

No.



**THE SOCIALIST REPUBLIC OF VIETNAM
MINISTRY OF TRANSPORT
PROJECT MANAGEMENT UNIT 85**



**CAI MEP – THI VAI INTERNATIONAL PORT
CONSTRUCTION PROJECT
L/A No. VN XII-2**

**BID DOCUMENTS
FOR
CONTRACT PACKAGE 3
NAVIGATION CHANNEL DREDGING WORK
VOLUME - III
PROPOSAL BOOK**

February 2006

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

SD
CR (5)
06-018



**THE SOCIALIST REPUBLIC OF VIETNAM
MINISTRY OF TRANSPORT
PROJECT MANAGEMENT UNIT 85**



**CAI MEP – THI VAI INTERNATIONAL PORT
CONSTRUCTION PROJECT
L/A No. VN XII-2**

BID DOCUMENTS

FOR

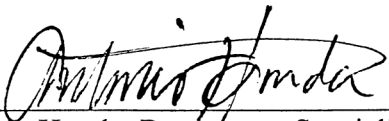
CONTRACT PACKAGE 3

NAVIGATION CHANNEL DREDGING WORK

VOLUME - III

PROPOSAL BOOK

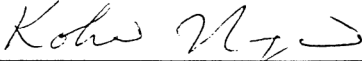
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Approved by:


Kohei Nagai, Team Leader

February 2006

JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

CAI – MEP THI VAI INTERNATIONAL PORT CONSTRUCTION PROJECT

**PACKAGE 3 CONTRACT
NAVIGATION CHANNEL DREDGING WORKS**

VOLUME III

PROPOSAL BOOK

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IV	BID SECURITY FORM
V	SCHEDULE OF SUPPLEMENTARY INFORMATION
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* * * * *

PART I
Bid Form and Appendix to Bid

NAVIGATION CHANNEL DREDGING WORK

PART I: BID FORM

NAVIGATION CHANNEL DREDGING WORK

TO : **Project Management Unit 85**
184 Nguyen Sy Sach Street, Vinh City,
The Socialist Republic of Vietnam

SIR :

Having inspected the Site of Work and examined the Drawings, Conditions of Contract, Specifications, Bill of Quantities, Instructions to Bidders, and Addenda (if any) for the execution of the above named Project, we, the undersigned, offer to execute and complete such Works and remedy any defects therein in conformity with the said Conditions of Contract, Specifications, Drawings and Bill of Quantities, Schedules, Instructions to Bidders and Addenda (if any) for the sum of Vietnam Dong _____

_____ (VND _____) as specified in the Appendix to Bid or such other sum as may be ascertained in accordance with the said Conditions.

We acknowledge that the Appendix to this Bid, forms part of the Bid.

If our Bid is accepted, we will commence the Works as soon as is reasonably possible after the receipt of the Notice to Commence, and to complete the whole of the Works comprised in the Contract within the time stated in the Appendix to Bid.

We agree to abide by this Bid for a period of 120 days from the fixed date for submitting the Bid and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Unless and until a formal Agreement is prepared and executed, this Bid together with your Letter of Acceptance thereof, shall constitute a binding contract between us.

We understand that you are not bound to accept the lowest or any bid you may receive.

Signature over Printed Name

Designation

Name of Bidder

APPENDIX TO BID

**CONSTRUCTION OF PORT FACILITIES AND BUILDINGS
 FOR
 CAI MEP INTERNATIONAL CONTAINER TERMINAL**

Particular	Clause/Sub-Clause	Description
1. Amount of Bid Security	IB 17	US \$ 850 thousand.
2. Amount of Performance Security	CC 10.1	Bank Guarantee - 10 % of the total Contract Price.
3. Period for Issuance of Employer's Notice to Commence	CC 41.1	Twenty Eight (28) calendar days after the date of issuance of the Letter of Acceptance
4. Time for Completion	CC 43.1	Five Hundred Forty Eight (548) calendar days from the commencement date
5. Amount of Liquidated Damages per calendar day	CC 47.1	Shall be determined in accordance with the formula hereunder: $LD = 0.75 \times CP/CT$ where: LD = Amount of Liquidated Damages for each calendar day of delay CP = Total Contract Price Minus the value of completed portion of the contract certified by the Engineer CT = Contract time plus any Time Extension granted
6. Limit of Liquidated Damages	CC 47.1	Fifteen Percent (15%) of the Contract Price
7. Advance Payment	CC 60.7	Fifteen Percent (15%) of the Contract Price
8. Percentage of Retention Money	CC 60.3	Ten percent (10%) of the amount due of each Interim Certificate

