

**Pakistan National Shipping Corporation
Workshop**

PNSCWS/MECH/PAINTING UNDERWATER HULL AREA /PQA-SASSI/07/2026/005



PAKISTAN NATIONAL SHIPPING CORPORATION

(Statutory Corporation, Established Under The Ordinance, Xx Of 1979)

**NEGOTIATED TENDERING PROCUREMENT OF SERVICES FOR UNDER WATER HULL AREA TO BE CLEANED,
PREPARED FOR PAINTING AS PER PAINT SCHEME OF THE BOAT (ANTIFOULING PAINT) AND CLASS
APPROVED WITH 05 YEARS WARRANTY CERTIFICATE FOR PQA CRAFT P.B. SASSI
BID FORM, URGENT REQUIREMENT, AS PER PPR RULE 42, (d)(iii)**

BID CLOSING DATE / TIME : 8th July, 2026 BY 03:00 P.M.

BID OPENING DATE / TIME : 8th July, 2026 BY 03:30 P.M.

SR. #.	DESCRIPTION	U.O.M	QTY	TOTAL AMOUNT IN PKR: (Including all Taxes)
1	<p>NEGOTIATED TENDERING PROCUREMENT OF SERVICES FOR UNDER WATER HULL AREA TO BE CLEANED, PREPARED FOR PAINTING AS PER PAINT SCHEME OF THE BOAT (ANTIFOULING PAINT) AND CLASS APPROVED WITH 05 YEARS WARRANTY CERTIFICATE FOR PQA CRAFT P.B. SASSI</p> <p><i>(Paint to be supplied by vendor) .</i></p> <p>Detail scope of work as under.</p> <ol style="list-style-type: none"> 1. Inspect the hull and identify areas requiring maintenance, repair, and coating. 2. Remove marine growth, oil, grease, dirt, salts, loose paint, rust, and other contaminants by high-pressure water washing and approved cleaning methods. 3. Carry out surface preparation by abrasive blasting or mechanical preparation to achieve the specified cleanliness standard as applicable) in accordance with ISO and marine requirement and the coating manufacturer's requirements. 4. Grind welds, remove sharp edges, eliminate weld spatter, and feather damaged coating edges before painting. 5. The underwater hull shall be sandblasted to the specified surface preparation standard before paint application, in accordance with marine coating requirements and the approved paint manufacturer's specifications. 6. Measure and verify environmental conditions (steel temperature, ambient temperature, relative humidity, and dew point) before and during coating application. 7. Apply approved marine coating systems consisting of primer, intermediate coat, and finishing/anti-fouling coat in accordance with the manufacturer's technical data sheets and specified dry film thickness (DFT). 8. Stripe coat welds, edges, cut-outs, brackets, and other critical areas before full coat application where required. 9. Perform coating inspections, including surface cleanliness, profile, wet film thickness (WFT), dry film thickness (DFT), adhesion (where specified), and visual examination. 10. Protect adjacent equipment, fittings, sea chests, valves, anodes, and machinery from blasting debris and paint overspray. 	JOB	01	

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<p>11. Dispose of blasting abrasives, paint waste, and contaminated materials in accordance with environmental regulations and as per requirements.</p> <p>12. Submit complete coating inspection records, DFT reports, paint consumption records, and final completion documentation as part of the coating file where applicable. IMO requires inspection records and coating documentation to be maintained for applicable protected spaces</p> <p>13. Applicable Standards</p> <ul style="list-style-type: none"> • IMO Performance Standard for Protective Coatings. • Classification Society requirement. • Approved marine coating manufacturer's technical specifications and application procedures. • Paint scheme is attached (Work to be done as per paint scheme) <p>Note: Boat is on cradle. Vendor can visit at PQA.</p>			
TOTAL AMOUNT IN PKR: (Including all Taxes)			

TERM'S & CONDITIONS / REQUIRED DOCUMENTS (MUST BE ENCLOSED HEREWITH)

