.
- b. All materials, spare parts, fuels and chemicals required in the operation of the system will be supplied by the local authority.
- c. A campaign will be carried on to educate the people of the village that the system is theirs and should be used in

For the Cooperating Government or Agency

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SIGNATURE: _____ DATE: _____
TITLE: _____

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TITLE: _____

**PROJECT AGREEMENT
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1. Project/Activity No.
730-12-521-359

PAGE 4 OF 6 PAGES

2. Agreement No.
70-021

3. Original or
Revision No. _____

AN AGENCY OF THE GOVERNMENT OF
Vietnam

3. Project/Activity Title
Rural Water Development
(513th ECAD Team)

**PROAG
CONTINUATION
SHEET**

ANNEX A

a proper manner and that water should not be wasted.

E. 513th Engineering Construction Advisory Detachment (ECAD) through
USAID

The USAID has designated the Assistant Director for Capital Assistance and Engineering or his designee to serve as Project Representative for this project and agrees to obligate \$90,000 with which to pay the dollar costs of the ECAD team members assigned to this project during FY 70. It is accepted by both parties hereto that the ECAD teams will be used only on those projects mutually agreed to by the Project Manager and the Project Representative..

The USAID agrees that specifically the ECAD group remains committed to:

- a. Advise and supervise local laborers on construction techniques and assist in the solution of technical problems that arise in construction.
- b. Provide planning and engineering assistance to the GVN in design and selection of proper treatment techniques for small water works and distribution systems.
- c. Train local personnel in the operation and maintenance of the water systems.

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

**PROJECT AGREEMENT
BETWEEN AID AND
IGBFA**

**AN AGENCY OF THE GOVERNMENT OF
Vietnam**

1. Project/Activity No.
730-12-521-359

PAGE 5 OF 6 PAGES

2. Agreement No.
70-021

3. Original or
Revision No. _____

3. Project/Activity Title
Rural Water Development
(513th ECAD Team)

(FY 70)

PIASTER BUDGET

VN\$500,000 Trust Fund

The VN\$500,000 is budgeted at the rate of VN\$10,500 per month for each of the four ECAD teams. The types of expenditures for which these funds are to be used in support of the ECAD teams include, but are not limited to, the following:

- (1) Emergency type procurement of limited quantities of construction materials (e.g., nails, lumber, bolts) on jobsites where to procure through normal logistical channels would cause undue delays.
- (2) Field procurement of expendable tools on a replacement basis as needed - e.g., tape measures, hammers.
- (3) Limited Technical Services which cannot be obtained from GVN-USAID.
- (4) Photographic services to record job progress.
- (5) Certain other miscellaneous costs such as fixing flat tires.

For the Cooperating Government or Agency

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SIGNATURE: _____ DATE: _____

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TITLE: _____

**PROJECT AGREEMENT
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730-12-521-359

PAGE 6 OF 6 PAGES

2. Agreement No.
70-021

3. Original or
Revision No. _____

3. Project/Activity Title
Rural Water Development
(513th ECAD Team)

TENTATIVE WORK PLAN - FY 1970

Listed below is the tentative FY 70 schedule prepared by the Project Manager and Project Representative for the three ECAD KB (or field) teams. This schedule which is considered flexible, was prepared after consideration of requests from villages and hamlets and of priorities outlined in CORDS Pacification Guidelines.

ECAD Team No. KB-1

July - Hoa Binh
Aug-Oct - Phung Hiep
Oct-Dec - Chau Doc
Dec-Mar - Quang Ngai
Apr-June - to be scheduled later.

ECAD Team No. KB-2

July - Vi Thanh
Jul-Sept - Cai Rang
Sept-Dec - Binh Minh
Nov-Jan - Tan Thanh
Feb-June - To be scheduled later.

ECAD Team No. KB-3

July - Gia Kiem
July-Sept - Doc Mo
July - Ho Nai
Sept - Di An
Oct-Jan - Sa Dec
Dec-Jan - Tan Phat
Feb-June - to be scheduled later.

NOTE: This is an element of overlap in the above schedule due to a team's working on two or more small projects in nearby locations at the same time.

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT
TO
VIET-NAM

PROJECT DOCUMENT
APPROVAL FORM

Division PUBLIC WORKS

Date Typed June 20, 1969

Project No. 730-12-521-359

Title Rural Water Development (513th ECAD Team)

Original Project Agreement

Revision No.

William J. Randall
PROGRAM OFFICE

7/16/69
DATE

John L. ...
PROJECT TECHNICIAN

July 25, 1969
DATE

Harold ...
ADMINISTRATIVE MGMT

7/22/69
DATE

...
DIVISION CHIEF

25 July 69
DATE

PRO AG

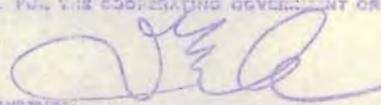
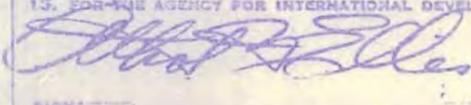
PROJECT AGREEMENT
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AN AGENCY OF THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AND
THE DIRECTORATE GENERAL FOR BUDGET AND FOREIGN AID (DGBFA)

AN AGENCY OF THE GOVERNMENT OF VIETNAM

The above-named parties hereby mutually agree to carry out a project in accordance with the terms set forth herein and the terms set forth in any annexes attached hereto, as checked below:

| | | | | | |
|--|--|--|--|--|---|
| <input checked="" type="checkbox"/> PROJECT DESCRIPTION ANNEX A | | <input checked="" type="checkbox"/> FOREIGN CURRENCY STANDARD PROVISIONS ANNEX | | 1. PROJECT/ACTIVITY NO. 730-12-521-359 | PAGE 1 OF <u>9</u> PAGES |
| <input checked="" type="checkbox"/> STANDARD PROVISIONS ANNEX | | <input type="checkbox"/> SPECIAL LOAN PROVISIONS ANNEX | | 2. AGREEMENT NO. 69-016 | 3. <input type="checkbox"/> ORIGINAL OR REVISION NO. <u>9</u> |
| 4. PROJECT/ACTIVITY TITLE Rural Water Development | | | | | |
| 5. PROJECT DESCRIPTION AND EXPLANATION <i>(See Annex A attached)</i> | | | | | |
| <input type="checkbox"/> GENERAL AGREEMENT FOR TECHNICAL COOPERATION | | DATE | | 6. AID APPROPRIATION SYMBOL | |
| <input checked="" type="checkbox"/> ECONOMIC COOPERATION AGREEMENT | | DATE 9/7/51 | | 7. AID ALLOTMENT SYMBOL | |
| <input checked="" type="checkbox"/> (for 222) CY 69 L/C Ltr of Understg | | DATE 6/16/69 | | 72-1191006 | |
| 8. AID FINANCING | | PREVIOUS TOTAL (A) | | INCREASE (B) | |
| <input checked="" type="checkbox"/> DOLLARS <input type="checkbox"/> LOCAL CURRENCY | | | | DECREASE (C) | |
| | | TOTAL TO DATE (D) | | | |
| (a) Total | | 467,417 | | | |
| (b) Contract Services - PASA | | 90,000 | | | |
| (c) Commodities - Direct | | 377,417 | | | |
| (d) Other Costs | | | | | |
| 9. COOPERATING AGENCY FINANCING - ENTER IN ROMAN NUMERALS | | | | | |
| \$1.00 = Piasters | | | | | |
| (a) Total TF | | 500,000 | | | |
| (b) TECHNICAL ASSISTANCE CY69 Services AAC - T-23 | | | | 72,000,000 | |
| (c) Commodities | | | | | |
| (d) Other Costs | | | | | |
| 10. SPECIAL PROVISIONS (Use Additional Construction Sheets, if Necessary) | | | | | |

| | | |
|--|---|---|
| 11. DATE OF ORIGINAL AGREEMENT August 20, 1968 | 12. DATE OF THIS REVISION November 13, 1969 | 13. ESTIMATED FINAL CONTRIBUTION DATE June 30, 1970 |
|--|---|---|

| | |
|---|---|
| 14. FOR THE COOPERATING GOVERNMENT OR AGENCY  DATE Nov 8/69 TITLE Director of Foreign Aid | 15. FOR THE AGENCY FOR INTERNATIONAL DEVELOPMENT  DATE 11/13/69 TITLE Associate Director for Program |
|---|---|

| | | | |
|--|--|--|--|
| PROAC CONTINUATION SHEET ANNEX <u>A</u> | PROJECT AGREEMENT BETWEEN AID AND DGBFA AN AGENCY OF THE GOVERNMENT OF Vietnam | 1. Project/Activity No. 730-12-521-359 | PAGE <u>2</u> OF <u>9</u> PAGES |
| | | 2. Agreement No. 69-016 425022x | 3. <input type="checkbox"/> Original or Revision No. <u>1</u> |
| | | 1. Project/Activity Title Rural Water Development | |

I. BACKGROUND

USAID has assisted the GVN Directorate of Water Supply (DWS) through the following two projects:

1. The Rural Water Development Project which was initiated in 1964 (under the title of Rural Water Staff Force) with the objective of making a major effort to bring the development of potable water to the people in rural areas of Vietnam as a counterinsurgency weapon.

2. The Provincial City Water Supply project which was initiated in 1968 when Hydrotechnic Corporation was contracted to survey the water needs of urban areas in Vietnam.

The USAID has provided technical assistance through US and TCN advisors, participant training, commodity support, and the funding of contract services for the design and construction of water systems.

Under these two projects some 289 wells with total capacity of 53 mgd have been drilled, and the following installations have been completed: 37 diatomaceous earth filters with a total capacity of 1.6 mgd, 4 packaged treatment plants with a total capacity of 3.3 mgd, 280 kilometers of distribution pipe, and 15,300 water metered house connections.

II. PURPOSE

The purpose of this revision is to provide piaster support for the DWS Rural and Provincial Water Programs in 1969 in order to increase the effectiveness of dollar-funded elements of the project.

The general guidelines for utilization of CY 69 AAC piasters in the Provincial Water program are to carry out those projects for which commodities have been ordered and for which design and construction are well underway, whereas those for the Rural Water program are for ~~water supply and distribution~~ rural-surface water activities utilizing the services of US Army Corps of Engineers personnel (Engineering Construction Advisory Detachment - ECAD) and well drilling maintenance and logistics activities designed to: (1) alleviate the disruptive effects of the war and (2) to provide institutions to carry on the functions in the future. Accordingly, the 1969 AAC Budget shown in Section V has been jointly drawn up and agreed upon by the DWS and USAID.

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| For the Cooperating Government or Agency SIGNATURE: _____ DATE: _____ TITLE: _____ | For the Agency for International Development SIGNATURE: _____ DATE: _____ TITLE: _____ |
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PROAG
CONTINUATION
SHEET

ANNEX A

PROJECT AGREEMENT
BETWEEN AID AND
DGBFA

AN AGENCY OF THE GOVERNMENT OF
Vietnam

| | |
|--|--|
| 1. Project/Activity No. 730-12-521-359 | PAGE <u>3</u> OF <u>9</u> PAGES |
| 2. Agreement No. 69-016 330281 | 1. <input type="checkbox"/> Original or Revision No. <u>1</u> |
| 3. Project/Activity Title Rural Water Development | |

III. RESPONSIBILITIES

A. GVN

1. The Director General for Budget and Foreign Aid (DGBFA) and the USAID agree, as indicated in Block 9 of the first page of the agreement, to use ~~US\$~~72,000,000 from the American Aid Chapter, Title 23, for these project efforts.

2. The Minister of Public Works hereby appoints the Director of Water Supply Project as GVN Project Manager to represent the Ministry in carrying out this activity, and agrees to support the activity through the normal revenues made available to the Ministry for its operations, and

3. The Director of Water Supply agrees to:

a. Designate at least one official of the Directorate to act as counterpart for each US Advisor who may be assigned to work on this activity;

b. Continue to meet the normal operating costs of the Directorate including those in support of this activity;

c. Provide from CY 1969 GVN budgetary sources all locally available materials needed for the proposed work and arrange for their transportation, storage and proper care;

d. Maintain in good condition the equipment provided by the USAID and provide fuel, oil, lubricants and spare parts for the operation of the vehicles and equipment;

e. Cooperate fully with the USAID auditors in their audits and end use checks of project equipment and funds and;

f. Provide adequate janitorial service and maintain office space provided to the US advisors by the Director.

g. Submit to the USAID Project Manager, prior to obligation of piasters, the plans and specifications for all contracted construction projects which are to utilize AAC piasters. On all such projects, DWS will provide USAID with:

(1) Two copies of the final contract documents including, but not limited to, drawings, specifications, and amount of the chosen bid.

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| For the Cooperating Government or Agency | For the Agency for International Development |
| SIGNATURE: _____ DATE: _____ | SIGNATURE: _____ DATE: _____ |
| TITLE: _____ | TITLE: _____ |

PROJECT AGREEMENT
BETWEEN AID AND
DGBFA

AN AGENCY OF THE GOVERNMENT OF
Vietnam

1. Project/Activity No.
730-12-521-359

PAGE 4 OF 9 PAGES

2. Agreement No.
69-016 ~~SECRET~~

3. Original or
Revision No. 1

3. Project/Activity Title
Rural Water Development

- (2) The date when construction is to begin.
- (3) Monthly report on the status of construction.
- (4) Notice when final payment has been made to the contractor.

h. Obtain prior approval from USAID for any payment to a contractor to be paid from AAC piasters, which payment is **more than 20% above the original contract price**, subject, however, to the overall financial limitation imposed by Para IV.2 of this Agreement.

B. USAID

The USAID hereby designates the Assistant Director for Capital Assistance and Engineering, or his designee, to serve as USAID Project Manager and agrees to pay the dollar costs of US Advisors assigned to this activity.

IV. GENERAL

1. The FY 69 Master Project Agreement (No. 69-016, Revision #8, dated 30 June 1969), and the FY 70 Original Project Agreement (No. 70-021) provide guidelines and responsibilities for other phases of DWS activities which are related to these piaster supported activities.

2. Funds obligated herein will be expended only for the purposes set forth in the Title 23 Budget, except as may be jointly agreed in writing by DGBFA and USAID. Increases or decreases between articles of more than 20 percent of the project budget, any net increases or decreases in a total project budget, and the use of any unprogrammed funds or "reserve funds" are subject to prior approval of DGBFA and USAID and will be incorporated in relevant Project Agreement revisions.

3. The Standard Provisions Annexes referred to on the face sheet are a part of this agreement.

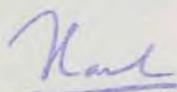
4. The Piaster Budget and the Work Plan are a part of this agreement.

