



Announcement of PTT Public Company Limited

Registration Number 0107544000108

PR No. 1160003685

Subject: Bid for Consultancy Services For Engineering Design For Bang Pakong– South Bangkok Power Plant  
Transmission Pipeline Project

As PTT Public Company Limited intends to invite written Bid for **Consultancy Services For Engineering Design For Bang Pakong– South Bangkok Power Plant Transmission Pipeline Project**

Place of delivery at Referred to Terms of Reference

Within Referred to Terms of Reference

according to the conditions/detail/drawing and the documentation attached to the announcement, which shall be considered as part of this Instruction to Bid, as follows:

Terms of Reference	1 Set
Price Bid Form	1 Set
Form of Power of Attorney	1 Page
Form of Bank Guarantee	1 Page
PTT Supplier Sustainable Code of Conduct	1 Set
Letter of Confirmation on Qualifications to Do Business with PTT	1 Page
Sample contract	1 Set

Pre-Bid Conference for clarification shall be held at Room 402 4th Floor, 2nd Building PTT's office in Bangkok on 16 November 2020  
Registration for the Conference shall be during 13:00 to 13:30 and conference shall commence at 13:30 hours. (Speaker MR. TEERACHAI PRATOOMTUANG Employee ID No. 480071 Tel. 025372271)

The bidder who does not attend the pre-bid conference shall be ineligible to tender.

Submission of Bid Price, evidence and technical documents shall be on 14 December 2020 at 09:30 - 16:00 hour, as follows:

- Procurement and Material Management Division, 2nd Building, 6th Floor, PTT Head Office, 555 Vibhavadi-Rangsit Road, Chatuchak District, Bangkok 10900

Person who is interested may purchase Bid Documents at the price of Baht - per set (Vat included) from 09 November 2020 to 13 November 2020 during 09:30 - 16:00 hours as follows:

- Procurement and Material Management Division, 2nd Building, 6th Floor, PTT Head Office, 555 Vibhavadi-Rangsit Road, Chatuchak District, Bangkok 10900 ( MISS CHANANYA KANYAPREEDAKUL )



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Announced on 09 November 2020

( MR. WORAWUT HAMARN )

Procurement and Material Management Division Manager

Procurement and Material Management Division



**Announcement of PTT Public Company Limited**

**Registration Number 0107544000108**

**PR No. 1160003685**

**Subject : Invitation to bid for Consultancy Services For Engineering Design For Bang Pakong- South Bangkok Power Plant Transmission Pipeline Project**

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**PTT Public Company Limited (PTT)** is undertaking Bang Pakong (BPK)- South Bangkok Power Plant (SBK) Transmission Pipeline Project which consists of a new onshore pipeline system in order to secure gas supply to power plants and other consumers along the pipeline route.

Currently, PTT intends to secure the services of suitable qualified consultant to provide Engineering Consultancy Services of Engineering Design for Bang Pakong - South Bangkok Power Plant Transmission Pipeline Project (BSPP) as defined in the Terms of Reference, hereinafter referred to as the services.

PTT invites the interested companies (**a single entity**) to participate in the bid for Consultancy Services Contract.

**It is not permissible for the BIDDER to perform the work by forming a joint venture or a consortium, with other companies to collectively qualify for and thereafter execute the work.**

The electronic file of *Invitation to Bid (ITB)* documents will be available to collect with no cost on **November 9<sup>th</sup> - November 13<sup>th</sup>, 2020** (Business Day) during 09:30-11:00 and 13:30-16:00 local time at:

Procurement and Material Management Division, Project Support Department  
6th Floor, 2nd Building, 555 Vibhavadi-Rangsit Rd., Chatuchak, Bangkok 10900,  
Tel: +66 (0)2 537-2000 ext. 14366, +66(0)2 537-3868, Email: project\_procurement@pttplc.com  
Contact Person: Ms. Chananya Kanyapreedakul, Material Administrative Officer

In order to collect the ITB The company's *authorized representatives* will be required to present:

- A company or partnership registered in Thailand issued by the Ministry of Commerce which is not more than 6 (six) months recent as from the date after the day of issuance up to the date of collecting the ITB documents.
- Original Power of Attorney or Authorization Letter (*authorizing named representative to collect the ITB documents*) signed by the person who legally has the authorization power.
- Copy of identification card or passport of the authorized person who signed on the Power of Attorney or Authorization Letter
- Copy of identification card or passport of Bidder's representative
- Articles of Association and Memorandum of Association In case of Bidder being a foreign entity, Certificate of Incorporation, Articles of Association, Memorandum of Association, and Power of Attorney shall be notarized by notary public and legalized by the Royal Thai Embassy or Royal Thai Consulate.

Bid Conference will be scheduled on **November 16<sup>th</sup>, 2020** during 13:30 to 16:00 local time at Room 402, 4th Floor, 2nd Building PTT's office in Bangkok. Bidder's authorized representatives who attend Bid Conference will be required to present

- A company or partnership registered in Thailand issued by the Ministry of Commerce which is not more than 6 (six) months recent as from the date after the day of issuance up to the date of collecting the ITB documents.
- Original Power of Attorney or Authorization Letter (*authorizing named representative to collect the ITB documents*) signed by the person who legally has the authorization power.
- Copy of identification card or passport of the authorized person who signed on the Power of Attorney or Authorization Letter
- Copy of identification card or passport of Bidder's representative
- Articles of Association and Memorandum of Association In case of Bidder being a foreign entity, Certificate of Incorporation, Articles of Association, Memorandum of Association, and Power of Attorney shall be notarized by notary public and legalized by the Royal Thai Embassy or Royal Thai Consulate.