- | | | | |
|-----|--|---------|--|
| 9. | Minimum Amount of Interim Certificate | CC 60.2 | One Billion Dong (VND 1 Billion) |
| 10. | Time within which payment to be made after issuance of Certificate | CC 60.8 | One Hundred Twenty (120) days after submission to the Engineer for certification |
| 11. | Currencies for Payment | CC 72.1 | Local portion by Vietnam Dong and Foreign portion by Japanese Yen |
| 12. | Exchange Rate between the Vietnam Dong and Japanese Yen | CC 72.1 | One VND = Yen * _____
One Yen = VND * _____ |

Notes:

IB : Instructions to Bidders

CC : Conditions of Contract

(* To be filled in by the Bidder)

Date this _____ day of _____ 19 _____

Signature _____

in the capacity of _____

duly authorized to sign Bid for and on behalf of _____

(In Block Capitals)

Witness _____

Address _____

Occupation _____

PART II
Preamble & Measurement and Payment Provision

NAVIGATION CHANNEL DREDGING WORK

PART II
PREAMBLE & MEASUREMENT AND PAYMENT PROVISIONS

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1.1 PREAMBLE

- a) Volume III – Proposal Book shall be read in conjunction with Volume 1 – Instructions to Bidders, General Conditions and Conditions of Particular Application, Volume II – Technical Specifications, and Volume IV – Drawings.
- b) The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work ordered and carried out, as measured by the Contractor and verified by the Engineer and valued at the rates and prices bid in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix within the terms of the Contract.
- c) The rates and prices bid in the priced Bill of Quantities shall, except insofar as it is otherwise provided under the Contract, include all constructional plant, labor, supervision, materials, erection, maintenance, insurance, profit, taxes and duties, together with all general risks, liabilities and obligations set out or implied in the Contract.
- d) A unit rate or price shall be entered against each item in the Bill of Quantities, whether quantities are stated or not. The cost of items against which the Contractor has failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
- e) The work measured shall be paid for in accordance with applicable unit prices as entered by the Contractor in the Bills of Quantities per unit of measurement for the pay items listed in the Bills of Quantities.
- f) The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no items are provided the cost shall be deemed to be distributed among the rates and prices entered for the related Items of Work.

- g) All associated works specified hereunder shall be deemed to have been included in the unit rates and lump sum prices entered by the Contractor for the pay items listed in the Bills of Quantities unless that associated work is specifically described in the Bills of Quantities for measurement and payment.
- (1) All preconstruction survey works, survey works for monthly progress billings, post construction survey works and setting out survey works;
 - (2) Temporary access roads, fencing, watching, lighting;
 - (3) Paying fees and giving notices to Authorities;
 - (4) Payment of all patent rights and royalties;
 - (5) Reinstatement of the Site;
 - (6) Safety precautions and all measures to prevent and suppress fire and other hazards;
 - (7) Interference to the Works by persons, vehicles, and the like being legitimate users of the facilities on or in the vicinity of the Site;
 - (8) The protection and safety of adjacent structures in so far as they may be affected by the Works;
 - (9) Supplying, maintaining and removing on completion Contractor's own accommodation, offices, stores, workshops, transport, welfare, services and other facilities including telephones and all charges in connection therewith;
 - (10) The supply, inspection and testing of materials and of the Works under construction, including the provision and use of equipment;
 - (11) Maintaining public thoroughfares and footpaths and maintaining access upon existing recognized routes;
 - (12) Providing transportation and accommodation for plant and factory inspections and testing of materials, goods and products to be incorporated for the Project.
 - (13) Providing, transporting to the Site, setting to work, operating (including all fuel and consumable stores), maintaining and removing from the Site upon completion all Constructional Plant and equipment necessary for the execution of the Works and including the cost of all tests and other requirements in respect of such plant and equipment.
 - (14) Working adjacent to or across existing services and installations;
- h) The recruitment, bringing to and from the Site, and all incidental costs and expenses involved in the provision of all necessary skilled and unskilled labor and supervision.
- i) The prices set out in the Bill of Quantities so far as they are marked as Lump Sums are invariable prices and excepting as otherwise provided for in the Contract there shall be no addition or deduction from the Contract Price by reason of the actual cost being higher or lower than estimated when fixing these prices.
- Payment for Lump Sum prices shall be made on the basis of the Engineer's estimated percentage completion of the Work at the time to which progress measurement relates.
- j) General directions and description of work and materials are not necessarily repeated or summarized in the Bill of Quantities. References to the relevant sections of the