CONCURRENCES:



6 NOV. 1969

Minister of Public Works (date)



11/4/69

Director of Water Supply (date)

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

PROJECT AGREEMENT
BETWEEN AID AND
DGBFA

1. Agency/Activity No.
730-12-521-359

2. Agreement No.
69-016 ~~780000~~

3. Original or
Revision No. 1

3. Project/Activity Title
Rural Water Development

PROAG
CONTINUATION
SHEET

AN AGENCY OF THE GOVERNMENT OF
Vietnam

ANNEX B

American Aid Chapter Budget, CY 69

| <u>Article</u> | <u>Expenditures</u> | <u>Amount</u> |
|----------------|--|-----------------------|
| 71-79 | Direct Investments | |
| | A. <u>Provincial Water Program</u> | <u>VN\$15,800,000</u> |
| | 1. Transportation of commodities from Saigon Port to DWS Warehouse and from Saigon to provinces | 627,000 |
| | 2. Procurement of accessories to complement AID commodities | 800,000 |
| | 3. Construction of Water Treatment Plants: | |
| | <u>Phuoc Le</u> | 373,000 |
| | Dalat | 5,100,000 |
| | Fleiku | 1,500,000 |
| | Phan Thiet | <u>2,000,000</u> |
| | | 8,973,000 |
| | 4. Development of distribution systems | |
| | Vung Tau | 1,400,000 |
| | Fleiku | <u>4,000,000</u> |
| | | 5,400,000 |
| | B. <u>Rural Water Program</u> | <u>VN\$56,200,000</u> |
| | 1. Transportation of commodities | 500,000 |
| | 2. Purchase of materials and service requirements for Well Drilling Section, (drilling accessories, POL, emergencies) VN\$1,625,000/quarter x 4 quarters | 6,500,000 |

For the Cooperating Government or Agency

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SIGNATURE: _____ DATE: _____
TITLE: _____

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PROAG
CONTINUATION
SHEET

ANNEX B

PROJECT AGREEMENT
BETWEEN AID AND
DGBFA

AN AGENCY OF THE GOVERNMENT OF
Vietnam

1. Project/Activity No.
730-12-521-359

2. Agreement No.
69-016 ~~158282~~

3. Original or
Revision No. 1

3. Project/Activity Title
Rural Water Development

| Article | Expenditures | Amount |
|---------|--|------------|
| 71-79 | 3. Purchase of materials and service requirements for the Logistics Section (a) Routine expenses (maintenance, materials, equipment, and emergency service): | |
| | 1st quarter v..... | 2,050,000 |
| | 2nd quarter v..... | 2,050,000 |
| | 3rd quarter v..... | 2,050,000 |
| | 4th quarter v..... | 1,850,000 |
| | (b) Spare parts (through NIGP) | 5,500,000 |
| | (c) Major maintenance of equipment & vehicles | 200,000 |
| | (d) Tires & tubes for vehicles | 1,000,000 |
| | (e) Rehabilitation of workshop | 200,000 |
| | | 14,900,000 |
| | 4. Salaries of Personnel (including all indemnities and per diem): | |
| | 1st quarter v..... | 5,700,000 |
| | 2nd " | 5,450,000 |
| | 3rd " | 6,200,000 |
| | 4th " | 6,200,000 |
| | | 23,550,000 |
| | 5. Water supply construction at district and village level. Installations of water purification units, tanks, towers, distribution systems, and pipelines: | |
| | Can Gioac (Long An) | 441,422 |
| | Gia Tan (Long Khanh) | 130,000 |
| | Long Thanh (Bien Hoa) | 830,000 |
| | Tan Phat (Lam Dong) | 839,000 |
| | Hoa Binh (Bac Lieu) | 530,000 |
| | Di An (Bien Hoa) | 960,000 |
| | Hoa Long (Phuoc Tuy) | 112,376 |
| | Nha Be (Gia Dinh) | 2,000,000 |

For the Cooperating Government or Agency

SIGNATURE _____ DATE _____
TITLE _____

For the Agency for International Development

SIGNATURE _____ DATE _____
TITLE _____

PROAG
CONTINUATION
SHEET

ANNEX B

**PROJECT AGREEMENT
BETWEEN AID AND
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AN AGENCY OF THE GOVERNMENT OF
Vietnam

1. Project/Activity No.
730-12-521-359

2. Agreement No.
69-016 ~~78023~~

3. Project/Activity Title

PAGE 7 OF 9 PAGES

1. Original or
Revision No. 1

Rural Water Development

| <u>Article</u> | <u>Expenditures</u> | <u>Amount</u> |
|--------------------------|---------------------------------------|------------------------------|
| <u>71-79</u> (Cont'd) | Local Purchase: | |
| | 10 tanks 4m ³ | 478,000 |
| | 10 tanks 15m ³ | 1,828,602 |
| | 10 tower frames | <u>1,400,000</u> |
| | | VN\$ 9,550,000 |
| 6. | Major maintenance of existing systems | <u>1,200,000</u> |
| | Grand Total | <u><u>VN\$72,000,000</u></u> |

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

PROJECT AGREEMENT

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1. Project/Activity No.
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2. Agreement No.
69-016 790882

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Rural Water Development

PROAG
CONTINUATION
SHEET

ANNEX C

WORK PLAN

A. Provincial Water Program:

Construction/Improvement of Water Plants

- a. Phuoc Le - Construction of water plant (begun with CY 1967 AAC piasters) was completed in 1968. Final payment made with 1969 funds.
- b. Da Lat - Construction of Ho Xuan Huong treatment plant was completed in June 69.
- c. Pleiku - Construction to include pump house, intake, chlorinator and administration building. The contract is now in the bidding process. Construction expected to start in early December 69 and to be finished by June 70.
- d. Phan Thiet - Construction of facility was completed in July 69. Total project, including the installation of pumps and equipment, to be completed by December 69.

Pipelines

- a. Wung Tau - The project is the installation of pipeline from the well field to the city. Contractor has just been chosen and construction is to start by end of September 69 with completion expected by end of December 69.
- b. Pleiku - The installation of the transmission line from the lake to the city was completed in July 1969.

B. Rural Water Program

- Can Giucc 1.8 kms of pipe laid by private contractor; completed February 69.
- Gia Tan 1.8 kms of pipe laid, tower and tank constructed by private contractor and ECAD; completed January 69.
- Long Thanh 2 kms of pipe to be laid by private contractor; construction underway with completion expected by August 69.

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE _____ DATE _____

SIGNATURE _____ DATE _____

TITLE _____

TITLE _____

PROJECT AGREEMENT
BETWEEN AID AND

DGBFA

AN AGENCY OF THE GOVERNMENT OF
Vietnam

1. Project/Activity No.
730-12-521-359

PAGE 9 OF 9 PAGES

2. Agreement No.
69-016 ~~550222~~

3. Original or
Revision No. 1

3. Project/Activity Title
Rural Water Development

- Tan Phat 1.7 kms of pipe to be laid by private contractor, construction underway. Completion expected by August 69.
- Hoa Binh 2 kms of pipe, tank, and tower by ECAD. Completed August 69.
- Di An 1.8 kms of pipe laid by private contractor, 60% completed by end of August. Completion expected by September 69.
- Hoa Long 360 m. of pipe laid by local contractor. Completed August 69.
- Nha Be 50 m. of pipe laid, reinforced concrete elevated storage tank constructed by private contractor, 20% completed by end of August. Completion expected in 1970.

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT
TO
VIET-NAM

PROJECT DOCUMENT
APPROVAL FORM

Division ENGINEERING

Date Typed October 16, 1969

Project No. 730-12-521-359

Title Rural Water Development

Original Project Agreement

Revision No. 1

- ~~730-021~~ 69-016

Henry J. Powell
PROGRAM OFFICE 10/23/69
DATE

Jack Lynch
PROJECT TECHNICIAN 10/30/69
DATE

John D. ...
FINANCIAL MGMT 10/24/69
DATE

[Signature]
DIVISION CHIEF 10/30/69
DATE

F

PIO AB
01

PROJECT AGREEMENT
BETWEEN THE DEPARTMENT OF STATE, AGENCY FOR INTERNATIONAL DEVELOPMENT (AID),
AN AGENCY OF THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AND
THE DIRECTORATE GENERAL OF THE BUDGET AND FOREIGN AID
AN AGENCY OF THE GOVERNMENT OF VIETNAM.

Under the terms of the Economic Cooperation Agreement signed September 7, 1961, and the standard provisions annexes attached, it is agreed to carry out a project in accordance with the terms set forth herein.

1. PROJECT No. **730-12-521-359** 2. AGREEMENT No. **70-021** 3. CIRD REVISION No.

4. PROJECT TITLE: **Rural Water Development**
(Sub-Activity)

5. PROJECT DESCRIPTION AND EXPLANATION (See Annex A attached)

6. APPROPRIATION: **72-1101006** 7. ALLOTMENT: **056-50-750-00-79-01**

| 8. AID DOLLAR FINANCING (Cost Component) | PREVIOUS TOTAL (A) | INCREASE (B) | DECREASE (C) | TOTAL TO DATE (D) |
|--|-----------------------|-----------------|-----------------|----------------------|
| a. Personal Costs | | | | |
| (1) US | | | | |
| PASA | 90,000 | | | 90,000 |
| Contract | | 50,000 | | 50,000 |
| (2) Local and TCFI | | | | |
| PASA | | | | |
| Contract | | | | |
| b. Participants | | | | |
| AID Direct | | | | |
| PASA/Contract | | | | |
| c. Commodities | | | | |
| AID Direct | | 362,400 | | 362,400 |
| PASA/Contract | | | | |
| d. Other Costs | | | | |
| AID Direct | | | | |
| PASA/Contract | | | | |
| e. TOTAL (ALL COSTS) | 90,000 | 412,400 | | 502,400 |
| 9. LOCAL CURRENCY FINANCING (\$1.00 = 118 Vietnamese) | | | | |
| a. Counterpart | | | | |
| Trust Fund | 500,000 | | | 500,000 |
| AAC CY70 | | 74,900,000 | | 74,900,000 |
| Special Fund | | | | |
| Other | | | | |
| b. GYN (show source below) IWS | | | | (82,846,000) 1/ |
| c. US - Owned | | | | |

10. REFERENCES AND REMARKS:
Final Contribution Date is extended to September 30, 1975.

1/ Directorate of Water Supply CY70 budget.
 Ref: PIO/T 0100563
 PIO/Cs 0100564, 0100565, 0100566, 0100567, 0100569, 0100570, 0100571

11. DATE OF ORIG AGREEMENT: **August 8, 1969** 12. DATE OF THIS REVISION: **May 31, 1970** 13. EST FINAL CONTRIBUTION DATE: **September 30, 1975**

14. GOVERNMENT OF VIETNAM: *[Signature]*
 SIGNATURE: **Director General** DATE: **May 29/70**
 TITLE: **for Budget and Foreign Aid**

15. AGENCY FOR INTERNATIONAL DEVELOPMENT: *[Signature]*
 SIGNATURE: **Paul Donald** DATE: **May 31, 1970**
 TITLE: **Director, USAID**

PROJECT AGREEMENT
BETWEEN AID AND
DGBFAAN AGENCY OF THE GOVERNMENT OF
Vietnam1. Project Activity No.
750-12-521-5592. Approved No.
70-021

3. Project/Activity Title

Rural Water Development

PAGE 2 OF 10 PAGES

3. Original or
Revised No. 1I. BACKGROUND

Adequate potable water is one of the most urgently expressed needs of the people over large areas of rural Vietnam, and one which modern technology can do much to satisfy. The resources of this project in FY 70 are limited, and have been targeted toward meeting the Mission's pacification priorities rather than focusing on the overall rural water supply problem. During the period of rapid population increase in urban cities caused by widespread rural insecurity, the project was largely focused on assistance to these overburdened water systems. When the need for assisting refugee centers became a priority requirement, additional project resources were shifted to this activity. With the reoccupation of rural areas because of improved security, coupled with the emphasis on establishing responsible village government, the project activities should be refocused by FY 71 toward its original objective, that of solving the water problems of the rural areas.

With successful development of the MWLF (project 398) during FY 71, many district towns and larger population centers should be able to organize their governing bodies and projects to qualify for loan support.

II. DESCRIPTION AND OBJECTIVES

The overall objective is to provide potable water for rural and urban areas. Specific goals and targets for CY 70 have been established as follows:

A. Goal No. 1 - Build or improve approximately 100 water systems.Targets

1. Drill 77 water wells
2. Construct 5 water treatment plants
3. Rehabilitate 6 existing treatment plants
4. Construct 9 storage and distribution systems
5. Make extensions to 3 existing distribution systems

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

PROJECT AGREEMENT
BETWEEN AID AND

DCBFA

AN AGENCY OF THE GOVERNMENT OF
Vietnam

1. Project/Activity No.

750-12-521-389

2. Approved No.

70-021

3. Project/Activity Title

Rural Water Development

PAGE 3 OF 10 PAGES

2. Original or

Revision No. 1

B. Goal No. 2 - Increase the number of village and hamlet water systems in priority areas, constructed or improved through local means.

Targets

1. Drill 20 test wells in Region III to identify areas suitable for hand dug wells. Test wells demonstrating adequate capacity will be developed into shallow production wells with hand pumps.

2. Complete plans and cost estimates for three standardized water treatment plants with capacities of 10, 30 and 50 cubic meters per hour.

3. Prepare and distribute to selected villages information on DWS programs designed to assist them with their water problems, including what the community must contribute to a water project, what type of organization the community must set up to operate and maintain its system and how the community can obtain assistance from the DWS.

4. Drill six test wells in Long An Province in search of fresh water sources. Wells demonstrating adequate fresh water will be developed into production wells and distribution systems will be constructed. Working through the Province Chief, DWS will assist in establishing autonomous water bodies in each community to manage, operate and maintain the systems.

C. Goal No. 3 - Improve DWS warehousing system.

D. Goal No. 4 - Develop a 5 year rural water development plan.

III. DESIGNATIONS

A. GVN

The Director, Directorate of Water Supply, is hereby designated GVN Project Manager. In this capacity he will be responsible for the overall implementation of the program.

B. USAID

The Chief, Water Resources Section, USAID/Engineering, is hereby designated US Project Manager. In this capacity he will act as technical advisor, coordinate the USAID assistance provided for the project, and work closely with the GVN Project Manager in all phases of the project, including, implementing, and evaluating.

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE _____ DATE _____

SIGNATURE _____ DATE _____

TITLE _____

TITLE _____

**PROJECT AGREEMENT
BETWEEN AID AND**

730-12-521-359

**PROAG
CONTINUATION
SHEET**

DGBFA

1. Agreement No.

70-021

2. Original or

Revision No. 1

AN AGENCY OF THE GOVERNMENT OF

Vietnam

3. Project/Activity Title

Rural Water Development

ANNEX A

IV. IMPLEMENTATION PLAN AND RESPONSIBILITIES

Where appropriate and unless otherwise specified the timeframe is CY 70.

The GVN and US Project Managers will continue to use the "Management Team" as the means for coordinating project implementation. The purpose of this team is to resolve problems jointly, to concur in the commitment of resources, to review progress of projects and to discuss any other matters which relate to the implementation and success of the program. Specific actions to be taken are enumerated below.

A. The GVN and USAID will develop a plan for the future development of water systems in Vietnam.

B. GVN will establish procedures and activities directed at getting the National Water Loan Fund organized.

C. In support of the NWLF the DWS will make feasibility studies for cities applying for loans.

D. With the establishment of the National Water Loan Fund, the terms and conditions of which are covered in another project agreement, the DWS agrees to transfer custody and ownership of commodities identified below as part of its contribution to the NWLF. The commodities to be transferred include all commodities which were purchased for the Provincial Cities Water Supply Project (521/386) with USAID grant funds for the construction of water systems, which are now on hand or on order, with the following exceptions:

1. Commodities allocated to projects already under construction or for which all contract documents have been prepared prior to December 31, 1970.

2. A small stock of materials to be agreed upon by US and GVN Project Managers which are necessary to construct distribution systems or extensions thereof for communities where emergency conditions require an immediate response by the DWS to mitigate suffering.

E. DWS will continue to improve its warehousing system in Saigon and Can Tho. Particular attention will be paid to upgrading accounting and logistical procedures. USAID will provide advisory assistance.

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

**PROJECT AGREEMENT
BETWEEN AID AND**

1. Project/Activity No.

730-12-521-359

5 OF 10 PAGES

2. Agreement No.

70-021

3. Original or
Revision No. 1

1. Project/Activity Title

Rural Water Development

**PRO AG
CONTINUATION
SHEET
ANNEX A**

**AN AGENCY OF THE GOVERNMENT OF
Vietnam**

F. DWS will assume full responsibility for all maintenance shop activities upon completion of the Philco Ford contract in April 1970.

G. Surface water projects, which are handled as contract work or as ECAD work, are planned on the basis of priorities established by the Management Team and on the ability of the local government to finance and manage such projects.

ECAD type projects, which are financed mainly from AAC funds and local contributions, will be planned and designed either by the DWS or USAID engineers. The projects will be implemented under ECAD supervision. Pipes, pumps, and other specialized water works commodities will be supplied by DWS. Common construction materials such as sand, gravel, bricks, cement and steel will be purchased or supplied by the community.

H. Well drilling projects will be planned by the Management Team and implemented by the DWS with USAID advisory assistance. The projects are to be scheduled on the basis of pacification priorities, need for wells, and the village's ability to supply and support such projects. Pumps, well screens, casing, and other specialized materials will be supplied by DWS. Well drilling rigs and operators will be supplied by DWS with USAID advisory assistance. The village will pay for fuel, cement, gravel and minor repairs and furnish ordinary laborers to the drilling crew.

