

**ALCOCK ASHDOWN (GUJARAT) LTD.**  
(A Gujarat Govt. Undertaking)  
**(SHIP BUILDERS, SHIP REPAIRERS, ENGINEERS)**  
Old Port, Ramsar Works, Bhavnagar 364 001  
Tel.: 91 278 2426305, 2427169 Fax: 91 278 2428342  
E Mail: [purchase@alcockshipyard.com](mailto:purchase@alcockshipyard.com)

“Tender for Hydrographic Books & Publications for Y-257-258 Ref. No  
2011120106 (Indian Navy Survey Vessel Project)”



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## **Section 1: Important dates and information of the tender**

**Title of the tender** : Procurement of “Hydrographic Books & Publications” for Y-257-258 Ref. No- 2011120106.

**Tender Number** : AAGL/PUR/HYD BOOKS/Ref 2011120106/Dt:12.01.2012

**Last date of submission**: 5:00 PM on 23<sup>rd</sup> Jan, 2012.

**Mode of Submission** : Speed Post/Register Post/Courier/Hand Delivery

**Technical bid Opening** : 11:00 AM on 24<sup>th</sup> Jan, 2012 (If sufficient quotations are received)

**Technical bid evaluation**: Technical bids so received will be evaluated by the AAGL technical staff. Decision for technically Qualifying any offer lies with AAGL.

**Price bid opening** : Price bids of only technically qualified suppliers will be opened after technical scrutiny.

**Delivery time** : First shipset within one months and Second shipset three months after receiving of first shipset

**Validity** : 2 Month.

**Important Note** : **Envelop should be superscripted as below.**  
“Tender for supply of “Hydrographic Books & Publications” for Y-257-258 Ref. No. 2011120106.

## **Section2: General instructions**

- a. Interested parties may obtain the tender document from the official website. [www.alcockshipyard.com](http://www.alcockshipyard.com) free of cost.
- b. The duly filled Tender Document is to be sent to:  
The Managing Director  
Alcock Ashdown (Guj) Ltd.  
Ramsar Works, Old Port  
Bhavnagar 364 001  
Gujarat (India)
- c. The completed tender forms will be received in the office of AAGL during official hrs i.e. 9:00 AM to 5:00 PM up to the last date mentioned in Section 1.
- d. The technical bid and price bid should be submitted in two separate sealed envelopes. The technical bid envelope and the price bid envelope should have "Technical Bid" and "Price bid" clearly written respectively on them. These two envelopes should then be put in third envelope and submitted to AAGL after proper sealing.
- e. The "Technical Bid" and "Price bid" are to contain the following :

### **Technical bid:**

- 1. Technical qualification page along with all the documents mentioned in it.
- 2. Copy of the Section 2 to section 5 including blank pages of price bid duly signed and stamped on all the pages.(price is not to be mentioned in technical bids).

**Price bid:** Containing the price bid in the form provided in the tender document. No additional conditions other than what is already mentioned in the tender documents will be accepted.

- f. Technical qualification itself will consist of two parts. One dealing with the technical qualification of the firm and second dealing with the equipment/ material. Price bid of only technically qualified bids shall be considered.
- g. The bid shall be submitted through speed post/ register post/ courier or hand delivery. The complete liability to ensure that the bid shall reach AAGL in time will be with the bidder. AAGL, under no circumstances will allow any allowance for the delay arising out of postal or courier delivery.
- h. AAGL reserves the right to accept or reject any or all tenders in part or full or to cancel the issue of tender documents without assigning any reason whatsoever. Similarly, in the interest of company, AAGL has absolute right to go for retendering without assigning any reason whatsoever to anyone.
- i. Bidder has to accept all terms and conditions unconditionally.