Contract Documents shall be made before entering unit rates or prices against each item in the Bill of Quantities.

- k) Arithmetic errors will be corrected by the Employer pursuant to Clause 30 of the Instructions to Bidders.
- l) Prior to dredging, joint pre-dredging survey shall be carried out pursuant to Volume II, Division 6 of these Specifications. Result of the pre-dredging survey shall be the basis for quantity measurement.

1.2 MEASUREMENT AND PAYMENT

1.2.1 Mobilization and Demobilization

Mobilization and Demobilization shall be paid in lump sum price and shall consist of the following:

- a) Provision of equipment and spare parts for carrying out the Work.
- b) Construction of Contractor's Camp facilities.
- c) Ocean and inland freight for handling and transporting of equipment to the Site including all incidentals such as port fees, taxes and duties.
- d) Mobilization of Contractor's staff.

Payments to Mobilization and Demobilization shall be made pursuant to the following schedule:

- (1) Seventy percent (70%) of the pay item shall be paid for Mobilization and thirty percent (30%) for Demobilization as indicated in the Bill of Quantities. Payment shall be made in four (4) stages as follows:
- (2) Thirty five percent (35%) on Mobilization when Contractor have constructed his Camp, mobilized his staff and mobilized sufficient number of dredge equipment provided that the equipment are in good operating condition. Prior to payment, the Contractor shall submit the list of the Equipment he mobilized for the Engineer's inspection and approval.
- (3) Payment to the remaining thirty five percent (35%) will be made on completion of mobilization of all facilities, personnel and Equipment listed by the Contractor for the Minimum Equipment required as part of his Bid offer. Separate payment will not be made for additional equipment to be mobilized above those listed by the Contractor for the Minimum Equipment required when found to be needed during the course of the dredging Works.
- (4) Thirty percent (30%) for demobilization on all pieces of equipment after completion of the dredging Works pursuant to the Contract.

1.2.2 Progress Photograph

The Contractor shall be paid in lump sum price on monthly basis for progress photographs as specified in Part 1, Division 3 of these Specifications.

1.2.3 Environmental Monitoring Survey

The Contractor shall be paid in lump sum price for Environmental Monitoring Survey as specified in Part 1, Division 8 of these Specifications.

1.2.4 Dredging

Excavation of mandatory dredging areas including disposal of dredged spoils to designated dumping areas shall be measured and paid for in cubic meter or a fraction thereof. Under dredging in mandatory areas to be dredged will not be allowed.

No payment shall be made for dredging outside the limits shown on the Drawings.

Separate payment will not be made for lightings, barriers, traffic signs, traffic control and other related works as such shall be deemed as part of and incidental to the Dredging Works.

1.2.5 Navigation Aids

Light Buoys

Measurement and payment of this item of Work shall be in number of sets of light buoys installed and accepted in completed Work.

Separate payment will not be made for chains, sinkers, batteries, consumables, accessories necessary to complete the Work and testing prior to commissioning as such shall be deemed as part of and incidental to the Work.