I. DWS will provide, when requested all surface transportation including vehicle maintenance and POL for USAID and ECAD personnel, who are assigned to the project and require transportation for the performance of their duties. DWS will supply adequate office space, utilities and janitorial and maintenance services for USAID personnel working in GVN buildings.

J. The procedures used to schedule water supply projects are as follows:

1. The DWS contacts communities about a new or rehabilitated water system, advising them of the services available through DWS, the costs of proposed improvements, and the local contribution necessary.

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____
TITLE: _____

SIGNATURE: _____ DATE: _____
TITLE: _____

PROJECT AGREEMENT
BETWEEN AND AND

730-12-521-350

PROAC
CONTINUATION
SHEET

DGBFA

Agency No.

70-021

Original or

Revision No. 1

Project/Activity Title

AN AGENCY OF THE GOVERNMENT OF
Vietnam

Rural Water Development

ANNEX A

2. When a favorable request for the proposed project is received from the community, it will be scheduled, according to pacification and engineering priorities and subject to the availability of funds.

3. Upon completion of the plans, specifications, and the signing of a project agreement, construction will start in accordance with the previously established schedule. DWS agrees to obtain signed project agreements from the officials of a community before scheduling or starting work on any project.

In the project agreement the local community usually will agree to make a significant contribution in the form of transportation for project commodities, to supply labor, indigenous materials and financial assistance, and upon completion to pay all operation and maintenance costs of the facility through the collection of revenues. The DWS agrees to supply piaster assistance, specialized water works commodities and equipment and to arrange for the storage and transportation of all such equipment and materials in a timely manner (with special emphasis on prompt logistical support for projects assigned to ECAD). The DWS will also assist the community to establish the organization required to operate and manage the system.

K. Training of operators will be the responsibility of DWS. In the case of projects built with the assistance of ECAD teams, the operator usually works as a member of the construction crew and after completion of the project receives training in plant operation and maintenance from ECAD personnel. At periodic intervals, the USAID and DWS will sponsor jointly training classes for various types of water system personnel.

For the Cooperating Government or Agency

SIGNATURE: _____ DATE: _____
TITLE: _____

For the Agency for International Development

SIGNATURE: _____ DATE: _____
TITLE: _____

PROJECT AGREEMENT
RETURN AID AID

1. Project/Activity No.
730-12-521-739

PROAG
CONTINUATION
SHEET

DCBFA

2. Agreement No.
70-021

3. Original or
Revision No. 1

ANNEX

AN AGENCY OF THE GOVERNMENT OF
Vietnam

3. Project/Activity Title
Rural Water Development

V. FINANCIAL OBLIGATIONS

A. USAID

The dollar funds obligated on Page 1 will provide funding for the following:

1. Personnel Services - Contract - Supplemental funding to extend Contract AID-730-3101 with Asia Wells, Inc., to allow completion of the wells, pumping facilities and distribution systems for six communities in the Long An Special Project.
2. Commodities - Direct - For the procurement of pumps, steel drill casing, well screen, pipe fittings, valves, spare parts and other miscellaneous materials. See ref PIO/Cs

B. GVN

1. The GVN and USAID agree to use the CY70 AAC funds shown on Page 1 in support of this program.
2. In addition to the AAC funds the GVN agrees to support the DWS program with funds made available from the 1970 GVN National Budget.

See detailed budgets attached.

VI. REPORTING AND EVALUATION

The US and GVN Project Managers shall jointly prepare and submit to their respective agencies quarterly progress reports and other reports as may be requested, in a format mutually acceptable to the GVN and USAID. Distribution will include DCBFA and other GVN agencies when appropriate. These reports should cover progress in the attainment of specific targets established in this Project Agreement and identify any problems or delays encountered which are deterring progress of the project. Reports are due 30 days after the end of each reporting period.

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____
TITLE: _____

SIGNATURE: _____ DATE: _____
TITLE: _____

PROJECT AGREEMENT
BETWEEN USAID AND

DGEPA

AN AGENCY OF THE GOVERNMENT OF
Vietnam

1. Project/Activity No.
750-12-321-558

2. Approval No.
30-021

3. Project/Activity Title
Rural Water Development

4. Original or
Revision No. 1

VII. SPECIAL PROVISIONS

The commodities to be procured under this agreement will be shipped via commercial carrier and/or international mail. Title to these commodities shall pass to the GVN at the time and place of loading and/or mailing.

GVN will transfer VN\$2,000,000 to the USAID Trust Fund within 30 days after the effective date of this agreement for the purpose of supporting the Long An Special Project.

Concurrences:

Karl 5/23/70
Directorate of Water Supply (date)

N/E Kristens
Associate Director for Commercial and Capital Assistance (date)

[Signature]
Ministry of Public Works (date)
May 26, 1970

For the Cooperating Government or Agency
SIGNATURE: _____ DATE: _____
TITLE: _____

For the Agency for International Development
SIGNATURE: _____ DATE: _____
TITLE: _____

PROJECT AGREEMENT
SEVENTH AND EIGHTHA. Project Agency No.
730-12-521-059

PAGE 9 OF 10 PAGES

PROAG
CONTINUATION
SHEET

DGSPA

B. Agreement No.
70-021C. Original or
Reference No. 1

ANNEX B

AN AGENCY OF THE GOVERNMENT OF
Vietnam

Rural Water Development

PIASTER BUDGETCY 70 AAC

| <u>Article</u> | <u>Expenditures</u> | <u>Amount</u> |
|----------------|--|----------------------|
| 71-79 | Direct Investments | |
| | <u>A. Support of ongoing provincial city projects</u> | |
| | 1. Construction of water plant and pipelines | |
| | a. Pleiku (plant and pump house) | 4,500,000 |
| | b. Phan Thiet (storage) | 3,000,000 |
| | c. Go Cong (surface supply system) | 2,000,000 |
| | d. Vung Tau | 1,500,000 |
| | e. Quang Ngai (distribution system) | 1,000,000 |
| | f. Sa Dec (distribution system) | 1,000,000 |
| | 2. Transportation of commodities | 1,000,000 |
| | 3. Procurement of local materials | <u>1,000,000</u> |
| | Sub-Total | 15,000,000 |
| | <u>B. Support of Rural Water Development Project</u> | |
| | 1. Well Drilling Activities | |
| | a. Materials and supplies | 1,700,000 |
| | b. Fuel for rigs | 4,800,000 |
| | c. Spare parts from NIGP | 8,000,000 |
| | d. Long An Special Project | 2,000,000 |
| | 2. Construct and operation of water systems | |
| | a. New distribution systems | 9,800,000 |
| | b. Replacement of D.E. filter plants | 7,800,000 |
| | c. Rehabilitate plants and/or extend distribution systems | 4,000,000 |
| | d. Operation and maintenance of village systems | 1,800,000 |

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

PROAG
CONTINUATION
SHEET

DGBFA

AN AGENCY OF THE GOVERNMENT OF
Vietnam

Rural Water Development

ANNEX B

| | | |
|---------------------------------|--|-------------------|
| 71-79 | <u>Direct Investments (cont'd)</u> | |
| | 3. Operation of Maintenance Shop & Logistics Warehouse | |
| | a. Locally purchased spare parts and contract repair work | 2,000,000 |
| | b. Building materials and tools | 500,000 |
| | c. Fuel for vehicles | 2,000,000 |
| | d. Spare parts from NIGP (vehicles) | 4,000,000 |
| | e. Tires & tubes | 500,000 |
| | f. Transportation of commodities by contract | <u>1,000,000</u> |
| | Sub-Total | <u>49,900,000</u> |
| 11-19 | <u>Salaries</u> | |
| | 4. Salaries for DWS well drilling activities | <u>10,000,000</u> |
| | Sub-Total | 59,900,000 |
| | <u>TOTAL</u> | <u>74,900,000</u> |
| <u>GVN REGULAR BUDGET CY 70</u> | | |
| 11-19 | <u>A. Salaries</u> | |
| | 1. Salary for regular personnel | 15,196,000 |
| | 2. Salary for temporary personnel | 6,220,000 |
| | 3. Salary for personnel previously supported with AAC funds | <u>15,000,000</u> |
| | Sub-Total | 36,416,000 |
| 31-39 | <u>B. Operating expenses</u> | |
| | Operating expenses (materials, water, electricity, etc.) | 5,750,000 |
| 71-79 | <u>C. Direct Investments</u> | |
| | Can Tho Project (Australian Assistance) | <u>40,680,000</u> |
| | <u>TOTAL</u> | <u>82,846,000</u> |

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT
TO
VIET-NAM

PROJECT DOCUMENT
APPROVAL FORM

Division ENGINEERING

Date Typed April 29, 1970

Project No. 730-12-521-359

Title Rural Water Development

Original Project Agreement

Revision No. 1 70-021

W. H. W. Park
PROGRAM OFFICE

5-8-70
DATE

[Signature]
PROJECT TECHNICIAN

5/19/70
DATE

[Signature]
AD/FINANCIAL MGMT

5/18/70
DATE

[Signature]
DIVISION CHIEF

5/19/70
DATE

PROJECT AGREEMENT
BETWEEN THE DEPARTMENT OF STATE, AGENCY FOR INTERNATIONAL DEVELOPMENT (AID),
AN AGENCY OF THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AND
THE DIRECTORATE GENERAL FOR BUDGET AND FOREIGN AID
AN AGENCY OF THE GOVERNMENT OF VIETNAM.

Under the terms of the Economic Cooperation Agreement signed September 7, 1951, and the standard provisions annexes attached, it is agreed to carry out a project in accordance with the terms set forth herein.

| | | | |
|---|--------------------------------|---|--------------|
| 1. PROJECT No. 730-12-521-359 | 2. AGREEMENT No. 71-004 | 3. ORIGINAL <input checked="" type="checkbox"/> | REVISION No. |
| 4. PROJECT TITLE: (Sub-Activity) Rural Water Development (513th Engineer Control Advisory Detachment) | | | |
| 5. PROJECT DESCRIPTION AND EXPLANATION (See Annex A attached) | | | |

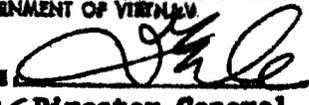
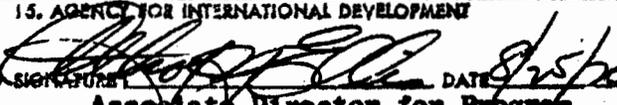
| | |
|-------------------------------------|--|
| 6. APPROPRIATION: 72-1111006 | 7. ALLOTMENT: 156-50-730-00-79-11 |
|-------------------------------------|--|

| 8. AID DOLLAR FINANCING (Cost Component) | PREVIOUS TOTAL (A) | INCREASE (B) | DECREASE (C) | TOTAL TO DATE (D) |
|--|-----------------------|------------------|-----------------|----------------------|
| a. PERSONNEL COSTS | | | | |
| (1) US PASA | | 75,000 | | 75,000 |
| Contract | | | | |
| (2) LOCAL AND TCM PASA | | | | |
| Contract | | | | |
| b. PARTICIPANTS | | | | |
| AID Direct | | | | |
| PASA/Contract | | | | |
| c. COMMODITIES | | | | |
| AID Direct | | | | |
| PASA/Contract | | | | |
| d. OTHER COSTS | | | | |
| AID Direct | | | | |
| PASA/Contract | | | | |
| e. TOTAL (ALL COSTS) | | 75,000 | | 75,000 |
| 9. LOCAL CURRENCY FINANCING (\$1.00 = 118 PIASTERS) | | | | |
| a. COUNTERPART | | | | |
| Trust Fund | | 4,700,000 | | 4,700,000 |
| AAC | | | | |
| Special Fund | | | | |
| Other | | | | |
| b. GVN (SHOW SOURCE BELOW) | | | | |
| c. US - OWNED | | | | |

10. REFERENCES AND REMARKS:

Ref: PIO/T 1110002

| | | |
|--|---------------------------|---|
| 11. DATE OF ORIG AGREEMENT August 25, 1970 | 12. DATE OF THIS REVISION | 13. EST FINAL CONTRIBUTION DATE June 30, 1973 |
|--|---------------------------|---|

| | |
|---|--|
| 14. GOVERNMENT OF VIETNAM | 15. AGENCY FOR INTERNATIONAL DEVELOPMENT |
| SIGNATURE:  DATE: Aug 24/70 | SIGNATURE:  DATE: 8/25/70 |
| TITLE: Director General for Budget and Foreign Aid | TITLE: Associate Director for Program |

**PROJECT AGREEMENT
BETWEEN AID AND**

1. Project/Activity Title
730-12-521-359

2. Agreement No.
71-004

3. Original or
Revision No. _____

DGRFA

**AN AGENCY OF THE GOVERNMENT OF
Vietnam**

**Rural Water Development
(513th Engineer Control Advisory Detachment)**

**PROAG
CONTINUATION
SHEET**

ANNEX A

I. BACKGROUND

In 1967 the US Army, 513th Engineer Control Advisory Detachment (ECAD) was detailed to USAID through a PASA to assume functions formerly performed by the US Special Forces. Organized into four teams of five men each, one team remains in Saigon to coordinate and administer the detachment, while three teams are assigned wherever required to construction projects in South Vietnam. With ECAD's assistance approximately 18 water distribution systems-- including 13,500 meters of distribution pipes, 11 water towers, and 16 water storage tanks -- were constructed by 1969. As more people became skilled in the techniques of pipe laying, the Directorate of Water Supply (DWS), Ministry of Public Works, began using these trained individuals as inspectors of independent pipeline contractors.

In 1969 the ECAD teams redirected their attention to the construction of small water treatment plants. The first two plants, Binh Thuy and Cai-Rang, experienced serious difficulties upon completion because of lack of local administrative and financial support. Before construction began on the third plant at Phung Hiep, local authorities made provision for private water connections -- and therefore a revenue source -- and formed a management board responsible for keeping the system operating. This plant has been completed and is operating as planned.

Also in 1969, ECAD began site surveys of several communities of 5,000 or more population to determine the feasibility of installing surface water treatment plants. The results of completed surveys have been presented to the DWS, which in turn has made proposals to those communities with sufficient financial and managerial resources to undertake the projects successfully. The response has been favorable and a backlog of project requests has been established.

Rehabilitation of existing water plants also is a relatively recent activity of ECAD. Their first such activity, rehabilitation of the Sa Dec plant, was 80 percent completed as of July 1, 1970.

II. DESCRIPTION AND OBJECTIVES

The Rural Water Development Project assists the GVN Directorate of Water Supply to provide potable water to as many people as resources permit. In accordance with priorities established by the GVN Central Pacification and Development Council (CPDC), Province officials, and USAID/CORDS, project emphasis is on self-help activities for which local communities supply labor,

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

PROJECT AGREEMENT
BETWEEN AID AND

DGBFA

AN AGENCY OF THE GOVERNMENT OF
Vietnam

1. Project/Activity No.

730-12-521-359

PAGE 3 OF 6 PAGES

2. Agreement No.

71-004

3. Original or

Revision No. _____

3. Project/Activity Title

Rural Water Development
(513th Engineer Control Advisory Detachment)

local materials and piasters. USAID provides commodities and the ECAD teams supply technical guidance, construction assistance, and operational and maintenance training.

This agreement provides the services of the 513th ECAD to assist the DWS for an additional 12 months beginning July 1, 1970. These services continue to be required to enable the DWS to respond positively to the water problems of village authorities. The DWS has assigned a high priority to the resolution of such problems.

III. DESIGNATIONSA. Government of Vietnam

The Director of Water Supply has been designated as GVN Project Manager. In this capacity he will be the official responsible for the overall implementation of the project.

B. USAID

The Assistant Director for Capital Assistance and Engineering, or his designee, is designated US Project Manager. In this capacity he or his designee will act as technical advisor, coordinate USAID assistance provided for the project, and work closely with the GVN Project Manager in all phases of the project, including implementation and evaluation.

