## Notice to Bidder

# Subject: Online Payment for Purchase of Bidding Documents

Due to the outbreak of COVID-19 in Thailand, please be informed of the online payment for purchase of biding documents as follows:

- 1) Payment shall be made by bank transfer or telegraphic transfer to EGAT's account no. 109-6-01958-2 (swift code: KRTHTHBK), Krung Thai Bank Public Company Limited, Bangkruai Branch, Nonthaburi.
  - All bank charges and fees incurred by the payment of bidding documents shall be under the buyer's responsibility.
- 2) Download the Registration Form and fill out all necessary information by typing. (Complete data is required.)
- 3) Submit the fill-out Registration Form and the proof of payment from 1) to the email address of the in-charge officer and procurement.tse@egat.co.th in the CC. before 15.00 hrs. Bangkok Standard Time.
- 4) After the payment has been verified for approximately 3 working days, the in-charge officer will send the link for downloading the bidding documents together with the receipt to the purchaser's email address in the Registration Form.
- \*\* Please note that this online payment process is a temporary measure due to the COVID-19 outbreak. The online payment process will be available until further notice from EGAT \*\*

\*\*\*\*\*\*\*\*\*\*\*\*

# Registration Form

Invitation to Bid No. TS12-NCIT-02

Supply of Non-Conventional Instrument Transformer

Transmission System Expansion Project No. 12

Available Duration for Purchasing: June 23, 2021 - July 30, 2021

Price of Bidding Documents: USD 16.- or THB 500.-

## **Instructions**

- 1) Payment shall be made by bank transfer or telegraphic transfer to EGAT's account no. 109-6-01958-2 (swift code: KRTHTHBK), Krung Thai Bank Public Company Limited, Bangkruai Branch, Nonthaburi.
- 2) Fill out this Registration Form in English by typing. (Complete data is required.)
- 3) Submit the filled-out Registration Form and the proof of payment to the in-charge officer via email (with cc. procurement.tse@egat.co.th) before 15.00 hrs. Bangkok Standard Time.
- 4) The in-charge officer will send the link for downloading the bidding documents together with the receipt to the

pu	rchaser's email a	ddress in the Registration Form, which will ta	ake app	proximately 3 working days	5.
For Pu	ırchaser				TAX ID :
No.	Receipt	No. :		Date :	
Bidde	r's Name				
Addre	SS				
					Country:
Name	of Contact Per	son:		Tel.	Mobile No.
Email	Address :				
Local	Representative				
Addre	SS				
					Tax ID :
Name	of Contact Per	on:	Tel.		Mobile No.
Email	Address :				
For Pr	ocurement Offi	cer	Cha	ange of Bidder's Name	TAX ID:
Bidde	r's Letter No. :				Dated :
New B	lidder's Name				
Addre	ess				
				Country:	
Name	of Contact Per	son:		Tel.	Mobile No.
Email	Address :				
Conta	ct Information	of In-charge Officer			
Name		Mr. Jatuphon Poleewatana			
Email	address	jatuphon.p@egat.co.th			
Telep	hone No.	66 2436 3341			
Mobile	e No.	669 2824 1942			



#### Invitation to Bid No. TS12-NCIT-02

# Supply of Non-Conventional Instrument Transformer Transmission System Expansion Project No. 12

The Electricity Generating Authority of Thailand (EGAT) is calling for the subject Invitation to Bid to be financed by EGAT's fund.

