



Republic of Indonesia  
Ministry of Public Works  
Directorate General of Highway



Australia Indonesia Partnership  
Kemitraan Australia Indonesia



**THE EASTERN INDONESIA NATIONAL  
ROAD IMPROVEMENT PROJECT  
(EINRIP)**

**AIP LOAN NO: AIPRD – L002**

**PACKAGE NO : ESH-01**  
**PACKAGE NAME : LAKUAN - BUOL**  
**PROVINCE : CENTRAL SULAWESI**

**ADDENDUM NO. 2**

**DATED: 14 January 2010  
TO**

**BIDDING DOCUMENTS**

**DATED : OCTOBER 2009  
and**

**ADDENDUM NO. 1**

**DATED: 3 November 2009**

## TABLE OF CONTENTS

PREAMBLE.....	1
PART 1 – BIDDING PROCEDURES.....	2
SECTION II - BID DATA SHEET .....	2
SECTION III – Evaluation and Qualification Criteria (Without Prequalification) .....	4
SECTION IV – BIDDING FORM .....	7

## **PREAMBLE**

1. This Addendum No. 2 shall form an integral part of the Bidding Document.
2. This addendum is in accordance with AusAID Letter dated 7 January 2010 with subject EINRIP AIPRD-L002 Revision to EINRIP Bid Evaluation Post Qualification Criteria.
3. Unless specifically mentioned herein, all other terms and conditions of the Bidding Document dated : October 2009 and Addendum No. 1 dated: November 2009 shall remain unaltered.

## **PART 1 – BIDDING PROCEDURES**

### **SECTION II - BID DATA SHEET**

Page 26

**ITB 22.1 and ITB 25.1 Addendum No. 01 is as written:**

<b>ITB 22.1</b>	For <b>bid submission purposes</b> only, the Employer's address is : Attention: <b>Procurement Committee</b> <b>Eastern Indonesia National Road Improvement Project (EINRIP)</b> Street Address: <b>Jl. Prof. DR. M. Yamin No. 33</b> Floor/Room number: <b>Ruang Rapat Dinas Pekerjaan Umum Daerah Provinsi Sulawesi Tengah</b> City: <b>Palu</b> ZIP Code: <b>94114</b> Country: <b>Indonesia</b> The deadline for bid submission is: Date : <b>November 25<sup>th</sup>, 2009</b> Time : <b>10.00 a.m. local time</b> Bidders <b>shall not</b> have the option of submitting their bids electronically.
<b>ITB 25.1</b>	The bid opening shall take place at: Street Address: <b>Jl. Prof. DR. M. Yamin No. 33</b> Floor/Room number: <b>Ruang Rapat Dinas Pekerjaan Umum Daerah Provinsi Sulawesi Tengah</b> City: <b>Palu</b> ZIP Code : <b>94114</b> Country : <b>Indonesia</b> Date : <b>November 25<sup>th</sup>, 2009</b> Time : <b>10.15 a.m. local time</b>

**ITB 22.1 and ITB 25.1 Addendum 01 is hereby amended:**

<b>ITB 22.1</b>	<p>For <b>bid submission purposes</b> only, the Employer's address is :</p> <p>Attention: <b>Procurement Committee</b>  <b>Eastern Indonesia National Road Improvement Project (EINRIP)</b></p> <p>Street Address: <b>Jl. Prof. DR. M. Yamin No. 33</b>  Place: <b>Ruang Rapat Dinas Pekerjaan Umum Daerah</b>  <b>Provinsi Sulawesi Tengah</b></p> <p>City: <b>Palu</b>  ZIP Code: <b>94114</b>  Country: <b>Indonesia</b></p> <p>The deadline for bid submission is:  Date : <b>January 27<sup>th</sup>, 2010</b>  Time : <b>10.00 a.m. local time</b></p> <p>Bidders <b>shall not</b> have the option of submitting their bids electronically.</p>
<b>ITB 25.1</b>	<p>The bid opening shall take place at:</p> <p>Street Address: <b>Jl. Prof. DR. M. Yamin No. 33</b>  Place: <b>Ruang Rapat Dinas Pekerjaan Umum Daerah</b>  <b>Provinsi Sulawesi Tengah</b></p> <p>City: <b>Palu</b>  ZIP Code : <b>94114</b>  Country : <b>Indonesia</b>  Date : <b>January 27<sup>th</sup>, 2010</b>  Time : <b>10.15 a.m. local time</b></p>

## SECTION III – Evaluation and Qualification Criteria (Without Prequalification)

**Qualification Criteria in Addendum No. 1 is as written:**

### 2.5 Personnel

The Bidder must demonstrate that it has the personnel for the key positions that meet the following requirements:

No.	Position	Total Experience in Similar Work (years)	Total Experience in Similar Position (years)
1	General Superintendent	5	5

The Bidder shall provide details of the proposed personnel and their experience records using Forms PER-1 and PER-2 included in Section IV, Bidding Forms.

