

PHNOM PENH WATER SUPPLY AUTHORITY

Framework Agreement No. CKH1273 01P

The Bakheng Water Supply Project – Phase 3

INVITATION FOR BIDS

The Supply and Delivery of HDPE Pipes and Fittings (Batch 1)

IPC No.: BKG3-02-DM-A-PPWSA/AFD

Date of Issue: **April 21, 2025**
Name of Country: **Kingdom of Cambodia**
Contract N° and Title: **BKG3-02-DM-A-PPWSA/AFD, The Supply and Delivery of HDPE Pipes and Fittings (Batch 1)**
Deadline for Submission of Bids: **June 19, 2025, at 14:30 (Cambodia Standard Time)**

1. The Kingdom of Cambodia has secured financing from the Agence Française de Développement (AFD) towards the cost of the Bakheng Water Supply Project – Phase 3. A portion of this financing will be allocated to eligible payments under Contract No.: BKG3-02-DM-A-PPWSA/AFD, which covers the supply and delivery of HDPE Pipes and fittings (Batch 1).
2. The Phnom Penh Water Supply Authority (PPWSA) (“the Purchaser”) hereby invites sealed bids from eligible bidders for the supply and delivery of HDPE pipes and fittings (Batch 1), with the following detailed requirements:

Item No.	Description	Unit	Quantity
A	High density polyethylene Pipe		
A-1	HDPE Pipes, PN16, PE/MRS100		
A-1-1	OD63mm	m	75,000.00
A-1-2	OD90mm	m	95,001.80
A-2	HDPE Pipes,PN12.5, PE/MRS100		
A-2-1	OD110mm	m	97,503.40
A-2-2	OD160mm	m	75,000.80
A-2-3	OD225mm	m	80,004.00
B	HDPE Fittings		
B-1	Long Stub Flange (Stub End &MS Flange) including gasket, Bolts and nuts		
B-1-1	OD63mm	No	240
B-1-2	OD90mm	No	560
B-1-3	OD110mm	No	520
B-2	Equal tee electrofusion		
B-2-1	OD63mm	No	40
B-2-2	OD110mm	No	760
B-2-3	OD160mm	No	440
B-2-4	OD225mm	No	240
B-3	Elbow 45 degree (Electrofusion)		
B-3-1	OD110mm	No	280
B-3-2	OD160mm	No	160
B-3-3	OD225mm	No	40
B-4	End Cap (Electrofusion)		
B-4-1	OD63mm	No	480
B-4-2	OD90mm	No	120
B-4-3	OD110mm	No	360

Item No.	Description	Unit	Quantity
B-4-4	OD160mm	No	200
B-4-5	OD225mm	No	120
B-5	Coupler (Electrofusion)		
B-5-1	OD63mm	No	480
B-5-2	OD90mm	No	120
B-5-3	OD110mm	No	80
B-5-4	OD160mm	No	160
B-5-5	OD225mm	No	40
B-6	Tee Reducer (Electrofusion)		
B-6-1	OD90x63mm	No	160
B-6-2	OD110x90mm	No	160
B-6-3	OD110x63mm	No	160
B-6-4	OD160x110mm	No	50
B-7	Connector for HDPE (Restrainer)		
B-7-1	OD110mm	No	120

3. Interested Eligible bidders may obtain further information and inspect the Bidding Documents at the Planning and Foreign Project Management Office within the Planning and Project Department of PPWSA. The office hours are from 8:00 AM to 4:30 PM (Cambodia Standard Time), Monday to Friday. The PPWSA is located at #45, Street 106, Sangkat Srah Chork, Khan Daun Penh, Phnom Penh, Kingdom of Cambodia. For additional inquiries: +855 96 751 1116 or +855 17 543 237.
4. To purchase the bidding documents, in English, bidders shall:
 - (i) A complete set of bidding documents may be purchased by interested bidders upon submitting a written application to the address indicated above. The hard copy of bidding document is available for a non-refundable fee of Two Hundred US Dollars (US\$ 200), payable in cash. If a soft copy is requested in addition to the hard copy, an additional fee of One Hundred US Dollars (US\$ 100) in cash will be charged. If a bidder requests the overseas delivery of the bidding document through a logistics provider, additional costs will be applied before sending it out in this regard.
 - (ii) Phnom Penh Water Supply Authority (PPWSA) will not be liable for any delays in delivery or loss of documents that are sent via mail or courier.
5. Bidders must submit their bid:
 - (iii) To the Phnom Penh Water Supply Authority (PPWSA) **on or before 14:30 (local time) on June 19 2025**. The submission is made at the Hall Room, located on the 3rd floor of the New Administration Building, PPWSA, #45, Street 106, Sangkat Srah Chork, Khan Daun Penh, Phnom Penh, Kingdom of Cambodia.
 - (iv) Together with a Bid Security in the specified amount of One Hundred Thirty-Five Thousand US Dollar (US\$ 135,000).
 - (v) Bidders shall not have the option of submitting their Bids electronically.
6. The bids will be opened promptly on the submission date at the address and time indicated in item (iii) of point 5 above, in the presence of bidders' representatives who choose to attend. Late bids will be rejected.
7. Qualification criteria and additional details are outlined in the Bidding Documents.