





Republic of the Philippines
National Power Corporation

**TERMS OF REFERENCE
ALTERNATIVE MODE OF PROCUREMENT
[SHOPPING – 52.1b]**

**1. Scope of Works: PR NO(s). HO-TFM25-012/ REF NO. SHB250122- PG.00013
FOR THE SUPPLY AND DELIVERY OF PLUMBING MATERIALS**

Item No.	DESCRIPTION	QTY.	ABC (Php)
1	COUPLING, PVC (POLYMERIZING VINYL CHLORIDE) ¾	20 PC	1,200.00
2	COUPLING GI SCH 40 ½ INCH	20 PC	1,600.00
3	FAUCET FOR KITCHEN SINK, WITH MIXING VALVES, HOT AND COLD, WITH SWING SPOUT AND SPRAY HOSE, COMPLETE ACCESSORIES	6 SET	10,920.00
4	FITTING NIPPLE, G.I., PIPE, SCH. 40 ½ X 2	15 PC	450.00
5	FITTING NIPPLE, G.I., PIPE, SCH. 40 ½ X 6	15 PC	825.00
6	FITTING NIPPLE, G.I., PIPE, SCH. 40 ¾ X 4	15 PC	600.00
7	FITTING NIPPLE, G.I., PIPE, SCH. 40 ¾ X 2	15 PC	525.00
8	FITTING NIPPLE, G.I., PIPE, SCH. 40 ½ X 4	15 PC	525.00
9	FITTING COUPLING, PVC 2	15 PC	825.00
10	FITTING NIPPLE, GI., PIPE, SCH. 40 ¾ X 6	15 PC	1,125.00
11	FITTING, P-TRAP PLASTIC 1 - 1/2	15 PC	8,700.00
12	HOSE, FLEXIBLE ½ X ½ INCH SWIVEL FEMALE CONNECTION ON BOTH SIDE, LENGTH: 2INCH LONG; MAT'L.: STAINLESS STEEL BX REINFORCED TYPE FAUCET HOSE	16 PC	3,360.00
13	PPR COUPLING ½ PN 20 FOR HOT AND COLD WATER	50 PC	1,500.00
14	PPR COUPLING ¾ INCH FOR HOT AND COLD WATER, FOR PLUMBING	50 PC	2,500.00
15	PPR COUPLING REDUCER ½ X ¾ PN 20 FOR HOT AND COLD WATER	50 PC	3,000.00
16	PPR ELBOW ½ DIA PN 20 FOR HOT AND COLD WATER	50 PC	2,000.00
17	PPR ELBOW ¾ INCH DIA FOR HOT AND COLD WATER, FOR PLUMBING	50 PC	2,000.00
18	PPR GATE VALVE 1 INCH DIA FOR HOT AND COLD WATER, FOR PLUMBING	25 PC	8,750.00
19	PPR GATE VALVE ¾ PN 20 FOR HOT AND COLD WATER	25 PC	11,250.00
20	PPR MALE ADAPTER 2 INCH DIA FOR HOT AND COLD WATER, FOR PLUMBING	50 PC	7,000.00

21	PPR MALE ADAPTOR ½ INCH DIA, PN 20 FOR HOT AND COLD WATER	50 PC	7,500.00
22	PPR PIPE ½ DIA PN 20 FOR HOT AND COLD WATER	50 PC	14,000.00
23	PPR PIPE ¾ INCH DIA PN 20 FOR HOT AND COLD WATER	50 PC	20,000.00
24	PPR TEE ½ PN 20 FOR HOT AND COLD WATER	50 PC	3,500.00
25	PPR TEE ¾ INCH FOR HOT AND COLD WATER	50 PC	3,000.00
26	PUTTY POLITUFF W/ HARDENER POLYESTER BODY FILLER	6 SET	7,488.00
27	TANK FITTING WATER CLOSET INCH	12 PC	8,988.00
TOTAL AMOUNT			133,131.00
Notes: <ul style="list-style-type: none"> • Warranty shall be at least three (3) months. • Mode of award is lot award basis however, Bid Price offer should not exceed ABC per item. • All materials/items to be supplied by the winning bidder shall be brand new, genuine, and in its original packaging. • Must indicate Brand/Model or provide brochure or specifications on your quotation. • See attached for complete specifications 			

APPROVED BUDGET FOR THE CONTRACT: PhP 133,131.00

2. Delivery Period

The Delivery shall be on a **staggard basis**. The item shall be delivered within five **(5) Calendar Days** upon request thru phone or e-mail.

3. Delivery Point

Items shall be delivered at **NPC Head Office, Diliman, Quezon City.**

4. Bid Submission

The Bidder shall submit their quotations through their authorized representative or in the manner of submission as prescribed in the RFQ.

