

ELECTRICITY GENERATING AUTHORITY OF THAILAND

Supplemental Notice No. 1

Invitation to Bid No. TIWS-RX-06 and TIPN-RX-02

Supply of 55 Mvar 500 kV Shunt Reactor

**Transmission System Improvement Project in Western and
Southern Regions to Enhance System Security
Transmission System Improvement Project in Upper Northern Region
to Enhance System Security**

The attached Supplemental Notice shall be considered as part of the bidding documents No. TIWS-RX-06 and TIPN-RX-02.

As acknowledgement of receipt that all additions, deletions and revisions contained in this Supplemental Notice are incorporated into the above bidding documents, Bidder is requested to sign and return this acknowledgement via email address : pasakorn.piy@egat.co.th within three (3) days from the date of the announcement of this Supplemental Notice on <http://www4.egat.co.th/fprocurement/biddingeng/>.

The original acknowledgement which is manually signed in ink by a person or persons duly authorized shall be included in the proposal to be submitted on the bid opening date.

ELECTRICITY GENERATING AUTHORITY OF THAILAND

May 8, 2024

ACKNOWLEDGEMENT

This undersigned Bidder hereby certifies that the additions, deletions and revisions set forth in this Supplemental Notice to Invitation to Bid No. TIWS-RX-06 and TIPN-RX-02 are incorporated as part of the above bidding documents and will be fully included in any bids which he may submit.

Signed _____

Title _____

Company _____

Date _____

ELECTRICITY GENERATING AUTHORITY OF THAILAND

SUPPLEMENTAL NOTICE NO. 1

INVITATION TO BID NO. TIWS-RX-06 and TIPN-RX-02

SUPPLY OF 55 Mvar 500 kV SHUNT REACTOR

TRANSMISSION SYSTEM IMPROVEMENT PROJECT IN WESTERN AND
SOUTHERN REGIONS TO ENHANCE SYSTEM SECURITY
TRANSMISSION SYSTEM IMPROVEMENT PROJECT
IN UPPER NORTHERN REGION TO ENHANCE SYSTEM SECURITY

The following supplemental information is hereby given for the above described Invitation:

1. Section A : Invitation to Bid

Postpone the bid opening date from May 16, 2024 to **May 30, 2024**.

2. Section C : Proposal

Replace pages Part 3 - C1 thru Part 3 - C3 of Delivery Schedule and Distribution List with the revised pages with (Rev.1) attached.

Bid submitted must be in accordance with this Notice. Receipt of this Notice shall be acknowledged by the Bidder on the proposal included in the Bidding Documents in the space provided on page C3, Article C-7 Supplemental Notices.

ELECTRICITY GENERATING
AUTHORITY OF THAILAND

..... May 8, 2024

Tentative Schedule for Invitation to Bid No. TIWS-RX-06 and TIPN-RX-02

Supply of 55 Mvar 500 kV Shunt Reactor

**Transmission System Improvement Project in Western and Southern Regions
to Enhance System Security**

**Transmission System Improvement Project in Upper Northern Region
to Enhance System Security**

Process	Date	Time
Announcement	April 1, 2024	-
Bid Selling Period	April 1, 2024 to May 3, 2024	-
Bid Opening Date	<i>May 30, 2024</i>	9:30 - 10:00 hrs.

Chattiya C.