- N.T.N, G.S.T, SRB Certificates & Active Taxpayer List (A.T.L) from F.B.R.
- Bids will be evaluated as per Negotiated Tendering Rule 42-(d)(iii) of Public Procurement Rule 2004
- Price should be inclusive of all taxes.
- Bid validity for a period of 30 days.
- Commencement of services immediate after Receiving Work Order.
- The successful bidder shall affix the Stamp for Stamp Duty (@0.35 Thirty Five Paisa) for Every Hundred Rupees of Total Amount.
- BIDDER SHOULD HAVE EXPERIENCE IN SIMILAR NATURE OF WORK / SUPPLIES (COPIES OF PURCHASE ORDERS / INVOICES TO BE ATTACHED).
- BIDDER MAY VISIT PNSC WORKSHOP AT PQA FOR ANY INQUIRY.
- YOU ARE REQUIRED TO ATTEND NEGOTIATION MEETING AT 3:30 P.M. ON 8th July, 2026 (SM DEPARTMENT PNSC)
- NEGOTIATION WILL BE DONE AT THE TIME OF BID OPENING

REGARD'S,
FOR PAKISTAN NATIONAL SHIPPING CORPORATION

CDRE. MUHAMMAD SHAFIQ KHAN
GENERAL MANAGER (WORKSHOP)

☎ PHONE : (92 21) 99263177 (EXT. 6007)
@ E-MAIL : shafiq.khan@pns.com.pk



COMPANY NAME: _____

SIGNATURE: _____

COMPANY SEAL: _____

DATED: _____

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PNSCWS/MECH/PAINTING UNDERWATER HULL AREA /PQA-SASSI/07/2026/005

FORM OF CONTRACT

THIS CONTRACT is made and entered into at Karachi on the _____ Day of _____ 20 26,

- BY & BETWEEN -

PAKISTAN NATIONAL SHIPPING CORPORATION (PNSC) is a Statutory Corporation established under the Pakistan National Shipping Corporation Ordinance No. XX of 1979, having its Head Office at PNSC Building, Moulvi Tamizuddin Khan Road, Karachi Pakistan (hereinafter referred to as the "Corporation" which expression wherever the context so permits shall include the legal representatives and assigns), party of the **ONE PART.**

- AND -

M/s _____, a company duly organized and existing under the law of _____, having its registered office at _____ (hereinafter referred to as "Contractor" which terms wherever it occurs in these presents shall mean and include its successors-in-interest executors and permitted assigns); Party of the **SECOND PART.**

The Corporation and the Contractor hereinafter referred to individually as "Party" and collectively the "Parties"

WHEREBY IN CONSIDERATION OF MUTUAL COVENANTS THE PARTIES HERETO AGREE AS FOLLOWS:

M/S _____ (Contractor) hereby agrees to supply / provide Corporation shall pay total amount in figure PKR _____/- in words _____ no extra amount shall be paid.