* * * * *

PART III
Bills of Quantities

NAVIGATION CHANNEL DREDGING WORK

SUMMARY OF BILL OF QUANTITIES
CAI MEP - THI VAI INTERNATIONAL PORT CONSTRUCTION PROJECT
PACKAGE 3 CONTRACT

DIV. NO.	WORK DESCRIPTION	LOCAL COMPONENT (JPY)	FOREIGN COMPONENT (JPY)	TOTAL (JPY)
	GENERAL SUMMARY			
1	GENERAL ITEMS			
2	NAVIGATION CHANNEL DREDGING			
3	LIGHT BUOYS			
	GRAND TOTAL			

SUMMARY OF BILL OF QUANTITIES
CAI MEP - THI VAI INTERNATIONAL PORT CONSTRUCTION PROJECT
PACKAGE 3 CONTRACT

ITEM NO.	ITEM OF WORK	LOCAL COMPONENT (JPY)	FOREIGN COMPONENT (JPY)	TOTAL (JPY)
	DIVISION 1			
1	GENERAL ITEMS			
1-A	MOBILIZATION AND DEMOBILIZATION			
1-B	CONTRACTOR'S ENVIRONMENTAL SURVEY			
1-C	PROGRESS PHOTOGRAPH			
	TOTAL FOR DIVISION 1			
	DIVISION 2			
2	NAVIGATION CHANNEL DREDGING			
2-A	DREDGING WORKS			
	TOTAL FOR DIVISION 2			
	DIVISION 3			
3	LEADING BUOYS			
3-A	LEADING BUOYS			
	TOTAL FOR DIVISION 3			

BILL OF QUANTITIES
CAI MEP - THI VAI INTERNATIONAL PORT CONSTRUCTION PROJECT
PACKAGE 3 CONTRACT

DIVISION NO. 1 - GENERAL ITEMS

ITEM NO.	Specifications	ITEM OF WORK	UNIT	QUANTITY	UNIT PRICE (JPY)			TOTAL PRICE (JPY)		TOTAL PRICE (JPY)
					LOCAL COMPONENT	FOREIGN COMPONENT	TOTAL	LOCAL COMPONENT	FOREIGN COMPONENT	
1-A	Div. 4/5	Mobilization and Demobilization								
1-A.1		Mobilization and demobilization	l.s.	1.00						
		SUB-TOTAL OF 1 - A								
1-B	Div. 6/8	Contractor's Environmental Survey	l.s.	1.00						
		SUB-TOTAL OF 1 - B								
1-C	Div. 3	Progress Photograph	mo.	18.00						
		SUB-TOTAL OF 1 - C								
		TOTAL OF DIVISION 1								

BILL OF QUANTITIES
CAI MEP - THI VAI INTERNATIONAL PORT CONSTRUCTION PROJECT
PACKAGE 3 CONTRACT

DIVISION NO. 2 - NAVIGATION CHANNEL DREDGING

ITEM NO.	Specifications	ITEM OF WORK	UNIT	QUANTITY	UNIT PRICE (JPY)			TOTAL PRICE (JPY)		TOTAL PRICE (JPY)
					LOCAL COMPONENT	FOREIGN COMPONENT	TOTAL	LOCAL COMPONENT	FOREIGN COMPONENT	TOTAL
2-A	Div.8	Dredging Works								
2-A.1		Dredge and dispose dredged materials	cu.m.	9,074,891.00						
		SUB-TOTAL OF 2 - A								
		TOTAL OF DIVISION 2								

BILL OF QUANTITIES
CAI MEP - THI VAI INTERNATIONAL PORT CONSTRUCTION PROJECT
PACKAGE 3 CONTRACT

DIVISION NO. 3 - LEADING BUOYS

ITEM NO.	Specifications	ITEM OF WORK	UNIT	QUANTITY	UNIT PRICE (JPY)			TOTAL PRICE (JPY)		TOTAL PRICE (JPY)
					LOCAL COMPONENT	FOREIGN COMPONENT	TOTAL	LOCAL COMPONENT	FOREIGN COMPONENT	
3-A	Div.9	Light Buoys								
3-A.1		Supply and install Buoy 2M1	no.	20.00						
3-A.2		Supply and install Buoy 2M4	no.	23.00						
		SUB-TOTAL OF 3 - A								
		TOTAL OF DIVISION 3								

PART IV
Bid Security Forms

NAVIGATION CHANNEL DREDGING WORK

PART IV: BID SECURITY FORM (BANK GUARANTEE)

WHEREAS, _____ [Name of Bidder] (hereinafter called “the Bidder”) has submitted his Bid dated _____ [Date] for Package 3 Contract: Navigation Channel Dredging Work, hereinafter called the “Bid”.