### 2.6 Equipment

**Equipment for post qualification** – owned, or agreement to lease or rent or commitment to purchase. This list does not constitute a complete or sufficient equipment set for the project. It is the minimum equipment set the bidder must either own or be able to demonstrate access via agreement to purchase, or lease or via an acceptable subcontract or supply agreement, to pass Post Qualification. Bidder must also submit a complete equipment list for mobilization to execute the proposed Method of Work plan Refer Appendix1 to Bid and Method Statement. The equipment list for mobilization shall include the Minimum Equipment Set for Post Qualification. Bidder should note that the minimum features of some equipment items are more fully specified than has been customary in the past. The features listed are required to satisfy regarded as a minimum requirement for the project. For Bored Piling work bidders may nominate a suitable sub-contractor which has the specified equipment and who will carry out the work.

No.	Equipment Type and Characteristics	Minimum Number required
1	Asphalt Mixing Plant, cap. min 50 ton/hour	1

The Bidder shall provide further details of proposed items of equipment using Form EQU in Section IV, Bidding Forms.

**Qualification Criteria is hereby amended:**

**Delete 2.5 entirely and replace with the following:**

**2.5 Personnel**

The Bidder must demonstrate that it has the personnel for the key positions that meet the following requirements:

<b>No.</b>	<b>Position</b>	<b>Total Experience in Similar Work (years)</b>	<b>Total Experience in Similar Position (years)</b>
1	General Superintendent	10	5
2	Quality Control Manager	6	3

The Bidder shall provide details of the proposed personnel and their experience records using Forms PER-1 (Revision 1) and PER-2 (Revision 1) included in this Addendum No.2, Bidding Forms.

**Delete 2.6 entirely and replace with the following:**

**2.6 Equipment**

**Equipment for post qualification** – owned, or agreement to lease or rent or commitment to purchase. This list does not constitute complete or sufficient equipment set for the project. It is the minimum equipment set the bidder must either own or be able to demonstrate access via agreement to purchase, or lease or via an acceptable subcontract or supply agreement, to pass Post Qualification.

Bidder must also submit a complete equipment list for mobilization to execute the proposed Method of Work plan Refer Appendix1 to Bid and Method Statement. The equipment list for mobilization shall include the Minimum Equipment Set for Post Qualification.

Bidder should note that the minimum features of some equipment items are more fully specified than has been customary in the past. The features listed are regarded as a minimum requirement for the project. For Bored Piling work, if any, bidders may nominate a suitable sub-contractor which has the specified equipment and who will carry out the work.

Addendum No. 2

EINRIP AusAID : Package ESH-01 Lakuan - Buol, Central Sulawesi

<b>No.</b>	<b>Equipment Type and Characteristics</b>	<b>Minimum Number required</b>
1	For Asphalt Road Works : Asphalt Mixing Plant weight batch delivery system, cap. min. 50 ton/hour	1
2	Stone Crusher, cap. min. 80 ton/hour	1
3	Pile Driving machine for 600 mm Ø piles	1

The Bidder shall provide further details of proposed items of equipment using Form EQU (Revision 1) included in this Addendum No. 2.

## SECTION IV – BIDDING FORM

Form EXP – 2(a) is as written:

### Form EXP – 2(a): Specific Construction Experience

Complete one (1) form per contract.

Contract of Similar Size and Nature			
Contract No . . . . . of . . . . .	Contract Identification		
Award Date		Completion Date	
Role in Contract	Contractor	Management Contractor	Subcontractor
Total Contract Amount	US\$ (*)		
If partner in a JV or subcontractor, specify participation of total contract amount	Percent of Total	Amount	
Employer's Name Address Telephone Number Fax Number E-mail			
Description of the similarity in accordance with Criteria 2.4.2(a) of Section III			
Aspect of Similarity	Information		
1. Nature of the Project:	<i>[insert type of the project:            - Road Project (access road, new road, routine maintenance, renewal road)            - Bridge Project (maintenance , rehabilitation, new bridge)]</i>		
2. Complexity	<i>[insert description of complexity, which explains-at least – type of construction, major components of work, and traffic management]</i>		
3. Methods / Technology	<i>[insert specific aspects of the methods/technology involved in the contract, which includes use of equipment or machine and method of construction]</i>		

Note (\*): The exchange rate to be used for determining the equivalent US\$ value shall be the **Transaction Selling Rate** published by the Bank of Indonesia applicable at **the date of the latest Addendum**. The exchange rate can be obtained from the BI website at the following address:  
<http://www.bi.go.id/web/en/Moneter/Kurs+Bank+Indonesia/Kurs+Transaksi/>

**Form EXP – 2(a) is hereby amended:**

**Form EXP – 2(a): Specific Construction Experience (Revision 1)**

Complete one (1) form per contract.