GENERAL CONDITIONS

- a. Rates agreed as per Bid Form shall be for the Services Required for **PROCUREMENT OF SERVICES FOR UNDER WATER HULL AREA TO BE CLEANED, PREPARED FOR PAINTING AS PER PAINT SCHEME OF THE BOAT (ANTIFOULING PAINT) AND CLASS APPROVED WITH 05 YEARS WARRANTY CERTIFICATE FOR PQA CRAFT P.B. SASSI**
- b. If the Contractor / Supplier fails to provide Services for **PROCUREMENT OF SERVICES FOR UNDER WATER HULL AREA TO BE CLEANED, PREPARED FOR PAINTING AS PER PAINT SCHEME OF THE BOAT (ANTIFOULING PAINT) AND CLASS APPROVED WITH 05 YEARS WARRANTY CERTIFICATE FOR PQA CRAFT P.B. SASSI**, the Procuring Agency PNSC / Client may cancel the Contract and may blacklist the firm and get the services through other sources at the entire risk and costs of the Supplier.
- c. No labor shall be provided by Agency / Client.
- d. Successful Bidder shall complete delivery/Services latest by date mentioned on Purchase order / Work order.
- e. Tax applicable as per Government of Pakistan / Provincial Govt. Rules.
- f. Payment shall be made within 30 (working days) from the date of submission of bills and Delivery Challan containing acknowledgement of receipt by User Department.
- g. In the event of delay in supply of quoted product, PNSC will impose liquidated damages, bidder shall pay Liquidated Damages to PNSC at a rate of 0.1% per day of delay, subject to a maximum of Ten Percent (10%) of the contract amount). Also Contract may be cancelled.
- h. The Successful bidder shall affix the Contract Form and Term's and Condition's on Non-Judicial Stamp Paper of Rs.100/- and Stamp Duty (@0.35 Thirty-Five Paisa) for every hundred rupees of Total Contract Amount.
- i. In case of any dispute "The Grievance Committee (GRC) shall investigate and decide upon the complaint within ten days of its receipt. If any bidder or party not satisfied with the decision of the GRC, may file an appeal before the Authority within thirty days of communication of the decision subject to depositing the prescribed fee and in accordance with the procedure issued by the Authority. The decision of the Authority shall be considered as final".
- j. **FORCE MAJEURE:**
 - I. Neither party hereto shall be liable for any breach of the obligations hereunder resulting from causes beyond its reasonable control including, but not restricted to, act of God, public enemy, flood, storms, earthquake, epidemics, Pandemic Infectious disease, fire, hostilities, war (declared or undeclared), terrorism, strikes (of its own or other employees), riots, insurrection or embargoes etc.
 - II. Each of the parties hereto agrees to give notice within 10 days forthwith to the other upon becoming aware of an event falling within the ambit of this Article, detailing the Circumstances giving rise to such event.
 - III. If a default due to such an event shall continue for more than Ninety (90) days then the party not in default shall be entitled to terminate this Contract

IN WITNESSTH WHEREOF, the parties hereto have signed this Contract and has caused the common seal to be affixed on the Contract in the manner hereinafter appearing on the day and year first here-in-above written.

For and Behalf of Pakistan National Shipping Corporation (PNSC)

Signature: _____

Name: _____

Designation: _____

Telephone No: _____

For and on Behalf of _____ (Contractor/ Supplier)

Signature: _____

Name: _____

Designation: _____

Telephone No: _____

WITNESSES:

1. _____

2. _____

KARINA/UNDERWATER AREA [100m²]

An Intersmooth 360 SPC high performance, tin free self polishing copolymer antifouling scheme, specifically designed for coastal vessels at newbuilding.

Surface Preparations

High pressure fresh water washed at pressures between 275 and 345 bar(4,000 to 5,000 psi)Blast damaged/corroded areas to Sa21/2 ISO 8501-1 or SSPC SP10.Grit sweep intact shop primer to AS 2-3 International Paint Sweep Blast Standards.

Product	Colour	Coats	DFT Microns	WFT Microns	PSR (m ² /lt)	Touch Dry	Overcoating 15°C		Hard Dry 15°C	Pot Life 15°C	Thinner	Cleaner	Volume lt
							Min	Max					
Intershield 300	Aluminum	FC	125	208	3.36	3.8 hrs	8hrs	14days	7.5hrs	4.5hrs	GTA220	GTA220, GTA822	29.8
Intershield 300	Bronze	FC	125	208	3.36	3.8hrs	7hrs	14days	7.5hrs	4.5hrs	GTA220	GTA220, GTA822	29.8
Intergard 263	Light Grey	FC	75	132	5.32	8.5hrs	15hrs	6days	20hrs	7hrs	GTA220	GTA220, GTA822	18.8
Intersmooth 360 SPC	Dark Brown	FC	125	313	2.24	50mins	4.5hrs	28days			GTA007	GTA007	44.6
Intersmooth 360 SPC	Dark Red	FC	125	313	2.24	50mins	4.5hrs	28days			GTA007	GTA007	44.6
			575	1,174									107.2

BORDA/TOPSIDES+OUTSIDE of BULWORKS [100m²]

An Intershield 300 abrasion resistant epoxy scheme overcoated with a polyurethane finish, Interthane 990, using a tie coat of Intergard 263

Surface Preparations

High pressure fresh water washed at pressures between 275 and 345 bar(4,000 to 5,000 psi)Blast damaged/corroded areas to Sa21/2 ISO 8501-1 or SSPC SP10.Grit sweep intact shop primer to AS 2-3 International Paint Sweep Blast Standards.