Place of Delivery: Bangkok Port / Ex-works

Medium Cost (including Value Added Tax and other expenses): THB 26,500,000.-

## Eligibility of Bidders

- 1. The Bidder shall be a juristic person who manufactures or provides such materials or services and shall not be named in the List of Work Abandoners published by the Permanent Secretary, Ministry of Finance, and/or in the Debarment List and/or in the List of Work Abandoners declared by EGAT.
- 2. The Bidder shall not be a Jointly Interested Bidder with other Bidders as from the date of EGAT's issuance of the Invitation, or shall not be a person who undertakes any action as an "Obstruction of Fair Price Competition" for this Invitation.
- 3. The Bidder shall not either be EGAT's consultant or involve in EGAT's consultancy company under this Invitation to Bid, or shall not have EGAT's personnel involved in his business as shareholder having voting right that can control his business, director, manager, officer, employee, agent, or consultant except those who are officially ordered by EGAT to act or participate therein.
- 4. The Bidder shall not be the person who is privileged or protected not to be taken any legal proceedings under Thai Court; Provided that such Bidder's government declares that such special privilege is waived.
- 5. The Bidder who is a joint venture or consortium shall carry out all the work under such formation from the time of bidding until the fulfillment of the Contract.

## Availability of Bidding Documents

Bidding Documents in CD-ROM will be available for examination of Bidder's Qualifications and purchase during 8:00 hrs. to 15:00 hrs., Bangkok Standard Time, as from June 23, 2021 to July 30, 2021 at USD 16.- or THB 500.- per copy, non-refundable, at the following address:

International Procurement Department - Transmission Segment

(Room No. 301, 3<sup>rd</sup> Floor, Tor 082 Building)

Procurement and Inventory Management Division

Electricity Generating Authority of Thailand

Bangkruai, Nonthaburi 11130, Thailand

Telephone no. 66 2436 0341

E-mail: procurement.tse@egat.co.th

Please find more details and download Registration Form for purchasing Bidding Documents at <a href="http://www4.egat.co.th/fprocurement/biddingeng/">http://www4.egat.co.th/fprocurement/biddingeng/</a>.

Payment can be made by a certified cheque or money order payable to EGAT or by a telegraphic transfer to EGAT's current account no. 109-6-01958-2 (swift code: KRTHTHBK), Krung Thai Bank Public Company Limited, Bangkruai Branch, Nonthaburi. All bank charges and fees incurred by the payment of bidding documents shall be under the buyer's responsibility.

Bidding Documents in CD-ROM will be either airmailed or airfreighted to the buyer at EGAT's expense upon receipt of the relevant remittance. In case the buyer requires the Bidding Documents to be sent by Express Mail Service (EMS), the charge will be at the buyer's expense.

## **Delivery of Bids**

Bids shall be submitted at *Bidding Room, 1<sup>st</sup> Floor, Tor 082 Building* during 9:30 hrs. to 10:00 hrs., Bangkok Standard Time, August 10, 2021 and will be opened publicly at 10:00 hrs.

ELECTRICITY GENERATING AUTHORITY OF THAILAND

June 16, 2021

Kannika Dhachalupat

(Mrs. Kannika Dhachalupat)

Chief, International Procurement Department 
Transmission Segment



# ประกาศการไฟฟ้าฝ่ายผลิตแห่งประเทศไทย เรื่อง ประกวดราคาซื้อ เลขที่ TS12-NCIT-02

การไฟฟ้าฝ่ายผลิตแห่งประเทศไทย (กฟผ.) มีความประสงค์จะซื้อ Non-Conventional Instrument Transformer สำหรับโครงการขยายระบบส่งไฟฟ้าระยะที่ 12 โดยใช้งบประมาณ กฟผ.