5. Late Bids

Any quotation submitted after the deadline of submission and receipt of bids shall not be accepted by NPC.

6. Bid Prices

The bid price as indicated in the Quotation Form shall be fixed during the Bidder's performance of the Contract and not subject to variation or price escalation on any account. A quotation submitted with an adjustable price quotation shall be treated as non-responsive.

7. Bid Price Validity

Price Validity shall not be less than One Hundred Twenty (120) calendar days from date of opening of bids/quotations.

8. Eligibility Criteria

- a. Bids shall be checked using the PASS / FAIL Criteria for Legal, Technical and Financial components.
- b. From the bids that were rated PASSED, the same shall be ranked and corrected for computational errors to identify the Single/Lowest Calculated Quotation (S/LCQ).

9. Detailed Evaluation and Comparison of Bids

The S/LCQ shall be subjected to detailed evaluation against the Technical Specifications including arithmetical computations. Documents which are deemed not to comply with the requirements of the tender shall be considered non-complying.

10. Post-qualification

Documents submitted for the Lowest Calculated Quotation (LCQ) will undergo a post-qualification evaluation. Original copies of these documents presented at bid opening/submission must be made available during the post-qualification process. Any quotation that successfully meets the post-qualification criteria will be declared as the Single/Lowest Calculated and Responsive Quotation (S/LCRQ).

11. Total Contract Price

The Total Contract Price shall be inclusive of all taxes and other related expenses / charges.

12. Notice to Supplier

- a. The supplier shall pick-up the Purchase Order (PO)/ Notice to Proceed (NTP) from NPC within two (2) calendar days from receipt of the Notice of Award.
- b. Failure to secure the PO/NTP by the supplier within the said period will mean cancellation of the same and imposition of penalties as prescribed by law.

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13. PO Effectivity

The PO Shall take effect immediately upon receipt of the PO / NTP by the supplier sent through fax as evidenced by the fax transmission receipt and as confirmed by the supplier's representative.

14. Terms of Payment

Terms of Payment shall be thirty (30) calendar days after submission of complete supporting documents.

15. Warranty

In order to assure that manufacturing defects shall be corrected by the supplier, a warranty shall be required from the contract awardee for a minimum period of three (3) months, in case of expendable supplies, or a minimum period of one (1) year, in case of non-expendable supplies, after acceptance by the procuring entity of the delivered supplies, unless otherwise provided in the RFQ.

16. Liquidated Damages

Where the supplier refuses or fails to satisfactorily complete the work within the specified contract time, plus any time of extension duly granted and is hereby in default under the contract, the supplier shall pay NPC for liquidated damages, and not by way of penalty, an amount equal to at least one tenth (1/10) of one percent(1%) of the cost of the undelivered/unperformed portion of the items/works for every day of delay but not to exceed ten percent (10%) of the total contract price. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, the procuring entity may rescind or terminate the contract, without prejudice to other courses of action and remedies open to it (Section 68 of the Revised IRR of RA 9184).

17. Liability of the Supplier

If after receipt of the Purchase Order, the supplier fails to deliver the goods, appropriate sanctions will be imposed as prescribed under Republic Act (RA) 9184 and its Revised Implementing Rules and Regulations (IRR).

18. Disclosure of Relations

The bidder shall comply with the provisions of Section 47 of RA 9184 and its revised IRR re: disclosure of relations.

19. Administrative Sanctions

Bidder shall likewise be imposed the rules as stated in section 69 (Imposition of administrative penalties) should there be infractions committed.

20. Reservation Clause

NPC reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to the contract award, without thereby incurring any liability to the affected bidder/s.

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SUPPLIER'S BID QUOTATION [SHOPPING – 52.1b]

To: The BAC Chairman:

I have read and examined the Terms of Reference for Purchase Requisition (PR) No/s. HO-TFM25-012. I agree with the conditions of the TOR and offer the following supplies with specific description:

ITEM NO.	DESCRIPTION OF ITEM / S TO BE SUPPLIED (INCLUDE BRAND NAME)	QTY	UNIT PRICE (PhP)	TOTAL PRICE (PhP)
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
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25				
26				
27				
TOTAL BID PRICE				

Name and Signature of Authorized Representative

Date _____

Company Name _____

Contact Details _____

E-mail address _____

Note: The bidder may use this form or its own company letterhead following this format duly signed by the authorized representative when making the offer.