KNOW ALL MEN by these presents that we _____ [Name of Bank] of _____ [Name of Country] having our registered office at _____, (hereinafter called “the Bank”) are bound unto the PROJECT MANAGEMENT UNIT 85 (PMU 85) (hereinafter called “the Employer”) in the sum of _____ for which payment will and truly to be made to the said Employer, the Bank binds himself his successors and assigns by these presents.

SEALED with the Common Seal of the said bank this _____ day of _____ 20_____

THE CONDITIONS of this obligation are:

- (1) If the Bidder withdraws his Bid during the period of bid validity specified in the Form of Bid and Clause 17 of the Instructions to Bidders; or
- (2) If the Bidder having been notified of the acceptance of his Bid by the Employer during the period of bid validity:
 - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, if required; or
 - (b) fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders.
- (3) breach of Bidding pursuant to Vietnamese Regulation No. 66

We undertake to pay to the Employer up to the above amount _____ (VND _____) upon receipt of his first written demand, without the Employer having to substantiate his demand, provided that in this demand, the Employer will note that the amount claimed by him is due to him owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to Twenty Eight (28) Calendar Days after the period of the validity of the bid as stated in the Instructions to Bidders or as it may be extended by the Employer at any time prior to this date, notice of which extension to the Bank being hereby waived, and any demand in respect thereof should reach the Bank not later than the above date.

DATE

SIGNATURE OF THE BANK ISSUING THE GUARANTEE

SEAL

DATE

SIGNATURE OF THE WITNESS

NAME OF THE WITNESS

ADDRESS

PART V
Schedule of Supplementary Information

NAVIGATION CHANNEL DREDGING WORK

PART V
SCHEDULE OF SUPPLEMENTARY INFORMATION

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SCHEDULE “A”

DREDGING SCHEDULE

The Bidder shall submit a dredging schedule and fabrication/installation of light buoys along the navigation channel in the form of a Bar Chart showing the sequence and duration of the various sections of the dredging work to be executed, with the scheduled monthly rate of progress.

The Bidder shall also submit a detailed dredging schedule in the form of a Network Diagram (PERT/CPM) showing the interaction of all dredging activities, indicating the critical path of the total dredging works. The diagram will also show floating periods of non-critical items, if any.

SCHEDULE “B”

DREDGING METHOD

The Bidder shall submit detailed description of the methodology he proposes to execute the Dredging Works as specified in the Contract, particularly with regards to the sequence of dredging operation considering traffic control along the channel, dredging barriers, installation of the light buoys among others and measures against possible occurrence of environmental pollution.

SCHEDULE “C”

MANPOWER SCHEDULE

The Bidder shall submit schedule of the utilization of staff and manpower, in accordance with the information based on his proposed methods of work and work schedule.

The Bidder shall summarize finally his manpower in the following table:

RANK OF LABORERS	VIETNAMESE	EXPATRIATE (if any)	TOTAL
Supervisors	%	%	%
Skilled Laborers	%	%	%
Unskilled Laborers	%	%	%
T O T A L			

Estimated Total Number of Laborers : _____
(In Man-Months)

Estimated Number of Vietnamese Laborers : _____
(In Man-Months)

(Add additional sheets as required)

SCHEDULE “D”

EQUIPMENT UTILIZATION SCHEDULE

The Bidder shall submit a chart showing the monthly schedule of dredge equipment to be used for the execution of works, together with the corresponding mobilization and demobilization dates, in accordance with the dredging schedule.

(Add additional sheets as required)

SCHEDULE “E”

**MAJOR ITEM OF CONTRACTOR’S EQUIPMENT
AND TEMPORARY FACILITIES**

The Bidder shall submit the list of major equipment and temporary facilities for the execution of the dredging works, in Forms E-1 and E-2.

1. Schedule “E-1” : Contractor’s Equipment Proposed for the Execution of Works
2. Schedule “E-2” : Temporary Facilities

SCHEDULE “E”

E-1: CONTRACTOR’S EQUIPMENT PROPOSED FOR THE EXECUTION OF THE DREDGING WORKS

DESCRIPTION (TYPE, MODEL, MADE)	SPECIFICATION			QTY.	COUNTRY OF ORIGIN	OWNED OR LEASE OR TO BE PURCHASED	PORT OF ENTRY	DUTIES AND TAXES
	MODEL	CAPACITY	YEAR OF MANUFACTURE					

Note: 1. Description shall be added as necessary.
 2. Pages are to be added as necessary.