สถานที่ส่งมอบ : ท่าเรือกรุงเทพฯ / หน้าโรงงานผู้ผลิต

ราคากลาง (รวมภาษีมูลค่าเพิ่มและค่าใช้จ่ายอื่นๆ) 🕆 26,500,000.- บาท

# <u>คณสมบัติของผู้เสนอราคา</u>

- 1. ต้องเป็นนิติบุคคลผู้ผลิตหรือเป็นผู้มีอาชีพขายพัสดุตามประกาศและต้องไม่เป็นผู้ทิ้งงานซึ่งปลัดกระทรวงการคลังได้แจ้งเวียนชื่อไว้ หรือต้องไม่เป็นผู้ที่ กฟผ. ห้ามติดต่อหรือห้ามเข้าเสนอราคา หรือต้องไม่เป็นผู้ที่ได้รับผลของการสั่งให้นิติบุคคลหรือบุคคลอื่นเป็น ผู้ทิ้งงานตามคำสั่ง กฟผ.
- 2. ต้องไม่เป็นผู้มีผลประโยชน์ร่วมกันกับผู้เสนอราคารายอื่น ณ วันประกาศประกวดราคาครั้งนี้เป็นต้นไป หรือต้องไม่เป็นผู้กระทำการ อันเป็นการขัดขวางการแข่งขันราคาอย่างเป็นธรรมในการดำเนินการประกวดราคาครั้งนี้
- 3. ต้องไม่เป็นที่ปรึกษาของ กฟผ. หรือมีส่วนร่วมในบริษัทที่ปรึกษาของ กฟผ. ในงานนี้ หรือต้องไม่มีผู้ปฏิบัติงาน กฟผ. เข้าไปมีส่วนร่วม ในกิจการของผู้เสนอราคา ไม่ว่าจะในฐานะผู้ถือหุ้นที่มีสิทธิควบคุมการจัดการ กรรมการ ผู้อำนวยการ ผู้จัดการ พนักงาน ลูกจ้าง ตัวแทน หรือที่ปรึกษา ยกเว้น ในกรณีที่ผู้ปฏิบัติงานได้รับคำสั่งอย่างเป็นทางการจาก กฟผ. ให้ไปปฏิบัติงานหรือเข้าร่วมในกิจการของผู้เสนอราคา
- 4. ต้องไม่เป็นผู้ได้รับเอกสิทธิ์หรือความคุ้มกัน ซึ่งอาจปฏิเสธไม่ยอมขึ้นศาลไทย เว้นแต่รัฐบาลของผู้เสนอราคาได้มีคำสั่งให้สละสิทธิ์และ ความคุ้มกันเช่นว่านั้น
- ผู้ประสงค์เข้าประกวดราคาในนามของกิจการร่วมค้าหรือกิจการค้าร่วม (Joint Venture or Consortium) จะต้องดำเนินการ ทุกขั้นตอนของการประกวดราคาในนามของกิจการร่วมค้าหรือกิจการค้าร่วม ตั้งแต่การเสนอราคาจนสิ้นสุดข้อผูกพันกับ กฟผ.

# การขายเอกสารประกวดราคา

ผู้สนใจติดต่อขอทราบรายละเอียด เพื่อตรวจสอบคุณสมบัติของผู้เสนอราคา และขอซื้อเอกสารประกวดราคา ในราคา ชุดละ 500.- บาท ได้ที่ แผนกจัดซื้อต่างประเทศสายงานระบบส่ง (ห้อง 301 ชั้น 3 อาคารฝ่ายจัดซื้อจัดจ้างและบริหารพัสดุ ท.082) กองจัดซื้อจัดจ้างต่างประเทศสายงานระบบส่ง ฝ่ายจัดซื้อจัดจ้างและบริหารพัสดุ การไฟฟ้าฝ่ายผลิตแห่งประเทศไทย เชิงสะพานพระราม 7 จังหวัดนนทบุรี ในวันทำการระหว่างเวลา 08:00 น. ถึง 15:00 น. ตั้งแต่วันที่ 23 มิถุนายน 2564 ถึงวันที่ 30 กรกฎาคม 2564 หรือ สอบถามทางโทรศัพท์ หมายเลข 0 2436 0341 หรืออีเมล procurement.tse@egat.co.th ทั้งนี้ สามารถ download แบบฟอร์ม ลงทะเบียนผู้ซื้อเอกสารประกวดราคาได้ที่เว็บไซต์ http://www4.egat.co.th/fprocurement/biddingeng/