Contract of Similar Size and Nature			
Contract No . . . . . of .....	Contract Identification		
Award Date		Completion Date	
Role in Contract	Contractor	Management Contractor	Subcontractor
Total Contract Amount	US\$ (*)		
If partner in a JV or subcontractor, specify participation of total contract amount	Percent of Total	Amount	
Employer's Name Address Telephone Number Fax Number E-mail			
Description of the similarity in accordance with Criteria 2.4.2(a) of Section III			
Aspect of Similarity	Information		
1. Nature of the Project:	<i>[insert type of the project:</i> - Road Project (access road, new road, routine maintenance, renewal road) - Bridge Project (maintenance , rehabilitation, new bridge)]		
2. Complexity	<i>[insert description of complexity, which explains-at least – type of construction, major components of work, and traffic management]</i>		
3. Methods / Technology	<i>[insert specific aspects of the methods/technology involved in the contract, which includes use of equipment or machine and method of construction]</i>		

Note (\*): The exchange rate to be used for determining the equivalent US\$ value shall be the **Transaction Selling Rate** published by the Bank of Indonesia applicable at **the date of the latest Addendum of Contract**. The exchange rate can be obtained from the BI website at the following address:  
<http://www.bi.go.id/web/en/Moneter/Kurs+Bank+Indonesia/Kurs+Transaksi/>

**Form EXP – 2(b) is as written:**

**Form EXP - 2(b): Specific Construction Experience in Key Activities**

Complete one (1) form per contract

Contract with Similar Key Activities		
Contract No . . . . . of . . . . .	<b>Contract Identification</b>	
<b>Award Date</b>	<b>Completion Date</b>	
<b>Role in Contract</b>	<input type="checkbox"/> Contractor <input type="checkbox"/> Management Contractor <input type="checkbox"/> Subcontractor	
<b>Total Contract Amount</b>	US\$ (*)	
<b>If partner in a JV or subcontractor, specify participation of total contract amount</b>	<b>Percent of Total</b>	<b>Amount</b>
<b>Employer’s Name</b> <b>Address</b> <b>Telephone Number</b> <b>Fax Number</b> <b>E-mail</b>		
Description of the key activities in accordance with Criteria 2.4.2(b) of Section III		
<b>Work Item</b>	<b>Information</b>	
1. Structural Concrete	.....Cu.m/month	
2. Hot Asphaltic Mixtures	.....Tonnes/month	
3. Aggregate Base	.....Cu.m/month	
4. Erection of Steel Bridge	.....Unit	
5. Driven Piles (or nominated sub-contractor)	.....Meter/month	
The above production rate should be supported by evidence of relevant Monthly Certificate (MC) or Interim Payment Certificate (IPC)		

Note (\*): The exchange rate to be used for determining the equivalent US\$ value shall be the **Transaction Selling Rate** published by the Bank of Indonesia applicable at **the date of the latest Addendum**. The exchange rate can be obtained from the BI website at the following address:  
<http://www.bi.go.id/web/en/Moneter/Kurs+Bank+Indonesia/Kurs+Transaksi/>

**Form EXP – 2(a) is hereby amended:**

**Form EXP - 2(b): Specific Construction Experience in Key Activities  
 (Revision 1)**

Complete one (1) form per contract

Contract with Similar Key Activities		
Contract No . . . . . of . . . . .	Contract Identification	
Award Date	Completion Date	
Role in Contract	<input type="checkbox"/> Contractor	<input type="checkbox"/> Management Contractor <input type="checkbox"/> Subcontractor
Total Contract Amount	US\$ (*)	
If partner in a JV or subcontractor, specify participation of total contract amount	Percent of Total	Amount
Employer's Name Address Telephone Number Fax Number E-mail		
Description of the key activities in accordance with Criteria 2.4.2(b) of Section III		
Work Item	Information	
1. Structural Concrete	.....Cu.m/month	
2. Hot Asphaltic Mixtures	.....Tonnes/month	
3. Aggregate Base	.....Cu.m/month	
4. Erection of Steel Bridge	.....Unit	
5. Driven Piles (or nominated sub-contractor)	.....Meter/month	
	The above production rate should be supported by evidence of relevant Monthly Certificate (MC) or Interim Payment Certificate (IPC)	

Note (\*): The exchange rate to be used for determining the equivalent US\$ value shall be the **Transaction Selling Rate** published by the Bank of Indonesia applicable at **the date of the latest Addendum of Contract**. The exchange rate can be obtained from the BI website at the following address:  
<http://www.bi.go.id/web/en/Moneter/Kurs+Bank+Indonesia/Kurs+Transaksi/>

**Form EQU is as written:**

**Form EQU: Equipment**

The Bidder shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment listed in Section III, Evaluation and Qualification Criteria. A separate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Bidder.