SCHEDULE “E”

E-2 : TEMPORARY FACILITIES

DESCRIPTION	TIME OF COMPLETION	SPECIFICATION	TYPE OF CONSTRUCTION	LOCATION

This form will serve as a sample only. The Bidder shall provide other sheet to be patterned on this form which shall include the kind of facility and its purpose; the quantity and physical characteristic; the location; the cross reference item in the mobilization schedule; and others.

SCHEDULE “F”

KEY PERSONNEL AT HEAD OFFICE AND SITE OFFICE

The Bidder shall submit the list of key personnel to be employed for its head office and site office to implement and execute the Works.

The Bidder is required to provide a bar chart showing the scheduled participation of all key personnel.

The Bidder shall submit the bio-data for the staff to be assigned to the key position as detailed in Schedule “G” (except the Principal and the Project Director).

The bio-data should include the following:

- a. Proposed Assignment
- b. Name
- c. Age/Nationality
- d. Final Education
- e. Membership of Professional Societies or Institutes
- f. Employment History (after graduation)
- g. Relevant Experience
 - Dredging Works
 - Quantity Measurement
- h. Experience as Project Manager or equivalent (show the number of projects and the accumulated length of years)
- i. Language ability, stating his mother tongue, foreign languages, written and spoken, and standard of proficiency (fluent/average/below average).
- j. Name of Company, if the Bidder is a Joint Venture
- k. Other useful information, if any.

SCHEDULE “G”

PROJECT ORGANIZATION CHART

The Bidder shall submit an organization chart showing his organizational structure proposed for the fulfillment of this Contract. The chart shall show the relationship among joint-operation with the associated companies. The relationship between the main office and branch offices in Vietnam including the site office should also be clarified, together with a description of assignments and responsibilities of the following key personnel for the respective fields of work.

1. Project Manager (Experience Dredging Expert)
2. Mechanical Engineer
3. Dredge Master
4. Quantity Surveyor
5. Environmental (Natural) Expert

SCHEDULE “H”

SUB-CONTRACTORS

Submit particulars of proposed Sub-Contractor, if any, for engagement identifying the part of the Dredging Works on which they will participate, either directly, specialty tasks only, and/or operation of a particular type of dredge equipment. A complete information shall be provided in the Bid in accordance with the attached format.

SCHEDULE “H”

H-1 : LIST OF SUB-CONTRACTORS

NAME AND ADDRESS	PREQUALIFICATION STAGE		WORK TO BE UNDERTAKEN	ESTIMATED VALUE OF WORKS (VND)
	NAMED	NOT NAMED		
TOTAL				

SCHEDULE “I”

MAJOR MODIFICATION

Indicate on this format any items which the Bidder changed from the information submitted in the Prequalification Documents in regard to address, telephone numbers, e-mail address, along with those of his contact office in Vietnam, organization of management, proposed supervisory key personnel or any other elements that may affect execution of the Project.

If there is nothing to declare, indicate “N.A.”

SCHEDULE “J”

LIST OF ON-GOING CONTRACTS AT THE TIME OF BIDDING

Submit the list of all on-going contracts at the time of the Bidding, showing the contract amount, progress to date, and estimated completion dates in accordance with the attached format.

SCHEDULE “K”

**LIST OF AWARDED CONTRACTS BUT NOT YET STARTED
AT THE TIME OF BIDDING**

Submit the list of all awarded but not yet started contract(s) at the time of the bidding, including the amounts and terms of execution in accordance with the attached format.

SCHEDULE “K”

**K-1 : AWARDED CONTRACTS BUT NOT STARTED AS OF THIS DATE
 (Date of submission of Bid)**

NAME OF PROJECT AND DESCRIPTION	EMPLOYER’S NAME AND ADDRESS	COST / VALUE ¹	SCHEDULED STARTING DATE	SCHEDULED COMPLETION DATE	REMARKS
TOTAL VALUE					

SCHEDULE “L”

JOINT VENTURE INFORMATION

Provide detailed information on the specialty of each participating partners, and specify the individual type of work shared by or assigned to the participating partner together with its percentage of share against the proposed Bid in accordance with the attached format.