IV. IMPLEMENTATION PLAN AND RESPONSIBILITIESA. Government of Vietnam

The Director of Water Supply agrees to:

1. Support the work of the ECAD and schedule and review their work in coordination with the USAID Project Manager;
2. Appoint an engineer employee to work with each of the ECAD teams;
3. Continue to coordinate with communities in drawing up agreements committing the local government to:
 - a. Establish water management boards;
 - b. Install private water connections and charge for water used;

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

**PROJECT AGREEMENT
BETWEEN AID AND**

DGBFA

AN AGENCY OF THE GOVERNMENT OF
Vietnam

1. Project/Activity No.

730-12-521-359

PAGE 4 OF 6 PAGES

2. Agreement No.

71-004

3. Original or
Revision No. _____

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Rural Water Development
(513th Engineer Control Advisory Detachment)

c. Operate the plants after completion, including the supply of all chemicals, fuel, and other materials required for plant operation;

d. Accrue and set aside funds for plant maintenance, repair, and expansion;

e. Contribute funds for plant construction -- usually 50 percent of funds required--or labor and transportation, or both; the DWS will provide for the remaining costs;

4. Direct the engineers assigned to work with the ECAD teams or other qualified persons to continue the site surveys begun by the ECAD teams. Whenever practicable, such persons will serve as interpreters for the ECAD teams;

5. Use site surveys and other information to establish a schedule of projects, based upon currently established levels of construction, including the proposed inputs from the communities involved;

6. Work with GVN public health personnel in a program to provide information to people in rural areas on the benefits of potable water.

B. USAID

USAID agrees to fund certain costs for ECAD team members assigned to this project who will assist DWS in carrying out activities mutually agreed to by DWS and the USAID Project Manager.

ECAD teams will:

A. Advise and supervise local laborers on construction techniques, and assist in the resolution of construction technical problems;

B. Provide planning and engineering assistance to the DWS for the design and selection of appropriate treatment techniques for small water works and distribution systems;

C. Train local personnel in the operation and maintenance of water systems;

D. Assist the DWS to conduct site surveys and establish a program for development of surface water resources.

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

PROJECT AGREEMENT
BETWEEN AID AND

DGBFA

AN AGENCY OF THE GOVERNMENT OF
Vietnam

1. Project/Activity No.

730-12-521-359

PAGE 5 OF 6 PAGES

2. Agreement No.

71-004

3. Original or

Revision No. _____

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Rural Water Development
(513th Engineer Control Advisory Detachment)

C. Work Plan

See attached proposed work plan for the three ECAD Teams.

V. FINANCIAL OBLIGATIONS

A. GVN

The GVN and USAID agree to use the local currency shown on page 1 in support of this program according to the plaster budget attached to the implementing PIO/T.

B. USAID

Dollar funds obligated on page 1 of this Project Agreement will be used to pay the costs of international travel and a portion of the in-country per diem for the 20-member ECAD. Plaster funds will be used to pay the remainder of the per diem and small incidental expenses for tools, parts, etc. in the field.

See implementing PIO/T for details.

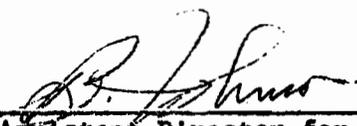
VI. REPORTING AND EVALUATION

The GVN and USAID Project Managers jointly shall prepare and submit to their respective agencies quarterly progress reports and other reports as may be requested, in a format mutually acceptable to the GVN and USAID. Reports shall be submitted within 30 days of the end of the reporting period and distribution will include DGBFA and other GVN agencies when appropriate. These reports should cover project progress and should identify problems or delays encountered.

Concurrences:



Directorate of Water Supply (date) 8/14/70



Assistant Director for (date) 8/14/70
Capital Assistance & Engineering



August 17, 1970 ✓
Ministry of Public Works (date) 8

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

**PROJECT AGREEMENT
BETWEEN AID ACD**

1. Project/Agency No.
750-12-521-359

2. Agreement No.
71-004

3. Original or
Revision No. _____

**PROAC
CONTINUATION
SHEET**

**DGBFA
AN AGENCY OF THE GOVERNMENT OF
Vietnam**

2. Project/Agency No.
**Rural Water Development
(513th Engineer Control Advisory Detachment)**

ANNEX B

WORK PLAN - FY 71

This FY 71 schedule was prepared jointly by DWS and USAID after consideration of requests from villages and hamlets and of priorities outlined in CORDS pacification guidelines. Changes may be made in the schedule due to local security and other conditions.

ECAD Team No. KB-1

| <u>Community</u> | <u>Province</u> |
|-------------------------------------|-------------------------|
| July - August Binh Minh O Mon | Vinh Long Phong Dinh |
| Sept - Feb. Cai Lay Cai Be | Dinh Tuong " " |
| March- July Tra On | Vinh Long |

ECAD Team No. KB-2

| | |
|------------------------------------|-----------------|
| July - Oct. Cho Moi Thot Not | An Giang " " |
| Aug. - Nov. My Luong | " " |
| Nov. - March Duc Ton | Chau Doc |
| March- June Lai Vung | Vinh Long |

ECAD Team No. KB-3

| | |
|-----------------------------------|-------------------|
| July - Aug. Binh Long | Chau Doc |
| Aug. - Jan. Chau Doc | " " |
| Feb. - July Co Do Thoi Long | Phong Dinh " " |

NOTE: There is some overlap in the above schedule because teams are able to work simultaneously on two or more small projects in nearby locations.

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____
TITLE: _____

SIGNATURE: _____ DATE: _____
TITLE: _____

**PROAG
STANDARD
PROVISIONS
ANNEX**

**PROJECT AGREEMENT
BETWEEN AID AND
DGBFA**

**AN AGENCY OF THE GOVERNMENT OF
Vietnam**

1. Project/Activity No.

730-12-521-359

2. Agreement No.

71-004

3.

 Original or Revision No.

A. As used herein, the term «AID» refers to the Agency for International Development, any component agency, or any successor agency. References to «this Project Agreement» shall mean the original Project Agreement as modified by any revisions which have entered into effect.

B. (1) AID will make available the amounts specified in Block 8 of this Project Agreement, as necessary for the project, for use for the designated purposes and as may be further described in Annex A, as required by Block 5 hereof. In addition, as may be further specified in Annex A, AID will, subject to the availability of funds and (where required by AID procedures) as provided for in Project Implementation Orders (PIOs) issued by AID in accordance with its procedures, make available funds (a) to pay costs of furnishing technical services to be performed by United States Government employees in connection with the project, (b) to pay a share of the costs of providing training outside the cooperating country in connection with the project for qualified persons from the cooperating country, and (c) to pay such additional costs as may be specified.

(2) The Cooperating Government Agency will make available the amounts specified in Block 9 of this Project Agreement, as necessary for the project, for use for the designated purposes and as may further be described in Annex A. The Cooperating Government Agency will also make, or arrange to have made, additional contributions of property, services, facilities and funds required for carrying out the project as may be specified in Annex A, or as may subsequently be agreed upon by the two parties.

C. AID and the Cooperating Agency may obtain the assistance of other public and private agencies in carrying out their respective obligations under this Project Agreement. The two parties may agree to accept contributions of property, services, facilities and funds for purposes of this Project Agreement from other public and private agencies, and may agree upon the participation of any such third party in carrying out activities under this Project Agreement.

D. AID shall not be required to make any contribution after the expiration of six months following the estimated final contribution date (Block 13 of the Project Agreement form AID 1330-1) or any amended final contribution date specified herein. Except as otherwise specified herein or subsequently

agreed by the parties, all contributions of the Cooperating Agency pursuant to this Project Agreement shall be made on or before said estimated termination date, or amended date. A contribution of goods or services shall be considered to have been made when the goods or services, provided or financed by the contributing party, are delivered in accordance with commercial practice.

E. The procurement of commodities and contract services to be financed in whole or in part by AID may (where so required by AID procedures) be undertaken only pursuant to PIOs issued by AID in accordance with its procedure.

F. Unless otherwise specified in the applicable PIO, the procurement of commodities financed with the AID contribution referred to in Block 8 of this Project Agreement shall be subject to the provisions of AID Regulation x.

G. Unless otherwise specified in the applicable PIO, title to all property procured through financing by AID pursuant to Block 8 (c) of this Project Agreement shall be in the Cooperating Agency, or such public or private agency as it may authorize. This provision is inapplicable to any property which may be used in connection with the project but is not financed pursuant to said Block 8 (c).

H. Any property furnished to either party through financing by the other party pursuant to this Project Agreement shall, unless otherwise agreed by the party which financed the procurement, be devoted to the project until completion of the project, and thereafter shall be used so as to further the objectives sought in carrying out the project. Either party shall offer to return to the other, or to reimburse the other for, any property which it obtains through financing by the other party pursuant to this Project Agreement which is not used in accordance with the preceding sentence.

I. (1) If AID and any public or private organization furnishing commodities through AID financing for operations hereunder in the cooperating country, is, under the laws, regulations or administrative procedures of the cooperating country, liable for customs duties and import taxes on commodities imported into the cooperating country for purposes of carrying out this Project Agreement, the Cooperating Agency will pay such duties and taxes unless exemption is otherwise provided by any applicable international agreement.

(2) If any personnel (other than citizens and residents of the cooperating country), whether United

States Government employees, or employees of public or private organizations under contract with, or individuals under contract with, AID, the Cooperating Agency or any agency authorized by the Cooperating Agency, who are present in the cooperating country to provide services which AID has agreed to furnish or finance under this Project Agreement, are, under the laws, regulations or administrative procedures of the cooperating country, liable for income and social security taxes with respect to income upon which they are obligated to pay income or social security taxes to the Government of the United States of America, for property taxes on personal property intended for their own use, or for the payment of any tariff or duty upon personal or household goods brought into the cooperating country for the personal use of themselves and members of their families (not including such personal or household goods as may be sold by any such personnel in the cooperating country), the Cooperating Agency will pay such taxes, tariff, or duty unless exemption is otherwise provided by any applicable international agreement.

J. Any personnel (other than citizens and residents of the cooperating country), whether United States Government employees, or employees of public or private organizations under contract with, or individuals under contract with, AID, the Cooperating Agency or any agency authorized by the Cooperating Agency, who are present in the cooperating country to provide services which AID has agreed to furnish or finance under this Project Agreement shall be subject to the approval of the Cooperating Agency and AID, and shall be under the general direction of the Director of the Mission to the cooperating country.

K. If any commodity is furnished to the Cooperating Agency, or any public or private agency authorized by the Cooperating Agency, on a grant basis through financing by AID pursuant to this Project Agreement under arrangements which will result in the accrual of proceeds to the Cooperating Agency or any authorized agency and if the applicable agreement between the two governments referred to on the first page of this Project Agreement does not provide for the establishment of a Special Account and the deposit therein of currency of the cooperating country, the Cooperating Agency will make such arrangements as may be necessary to establish a Special Account and to deposit therein currency of the cooperating country in amounts equal to such proceeds, in accordance with such terms and conditions as may be agreed upon. Funds in the Special Account may be used only as agreed upon by AID and the Cooperating Agency; provided, that such portion of the funds in the Special Account as may be designated by AID shall be made available to AID to meet the requirements of the United States.

L. The Cooperating Agency will make such arrangements as may be necessary so that funds introduced into the cooperating country by AID or any public or private agency for purposes of carrying out obligations of AID hereunder shall be convertible into currency of the cooperating country at the highest rate which, at the time the conversion is made, is not unlawful in the cooperating country.

M. AID shall expend funds and carry on operations pursuant to this Project Agreement only in accordance with the applicable laws and regulations of the United States Government.

N. The two parties shall have the right at any time to observe operations carried out under this Project Agreement. Either party during the term of the Project and three years after the completion of the project, shall further have the right (1) to examine any property procured through financing by that party under this Project Agreement, wherever such property is located, and (2) to inspect and audit any records and accounts with respect to funds provided by, or any properties and contract services procured through financing by, that party under this Project Agreement, wherever such records may be located and maintained. Each party, in arranging for any disposition of any property procured through financing by the other party under this Project Agreement, shall assure that the rights of examination, inspection and audit described in the preceding sentence are reserved to the party which did the financing.

O. Upon completion of the project, a Completion Report shall be drawn up, signed by appropriate representatives of AID and the Cooperating Agency, and submitted to AID and the Cooperating Agency. The Completion Report shall include a summary of the actual contributions by both AID and the Cooperating Agency to the project, and shall provide a record of the activities carried out, the objectives achieved, and related basic data. AID and the Cooperating Agency shall each furnish the other with such information as may be needed to determine the nature and scope of operations under this Agreement and to evaluate the effectiveness of such operations.

P. The present Agreement shall enter into force when signed. Either party may terminate this Project Agreement by giving the other party 30 days written notice of intention to terminate it. Termination of this Project Agreement shall terminate any obligations of the two parties to make contributions pursuant to Blocks 8 and 9 of this Project Agreement, except for payments which they are committed to make pursuant to noncancelable commitments entered into with third parties prior to the termination of the Project Agreement. It is expressly understood that the obligations under paragraph 11 relating to the use of property shall remain in force after such termination.

**PROAG
FOREIGN CURRENCY
STANDARD PROVISIONS
ANNEX**

**PROJECT AGREEMENT
BETWEEN AID AND
DGBFA**

**AN AGENCY OF THE GOVERNMENT OF
Vietnam**

1. Project/Activity No.
730-12-521-359

2. Agreement No.
71-004

3.
 Original or Revision No.

A. As used herein, «AID» means the Agency for International Development, any component agency, and any successor agency. «Cooperating Agency» means the agency which is a party to this Project Agreement with AID and «Cooperating Country» means the country of the Cooperating Agency. «Local Currency» means currency originally issued by the Cooperating Country as a medium of exchange therein.

B. (x) AID will make available the amounts specified in Block 8 of this Project Agreement, as necessary for the project, for use for the designated purposes and as may be further described in Block 5 hereof.

(a) The Cooperating Agency will make available the amounts specified in Block 9 of this Project Agreement, as necessary for the project, for use for the designated purposes and as may further be described in Block 5 hereof. The Cooperating Agency will also make, or arrange to have made, additional contributions of property, services, facilities and funds required for carrying out the project as may be specified in Block 5 hereof or as may subsequently be agreed upon by the two parties.

C. AID and the Cooperating Agency may obtain the assistance of other public and private agencies in carrying out their respective obligations under this Project Agreement. The two parties may agree to accept contributions of property, services, facilities and funds for purposes of this Project Agreement from other public and private agencies, and may agree upon the participation of any such third party in carrying out activities under this Project Agreement.

D. All contributions of AID pursuant to this Project Agreement shall be made within a six months grace period extending beyond the estimated final contribution date specified herein. Except as otherwise specified herein or subsequently agreed by the two parties, all contributions of the Cooperating Agency pursuant to this Project Agreement shall be made on or before that same date. A contribution of goods or services shall be considered to have been made when the goods or services, provided or financed by the contributing party, are delivered in accordance with commercial practice.

E. The procurement of commodities and contract services to be financed with an AID contribution of currency other than that of the United States or of the Cooperating Country shall be subject to all provisions of, and regulations governing, Foreign Currency Authorizations issued by AID.

F. AID reimbursements or advances shall, in general, not exceed the amount obtained by applying the ratio of AID to Cooperating Agency contributions specified in the Project Agreement to the amount currently contributed by the Cooperating Agency. For example, if the Project Agreement provides for total contributions of \$400,000 by AID and \$600,000 by the Cooperating Agency and if the Cooperating Agency has currently contributed \$6,000 then AID will, in general, reimburse or advance no more than \$4,000. Commodities and services financed with an AID contribution of local currency shall be subject to the following requirements:

(x) Reimbursement

As mutually agreed between AID and the Cooperating Agency, either of the following methods may be employed for reimbursement by AID of local currency expenditures made by the Cooperating Agency:

(a) Direct Reimbursement

Once monthly or at such other intervals as may be mutually agreed between AID and the Cooperating Agency, AID will reimburse the Cooperating Agency for local currency expenditures made by the Cooperating Agency in the procurement of approved project requirements. Each such claim for reimbursement must be supported by the following documentation:

- (i) Public Voucher, SF-2034, signed by the properly accredited representative of the Cooperating Agency, and embodying the following additional certification: «The total amount claimed hereunder was expended for the purposes authorized in Project Agreement N^o _____ and is supported by the documentation required by said Project Agreement on file in the Cooperating Agency».
- (ii) A report in the format prescribed by the AID Controller, certified as true and accurate by the properly accredited representative of the Cooperating Agency, in support of each such claim for reimbursement.