Item of equipment		
Equipment information	Name of manufacturer	Model and power rating
	Capacity	Year of manufacture
Current status	Current location	
	Details of current commitments	
Source	Indicate source of the equipment <input type="checkbox"/> Owned <input type="checkbox"/> Rented <input type="checkbox"/> Leased <input type="checkbox"/> Specially manufactured	

Omit the following information for equipment owned by the Bidder.

Owner	Name of owner	
	Address of owner	
	Telephone	Contact name and title
	Fax	Telex
Agreements	Details of rental / lease / manufacture agreements specific to the project	

**Form EQU is hereby amended:**

**Form EQU: Equipment (Revision 1)**

The Bidder shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment listed in Section III, Evaluation and Qualification Criteria. A separate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Bidder.

Item of equipment		
Equipment information	Name of manufacturer	Model and power rating
	Capacity	Year of manufacture
Current status	Current location	
	Details of current commitments	
Source	Indicate source of the equipment <input type="checkbox"/> Owned <input type="checkbox"/> Rented <input type="checkbox"/> Leased <input type="checkbox"/> Specially manufactured <input type="checkbox"/> Agreement to Purchase <input type="checkbox"/> Sub Contract agreement	

Omit the following information for equipment owned by the Bidder.

Owner	Name of owner	
	Address of owner	
	Telephone	Contact name and title
	Fax	Telex
Agreements	Details of rental / lease / manufacture / purchase agreements / sub contractor agreement specific to the project	

**Form PER-1 is as written:**

**Form PER-1: Proposed Personnel**

Bidders should provide the names of suitably qualified personnel to meet the specified requirements stated in Section III. The data on their experience should be supplied using the Form below for each candidate.

<b>1.</b>	<b>Title of position*</b>
	<b>Name</b>
<b>2.</b>	<b>Title of position*</b>
	<b>Name</b>
<b>3.</b>	<b>Title of position*</b>
	<b>Name</b>
<b>4.</b>	<b>Title of position*</b>
	<b>Name</b>

*\*As listed in Section III.*

**Form PER-1 is hereby amended:**

**Form PER-1: Proposed Personnel (Revision 1)**

Bidders should provide the names of suitably qualified personnel to meet the specified requirements stated in Section III. The data on their experience should be supplied using the Form below for each candidate.

<b>1.</b>	<b>Title of position*</b>
	<b>Name</b>
<b>2.</b>	<b>Title of position*</b>
	<b>Name</b>

*\*As listed in Section III.*

**Form PER-2 is as written:**

**Form PER-2: Resume of Proposed Personnel**

<b>Name of Bidder</b>
-----------------------

<b>Position</b>		
<b>Personnel information</b>	<b>Name</b>	<b>Date of birth</b>
	<b>Professional qualifications</b>	
<b>Present employment</b>	<b>Name of employer</b>	
	<b>Address of employer</b>	
	<b>Telephone</b>	<b>Contact (manager / personnel officer)</b>
	<b>Fax</b>	<b>E-mail</b>
	<b>Job title</b>	<b>Years with present employer</b>

Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

<b>From</b>	<b>To</b>	<b>Company / Project / Position / Relevant technical and management experience</b>

**Form PER-2 is hereby amended:**

**Form PER-2: Resume of Proposed Personnel (Revision 1)**

<b>Name of Bidder</b>
-----------------------

<b>Position</b>		
<b>Personnel information</b>	<b>Name</b>	<b>Date of birth</b>
	<b>Professional qualifications</b>	
<b>Present employment</b>	<b>Name of employer</b>	
	<b>Address of employer</b>	
	<b>Telephone</b>	<b>Contact (manager / personnel officer)</b>
	<b>Fax</b>	<b>E-mail</b>
	<b>Job title</b>	<b>Years with present employer</b>

Summarize professional experience, in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

<b>From mm-yy</b>	<b>To mm-yy</b>	<b>Duration of Services (No. of months or years)</b>	<b>Position</b>	<b>Company / Project / Employer / Relevant technical and management experience</b>