SCHEDULE “L”

L-1: JOINT VENTURE INFORMATION

CODE NUMBER	NAME AND ADDRESS OF PROPOSED JOINT OPERATION PARTNERS	TYPE OF WORK SHARED/ASSIGNED	REASONS FOR JOINT OPERATION

Note: Pages are to be added as necessary.

SCHEDULE “M”

CASH FLOW ESTIMATES AND PAYMENT SCHEDULE

Present a forecast of cash flow in Japanese Yen and Vietnamese Dong, due to the Contractor in accordance with the Contract and Work Schedule.

Forecast should take into account the following:

- Advance Payment
- Recoupment of Advance Payment
- Retention Money
- Payment of Retention Money

Price escalation should not be included. This data will be used as reference of the Employer for budgetary purposes only.

The schedule should cover the construction duration, including mobilization period on quarterly basis. Commencement Date shall be the start of first quarter.

CONTRACT			ESTIMATED AMOUNT (Rounded-off)		
YEAR	PERIOD	MONTHS	Total Cost	VND Portion	Yen Portion
			to Nearest VND 100 mil.	to Nearest VND 100 mil.	to Nearest ¥ 1,000,000
1	1	1-3			
	2	4-6			
	3	7-9			
	4	10-12			
2	1	13-15			
	2	16-18			

Estimated total amount: _____

SCHEDULE “N”

AVAILABILITY OF FUNDS AND FINANCIAL CAPABILITIES

Provide information on Bidder’s source of financing to support a fluid cash operation taking into account the payment condition of this Project.

Attach Certificate of Availability of Funds from the bank.

SCHEDULE “O”

BREAKDOWN OF CONTRACT UNIT PRICE AND LUMP SUM ITEMS

As part of the Bid, submit the breakdown of labor, materials and equipment for each unit price and lump sum to justify and support all the priced items in the Bill of Quantities. Within 28 days after the receipt of the Letter of Acceptance, these breakdowns shall be resubmitted in the specified format for the approval of the Engineer.

Formats are attached herewith.

1. Schedule “O-1” : Format “A” - Breakdown of Unit Price
2. Schedule “O-2” : Format “B” - Breakdown of Lump Sum or Lot Prices

Format “A”

O-1: BREAKDOWN OF UNIT PRICE

Item No. _____

Prepared By: _____ (Name of Bidder)

Description of Work _____

Date : _____ (Date of Submission)

Page _____ of _____

DESCRIPTION	UNIT	QTY	LOCAL COMPONENT		FOREIGN COMPONENT		TOTAL UNIT COST (VND)	TOTAL AMOUNT (VND)
			UNIT COST (VND)	AMOUNT (VND)	UNIT COST (VND)	AMOUNT (VND)		
1. MATERIAL								
2. LABOR								
3. EQUIPMENT								
4. SUB-TOTAL (1 + 2 + 3)								
5. VAT = 10% (2 + 3)								
6. TOTAL COST (4 + 5)								

Note: Use additional sheets as necessary

Format “B”

O-2 : BREAKDOWN OF LUMP SUM PRICE

Item No. _____

Prepared By: _____ (Name of Bidder)

Description of Work _____
 (Date of Submission)

Date : _____

Page _____ of _____

DESCRIPTION	UNIT	QTY	LOCAL COMPONENT		FOREIGN COMPONENT		TOTAL UNIT COST (VND)	TOTAL AMOUNT (VND)
			UNIT COST (VND)	AMOUNT (VND)	UNIT COST (VND)	AMOUNT (VND)		
1. MATERIAL								
2. LABOR								
3. EQUIPMENT								
4. SUB-TOTAL (1 + 2 + 3)								
5. VAT = 10% (2 + 3)								
6. TOTAL COST (4 + 5)								

Note: Use additional sheets as necessary

PART VI
Annexes

NAVIGATION CHANNEL DREDGING WORK

CERTIFICATE OF JOINT VENTURE AGREEMENT

POWER OF ATTORNEY/AUTHORIZATION OF SIGNATORIES

CERTIFICATE OF INCORPORATION AND REGISTRATION

**CERTIFICATION OF WITHOUT SPECIAL
IMMUNITY**

BANK CERTIFICATE OF AVAILABILITY OF FUNDS

AFFIDAVIT OF SITE INSPECTION