# การยื่นซองประกวดราคา

กำหนดยื่นซองประกวดราคา ในวันที่ 10 สิงหาคม 2564 เวลา 09:30 น. ถึง 10:00 น. และเปิดซองประกวดราคา เวลา 10:00 น. ณ ห้องประกวดราคา ชั้น 1 อาคารฝ่ายจัดซื้อจัดจ้างและบริหารพัสดุ ท.082 การไฟฟ้าฝ่ายผลิตแห่งประเทศไทย เชิงสะพานพระราม 7 จังหวัดนนทบุรี

ประกาศ ณ วันที่ 16 มิถุนายน 2564

# ตารางแสดงวงเงินงบประมาณที่ได้รับจัดสรรและราคากลาง(ราคาอ้างอิง) ในการจัดซื้อจัดจ้างที่มิใช่งานก่อสร้าง

1. ชื่อโครงการ Bid No. TS12-NCIT-02

งานจัดซื้อ Non-Conventional Instrument Transformer

โครงการขยายระบบส่งไฟฟ้าระยะที่ 12

**/หน่วยงานเจ้าของโครงการ** ฝ่ายแผนงานและโครงการระบบส่ง การไฟฟ้าฝ่ายผลิตแห่งประเทศไทย

2. วงเงินงบประมาณที่ได้รับจัดสรร

โครงการขยายระบบส่งไฟฟ้าระยะที่ 12 งบประมาณ 60.000 ล้านบาท

- 3. **วันที่กำหนดราคากลาง** 19 พฤษภาคม 2564 (วันที่ อวส. อนุมัติ) ราคารวมภาษีมูลค่าเพิ่มและค่าใช้จ่ายอื่นๆ เป็นเงิน 26,500,000.00 บาท ราคา/หน่วย ตามเอกสารแนบ
- 4 แหล่งที่มาของราคากลาง หลักเกณฑ์การกำหนดราคากลางการจัดซื้อและจัดจ้างงานก่อสร้างระบบส่งไฟฟ้าของสายงานระบบส่ง
- 5. รายชื่อเจ้าหน้าที่ผู้กำหนดราคากลาง
  - 5.1 นายฉัตรชัย เชาวนาธิคม

หมฟ-ส. กวอ-ส.

5.2 นายณัฏฐ์ วงศ์เทพวาณิชย์ วศ.7 กวอ-ส.

หมายเหตุ ค่าใช้จ่ายอื่นๆ ได้แก่ ค่าใช้จ่ายที่ กฟผ. ต้องจ่ายตามวิธีการพิจารณาเปรียบเทียบราคาที่กำหนดไว้ ในเอกสารประกวดราคา เช่น อากรขาเข้า เป็นต้น

down mond

นางสาวหทัยภัทร พูนผลกุล ทชตส-น.

1 6 1.8. 2564

## MEDIUM COST FOR BID NO. TS12-NCIT-02

## SUMMARY OF BID PRICE

# SUPPLY OF NON-CONVENTIONAL INSTRUMENT TRANSFORMER

#### TRANSMISSION SYSTEM EXPANSION PROJECT NO.12

			Supply of Equipment	Supply of Equipment  Local Supply  Ex-works Price (excluding VAT)  Baht  Amount			Parameter Parameter		
	14		Foreign Supply			Foreign Currency	Local Currency ( excluding VAT ) Baht Amount		
No.	Description	Currency	CFR Thai Port						
	Diministra Markson Información Markson Antonio Markson (1971)		Amount			Amount			
Schedule 1:115 kV Optical Current Transformer		ТНВ	19,904,000.00		348,000.00	2,688,000.00			
		тнв	19,904,000.00	Baht		2,688,000.00	Baht		
	BID PRICE					348,000.00			
IMPORT DUTY		ТНВ	1,737,200.00	Baht	Prisonal		Baht		
		Ť							
CUSTOM CLEARANCE (0.6%)		ТНВ	119,424.00	Baht			Baht		
VAT		ТНВ	1,514,884.00			188,160.00	Baht		
					24,360.00				
		ТНВ	23,275,508.00	Baht		2,876,160.00	Baht		
SUMMARY OF BID PRICE					372,360.00				
TOTAL MEDIUM COST		ТНВ							
				26,524,028.00					
TOTAL MEDIUM COST (ROUND)		ASSESSMENT OF A PROBLEM TO THE STREET OF A PROPERTY OF A P							
			26,500,000.00						

หม่องกุก พลดปร **นางสาวหทัยภัทร**ัพูนผลกุล

ทชดส-พ.