(b) Advances

Once monthly or at such other intervals as may be mutually agreed upon between AID and the Cooperating Agency, AID may advance local currency to the Cooperating Agency for operating purposes. The

initial advance will be in an amount agreed upon between AID and the Cooperating Agency as necessary to cover estimated project expenditures for a specified time period, and will be supported by a budget developed and approved by both AID and the Cooperating Agency. When necessary to replenish the advance, the Cooperating Agency may be reimbursed for amounts actually expended by it by submitting claims for reimbursement of such amounts supported by the documentation prescribed in paragraph (a) (i) above. On the basis of such claims for reimbursement, AID may replenish the working fund in amounts equal to, but not in excess of, the actual expenditures of the Cooperating Agency as so reported, up to the total amount of the AID local currency contribution less the amount of the initial advance.

All expenditures made by the Cooperating Agency against such advances must be supported by the documentation prescribed in paragraph (a) (i) above and such documentation in support of the final expenditures of the Cooperating Agency must be submitted to AID not later than 90 days after the date of the final expenditure.

(a) Documentation

With respect to all AID contributed local currency made available to it, the Cooperating Agency agrees to maintain a separate set of accounts for all transactions financed or to be financed, and the Cooperating Agency further agrees to obtain and retain in its files, for inspection and review by AID at any time as requested by AID, the documents listed below in support of each transaction financed with such funds.

(a) Commodity Transactions :

- (i) Applicable contract or purchase order between supplier and purchaser;
- (ii) Supplier's detailed invoice and satisfactory evidence of payment;
- (iii) Ocean or inland bill of lading, or other document evidencing delivery to the purchaser;
- (iv) Such additional documentation (e.g. inspection certificate) as may be required from the supplier by the purchaser.

(b) Contract Services Transactions :

- (i) Applicable contract between contractor and purchaser;
- (ii) Contractor's detailed invoice and satisfactory evidence of payment;
- (iii) A certificate by the Cooperating Agency as follows :
"The undersigned certifies that the services for which reimbursement is requested have been satisfactorily rendered and the costs thereof

are properly reimbursable in accordance with the terms of the contract."

(c) Payroll Costs :

One copy of certified payroll listings and vouchers, together with satisfactory evidence of payment. Each payroll listing must show for each employee at least the following data : name, applicable job title, salary or wage rate, period covered, and amount paid.

(d) Other Project Costs :

One copy of the appropriate authorization documents and invoices covering travel, utility costs, etc.

(g) Refund Provision :

With respect to AID contributed local currency made available to the Cooperating Agency under the methods of financing herein described, the Cooperating Agency agrees to refund promptly to AID, upon demand by AID and pursuant to AID instructions, the entire amount of such currency expended by the Cooperating Agency (or such lesser amount as AID may demand) whenever AID determines that such expenditure was improper as being in violation of the terms and conditions of this Project Agreement and/or any applicable agreement or arrangement between AID and the Cooperating Agency.

G. Unless otherwise specified, title to all property procured through financing by AID pursuant to Block 8 of this Project Agreement shall be in the Cooperating Agency, or such public or private agency as it may authorize. This provision is inapplicable to any property which may be used in connection with the project but is not financed pursuant to said Block 8.

H. Any property furnished to either party through financing by the other party pursuant to this Project Agreement shall, unless otherwise agreed by the party which financed the procurement, be devoted to the project until completion of the project, and thereafter shall be used so as to further the objectives sought in carrying out the project. Either party shall offer to return to the other, or to reimburse the other for, any property which it obtains through financing by the other party pursuant to this Project Agreement which is not used in accordance with the preceding sentence.

I. (1) If AID and any public or private organization furnishing commodities through AID financing for operations hereunder in the Cooperating Country, is, under the laws, regulations or administrative procedures of the Cooperating Country, liable for customs duties and import taxes on commodities imported into the Cooperating Country for purposes of carrying out this Project Agreement, the Cooperating Agency will pay such duties and taxes unless exemption is otherwise provided by any applicable international agreement.

(a) If any personnel (other than citizens and residents of the Cooperating Country), whether United States Government employee, or employees of public or private organizations under contract with, or individuals under contract with, AID, the Cooperating Agency, or any agency authorized by the Cooperating Agency who are present in the Cooperating Country to provide services which AID has agreed to furnish or finance under this Project Agreement, are, under the laws, regulations or administrative procedures of the Cooperating Country, liable for income and social security taxes with respect to income upon which they are obligated to pay income or social security taxes to the Government of the United States of America, for property taxes on personal property intended for their own use, or for the payment of any tariff or duty upon personal or household goods brought into the cooperating country for the personal use of themselves and members of their families (not including such personal or household goods as may be sold by such personnel in the Cooperating Country), the Cooperating Agency will pay such taxes, tariff, or duty unless exemption is otherwise provided by any applicable international agreement.

J. Any personnel (other than citizens and residents of the cooperating country), whether United States Government employees, or employees of public or private organizations under contract with, or individuals under contract with, AID, the Cooperating Agency or any agency authorized by the Cooperating Agency, who are present in the Cooperating Country to provide services which AID has agreed to furnish or finance under this Project Agreement shall be subject to the approval of the Cooperating Agency and AID, and shall be under the general direction of the Director of the AID Mission to the Cooperating Country.

K. If any commodity is furnished to the Cooperating Agency, or any public or private agency authorized by the Cooperating Agency, on a grant basis through financing by AID pursuant to this Project Agreement under arrangements which will result in the accrual of proceeds to the Cooperating Agency or any authorized agency and if the applicable agreement between the two governments referred to on the first page of this Project Agreement does not provide for the establishment of a Special Account and the deposit therein of currency of the Cooperating Country, the Cooperating Agency will make such arrangements as may be necessary to establish a Special Account to deposit therein currency of the Cooperating Country in amounts equal to such proceeds, in accordance with such terms and conditions as may be agreed upon. Funds in the special account may be used only as agreed upon by AID and the Cooperating Agency; provided, that such portion of the funds in the Special Account as may be designated by AID shall be made available to AID to meet the requirements of the United States.

L. In the event that currency of a country other than the United States or the Cooperating Country is introduced into the Cooperating Country by AID or any public or private agency for the purposes of carrying out obligations of AID hereunder, the Cooperating Agency will make such arrangements as may be necessary to effect conversion of such currency into the currency of the Cooperating Country at the highest rate which, at the time the conversion is made, is not unlawful in the Cooperating Country. All uses of the currency of the Cooperating Country obtained by this conversion shall be subject to the requirements of paragraph F herein relating to local currency.

M. AID shall expend funds and carry on operations pursuant to this Project Agreement only in accordance with the applicable laws and regulations of the United States Government.

N. The two parties shall have the right at any time to observe operations carried out under this Project Agreement. Either party during the term of the Project and three years after the completion of the project, shall further have the right (1) to examine any property procured through financing by that party under this Project Agreement, wherever such property is located, and (2) to inspect and audit any records and accounts with respect to funds provided by, or any properties and contract services procured through financing by, that party under this Project Agreement, wherever such records may be located and maintained. Each party, in arranging for any disposition of any property procured through financing by the other party under this Project Agreement, shall assure that the rights of examination, inspection and audit described in the preceding sentence are reserved to the party which did the financing.

O. Upon completion of the project, a Completion Report shall be drawn up, signed by appropriate representatives of AID and the Cooperating Agency, and submitted to AID and the Cooperating Agency. The Completion Report shall include a summary of the actual contributions by both AID and the Cooperating Agency to the project, and shall provide a record of the activities carried out, the objectives achieved, and related basic data. AID and the Cooperating Agency shall each furnish the other with such information as may be needed to determine the nature and scope of operations under this Agreement and to evaluate the effectiveness of such operations.

P. The present Agreement shall enter into force when signed. Either party may terminate this Project Agreement by giving the other party 30 days written notice of intention to terminate it. Termination of this

Project Agreement shall terminate any obligations of the two parties to make contributions pursuant to Blocks 8 and 9 of this Project Agreement, except for payments which they are committed to make pursuant to non-cancellable commitments entered

into with third parties prior to the termination of the Project Agreement. It is expressly understood that the obligations under paragraph II relating to the use of property shall remain in force after such termination.

UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT
TO
VIET-NAM

PROJECT DOCUMENT
APPROVAL FORM

Division ENGINEERING

Date Typed July 28, 1970

Project No. 730-12-521-359

Rural Water Development
Title (513th Engineer Control Advisory Detachment)

Original Project Agreement 71-004

Revision No.

PK
Palke
PROGRAM OFFICE

8-30-70
DATE

Glenn
PROJECT TECHNICIAN 8/10/70
DATE

PK
...
AD/FINANCIAL MGMT

8/5/70
DATE

...
DIVISION CHIEF 8/14/70
DATE

FD-800
SUMMARY

PROJECT AGREEMENT
BETWEEN THE DEPARTMENT OF STATE, AGENCY FOR INTERNATIONAL DEVELOPMENT (AID),
AN AGENCY OF THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AND
THE DIRECTORATE GENERAL FOR BUDGET AND FOREIGN AID (DGBFA)
AN AGENCY OF THE GOVERNMENT OF VIETNAM

Under the terms of the Economic Cooperation Agreement signed September 7, 1951, and the standard provisions annexes attached, it is agreed to carry out a project in accordance with the terms set forth herein.

1. PROJECT No. 730-12-521-359 2. AGREEMENT No. 71-004 3. ORIGINAL REVISION No. 1

4. PROJECT TITLE: **Rural Water Development**
(Sub-Activity)

5. PROJECT DESCRIPTION AND EXPLANATION (See Annex A attached)

6. APPROPRIATION: 72-1111006 7. ALLOTMENT: 156-50-730-00-79-11

| 8. AID DOLLAR FINANCING (Cost Component) | PREVIOUS TOTAL (A) | INCREASE (B) | DECREASE (C) | TOTAL TO DATE (D) |
|---|-----------------------|-----------------|-----------------|-----------------------------------|
| a. PERSONNEL COSTS | | | | |
| (1) US | | | | |
| PASA | 75,000 | | | 75,000 |
| Contract | | | | |
| (2) LOCAL AND TGN | | | | |
| PASA | | | | |
| Contract | | | | |
| b. PARTICIPANTS | | | | |
| AID Direct | | | | |
| PASA/Contract | | | | |
| c. COMMODITIES | | | | |
| AID Direct | | 425,000 | | 425,000 |
| PASA/Contract | | | | |
| d. OTHER COSTS | | | | |
| AID Direct | | | | |
| PASA/Contract | | | | |
| e. TOTAL (ALL COSTS) | 75,000 | 425,000 | | 500,000 |
| 9. LOCAL CURRENCY FINANCING (\$1.00 = PIASTERS) | | | | |
| a. COUNTERPART | | | | |
| Trust Fund | 4,700,000 | | | 4,700,000 |
| AAC CY71 | | 95,900,000 | | 95,900,000 |
| Special Fund | | | | |
| Other | | | | |
| b. GVN (SHOW SOURCE BELOW) | | | | (105,512,000)^{1/} |
| c. US - OWNED | | | | |

10. REFERENCES AND REMARKS:
 Final contribution date is extended to September 30, 1974.
 1/ Directorate of Water Supply CY71 budget.
 Ref: PIO/Cs from 1110413 to 1110426 (14 PIO/Cs)

11. DATE OF ORIG AGREEMENT: August 25, 1970 12. DATE OF THIS REVISION: March 31, 1971 13. EST FINAL CONTRIBUTION DATE: September 30, 1974

14. GOVERNMENT OF VIETNAM
 SIGNATURE: *[Signature]* DATE: March 24 71
 TITLE: Director General for Budget and Foreign Aid

15. AGENCY FOR INTERNATIONAL DEVELOPMENT
 SIGNATURE: *[Signature]* DATE: 3/31/71
 TITLE: Director

| | | | |
|---|---|---|--|
| AID 1890-JA (8-76) PRO AG CONTINUATION SHEET ANNEX <u>A</u> | PROJECT AGREEMENT BETWEEN AID AND DGBFA | 1. Project/Activity No. 730-12-521-350 | PAGE <u>2</u> OF <u>12</u> PAGES |
| | AN AGENCY OF THE GOVERNMENT OF Vietnam | 2. Agreement No. 71-004 | 3. <input type="checkbox"/> Original or Revision No. <u>1</u> |
| | | 3. Project/Activity Title Rural Water Development | |

I. BACKGROUND

Development of potable water supplies in rural areas is a fundamental part of the pacification and the overall effort to raise rural living standards, thus providing an incentive for people to remain in rural areas as productive farm workers.

In the past this project has been directed toward assisting refugee centers and reacting to needs in emergency situations caused by migration of displaced persons to urban areas because of rural insecurity, in line with the Mission's pacification priorities, rather than focusing on the overall rural water supply problem.

With improved security, the reoccupation of rural areas and emphasis on the establishment of responsible government at the village level, project activities will concentrate on solving water problems in rural areas and the establishment of viable water management boards at the local level capable of operating and maintaining these systems.

USAID resources in support of this project are required so that it can keep pace with the needs of the people. External resources will be used to supply many of the commodities that are not available locally and for the continued advisory assistance that is necessary to assist the Directorate of Water Supply (DWS) to identify and respond to the needs of areas of highest priority.

Larger municipalities, which formerly received assistance through the Provincial Water Supply project (Project No. 386 phased out in FY70), have and are continuing to establish, autonomous water agencies and may receive assistance from the Municipal Utilities Loan Fund (MULF project 398). No further direct assistance is planned for these large municipalities except to a few ongoing projects for which commodities have already been ordered.

II. DESCRIPTION AND OBJECTIVES

The overall objective is to provide potable water for rural and minor urban areas. Specific targets for CY71 have been established as follows:

A. Build or improve approximately 100 water systems by:

1. Drilling 68 water wells;
2. Constructing 8 water treatment plants;

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____
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SAID 19801A
(8-70)
PRO AG
CONTINUATION
SHEET
ANNEX A

PROJECT AGREEMENT
BETWEEN AID AND
DBWA
AN AGENCY OF THE GOVERNMENT OF
Vietnam

1. Project/Activity No.
750-12-521-559
2. Agreement No.
71-006
3. Project/Activity Title
Rural Water Development
PAGE 3 OF 10 PAGES
Original or
Revised No. **1**

- 3. Rehabilitating 6 existing treatment plants,
- 4. Constructing 10 storage and distribution systems; and
- 5. Making extensions to 8 existing distribution systems.

B. Increase the number of village and hamlet water systems in priority areas, constructed or improved through local means by:

- 1. Continuing to prepare and distribute to selected villages information on DWS programs designed to assist them with their water problems, including: the community contribution to a water project, the type of autonomous and self-supporting water management organization the community must set up to operate and maintain its system, and the procedure for obtaining assistance from the DWS.
- 2. Investigating the indigenous industries producing commodities required for water systems, and run tests on these commodities to determine their quality and applicability to the needs of DWS for water system supplies throughout rural Vietnam.
- 3. Awarding contracts for three of the new water treatment plants and ten of the wells. Contractor expertise will be developed through close supervision and guidance by USAID and DWS technicians.

C. Further improve the DWS warehousing system.

D. Complete development of a five-year rural water development plan for surface supply systems and for well systems by continuing community surveys and contacting individual villages. Develop schedules based on the response of individual communities and their ability to assist in financing projects, in line with priorities established at the provincial level.

III. IMPLEMENTATION PLAN AND RESPONSIBILITIES

Where appropriate, and unless otherwise specified, the time frame is CY71.