Product	Colour	Coats	DFT Microns	WFT Microns	PSR (m ² /lt)	Touch Dry	Overcoating 15°C		Hard Dry 15°C	Pot Life 15°C	Thinner	Cleaner	Volume lt
							Min	Max					
Intershield 300	Bronze	FC	175	292	2.40	3.8hrs			7.5hrs	4.5hrs	GTA220	GTA220, GTA822	41.7
Intergard 263	Light Grey	FC	75	132	5.32	8.5hrs	18hrs	5days	20hrs	7hrs	GTA220	GTA220, GTA822	18.8
Interthane 990	Storm Grey	FC	60	105	4.75	2hrs	11hrs	ext	11hrs	5.5hrs	GTA056, GTA713, GTA733	GTA056, GTA713, GTA733	21.1
			310	529									81.6

Marine Coatings

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company. A copy of which is available upon request.

TU602175
14 Dec 2017
3
NB97 PILOT BOAT

PARAMPET ICLER/BULWARK INSIDE [100m²]

An Intershield 300 abrasion resistant epoxy scheme overcoated with a polyurethane finish, Interthane 990.

Surface Preparations

High pressure fresh water washed at pressures between 275 and 345 bar(4,000 to 5,000 psi)Blast damaged/corroded areas to Sa2 1/2 ISO 8501-1 or SSPC SP10.Grit sweep intact shop primer to AS International Paint Sweep Blast Standards

Product	Colour	Coats	DFT Microns	WFT Microns	PSR (m ² /lt)	Touch Dry	Overcoating 15°C		Hard Dry 15°C	Pot Life 15°C	Thinner	Cleaner	Volume
							Min	Max					
Intershield 300	Bronze	FC	125	292	3.36	3.8hrs			7.5hrs	4.5hrs	GTA220	GTA220, GTA822	
Intershield 300	Aluminium	FC	125	208	3.36	3.8hrs			7.5hrs	4.5hrs	GTA220	GTA220, GTA822	
Interthane 990	Storm Grey	FC	60	105	4.75	2hrs	11hrs	ext	11hrs	5.5hrs	GTA056, GTA713, GTA733	GTA056, GTA713, GTA733	
			310	521									

UST BINA DISI/EXTERNAL SUPERSTRUCTURE INCLUDING BULWARKS [100m²]

An Intershield 300 abrasion resistant epoxy scheme overcoated with a polyurethane finish, Interthane 990, using a tie coat of Intergard 263.

Surface Preparations

High pressure fresh water washed at pressures between 275 and 345 bar(4,000 to 5,000 psi)Blast damaged/corroded areas to Sa2 1/2 ISO 8501-1 or SSPC SP10.Grit sweep intact shop primer to AS International Paint Sweep Blast Standards

Product	Colour	Coats	DFT Microns	WFT Microns	PSR (m ² /lt)	Touch Dry	Overcoating 15°C		Hard Dry 15°C	Pot Life 15°C	Thinner	Cleaner	Volume
							Min	Max					
Intershield 300	Bronze	FC	175	292	2.40	3.8hrs	7hrs	14days	7.5hrs	4.5hrs	GTA220	GTA220, GTA822	
Intergard 263	Light Grey	FC	75	132	5.32	8.5hrs	18hrs	5days	20hrs	7hrs	GTA220	GTA220, GTA822	
Interthane 990	White	FC	50	88	7.98	2hrs	11hrs	ext	11hrs	5.5hrs	GTA056, GTA713, GTA733	GTA056, GTA713, GTA733	
			300	512									

Marine Coatings

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company a copy of which is available upon request.

TU602175

14 Dec 2017

NB97

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