- Project 1-C1 -

รูบางสุดารัตน์ โบยพัน ขวาน 21 พ.ค. 64

filename: TS12-NCIT-02

#### MEDIUM COST FOR BID NO. TS12-NCIT-02

#### Schedule 1: 115 kV Optical Current Transformer

# SUPPLY OF NON-CONVENTIONAL INSTRUMENT TRANSFORMER

#### TRANSMISSION SYSTEM EXPANSION PROJECT NO.12

					Supply of Equipment				Supply of Equipment		2.1	F-304-WWW.004-003-203-004-004
					Foreign Supply				Local Supply		Foreign Currency	Local Currency
Item No.	Description		Unit	Currency	FOB Vessel	to Thai Port	CFR Thai Port		Ex-works Price ( excluding VAT ) Baht			( excluding VAT )  Baht
-Channel					Unit Price	Unit Price	Unit Price	Amount	Unit Price	Amount	Amount	Amount
1-1-	Complete set of 115 kV Optical Current Transformer, 550 kV BIL, 2000 A, 31.5 kA where one complete set comprises of three (3) units of Optical Current Transformer with all accessories and two (2) Merging Units as per Rating and Features RF OCT78D1.	4	-	THE	4,192,000.00		4 100 000 00	14 74 000 00				
1-2	Sensor Head with Insulator and accessories, for spare of Item No.1-			12125	4,132,000.00		4,192,000.00	16,768,000.00			XXXXX	XXXXX
1-2	1.	4		ТНВ	633,000.00		633,000.00	2,532,000.00			xxxxx	XXXXX
1-3	Steel Supporting Structure for OCT78D1 (for Item No. 1-1), H=4.50 m. as per EGAT's Dwg. No. ST-CT-4-01 and SD-AB-0-01.	12					7 2 2		29,000.00	348,000,00	xxxxx	<u> </u>
1-4	Merging Unit Cubicle for Item No. 1-1 (for 2 merging units).	4		THB	151,000,00		151,000.00	604,000,00	2,7,000.00	340,000,00	XXXXX	XXXXX
1-5	Cost of installation supervisor for Item No. 1-1.	4.00	Man-day	тнв	xxxxx	xxxxx	xxxxx	XXXXX	xxxxx	xxxxx	2,688,000,00	
	Note:					_		NOTING V			2,000,000,00	TITLE WARRANT THE TOTAL
	Equipment which shall be used together as a complete set referring to Article relevant to Liquidated Damages for Late Delivery of Equipment are item no. 1-1 with 1-3 and 1-4.     Equipment Price shall include Type Test and Additional Type Test according to Specification No. 303 Item 303-6.5.				ado mandaldellos de montançamente processos de la constançamente de la c						The state of the s	
		L	L	ТНВ				19,904,000.00	Baht		2,688,000.00 B	aht
Total Price for Schedule 1						***************************************				348,000.00		

หพ่องไม่ พูนผลกุล บางสาวหทัยภัทร พูนผลกุล ทชดส-น.