The GVN and US Project Managers will continue to use the "Management Team" as the means for coordinating project implementation. The purpose of this team is to resolve problems jointly, to concur in the commitment of resources, to review progress of projects and to discuss any other

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| For the Cooperating Government or Agency | For the Agency for International Development |
| SIGNATURE: _____ DATE: _____ | SIGNATURE: _____ DATE: _____ |
| TITLE: _____ | TITLE: _____ |

**PROJECT AGREEMENT
BETWEEN AID AID**

730-12-521-359

**PRO AG
CONTINUATION
SHEET**

DGIFA

2. Agreement No.

71-004

3. Original or

Revised No. 1

AN AGENCY OF THE GOVERNMENT OF

3. Project/Activity Title

Rural Water Development

ANNEX A

Vietnam

matters which relate to the implementation and success of the program. Specific actions to be taken are enumerated below.

A. The GVN and USAID will continue their efforts to develop a long-range plan for the future development of water systems in Vietnam. A two-year schedule of surface water projects was developed in CY69, which was followed in CY70 and will be followed in CY71. This scheduling of projects has promoted better logistical support and financing of projects for surface water. The success of this operation has demonstrated the value of long-range planning and in CY71 attempts will be made to expand the schedule to a five-year plan, including the well-drilling activities.

B. With the establishment of the Municipal Utilities Loan Fund, the DWS will complete the transfer of custody and ownership of commodities identified hereafter to the National Water Supply Agency as part of its contribution to the MLF. The commodities to be transferred include all those procured for the Provincial Cities Water Supply Project (521386), with USAID grant funds, for the construction of water systems which are now on hand or on order, with the following exceptions:

1. Commodities allocated to projects already under construction or for which all contract documents had been prepared prior to December 31, 1970.

2. A small stock of materials to be agreed upon by US and GVN Project Managers which are necessary to construct distribution systems or extensions thereof for communities where emergency conditions require an immediate response by the DWS to mitigate suffering.

C. DWS will continue to improve its warehousing system in Saigon and Can Tho. Particular attention will be paid to upgrading accounting and logistical procedures. USAID will provide advisory assistance.

D. DWS will provide, when requested, all surface transportation including vehicle maintenance and POL for USAID and ECAD personnel who are assigned to the project and require transportation for the performance of their duties. DWS will supply adequate office space, utilities and janitorial and maintenance services for USAID personnel working in GVN buildings.

E. Surface water projects, which are constructed by contract or under the supervision of the ECAD teams, are planned on the basis of priorities established by the Management Team and on the ability of the local government to finance and manage such projects. ECAD-type projects, which are financed

For the Cooperating Government or Agency

For the Agency for International Development

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|---|--|---|--|
| AID 133 (Rev. 12-70) PRO AG CONTINUATION SHEET ANNEX <u>A</u> | PROJECT AGREEMENT BETWEEN AID AND DGWA AN AGENCY OF THE GOVERNMENT OF Vietnam | 1. Project/Activity No. 730-12-521-359 | PAGE <u>5</u> OF <u>10</u> PAGES |
| | | 2. Agreement No. 71-004 | <input type="checkbox"/> Original or <input type="checkbox"/> Copy No. <u>1</u> |
| | | 3. Project/Activity Title Rural Water Development | |

mainly from AAC funds and local contributions, will be planned and designed by DWS with USAID assistance. The projects will be implemented under ECAB supervision. Pipe, pumps, and other specialized waterworks commodities will be supplied by DWS. Common construction materials such as sand, gravel, bricks, cement and steel will be purchased or supplied by the community. Three standard design water treatment plants will be contracted by DWS to local contractors with DWS and USAID advisors supervising the work thus developing local contractor expertise in water plant construction.

F. Well-drilling projects will be planned by the Management Team and implemented by the DWS with USAID advisory assistance. The projects are to be scheduled on the basis of pacification priorities, need for wells, and the ability of the village to manage and support such projects. Pumps, well screen, casing, and other specialized materials will be supplied by DWS. Well-drilling rigs and operators will be provided by the DWS. The village will pay for fuel, cement, gravel and other locally available commodities and furnish laborers to assist the drilling crews.

The funds for "Contract services for well drilling" in the AAC budget (Annex B) will be used for contracts for ten wells to be drilled by local contractors, with DWS and USAID advisors supervising the work.

G. The procedures used to schedule water supply projects are as follows:

1. The DWS contacts communities about a new or rehabilitated water system, advising them of the services available through DWS, the costs of proposed improvements, and the local contribution necessary.

2. When a favorable request for the proposed project is received from the community, it will be scheduled, according to pacification and engineering priorities and subject to the availability of funds.

3. Upon completion of the plans, specifications, and the signing of a project agreement, construction will start in accordance with the previously established schedule. DWS agrees to obtain signed project agreements from the officials of a community before starting work on any project.

In the project agreement the local community usually will agree to make a significant contribution to pay for transportation of project commodities, labor and indigenous materials and upon completion of the

For the Cooperating Government or Agency

For the Agency for International Development

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SIGNATURE: _____ DATE: _____
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AID 1220-1A
(2-70)

PRO AG

CONTINUATION
SHEET

ANNEX A

**PROJECT AGREEMENT
BETWEEN AID AND
DGRFA
AN AGENCY OF THE GOVERNMENT OF
Vietnam**

| | |
|---|--|
| 1. Project/Activity No. 730-12-521-359 | PAGE <u>6</u> OF <u>10</u> PAGES |
| 2. Agreement No. 71-004 | 3. <input type="checkbox"/> Original or Revision No. <u>1</u> |
| 3. Project/Activity Title Rural Water Development | |

project to pay all operation and maintenance costs of the facility through the collection of revenues. The DWS agrees to supply plant assistance, specialized waterworks commodities and equipment, and to arrange for the storage and transportation of all such equipment and materials in a timely manner (with special emphasis on prompt logistical support for projects assigned to ECAD). The DWS will also assist the community to establish the organization required to operate and manage the system.

H. Training of operators will be the responsibility of DWS. In the case of projects built with the assistance of ECAD teams, the operator usually works as a member of the construction crew and after completion of the project receives training in plant operation and maintenance from ECAD personnel. At periodic intervals, the USAID and DWS will jointly sponsor training classes for various types of water system personnel.

I. DWS will work with local industrial firms to develop products of the proper quality and meeting DWS specifications for commodities required for water systems in South Vietnam. Efforts will be made to establish local capability to supply all commodities ordinarily purchased off-shore with USAID funds; including but not limited to: pumps, engines, motors, plastic pipe, concrete pipe, asbestos cement pipe, cast iron pipe and fittings, saddles, corporation stops, angle stops, water meters, well screens and well casing. Tests will be run on locally available products. Inferior or inadequate material or workmanship will be identified and the supplier informed as to the deficiencies in his products. He will be encouraged to up-grade quality control so that the products will meet specifications and can be used on DWS water systems. In the event specific items are not being locally produced, the DWS will make its needs known to the business community and encourage local companies to work with foreign industrial assistance organizations and the GVN Industrial Development Center to develop a local capability to produce these items.

IV. DESIGNATIONS

A. The Chief, Water Resources Branch, USAID/Engineering, is hereby designated US Project Manager. In this capacity he will act as technical advisor, coordinate the USAID assistance provided for the project, and work closely with the GVN Project Manager in all phases of the project, including budgeting, implementing, and evaluating.

B. The Director, Directorate of Water Supply, is hereby designed GVN Project Manager. In this capacity he will be primarily responsible for the overall implementation of the program.

For the Cooperating Government or Agency

SIGNATURE: _____ DATE: _____

TITLE: _____

For the Agency for International Development

SIGNATURE: _____ DATE: _____

TITLE: _____

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|---|---|---|---|
| AID 1329-1A (2-70) PRO AG CONTINUATION SHEET ANNEX <u>A</u> | PROJECT AGREEMENT BETWEEN AID AND <u>DGEFA</u> | 1. Project/Activity No. <u>730-12-521-359</u> | PAGE <u>7</u> OF <u>10</u> PAGES |
| | AN AGENCY OF THE GOVERNMENT OF <u>Vietnam</u> | 2. Agreement No. <u>71-004</u> | <input type="checkbox"/> Original or Reproduction No. <u>1</u> |
| | | 3. Project/Activity Title <u>Rural Water Development</u> | |

V. EXPLANATION OF FINANCING

A. The dollars obligated on Page 1 will provide funding for the procurement of pumps, steel drill casing, well screen, pipe fittings, valves, spare parts and other miscellaneous materials. Approximately \$10,000 worth of the commodities will be utilized to complete the work for the Cam Ranh Workers Housing Project originally scheduled under terminated contract AID 730-3216. See ref. PIO/Cs.

In addition to the assistance financed under this Agreement, USAID will provide direct-hire personnel to assist in the implementation of the program.

B. The GVN and USAID agree to use the CY71 AAC funds shown on Page 1 in support of this program.

C. In addition to the AAC funds, the GVN agrees to support the DWS program with funds made available from the 1971 GVN National Budget.

VI. REPORTS

The US and GVN Project Managers shall jointly prepare and submit to their respective agencies progress reports and other reports as may be requested, in a format mutually acceptable to the GVN and USAID. Distribution will include USAID Program Office, DGEFA and other GVN agencies when appropriate. These reports should cover progress in the attainment of specific targets established in this Agreement and identify any problems or delays encountered which are deterring progress of the project.

VII. SPECIAL PROVISIONS

A. The GVN agrees to utilize the USAID supplied commodities (materials and equipment) for the purposes acquired, or mutually agreed upon. Materials shall be stored in accordance with good practices of material handling and distributed to work sites as required. Equipment will be maintained in good condition, with the manufacturer's servicing and operating instructions being adhered to.

B. Title to commodities supplied by AID under the Project shall pass at the times, places, and under the conditions specified below as applicable:

1. Irrespective of Authorized Agent, when project commodities are shipped via commercial carriers or international mail, title is vested in

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____
 TITLE: _____

SIGNATURE: _____ DATE: _____
 TITLE: _____

AID 1920-1A
(2-70)
PRO AG
CONTINUATION
SHEET
ANNEX A

**PROJECT AGREEMENT
BETWEEN AID AND
DGBFA
AN AGENCY OF THE GOVERNMENT OF
Vietnam**

1. Project/Activity No.
730-12-521-359
2. Agreement No.
71-004
3. Project/Activity Title
Rural Water Development

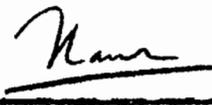
PAGE 8 OF 10 PAGES
Original or
Revision No. 1

the Government of Vietnam at the time and place of loading/ mailing.

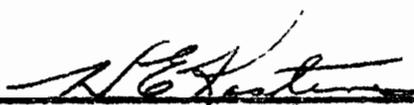
2. Irrespective of Authorized Agent, when project commodities are shipped via the United States Defense Transportation System or APO/FPO mail, title shall vest in the United States Government until such commodities are unloaded and received by an agency of the Government of Vietnam. At the time when such commodities are unloaded and received, title shall pass to the Government of Vietnam.

C. Upon receipt of USAID commodities, the DWS logistics section will immediately inventory these commodities and forward necessary receiving reports to the WRB logistics advisor. Shortage of or damage to such commodities will be documented and forwarded with receiving reports.

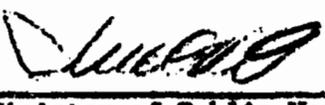
Concurrences:



Director of Water Supply



Associate Director for
Commercial and Capital Assistance



Minister of Public Works

Mar 16, 1971

For the Cooperating Government or Agency

SIGNATURE: _____ DATE: _____
TITLE: _____

For the Agency for International Development

SIGNATURE: _____ DATE: _____
TITLE: _____

PRO AG
 CONTINUATION
 SHEET
 ANNEX B

PROVINCE / GOVERNMENT
 REPUBLIC OF VIETNAM
 DGRPA
 AN AGENCY OF THE GOVERNMENT OF
 Vietnam

730-12-521-359
 71-004
 Rural Water Development

PLASTER BUDGET
CY71 AAC

| <u>Article</u> | <u>Expenditures</u> | <u>Amount</u> |
|----------------|--|------------------|
| 71-79 | Direct Investments | |
| | <u>A. Support of ongoing provincial city projects</u> | |
| | 1. Construction of water systems | |
| | a. Phan Thiet (storage) | 2,000,000 |
| | b. Vung Tau (pumping facilities) | 2,000,000 |
| | c. Go Cong (surface supply system) | 3,000,000 |
| | d. Chau Phu (water plant rehabilitation) | 1,000,000 |
| | e. Qui Nhon (distribution system) | 5,000,000 |
| | 2. Local fabrication of pipe fittings | 1,000,000 |
| | 3. Transportation of commodities | <u>1,000,000</u> |
| | Sub-total | 17,000,000 |
| | <u>B. Support of Rural Water Development Projects</u> | |
| | 1. Well Drilling Activities | |
| | a. Materials & Supplies | 2,100,000 |
| | b. Fuel for rigs | 4,400,000 |
| | c. Spare parts from NIEP | 8,000,000 |
| | d. Contract services for well drilling | 20,000,000 |
| | 2. Construction & Operation of Systems | |
| | a. New distribution systems | 12,000,000 |
| | b. Construction of new water works | 4,000,000 |
| | c. Improvements of existing water works | 4,000,000 |
| | d. Operation & maintenance of village systems | 2,400,000 |
| | 3. Operation of Maintenance Shop & Logistics Warehouse | |
| | a. Locally purchased spare parts & materials | 3,000,000 |
| | b. Spare parts from NIEP (vehicles) | 4,000,000 |

For the Cooperating Government or Agency
 SIGNATURE: _____ DATE: _____
 TITLE: _____

For the Agency for International Development
 SIGNATURE: _____ DATE: _____
 TITLE: _____

**PROJECT AGREEMENT
BETWEEN AID AND**

750-12-521-559

**PRO AG
CONTINUATION
SHEET**

DGHFA

2. Agreement No.

71-004

ANNEX B

AN AGENCY OF THE GOVERNMENT OF

3. Project/Activity Title

Rural Water Development

Vietnam

| <u>Article</u> | <u>Expenditures</u> | <u>Amount</u> |
|----------------|---|-------------------|
| 71-79 | Direct Investments (cont'd) | |
| | c. Fuel for vehicles | 2,000,000 |
| | d. Warehouse rehabilitation | 700,000 |
| | e. Tires and tubes | 100,000 |
| | f. Transportation of commodities by contract | 2,000,000 |
| | Sub-total | 68,900,000 |
| 11-19 | 4. Salaries for DWS well drilling activities | 10,000,000 |
| | TOTAL | 95,900,000 |

CY 1971 GVN REGULAR BUDGET

| | | |
|-------|--|--------------------|
| 11-19 | A. <u>Salaries</u> | |
| | 1. Salaries for Regular personnel | 15,512,000 |
| | 2. Salaries for Temporary personnel | 21,220,000 |
| | Sub-total | 36,732,000 |
| 31-39 | B. <u>Operating Expenses</u> | |
| | Operating expenses (materials, water, electricity etc.) | 6,000,000 |
| 71-79 | C. Direct Investments | |
| | Can Tho project (Australian Assistance) | 62,780,000 |
| | TOTAL | 105,512,000 |

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____
TITLE: _____

SIGNATURE: _____
TITLE: _____

UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT
TO
VIETNAM

PROJECT DOCUMENT
APPROVAL FORM

Division ENGINEERING

Date Typed January 1, 1971

Project No. 750-12-521-359

Title Rural Water Development

Original Project Agreement

Revision No. 1 71-004

[Signature]
PROGRAM OFFICE

2/24/71
DATE

[Signature]
PROJECT TECHNICIAN

3/2/71
DATE

[Signature]
AD/FINANCIAL MGMT

2/26/71
DATE

[Signature]
DIVISION CHIEF

3/2/71
DATE

RD-APA-685

PRO AG
(PARTIAL)
21

PROJECT AGREEMENT
 BETWEEN THE GOVERNMENT OF YEMEN AND THE UNITED STATES GOVERNMENT (AID)
 AN AGENCY OF THE DEPARTMENT OF THE UNITED STATES GOVERNMENT, AND
 THE DIRECTOR GENERAL FOR BUDGET AND FOREIGN AID
 AN AGENCY OF THE GOVERNMENT OF YEMEN

Under the terms of the Economic Cooperation Agreement signed September 7, 1951, and the standard provisions annexes attached, it is agreed to carry out a project in accordance with the terms set forth herein.