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TECHNICAL SPECIFICATION

Item No.	Complete Description	Specification
1	Coupling, PVC (Polymerizing vinyl chloride) ¾"	<ul style="list-style-type: none"> Adaptable polyvinyl chloride displaying excellent thermoforming capabilities, contour definition and surface texture.
2	Coupling GI sch 40 ½"	<ul style="list-style-type: none"> Dimension: ASTM A733 Threads: NPT per ASMS 131.20.1 Material: ASTM A53 welded steel pipe Finish: Black, Hot dip galvanized or zinc electroplated
3	Faucet for kitchen sink, with mixing valves, hot and cold, with swing spout and spray hose, complete accessories	<ul style="list-style-type: none"> Stainless steel finish, separate hot and cold handles, mounted on the countertop or on sinks
4	Fitting, nipple, G.I. pipe, sch. 40 ¾" x 2	<ul style="list-style-type: none"> Dimension: ASTM A733 Threads: NPT per ASMS 131.20.1 Material: ASTM A53 welded steel pipe Finish: Black, Hot dip galvanized or zinc electroplated
5	Fitting, nipple, G.I. pipe, sch. 40 ½" x 6	
6	Fitting, nipple, G.I. pipe, sch. 40 ½" x 4	
7	Fitting, nipple, G.I. pipe, sch. 40 ¾" x 2	
8	Fitting, nipple, G.I. pipe, sch. 40 ¾" x 4	
9	Fitting, coupling, PVC 2	
10	Fitting, nipple, G.I. pipe, sch. 40 ¾" x 6	
11	Fitting, p-trap plastic 1 1/2"	
12	Hose, flexible ½" x ½" swivel female connection on both side, Length: 2" long; materials: stainless steel BX reinforced type faucet hose	<ul style="list-style-type: none"> Superior grade stainless steel wire braided PTFE hose are flexible and resistant tubes, exceptional temperature features, non-contaminating
13	PPR coupling ½" PN 20 for hot and cold water	<ul style="list-style-type: none"> High resistance; Test pressure no less than 0.6 MPa (about 6 kg. /mm); gauge pressure should not drop after 15 minutes of static pressure.
14	PPR coupling ¾" PN 20 for hot and cold water, for plumbing	
15	PPR coupling reducer ½" x ¾" PN 20 for hot and cold water	
16	PPR elbow ½" dia. PN for hot and cold water	
17	PPR elbow ¾" dia. PN for hot and cold water, for plumbing	
18	PPR gate valve 1" dia. for hot and cold water, for plumbing	
19	PPR gate valve ¾" PN 20 for hot and cold water	
20	PPR male adapter 2" dia. for hot and cold water for plumbing	
21	PPR male adaptor ½" dia. PN 20 for hot and cold water	<ul style="list-style-type: none"> High resistance; Test pressure no less than 0.6 MPa (about 6 kg. /mm); gauge pressure should not drop after 15 minutes of static pressure.
22	PPR pipe ½" dia. PN 20 for hot and cold water	



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23	PPR pipe ¾" dia. PN 20 for hot and cold water	• High resistance; Test pressure no less than 0.6 MPa (about 6 kg. /mm); gauge pressure should not drop after 15 minutes of static pressure.
24	PPR tee ½" PN 20 for hot and cold water	• High resistance; Test pressure no less than 0.6 MPa (about 6 kg. /mm); gauge pressure should not drop after 15 minutes of static pressure.
25	PPR tee ¾" for hot and cold water, for plumbing	• High resistance; Test pressure no less than 0.6 MPa (about 6 kg. /mm); gauge pressure should not drop after 15 minutes of static pressure.
26	Putty polituff with hardener polyester body filler	• Cover coat painting, impact, shock resistant putty, polyester body filler, BPO catalyzed
27	Tank fitting water closet	• Durable and corrosion-resistance properties

NOTE:

1. Award shall be a LOT BASIS.
2. The items shall involve an Open Purchase Order (OPO) with the following provisions:
 - a. The OPO shall cover a supply contract period of one (1) year from the effectivity of the Notice to Proceed (NTP).
 - b. The delivery shall be on a staggered basis. The item shall be delivered within five (5) calendar days upon request thru phone or e-mail.
 - c. Delivery shall be reckoned from the date of receipt of NTP duly confirmed via telephone and noted as officially received by the Supplier.
 - d. Payment shall be made on a per delivery basis
 - e. If the OPO item quantities are not fully served, any remaining item shall be fully delivered at the end of the contract period.
 - f. Supplier shall be responsible for having an available supply of the item on this OPO. If the supplier fails to meet the requested item for delivery within due dates and NPC is forced to purchase the item from other sources due to urgency of need, the difference between the awarded price and outsourced price shall be chargeable to the supplier.
 - g. Deliveries which are not in conformance with the technical specifications shall be rejected.
3. Delivery Period : Five (5) Calendar Days
4. Delivery Point : NPC Head Office, Diliman, Quezon City
5. Terms of Payment : Thirty (30) Calendar Days

Prepared by:


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