16 มิ.ย. 2564

บางสุดารัตป์ ใชยพื้นที่ ชาส. 21 พ.ศ. 64

filename: TS12-NCIT-02

# MEDIUM COST FOR BID NO. TS12-NCIT-02

Service of Installation Supervisor (Schedule 1)

#### SUPPLY OF NON-CONVENTIONAL INSTRUMENT TRANSFORMER

#### TRANSMISSION SYSTEM EXPANSION PROJECT NO.12

Item No.	Description	Qty.	Unit	Currency	Foreign Cu	ırrency	Local Currency  ( excluding VAT )  Baht	
					Unit Price	Amount	Unit Price	Amount
1-5	Cost of installation supervisor for Item No. 1-1	4.00	Man-day	ТНВ	672,000.00	2,688,000.00		,

Note:

- 1. The quoted total man-days for installation supervisor shall be the required number of days for complete installation, erection, field test and commissioning of all equipment as specified.
- 2. In addition to the quoted total man-days above, EGAT will also pay the following:
- a. Travelling time from and to Supervisor's home office as well as travelling time from and to the installation site including ten (10) working days of operation, if any, which will be at the same rate as the cost quoted per man-day.
- b. Airfares round trip economy class between the Supervisor's home office and Bangkok by the most expeditious and direct route.
- 3. Local transportation from and to installation site will be provided by EGAT.
- 4. If the working man-days are less than the quoted total man-days, the payment shall be on the basis of actual man-days.
- 5. For man-days exceeding the quoted total amount, no payment shall be made by EGAT. Any such additional man-days approved by EGAT shall be paid on the quoted man-days rate.

หรับ 🔊 🗠 🖙 🍃 นางสาวหทัยภัทร์ พูนผลกุล หขตส-ห.

เนางสุดารัคน์ ใชยพันธ์

21 70,0 14

filename: TS12-NCIT-02

# **Important Information**

# for

# **Invitation to Bid No. TS12-NCIT-02**

s section is to inform the Didders to correfully study

The purpose of this section is to inform the Bidders to **carefully study** the details of the revised terms and conditions in the bidding documents. The following provisions have been **recently revised** as stated hereunder:

# Article B-12. Evaluation and Comparison of Bids

The calculated insurance premium to be used for evaluation and comparison purpose has been revised from 0.0629% to 0.0554%.

# **DATA SHEET**

# for

# Invitation to Bid No. TS12-NCIT-02

This section consists of provisions that are specific to each procurement and supplement the information or requirements included in bidding documents.

# **Article B-3. Bid Security**

The amount of bid security shall be USD 39,380.- or THB 1,235,000.-.

# Article B-4. Validity of Bids

The validity of the bid shall be for one hundred and fifty (150) Days from the date specified for opening of bid.

# Article B-8. Information to be Submitted with Bid

Item m. is not applicable

# **Article B-12.** Evaluation and Comparison of Bids:

The evaluation of bid prices shall be on schedule basis.

# Article E-29. Failure to Meet Requirements and F-10. Maintenance Guarantee

# Maintenance Guarantee Period

- For all Equipment except Shunt Reactor, 200 MVA 230 kV and above Power Transformer and 500 kV System Voltage Equipment

The Contractor shall guarantee the proper functioning of Equipment for a period of <u>one</u> (1) Year except the following Equipment the guarantee period of which shall be as follows:

	<u>Equipment</u>	Period of Guarantee (Year)
-	Fault Recording System	2
_	Control and Protection System	2

For Shunt Reactor, 200 MVA 230 kV and above Power Transformer and 500 kV System Voltage Equipment

The Contractor shall guarantee the proper functioning of Equipment for a period of <u>five</u> (5) Years.

# Defective Equipment to be replaced with the whole new set

For GIS, Power Transformer, Power Circuit Breaker, Shunt Reactor, in case EGAT, at its sole discretion, requires the Contractor to replace any defected Equipment, the Contractor shall replace the Equipment with the whole new set as specified in <u>Failure to Meet Requirements</u> in section E and <u>Maintenance Guarantee</u> in section F.

# Article F-9. Liquidated Damages for Late Delivery of Equipment

The Liquidated Damages shall be at the rate of one-tenth of one (0.10) per cent of the price of each complete item of Equipment not timely delivered for each Day of delay. This sum is payable regardless of the actual loss and/or damages incurred.