| | | | | | |
|--|--|--------------------------------|--|---|----------------------|
| 1. PROJECT No. 750-12-521-359 | | 2. AGREEMENT No. 72-052 | | 3. ORIGINAL <input checked="" type="checkbox"/> | REVISION No. |
| 4. PROJECT TITLE: Rural Water Development (Sub-Activity) | | | | | |
| 5. PROJECT DESCRIPTION AND EXPLANATION (See Annex A attached) | | | | | |
| 6. APPROPRIATION: 72-1121006 | | | 7. ALLOTMENT: 275-80-750-00-79-21 | | |
| 8. AID DOLLAR FINANCING (Cost Component) | | PREVIOUS TOTAL (A) | DECREASE (B) | INCREASE (C) | TOTAL TO DATE (D) |
| a. PERSONNEL COSTS | | | | | |
| (1) US PASA | | | | | |
| Contract | | | | | |
| (2) LOCAL AND TCM PASA | | | | | |
| Contract | | | | | |
| b. PARTICIPANTS | | | | | |
| AID Direct | | | | | |
| PASA/Contract | | | | | |
| c. COMMODITIES | | | | | |
| AID Direct | | | 250,000 | | 250,000 |
| PASA/Contract | | | | | |
| d. OTHER COSTS | | | | | |
| AID Direct | | | | | |
| PASA/Contract | | | | | |
| e. TOTAL (ALL COSTS) | | | 250,000 | | 250,000 |
| 9. LOCAL CURRENCY FINANCING (\$1.00 = 118 YEMENI) | | | | | |
| a. COUNTERPART | | | | | |
| Trust Fund | | | | | |
| AAC GY72 | | | 130,000,000 | | 130,000,000 |
| Special Fund | | | | | |
| Other | | | | | |
| b. GVN (SHOW SOURCE BELOW) | | | | | |
| c. US - OWNED | | | | | |

10. REFERENCES AND REMARKS :

PIO/T (21)20580
Ref: PID/C's from (21)20581 to (21)20586 & (21)20264.

| | | |
|---|---------------------------|---|
| 11. DATE OF CBO AGREEMENT May 16, 1972 | 12. DATE OF THIS REVISION | 13. EST FINAL CONTRIBUTION DATE December 31, 1974 |
| 14. GOVERNMENT OF YEMEN | | 15. AGENCY FOR INTERNATIONAL DEVELOPMENT |
| SIGNATURE: <i>[Signature]</i> DATE: May 12 1972 | | SIGNATURE: <i>[Signature]</i> DATE: 5/16/72 |
| TITLE: Director General for Budget and Foreign Aid | | TITLE: Director |

PRO AD
CONTINUATION
SHEET
ANNEX A

PROJECT TITLE

REF ID: A1111

750-12-521-559

Page 2 of 2 pages

EGTEA

12-1-72

Signature

Title No.

IN AGENCY OF THE GOV. OF VIETNAM

Vietnam

Rural Water Development

I. BACKGROUND

Adequate potable water is an expressed need of the people throughout large areas of rural Vietnam and one which modern technology can do much to satisfy. In the past this project was largely focused on providing assistance to overburdened water systems in crowded urban areas created by widespread rural insecurity. When the need for pacification and refugee assistance became a priority, project resources were shifted to this activity. With the reoccupation of rural areas because of improved security, coupled with the emphasis on establishing responsible village government, the project activities were again shifted to solving water problems of the rural and urban areas. Through loans from the Municipal Utilities Loan Fund (MULF), many villages and towns will for the first time have access to the financial resources necessary to build critically needed water systems. Implementation of the loan fund activities will rest with the National Water Supply Agency (NWSA) which will assist these communities by providing the engineering and construction services needed to build and operate the water facilities. In this role, the semi-autonomous NWSA needs to develop an expertise in planning, designing and building of water facilities. Therefore, in FY 72 the limited resources of this project will be used to assist the Directorate of Water Supply (DWS) develop the NWSA into an organization capable of providing these services.

II. DESCRIPTION AND OBJECTIVES

The overall objective of this project has been changed from emphasizing the construction of small water treatment systems in support of the pacification program, to the development of the NWSA into an effective and self-supporting agency capable of providing for and meeting the potable water needs of Vietnam. Through the assistance of this project the NWSA will develop by CY 73 the technical expertise to:

1. Assist communities to plan build and operate their water systems;
2. Implement improvements and expansions of community water and sewerage systems;
3. Prepare long-range plans for efficient use of the country's water resources;

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____
TITLE: _____

SIGNATURE: _____ DATE: _____
TITLE: _____

PRO AG
CONTINUATION
SHEET

DGSPA

12-197

ANNEX A

Vietnam

Water Development

4. Act as a viable implementing agency for UNCT.

The following specific targets have been established for CY 72:

Target No. 1: Design and construct or substantially improve 100 water systems consisting of:

- a. 70 water wells,
- b. 15 water treatment plants and
- c. 15 water distribution systems.

Target No. 2: Install 4,000 additional metered service connections.

Target No. 3: Provide additional technical training in well drilling, engineering and contract document preparation for KUSA personnel.

Target No. 4: Provide water system operations and management training.

Target No. 5: Prepare 10-year water resources development and planning program.

III. IMPLEMENTATION PLAN AND RESPONSIBILITIES

Where applicable and unless otherwise specified, the time period herein refers to CY72.

The GVN and US project managers will continue to use the "Management Team" as the means for co-ordinating, planning and approving project implementation. The purpose of this team is to jointly resolve problems, approve the commitment of project resources, review progress and handle any other matters pertaining to the success of the program.

Surface water projects or well drilling projects will be planned on the basis of priorities established by the "Management Team" and in response to requests from the villages being considered. The procedure for scheduling projects will be as follows:

1. DWS will contact communities about a new or rehabilitated water system, advising them of the services available through DWS, the cost of proposed improvements, and the local contribution required from the community.

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____
TITLE: _____

SIGNATURE: _____ DATE: _____
TITLE: _____

PRO AG

CONTINUATION
SHEET

DWSFA

72-052

AN AGENCY OF THE GOVERNMENT OF

ANNEX A

Vietnam

Rural Water Development

2. When a favorable request for the proposed project is received from the community, it will be scheduled, according to engineering and construction priorities and subject to the availability of funds.

3. Upon completion of the plans and specifications and with the signing of a project agreement, construction will start in accordance with the previously established schedule. DWS agrees to obtain signed project agreements from the officials of the communities prior to starting work on any project. In the project agreement, the community officials will agree to the following general conditions:

a. to make a significant financial contribution to the project to be used to pay for transportation of project commodities, local labor and indigenous materials.

b. to pay all operation and maintenance costs of the facility through the collection of revenues from the sale of water.

c. to establish a management board to handle financial and administrative matters pertaining to the water utility.

Training of water plant operators will be the responsibility of DWS, and will be accomplished through the establishment of short-term seminars instructed by NWSA personnel.

Distribution systems will be installed for all constructed plants and wells and will be partially financed from the DWS's budget. DWS will schedule construction of these systems on a timely basis to avoid having the water treatment works completed without a system to deliver the water to the people.

DWS will follow through on projects constructed with USAID furnished commodities to be certain that these projects are operating correctly. During CY 72 DWS will inspect a minimum of 25 of these constructed water systems to determine the operating and financial status of each. After evaluation of each system, the GVN project manager will issue a letter of recommendations to the manager of each system asking him to correct all serious system deficiencies. A copy of this letter will be forwarded to the USAID project manager. NWSA personnel will provide technical assistance to the managers of these deficient systems when requested. Should the system deficiencies not be corrected within a

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____
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SIGNATURE: _____ DATE: _____
TITLE: _____

PRO AG
CONTINUATION
SHEET

ANNEX A

VIETNAM

Rural Water Development

period of nine months after the above mentioned letter has been sent, DWS will direct the NWSQ to take over the operation and management of the system to establish an economically viable and expanding utility.

USAID will assist DWS's engineering efforts by providing a limited number of engineers and technicians for on-the-job training of NWSA's personnel to develop engineering and construction expertise.

DWS will attempt to improve the warehousing system in Saigon and Can Tho and will supply USAID with a complete inventory of all items on hand quarterly. Items which are not being issued on a timely basis and are obviously in excess of DWS's needs will be disposed through standard procedures.

DWS will supply adequate office space, janitorial and maintenance services for USAID direct hire and contract personnel. DWS will also supply surface transportation when requested, and will supply POL and maintenance for all USAID procured vehicles.

IV. DESIGNATION

A. USAID

The Chief of the Water Resources Branch, USAID/Engineering is hereby designated as the US Project Manager. In this capacity he will act as the technical advisor, coordinate the USAID assistance provided for the project and work closely with the GVN Project Manager in all phases of the project, including budgeting, implementing, and evaluating.

B. GVN

The Director of the Directorate of Water Supply is hereby designated GVN Project Manager. In this capacity he will be primarily responsible for the overall implementation of the program. It is understood and agreed that he will work closely with the US Project Manager and will seek and utilize the latter's technical knowledge, advice and counsel to the maximum degree practicable to obtain the project objectives.

V. EXPLANATION OF FINANCING

A. USAID

The dollar funds obligated on Page 1 of this ProAg will provide

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| For the Cooperating Government or Agency | |
| SIGNATURE: | DATE: |
| TITLE: | |

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| For the Agency for International Development | |
| SIGNATURE: | DATE: |
| TITLE: | |

PROAG
CONTINUATION
SHEET

ANNEX

funding for the procurement of pumps, water motors, well drilling accessories pipe, spare parts and other miscellaneous materials. See ref. PIO/C's

In addition to the financial assistance provided under this Project Agreement, USAID will provide direct-hire personnel to assist in the implementation of the program.

B. GVN

The GVN and USAID agree to use the OY 72 AOC funds shown on the face sheet in support of this activity, for the purposes indicated in the plaster budget attached (Annex B.)

1. The GVN agrees to support the DWS program with funds made available from the 1972 GVN National Budget.

VI. REPORTS

The US and GVN Project Managers shall jointly prepare and submit to their respective agencies quarterly progress reports and other reports as may be requested, in a format mutually acceptable to the GVN and USAID. Distribution will include the USAID Program Office, DGBFA and other GVN agencies when appropriate. These reports should cover progress in the attainment of specific targets established in this Agreement and identify any problems or delays encountered which are deterring progress of the project.

VII. SPECIAL PROVISIONS

A. The GVN agrees to utilize the USAID supplied commodities (materials and equipment) for the purposes acquired on projects mutually agreed upon. Materials shall be stored in accordance with acceptable practices of materials handling and distributed to work sites when needed. All equipment for project use will be maintained in good operating condition, with special care being taken to see that the manufacturer's servicing and operating instructions are followed.

B. Title to commodities supplied by AID under the project shall pass at the times, places, and under the conditions specified below as applicable:

1. Irrespective of Authorized Agent, when project commodities

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____

SIGNATURE: _____ DATE: _____

TITLE: _____

TITLE: _____

PRO AG
CONTINUATION
SHEET

DEPTA
DEPARTMENT OF THE GOVERNMENT OF

Original
Revised

ANNEX A

Vietnam

Rural Water Development

are shipped via commercial carriers or international mail, title is vested in the Government of Vietnam at the time and place of loading/ mailing.

2. Irrespective of Authorized Agent, when project commodities are shipped via the United States Defense transportation system or APO/ FPO mail, title shall vest in the United States Government until such commodities are unloaded and received by an agency of the Government of Vietnam. At the time when such commodities are unloaded and received, title shall pass to the Government of Vietnam.

C. Upon receipt of USAID commodities, the DWS/Logistics Section will immediately inventory these commodities and forward the necessary receiving reports to the USAID/WRR logistics advisor. Shortage of, or damage to such commodities will be properly documented and promptly forwarded with receiving reports.

Concurrences:

Name

Director of Water Supply

Tom F. Miller

Chief Engineer

[Signature]

Minister of Public Works

May 5, 1972

[Signature]

Associate Director for
Commercial and Capital Assistance

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE DATE

SIGNATURE DATE

PROAG
CONTINUATION
SHEET
ANNEX B

| | | |
|--|--|-------------------------------|
| PROJECT AGREEMENT BETWEEN AN AID ORGANIZATION AND AN AGENCY OF THE GOVERNMENT OF <u>Vietnam</u> | 1. Request/Activity No. 738-12-521-111 | PAGES OF 2 PAGES |
| | 2. Agreement No. 72-052 | 3. Original or Revised No. |
| | 3. Project/Activity Title Rural Water Development | |

PLASTER BUDGET
CY 72 AAC

| <u>Article</u> | <u>Expenditures</u> | <u>Amount</u> |
|----------------|--|--------------------------|
| 71-79 | Direct Investments | |
| | <u>A. Support of Provincial City Projects</u> | |
| | 1. <u>Construction of Water Systems</u> | |
| | a. Phan Thiet (Reservoir) | 4,000,000 |
| | b. Go Cong (pumping Station) | 2,000,000 |
| | c. Qui Nhon (Distribution System) | 2,000,000 |
| | d. Nha Trang (Pipeline Installation) | 47,000,000 ^{1/} |
| | e. Cam Ranh Housing Complex | 3,000,000 ^{2/} |
| | 2. Transportation of Commodities | 1,000,000 |
| | 3. Purchase of local materials | <u>1,000,000</u> |
| | Sub-Total | 60,000,000 |
| | <u>B. Support of Rural Water Development Projects</u> | |
| | 1. <u>Well Drilling Activities</u> | |
| | a. Materials & Supplies | 8,000,000 |
| | b. Spare parts from NIGP | 4,000,000 |
| | c. Maintenance & storage of drilling equipment | 3,000,000 |
| | d. Contract services for well drilling | 10,000,000 |
| | e. Hydrogeological Section | 1,000,000 |
| | 2. <u>Construction & Operation of Systems</u> | |
| | a. Water supply systems at various district towns and villages (distribution systems, water treatment plants, elevated tanks etc...) | 26,400,000 |
| | b. Operation and maintenance of water systems | 3,600,000 |

For the Cooperating Government or Agency:

For the Agency for International Development

SIGNATURE: _____ DATE: _____
TITLE: _____

SIGNATURE: _____ DATE: _____
TITLE: _____

PROAG
CONTINUATION
SHEET

ANNEX B

PROJECT AGREEMENT
BETWEEN AID AND

DGBFA

AN AGENCY OF THE GOVERNMENT OF
Vietnam

Project/Activity No.
110-12-521-359

Agreement No.
72-252

Project/Activity Title

Rural Water Development

PAGE 5 OF 9 PAGES

Original in

Revision No.

3. Operation of Maintenance Shop & Logistics Warehouse

| | |
|----------------------------------|------------------|
| a. Maintenance of vehicles | 3,000,000 |
| b. Fuel for vehicles | 2,000,000 |
| c. Spare parts MECP (vehicles) | 4,000,000 |
| d. Tires and tubes | 500,000 |
| e. Contract vehicle repair | 1,000,000 |
| f. Transportation of commodities | 1,000,000 |
| g. Rehabilitate shop & warehouse | 500,000 |
| h. Erect prefab. warehouse | <u>2,000,000</u> |

Sub-Total 70,000,000

TOTAL AAC 130,000,000

1/ As the Nha Trang water system is now under the control of the NWSA, the amount of VN\$ 47,000,000 will be transferred to the account of NWSA.

2/ The DGBFA shall, within 90 days of the effective date of this agreement, transfer to the USAID Associate Director for Financial Management (ADFM) the 3 million piasters provided for the Cam Ranh Project. ADFM shall make the piaster disbursements for this activity.

For the Cooperating Government (AID)

SIGNATURE: _____ DATE: _____

TITLE: _____

PROJECT DOCUMENT CLEARANCE SHEET

Project Title : Rural Water Development

Project Number : 730-12-521-359

Agreement Number : 72-052

Original X Revision _____

Explanation and/or comments

The overall objective of the Rural Water Development Project 359 is the development of the National Water Supply Agency into an effective and self-supporting agency capable of providing for and meeting the potable water needs of Vietnam. Through the assistance of this Project the National Water Supply Agency will develop in CY 73 the technical expertise to:

1. Assist communities to plan, build, and operate their water systems;
2. Implement improvements and expansions of community water and sewerage systems;
3. Prepare long-range plans for efficient use of the country's water resources;
4. Act as a viable implementing agency for the Municipal Utilities Loan Fund.