For Bidder's that do not attend the pre-bid conference, PTT reserves the right to reject of their proposal.

*BIDDER's proposals* shall be submitted by authorized representatives of interested companies, appearing in person **during 09:30-11:00 and 13:30-16:00 local time. On 14<sup>th</sup> December 2020** and will only be accepted from the Applicants having purchased the *ITB* documents.

Announced on 6 November 2020

- Worawut Hamarn -

(Mr. Worawut Hamarn)

Procurement and Material Management Division Manager

**Technical Evaluation Criteria for Engineering Consultancy Services  
Bangpakong - South Bangkok Power Plant Pipeline Project**

No.	Item	Indicator	Score	Criteria	
1	Bid Proposal Submission	1.1	Qualification Proposal	P / F	Submitted the complete Form without deviation OR with cost of compliance
		1.2	Technical Proposal	P / F	Submitted the complete Form without deviation OR with cost of compliance
		1.2	Commercial Proposal	P / F	Submitted the complete Form without deviation OR with cost of compliance
		1.4	Bidding Entity	P / F	Single Company/ Joint Venture
		1.5	PTT's Supplier Sustainable Code of Conduct	P / F	PTT's Supplier Sustainable Code of Conduct Form signed
	Minimum Required Experiences Past 10 years (January 2010 - Present) (30 scores)	2.1	Experience in Engineering Consultant Services for onshore gas pipeline project at least 36-inch diameter and its length greater than 50 kilometers.	10	Performed at least one (1) completed Project, otherwise "FAIL". (1 project = 7, 2 projects = 8, ≥3 projects = 10)
		2.2	Experience in Engineering Consultant Services for onshore gas pipeline project at least with project value greater than 75 Million USD.	10	Performed at least one (1) completed Project, otherwise "FAIL". (1 project = 7, 2 projects = 8, ≥3 projects = 10)
		2.3	Experience in preparing TOR for Coated Linepipe & HIBs and EPC Contractor for oil and gas pipeline project	5	Performed at least one (1) completed Project, otherwise "FAIL". (1 project = 3.5, 2 projects = 4, ≥3 projects = 5)
		2.4	Experience in preparing the Detail Capital Cost Estimation for Coated Linepipe & HIBs and EPC Contractor for oil and gas pipeline project	5	Performed at least one (1) completed Project, otherwise "FAIL". (1 project = 3.5, 2 projects = 4, ≥3 projects = 5)
3	Financial Status	3.1	Financial information Past 3 years Year: 2010 - 2020	Info	For Info.
4	Project Execution Plan	4.1	Understand and well defined how to execute the work in related to: • Route Selection Study • Survey • FEED • TOR for Coated Linepipe & HIBs • TOR for EPC Contractor • Detail Capital Cost Estimation	30	Submitted - Comply with project requirement
		4.2	Project Schedule & WBS • Time management/ Scheduling for project construction sequence. • Well defined of key activities and providing details related to BSPP and addressed of difficulties and their mitigation plan.	P / F	Submitted - Comply with required project schedule
5	Organization Chart and Man-hour Schedule  * Man-hour of key positions less than PTT minimum requirements may impact to the proposal evaluation and fail to qualify the technical evaluation.	5.1	Project Organization Chart	P / F	Submit project organisation chart - Define responsibilities of Key personnels and staff
		5.2	Manpower Requirement	10	Submit manpower allocation plan with - Adequate manpower with the work - Work completed within schedule
6	Key Personnel and Resources	Key personal who is required with oil and gas pipeline design experience		P / F	Position 6.1 - 6.5 shall be pass/fail criteria. Bidder need to pass all positions. - Submit CV and evidence
		Note: Qualification for Key personal refer to Part 3- Bid Form-3B-6 Key Personal.			
	6.1	Project Manager	0-10	20 yrs experience in oil & gas field	
	6.2	Project Control/Contract Manager	0-10	15 yrs experience in oil & gas field	
	6.3	Engineering Manager	0-10	15 yrs experience in oil & gas field	
	6.4	Lead Pipeline Engineer (Thai)	0-10	10 yrs experience in oil & gas field	
	6.5	Lead Process Engineer (Thai)	0-10	10 yrs experience in oil & gas field	
	6.6	Lead Piping & Mechanical Engineer (Thai)	0-10	10 yrs experience in oil & gas field	
	6.7	Lead Civil & Structure Engineer (Thai)	0-10	10 yrs experience in oil & gas field	
6.8	Lead Instrument & Telecom. Engineer (Thai)	0-10	10 yrs experience in oil & gas field		
6.9	Lead Electrical & Corrosion Engineer (Thai)	0-10	10 yrs experience in oil & gas field		

Bidder needs a minimum of 70 % to qualify the Technical qualification.