# ELECTRICITY GENERATING AUTHORITY OF THAILAND

Nonthaburi Thailand

## INVITATION TO BID NO. TS12-NCIT-02

# SUPPLY OF NON-CONVENTIONAL INSTRUMENT TRANSFORMER

## TRANSMISSION SYSTEM EXPANSION PROJECT NO.12

# A-1. <u>Invitation</u>

The Electricity Generating Authority of Thailand (EGAT) hereby invites sealed bids for furnishing and delivering of Non-Conventional Instrument Transformer under Transmission System Expansion Project No.12 hereinafter called Equipment in accordance with the terms, conditions and Specifications described in these Bidding Documents.

# A-2. Eligibility of Bidders: General Requirements

All Bidders shall meet the following requirements; failure to so comply shall constitute sufficient ground for rejection.

- a. The Bidder shall be a partnership, firm or company, either alone or in joint venture or in consortium.
- b. The Bidder shall be a purchaser of the bidding documents from EGAT. For a joint venture or consortium, only one (1) member of the joint venture or consortium is required to purchase the bidding documents.

In the case where the Bidder is not the purchaser of the bidding documents, the purchaser shall notify EGAT of the name of the Bidder in writing *prior to the bid opening*.

- c. The Bidder shall be well-established and maintain a permanent place of business. For a joint venture or consortium, all members of the joint venture or consortium are required to meet this qualification.
- d. The Bidder shall not be named in the List of Work Abandoners published by the Permanent Secretary, Ministry of Finance, and/or in the Debarment List and/or in the List of Work Abandoners declared by EGAT.

- e. For the Bidder who changes name before submitting the bid, his experience records in previous name shall be considered as the experience records of the Bidder.
- f. The Bidder shall not be a Jointly Interested Bidder with other Bidders as from the date of EGAT's issuance of this invitation to bid, or shall not be a person who undertakes any action as an "Obstruction of Fair Price Competition" as defined in Additional Regulation for this invitation.
- g. The Bidder shall not either be EGAT's consultant or involve in EGAT's consultancy company under this invitation, or have EGAT's personnel involved in his business as shareholder having voting right that can control his business, director, manager, officer, employee, agent or consultant except the ones who are officially ordered by EGAT to act or participate therein.
- h. The Bidder shall not be the person who is privileged or protected not to be taken any legal proceeding under Thai court; provided that such Bidder's government declares that such special privilege is waived.
- i. In case of a joint venture or consortium, the Bidder shall carry out all the provision of the Equipment and all Work under such formation from the time of bidding until the fulfillment of the Contract and the parties to the joint venture or the consortium shall accept joint and several liability for performing all obligations under the bid and the Contract.
- j. The Bidder shall not propose to supply the Equipment from the country under the state of war whether declared or not.
- The Bidder shall have adequate fund to meet financial obligations incidental to this Contract.
- 1. The Bidder shall submit documentary evidence established in accordance with Article B-8. <u>Information to be Submitted with Bid</u> to demonstrate the Bidder's sufficient eligibility to bid and qualification to perform the Contract.

# A-3. Eligibility of Bidders: Technical Requirements

- I. All Bidders shall meet the following requirements; failure to so comply shall constitute sufficient ground for rejection.
- a. The Bidder shall manufacture or supply the Equipment or Work as required under this invitation to bid.

- b. If the Bidder is a new company formed by acquisition of or merger with other companies or business units before submitting the Bid, the experience records of any of such previous companies or business units that meet the requirements set forth herein are acceptable as the experience records of the Bidder.
- c. The Bidder shall have no just or proper claims pending against the Bidder with respect to breach in the performance of contract on other similar works awarded by EGAT. If the Bidder is a new company formed by acquisition of or merger with other companies or business units, the pending claim of any of such previous companies or business units shall be considered pending claim of the Bidder.
- d. The Bidder shall have sufficient capacity to carry out the Work.
- e. The Bidder shall propose Equipment manufactured by the qualified manufacturers who shall fulfill the following requirements:
  - 1. Being well-established and maintaining a permanent place of business.
  - 2. The manufacturer shall have the experience records that meet the requirements set forth herein.
    - Reference records of either parent or affiliated companies shall not be considered as the records of such manufacturer.
  - 3. If the Manufacturer is a new company formed by acquisition of or merger with other companies or business units, and any of such previous companies or business units has the experience records that meet the requirements set forth herein, such experience records are acceptable as the experience records of the new company, provided that each item of the equipment to be supplied under this bid shall be manufactured from the same source of supply as indicated in each of such relevant supply records as described in Item e.5 below. Otherwise, it shall not be acceptable and shall be sufficient grounds for rejection.