The funds obligated by this Project Agreement shall be used for the procurement of the following commodities:

| | |
|--|-----------|
| Pumps | \$50,000 |
| Corporation Stops and couplings | 27,200 |
| Water Meters | 70,800 |
| Asbestos Cement Pipe.. | 57,000 |
| Drilling Mud | 22,000 |
| Well Drilling Supplies | 20,000 |
| Plastic Pipe..... | 3,000 |
| TOTAL | \$250,000 |

Total

This Project Agreement also commits VN\$130,000,000 CY 72 AAC funds to the support of this project (CY 72 AAC Budget attached).

If you concur in the attached document, please sign and date below :

ADPROG : C. B. Bill 4/5/72
W. K. ... 2/2/71
R. K. ... 4/4/72
H. H. ... 3/30

ADPM : R. L. ... 4/11/72
L. ... 4/11/72
R. King 04/11/72

ADPROG
 Planning
 BSA
 ADEM

TECHNICAL OFFICE :

[Signature]
 Project Manager

 Division Chief or Assistant Director

OTHER :

a. ... 4/7/72
 (ADCS)

PRO AG
VIETNAM

31

PROJECT AGREEMENT
BETWEEN THE DEPARTMENT OF STATE, AGENCY FOR INTERNATIONAL DEVELOPMENT (AID),
AN AGENCY OF THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AND
THE DIRECTORATE GENERAL FOR BUDGET AND FOREIGN AID (DGBFA)
AN AGENCY OF THE GOVERNMENT OF VIETNAM

Under the terms of the Economic Cooperation Agreement signed September 7, 1951, and the standard provisions annexes attached, it is agreed to carry out a project in accordance with the terms set forth herein.

1. PROJECT No. **730-12-521-359** 2. AGREEMENT No. **73-010** 3. ORIGINAL REVISION No.

4. PROJECT TITLE: **Rural Water Development**
(Sub-Activity)

3. PROJECT DESCRIPTION AND EXPLANATION (See Annex A attached)

6. APPROPRIATION: **72-1131006** 7. ALLOTMENT: **356-50-730-00-79-31**

| 8. AID DOLLAR FINANCING (Cost Component) | PREVIOUS TOTAL | INCREASE | DECREASE | TOTAL TO DATE |
|--|----------------|----------|----------|---------------|
| | (A) | (B) | (C) | (D) |
| a. PERSONNEL COSTS | | | | |
| (1) US PASA | | | | |
| Contract | | | | |
| (2) LOCAL AND TCN PASA | | | | |
| Contract | | | | |
| b. PARTICIPANTS | | | | |
| AID Direct | | | | |
| PASA/Contract | | | | |
| c. COMMODITIES | | | | |
| AID Direct | | 100,000 | | 100,000 |
| PASA/Contract | | | | |
| d. OTHER COSTS | | | | |
| AID Direct | | | | |
| PASA/Contract | | | | |
| e. TOTAL (ALL COSTS) | | 100,000 | | 100,000 |
| 9. LOCAL CURRENCY FINANCING (\$1.00 = PIASTERS) | | | | |
| a. COUNTERPART | | | | |
| Trust Fund | | | | |
| AAC | | | | |
| Special Fund | | | | |
| Other | | | | |
| b. GVN (SHOW SOURCE BELOW) | | | | |
| c. US - OWNED | | | | |

10. REFERENCES AND REMARKS: This FY 73 Project Agreement sets forth the scope of the Rural Water Development project and stipulates the responsibilities and contributions of the GVN and USG as agreed herein. This ProAg also obligates \$100,000 required to finance project commodities.

Ref. PIO/C (31)30046

11. DATE OF ORIG. AGREEMENT: **November 29, 1972** 12. DATE OF THIS REVISION: 13. EST FINAL CONTRIBUTION DATE: **December 31, 1975**

14. GOVERNMENT OF VIETNAM SIGNATURE: *[Signature]* DATE: **Nov 28** TITLE: **Director General for Budget and Foreign Aid**

15. AGENCY FOR INTERNATIONAL DEVELOPMENT SIGNATURE: *[Signature]* DATE: **11/29/72** TITLE: **Associate Director for Program**

| | | |
|---|--|--|
| PROJECT AGREEMENT BETWEEN AID AND DGBFA | 1. Project/Activity No. 730-12-521-359 | PAGE 2 OF 7 PAGES |
| | 2. Agreement No. 73-010 | 3. <input checked="" type="checkbox"/> Original or Revision No. _____ |
| AN AGENCY OF THE GOVERNMENT OF Vietnam | 3. Project/Activity Title Rural Water Development | |

A. BACKGROUND

Adequate potable water is one of the most urgently expressed needs of the people throughout large areas of rural Vietnam and one which modern technology can do much to satisfy. In the past this project was largely focused on providing assistance to overburdened water systems in crowded villages and hamlets created by widespread rural insecurity. When the need for pacification and refugee assistance became a priority in FY 69, project resources were shifted to this activity. With the reoccupation of rural areas because of improved security, coupled with the emphasis on establishing responsible village government, the project activities were again shifted to solving water problems of the rural and urban areas. Through loans from the Municipal Utilities Loan Fund (MULF), many villages and towns will have access to the financial resources necessary to build critically needed water systems. Backing the loan fund activities will be the National Water Supply Agency (NWSA), which will assist these communities by providing the engineering and construction services needed to build and operate the water facilities. In this role, the semi-autonomous NWSA needs to develop an expertise in the planning, design and building of water systems. Therefore, in FY 1973 the limited resources of this project will be used to assist the Directorate of Water Supply (DWS) develop the NWSA into an organization fully capable of providing these services.

B. GOAL STATEMENT

The utilities sector goal is to develop a Vietnamese capability for planning, establishing, and maintaining an economically self-sufficient utilities infrastructure which can be supported by the users, and the growth of which can be financed in accordance with international development leading criteria.

C. PROJECT PURPOSE

To develop an effective, self-supporting NWSA which can directly support industrial and agricultural development by providing adequate potable water to communities for agricultural processing, industrial plants and the labor force, and domestic population supporting these commercial sectors of the economy.

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| For the Cooperating Government or Agency | For the Agency for International Development |
| SIGNATURE: _____ DATE: _____ | SIGNATURE: _____ DATE: _____ |
| TITLE: _____ | TITLE: _____ |

PRO AG
CONTINUATION
SHEET
ANNEX

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| PROJECT AGREEMENT BETWEEN AID AND DGBFA AN AGENCY OF THE GOVERNMENT OF Vietnam | 1. Project/Agency No. 730-12-521-359 | PAGE 2 OF 7 PAGES |
| | 2. Agreement No. 73-010 | 3. <input checked="" type="checkbox"/> Original or Revision No. _____ |
| | 3. Project/Activity Title Rural Water Development | |

D. CONDITIONS EXPECTED AT THE END OF PROJECT

A self-supporting, semi-autonomous GVN organization effectively:

1. Assisting communities to plan, build, and operate their own water systems.
2. Acting as the implementing agency for the MULF.
3. Implementing improvement and expansions of community water systems.
4. Preparing and implementing long-range plans for efficient use of the country's water resources.

E. OUTPUT TARGETS

The following specific targets have been established for CY 73:

1. Design and construct or substantially improve 100 water systems consisting of:
 - a. 70 water wells,
 - b. 15 water treatment plants, and
 - c. 15 water distribution systems.
2. Install 3,000 additional metered service connections.
3. Provide additional technical training in well drilling, engineering and contract document preparation for NWSA personnel.
4. Provide water system operations and management training.
5. Prepare a ten-year water resources development and planning program.

F. INPUTS

1. The Government of Vietnam agrees to provide:

a. Personnel

| <u>Category</u> | <u>No.</u> |
|---|------------|
| Administration | 30 |
| Professional Staff (Engr., Draftsmen, etc.) | 38 |
| Technicians (Drillers, Mechanics, etc.) | 198 |
| Clerical | 38 |
| Laborers | 36 |
| Total - | 340 |

For the Cooperating Government or Agency

For the Agency for International Development

SIGNATURE: _____ DATE: _____
TITLE: _____

SIGNATURE: _____ DATE: _____
TITLE: _____

PRO AG
CONTINUATION
SHEET
ANNEX

**PROJECT AGREEMENT
BETWEEN AID AND
DGBFA**

AN AGENCY OF THE GOVERNMENT OF
Vietnam

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| 1. Project/Activity No. 730-12-521-359 | PAGE 4 OF 7 PAGES |
| 2. Agreement No. 73-010 | 3. <input checked="" type="checkbox"/> Original or Revision No. _____ |
| 3. Project/Activity Title Rural Water Development | |

b. Support Services

The GVN and US Project Managers will continue to use the "Management Team" as the means for coordinating, planning and approving project implementation. The purpose of this team is to jointly resolve problems, approve the commitment of project resources, review progress and handle any other matters pertaining to the success of the program.

Surface water projects or well-drilling projects will be planned on the basis of priorities established by the "Management Team" and in response to requests from the communities being considered. The procedure for scheduling projects will be as follows:

- 1) DWS will contact communities regarding a new or rehabilitated water system, advising them of the services available through DWS, the cost of proposed improvements, and the local contribution required from the community.
- 2) When a favorable request for the proposed project is received from the community, it will be scheduled according to engineering and construction priorities and the availability of funds.
- 3) Upon completion of the plans and specifications and the signing of project agreement, construction will start in accordance with previously established schedules. DWS agrees to obtain signed project agreements from the officials of the communities prior to starting work on a project. In the project agreement, the community officials agree to the following general conditions:
 - a) to make a significant financial contribution to the project to be used for transportation of project commodities, local labor and indigenous materials.
 - b) to pay all operation and maintenance costs of the facility through the collection of revenues from the sale of water,
 - c) to establish a management board to handle financial and administrative matters pertaining to the water utility.

Training of water plant operators will be the responsibility of DWS, and will be accomplished through the establishment of short-term courses using NWSA personnel as instructors. Distribution systems will be installed for all constructed plants and wells and will be partially financed from the DWS's budget. DWS will schedule construction of these

For the Cooperating Government or Agency

SIGNATURE: _____ DATE: _____
TITLE: _____

For the Agency for International Development

SIGNATURE: _____ DATE: _____
TITLE: _____

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| AID 1180-1A (8-70) PRO AG CONTINUATION SHEET ANNEX | PROJECT AGREEMENT BETWEEN AID AND DGBFA | 1. Project/Activity No. 730-12-521-359 | PAGE 5 OF 7 PAGES |
| | AN AGENCY OF THE GOVERNMENT OF Vietnam | 2. Agreement No. 73-010 | 3. <input checked="" type="checkbox"/> Original or Revision No. _____ |
| | | 3. Project/Activity Title Rural Water Development | |

systems on a timely basis to avoid having the water treatment works completed without a system to deliver the water to the people. DWS will follow through on projects constructed with USAID-furnished commodities to be certain that these projects are operating correctly. During CY 73 DWS will inspect a minimum of 25 of these constructed water systems to determine the operating and financial status of each. After evaluation of each system, the GVN Project Manager will issue a letter of recommendation to the manager of each system asking him to correct all noted system deficiencies. A copy of this letter will be forwarded to the USAID Project Manager. NWSA personnel will provide technical assistance to the managers of any deficient systems, when requested. Should the system deficiencies not be corrected within a period of nine months after the above mentioned letter has been sent, DWS will direct the NWSA to take over the operation and management of the system to establish an economically viable and expanding utility.

DWS will continue to operate and improve the warehousing systems in Saigon and Can Tho and will supply USAID with a complete inventory of all items on hand quarterly. Items provided by USAID which are not being issued or used on a timely basis, and are obviously in excess of DWS's needs, will be surplus through standard procedures acceptable to USAID.

c. Physical Facilities

DWS agrees to provide all the facilities of the NWSA including buildings, vehicles, supplies, utilities, POL and all other needed services presently committed to the Rural Water Program in full and complete support of this project.

d. Other

The GVN agrees to provide and use CY 73 AAC funds in support of this project. The amount, purpose and commitment of these AAC funds will be provided by a revision to this ProAg when the AAC budget has been approved.

- 1) The DWS further agrees to support the activities of this project with funds made available from the 1973 GVN National Budget.

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| For the Cooperating Government or Agency SIGNATURE: _____ DATE: _____ TITLE: _____ | For the Agency for International Development SIGNATURE: _____ DATE: _____ TITLE: _____ |
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PRO AG
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SHEET
ANNEX

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| PROJECT AGREEMENT BETWEEN AID AND DGRFA AN AGENCY OF THE GOVERNMENT OF Vietnam | 1. Project/Activity No. 730-12-521-359 | PAGE <u>6</u> OF <u>7</u> PAGES |
| | 2. Agreement No. 73-010 | 3. <input checked="" type="checkbox"/> Original or Revision No. _____ |
| | 3. Project/Activity Title Rural Water Development | |

2. The United States Government agrees to provide:

Subject to the availability of funds and personnel, the United States Government through the Agency for International Development will provide the following:

a. Personnel

USAID will assist DWS's engineering efforts by providing a limited number of US and Vietnamese engineers and technicians for implementation of the project.

b. Funds for Training - None.

c. Commodities

This ProAg obligates funds to finance the procurement of pumps, pipe, well-drilling accessories and other miscellaneous materials as specified in the PIO/C issued with this agreement.

d. Other Costs - None.

G. DESIGNATIONS

1. Government of Vietnam

The Director of the Directorate of Water Supply, Ministry of Public Works, is hereby designated the GVN Project Manager. In this capacity, he will be primarily responsible for the overall implementation of the project. It is understood and agreed that he will work closely with the US Project Manager and will seek and utilize the latter's technical knowledge, advice and counsel to the maximum degree practicable to obtain the project objectives.

2. The United States Government

The Chief of the Water Resources Branch, USAID/ETA is hereby designated as the US Project Manager. In this capacity he will act as the technical advisor, coordinate the USAID assistance provided through this project and work closely with the GVN Project Manager in all phases of the project including budgeting, implementing and evaluating the work.

| | |
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| For the Cooperating Government or Agency SIGNATURE: _____ DATE: _____ TITLE: _____ | For the Agency for International Development SIGNATURE: _____ DATE: _____ TITLE: _____ |
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PRO AG
CONTINUATION
SHEET
ANNEX

**PROJECT AGREEMENT
BETWEEN AID AND
DGBFA**

**AN AGENCY OF THE GOVERNMENT OF
Vietnam**

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| 1. Project/Activity No. 730-12-521-359 | PAGE <u>7</u> OF <u>7</u> PAGES |
| 2. Agreement No. 73-010 | 3. <input checked="" type="checkbox"/> Original or Revision No. |
| 3. Project/Activity Title Rural Water Development | |

H. REPORTING AND EVALUATION

The US and GVN Project Manager will prepare jointly an annual evaluation of the project based on criteria set forth in this agreement.

I. SPECIAL PROVISIONS

None.

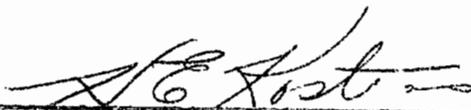
J. STANDARD PROVISIONS

The Standard Provisions Annex B for US dollar funding, and Foreign Currency Standard Provision Annex C, for foreign currency uses, is appended hereto as a part of this agreement.

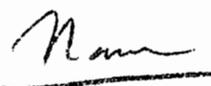
CONCURRENCES:



 DUONG KICH NHUNG
 Minister of Public Works (Date)
 September 15, 1972



 USAID Associate Director for (Date)
 Commercial and Capital Assistance



 Director of Water Supply (Date)
 9/11/72



 USAID Assistant Director for (Date)
 Engineering Technical Assistance
 9/18/72

For the Cooperating Government or Agency

SIGNATURE: _____ DATE: _____

For the Agency for International Development

SIGNATURE: _____ DATE: _____

TITLE: _____

