

NATIONAL POWER CORPORATION

SUPPLEMENTAL /BID BULLETIN NO. 3 to the Bid Documents for the:

SUPPLY AND DELIVERY OF STOP LOGS FOR UNITS 3,4 & 5 INTAKE AREA OF AGUS 6 HEPP UNDER P.R. NO. MG-A7/23-057

07 SEPTEMBER 2023

All prospective bidders and authorized copyholders of the Bid Documents of the above-mentioned project are hereby informed of the following changes:

A. TECHNICAL SPECIFICATIONS – TS - 2.0 SCOPE OF WORKS (j)

j. Surface metal preparation, application of anti-rust coating prior to final painting using Epoxy paints.	j. Surface metal preparation, application of anti-rust coating prior to final painting using Galvanization process.
--	---

B. SECTION VI - TECHNICAL DATA SHEETS

(Inclusion to the required TDS)

ITEM	DESCRIPTION	NPC REQUIREMENTS	SUPPLIERS DATA
	Painting (Galvanization) Wet Product		
	Components	<ul style="list-style-type: none"> - Zinc powder - Aromatic hydrocarbons - Binder 	
	Density	- 22.28 lb/gal (±0.5 lb/gal ³)	
	Solid content	- 80% by weight (±2%)	
	Flash Point	- ≥104°F	
	VOC	- 3.96 lb/gal (EPA Method 24) measured SMI, Inc.	
	Dry Film		
	Color	- Grey (color darkens after contact with humidity)	
	Gloss	- Matte	
	Zinc Content	<ul style="list-style-type: none"> - 96% (±1%) by weight, with a purity of 99.995% gives full cathodic protection and conforms to the standard ISO 3549 - Regarding its Zinc purity and to the standard ASTM A780 	
	Special characteristics	<ul style="list-style-type: none"> - Atmospheric temperature resistance of dry film - >>Minimum: - 40 °F - >>Maximum: -248°F with peaks up to 302°F - pH resistance in immersion: 5.5 pH to 9.5 pH - pH resistance in atmospheric conditions: 3.5 - pH to 12.5 pH - Excellent UV resistance 	
	Non-toxicity	A dry layer of is not toxic. It has been tested according to the standard AS/NSZ 4020	
	Acceptance criteria	<ul style="list-style-type: none"> - Preferably according to ISO 19840 - The arithmetic mean of all the individual dry-film thicknesses shall be equal to or greater than the nominal dry-film thickness (NDFT) - All individual dry-film thicknesses shall be equal to or above 80% of the NDFT - Individual dry-film thickness between 80% of the NDFT 	



NATIONAL POWER CORPORATION
 BIR Road cor. Quezon Avenue, Diliman
 Quezon City 1100, Philippines
 Tel. Nos. (632) 8921-3541 to 80 • Fax No. (632) 8921-2468
 Website: www.napocor.gov.ph



		and the NDFT are acceptable provided that the number of these measurements is less than 20% of the total number of individual measurements taken. - All individual dry-film thicknesses shall be less than or equal to the specified maximum dry-film thickness.	
--	--	---	--

C. CLARIFICATIONS

1. The ISO Certification must be valid and must be up to date at the time of bid opening. The ISO Certification will be required during the post-qualification stage.
2. Under TS-2.0 Scope of Works (b & c), Part 1 of Section VI – Technical Specifications

The required key personnel should have valid licenses and certificates and possess at least 3 years of relevant experience and should be submitted during the post-qualification.

D. BID SUBMISSION/OPENING

FROM	TO
<p>POSTPONED UNTIL FURTHER NOTICE (from SBB # 2 DATED 8/30/23)</p>	<p>28 September 2023 9:30 A.M. Kañao Function Room</p>

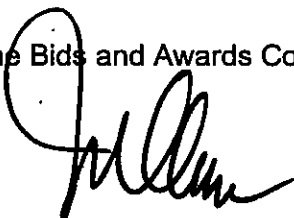
E. BID DATA SHEET (ITB Clause 20.1 – Additional documents to be submitted during Post-Qualification)

1. Insertion of d. Contract/Purchase Order and/or Notice of Award for the contract stated in the Single Largest Completed Contract similar to the contract to be bid.

All other terms and conditions shall remain the same.

For the information and guidance of all authorized copyholders of the Bid Documents and prospective bidders.

For the Bids and Awards Committee:



ATTY. MELCHOR P. RIDULME
 Vice President, Office of the Legal Counsel
 and Chairman, Bids and Awards Committee