INVITATION TO BID NO. TIWS-RX-06 and TIPN-RX-02

Delivery Schedule and Distribution List

TRANSMISSION SYSTEM IMPROVEMENT PROJECT IN WESTERN AND SOUTHERN REGIONS TO ENHANCE SYSTEM SECURITY

Schedule A1 : 500 kV Shunt Reactor

Item No.	Description	Qty	Job no.	Substation	Delivery Required by EGAT (within months after confirmation of Letter of Award of Contract)
					CFR Thai Port / Ex-works / DDP EGAT's Store
A1-1	55 MVAR, 525 kV, single phase shunt reactor complete with insulating oil and accessories as per Ratings and Features RF RX9612 (Bus Shunt Reactor)	3	TIWS-02-S08	BSP2	22
A1-2	55 MVAR, 525 kV, single phase shunt reactor complete with insulating oil and accessories as per Ratings and Features RF RX9612 (Line Shunt Reactor)	3	TIWS-01-S13	SRT2	20
A1-3	55 MVAR, 525 kV, single phase shunt reactor complete with insulating oil and accessories as per Ratings and Features RF RX9612 (Line Shunt Reactor)	3	TIWS-01-S13	SRT2	20
A1-4	55 MVAR, 525 kV, single phase shunt reactor complete with insulating oil and accessories as per Ratings and Features RF RX9612, Supply as spare unit of Item No. A1-2 and A1-3	1	TIWS-01-S13	SRT2	22
A1-5	1.287 MVAR, 138 kV, 650 kV BIL, neutral reactor to connect with shunt reactor complete with tank mounted surge arrester, insulating oil and accessories as per Ratings and Features RF RX7812 (Connect with Item No.A1-2)	1	TIWS-01-S13	SRT2	20
A1-6	1.287 MVAR, 138 kV, 650 kV BIL, neutral reactor to connect with shunt reactor complete with tank mounted surge arrester, insulating oil and accessories as per Ratings and Features RF RX7812 (Connect with Item No.A1-3)	1	TIWS-01-S13	SRT2	20

INVITATION TO BID NO. TIWS-RX-06 and TIPN-RX-02

Delivery Schedule and Distribution List

TRANSMISSION SYSTEM IMPROVEMENT PROJECT IN WESTERN AND SOUTHERN REGIONS TO ENHANCE SYSTEM SECURITY

Schedule A1 : 500 kV Shunt Reactor

Item No.	Description	Qty	Job no.	Substation	Delivery Required by EGAT (within months after confirmation of Letter of Award of Contract)
					CFR Thai Port / Ex-works / DDP EGAT's Store
A1-7	Common control cabinet as per specification no.382 for item no.A1-1	1	TIWS-02-S08	BSP2	22
A1-8	Common control cabinet as per specification no.382 for item no.A1-2	1	TIWS-01-S13	SRT2	20
A1-9	Common control cabinet as per specification no.382 for item no.A1-3	1	TIWS-01-S13	SRT2	20
A1-10	Complete Set of one or two units of each type and each size of auxiliary relay and contactor (two units are required where five units or more of each type and each size are provided per one reactor (bank)), Supply as spare parts of Item No. A1-1.	1	TIWS-02-S08	BSP2	22
A1-11	Complete Set of one or two units of each type and each size of auxiliary relay and contactor (two units are required where five units or more of each type and each size are provided per one reactor (bank)), Supply as spare parts of Item No. A1-2 and A1-3.	1	TIWS-01-S13	SRT2	20
A1-12	Complete Set of one or two units of each type and each size of auxiliary relay and contactor (two units are required where five units or more of each type and each size are provided per one reactor), Supply as spare parts of Item No. A1-5 and A1-6.	1	TIWS-01-S13	SRT2	20

Thai Port = Laem Chabang Port, Chonburi



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INVITATION TO BID NO. TIWS-RX-06 and TIPN-RX-02

Delivery Schedule and Distribution List

TRANSMISSION SYSTEM IMPROVEMENT PROJECT IN UPPER NORTHERN REGION TO ENHANCE SYSTEM SECURITY

Schedule B1 : Neutral Reactor

Item No.	Description	Qty	Job no.	Substation	Delivery Required by EGAT (within months after confirmation of Letter of Award of Contract)
					CFR Thai Port / Ex-works / DDP EGAT's Store
B1-1	1.556 MVAR, 110 kV, 650 kV BIL, neutral reactor to connect with shunt reactor complete with tank mounted surge arrester, insulating oil and accessories as per Ratings and Features RF RX7813	2	TIPN-03-S06	MM3	20
		2	TIPN-03-S07	NA	20
B1-2	Complete Set of one or two units of each type and each size of auxiliary relay and contactor (two units are required where five units or more of each type and each size are provided per one reactor), Supply as spare parts of Item No. B1-1	1	TIPN-03-S06	MM3	20

Thai Port = Laem Chabang Port, Chonburi