For the avoidance of doubt, it is not allowed to combine the experience records of the previous companies or business units in order to meet the experience requirements.

- 4. Regularly manufacturing of Equipment of the type proposed.
- 5. Having the qualifications for the requirement as follows:

Having one of the following qualifications:

5.1 Proposing the Equipment of the type which have ever been accepted by EGAT.

OR

5.2 Having a supply record of complete set of Sensor Head and Merging Unit of the type proposed with successful operation/use of at least one (1) year in an overseas country (not his own country) with at least two (2) sets (One (1) set compose of three (3) units of Sensor Head and at least one (1) unit of Merging Unit).

Furthermore, one (1) set shall be successfully operation/use of at least two (2) consecutive years in an overseas country (not his own country).

- 6. Having a past design test record of the Equipment as proposed, if specified in EGAT's specification. Such past design test record shall conform to the test specified in EGAT's specification.
- 7. Proposing the manufacturer who has no just or proper pending claims against Equipment on other similar works.

In case the manufacturer is a new company formed by acquisition or merger with other companies or business units, the pending claim of any of such previous companies or business units shall be considered pending claim of the manufacturer.

# II. All Bidders should preferably meet the following technical requirements; failure to so comply may constitute sufficient ground for rejection.

a. Proposing the steel supporting structure manufactured by local manufacturers.

## **A-4.** Joint Venture or Consortium

In the event that the successful Bidder is a joint venture or a consortium formed of two or more companies, EGAT requires that the parties to the joint venture or the consortium accept joint and several liability for all obligations under the Contract.

# A-5. Preparation and Delivery of Bids

Bids shall be prepared in accordance with the Instructions to Bidders contained in the Bidding Documents in one (1) original and three (3) hard copies in English, on the bid forms included for this purpose and shall be accompanied with a bid security as required under the Article pertaining to Bid Security in Section B. <u>Instructions to Bidders</u>. The bid security will be placed in a separate sealed envelope.

The envelope of the bids will be marked in capital letters in the lower left-hand corner as follows:

#### INVITATION TO BID NO. TS12-NCIT-02

# SUPPLY OF NON-CONVENTIONAL INSTRUMENT TRANSFORMER

## TRANSMISSION SYSTEM EXPANSION PROJECT NO.12

and shall be addressed and delivered to:

International Procurement Department - Transmission Segment Procurement and Inventory Management Division Electricity Generating Authority of Thailand Bangkruai, Nonthaburi 11130 Thailand

on or before 10:00 a.m., Bangkok Standard Time, see Tentative Schedule

If the envelope(s) is not sealed, marked and addressed as required above, EGAT will assume no responsibility for the bid misplacement or premature opening.

Bids will be opened publicly at *Bidding Room*, 1<sup>st</sup> floor, Tor 082 Building and at the time specified above.

Bids received after the time stipulated herein shall be rejected and returned unopened.

## A-6. Availability of Bidding Documents

The Bidding Documents in CD-ROM are available for examination and can be obtained from EGAT at the hereunder address upon payment to EGAT, non-refundable, in the amount of USD 16.- or Baht 500.-. These prices include the value added tax.

International Procurement Department - Transmission Segment
Procurement and Inventory Management Division
Electricity Generating Authority of Thailand
Bangkruai, Nonthaburi 11130
Thailand