- j. Negotiations, if any, for any item will be held with the respective L1 party for that item. No bidder will have any right whatsoever for his bid if it is not obtained in time and in proper format.
- k. AAGL will provide clarifications etc to any vendor but it is being made clear that any clarification etc is not legally binding on AAGL unless it becomes part of the tender document. So these clarifications should be treated as only clarifications of the existing clauses rather than any concession or relaxation. If any important modifications/ rewording etc are needed then the document itself will be changed and reposted on the site/ forwarded to the vendor.
- l. Management reserves the right to modify the tender document for more clarity and/or to get more competition. If there is any revision in the tender document, the same will be published on our website [www.alcockshipyard.com](http://www.alcockshipyard.com). No paper advertisement or individual communication will be done with any bidder in this regard. All the interested parties are requested to kindly visit this website regularly for any updates. The vendors may also get automatic notifications of new tenders as well as any modifications if they register themselves with the website.
- m. Kindly note that all tender notices are posted on our website only. Usually no advertisements of these tenders are published in news papers. You can receive the tender notification automatically by registering your e-mail id on our website.
- n. No EMD amount or tender fees has been kept for this tender. But if any bidder backs out after receiving LOI or work order from AAGL a penalty of 5% of the amount may be imposed and same may be deducted from the payments pending with AAGL. In case no payment is pending then the bidder will be blacklisted and will be allowed to bid in future only after paying the penalty amount

## **Section 3: Financial conditions**

### **1. Price :**

Price to be quoted by the bidder should be fixed and should cover the entire scope of this supply. The basic price of the equipment / material / store being supplied quoted by the bidder is to be exclusive of all taxes, levies, duties etc. as may be applicable and the same shall be indicated separately (as applicable).

**It is further clarified that Exchange Rate Variation will not be accepted by AAGL.**

**For Indian supplier :**The bidder has to indicate all other charges ,taxes, duties, transportation etc while quoting rates and provide F.O.R. yard base price.

### **2. Liquidated damages :** Liquidated damages will be imposed on every Shipset in which there is delay at the rate of 0.5% per week limited up to a maximum of 5% of the order value for one Shipset.

### **3. Payment:**

The payment will become due on AAGL once the bills are completely certified. AAGL will make the payment within 45 days.

### **4. Taxes and Duties:**

- a. Custom duty exemption certificate will be provided by AAGL.
- b. Excise duty exemption certificate will be provided by AAGL. It is further clarified that no warehousing taxes are applicable if excise duty certificate is presented to the Custom department.
- c. AAGL will pay all taxes and duties as applicable at actuals.
- d. CST will be paid by AAGL against submission of C Form.
- e. Octroi (if any) will be paid by AAGL at actual.

### **5. Force Majeure:**

The contractor shall not be liable for punitive action for any delay or default arising from 'Force Majeure' such as caused by accidental fire (not caused due to neglect and/or default by the contractor). Natural calamities such as flood, earthquake, volcano, civil or military commotion (Circumstances beyond their control) provided the contractor notified the purchase in writing within 10 days of such occurrences and to the entire satisfaction of AAGL.

AAGL may extend the delivery schedule as mutually agreed, on receipt of written

communication from the contractor regarding incidence of “Force Majeure” conditions, but not exceeding six months from the scheduled delivery date. If the “Force Majeure” conditions extend beyond this period, AAGL shall have the right to cancel the order without any financial implication to AAGL or on terms mutually, agreed to.

A party claiming Force Majeure shall exercise reasonable diligence to seek to overcome the Force Majeure event and to mitigate the effects thereof on the performance of its obligations under this contract.

**6. Arbitration:**

Any dispute/difference between the parties arising out of and in connection with the contractor shall be settled amicably by mutual negotiation. Unresolved disputes / differences, if any shall be settled by Arbitration and the case will be forwarded for arbitration in English Language, under the Arbitration and Conciliation Act 1996.

**7. Warranty:**

12 months from the date of delivery of respective vessel to the Indian Navy or 24 months from the date of delivery of equipment whichever is earlier. For that vendor has to submit Performance Bank Guarantee (10% of order value).

**8. Validity:** Validity of your quotation must be for 2 months from tender opening date.

## Section 4: Qualification & Technical Criteria

### Qualification Criteria

No	Description	Required	To be declared / confirmed by Supplier in Yes or No
1	The bidder should have supplied these items to some shipyard/shipping company/sailing vessel/any other similar industry / organization	Copy of order/certificate for supplying the material / equipment to any shipyard/shipping company/sailing vessel/any other similar industry / organization	
2	Acceptance of all the conditions fully and unconditionally	Copy of all the sections including blank pages of price bid duly signed and stamped on all the pages.	
3	Delivery Time as per Section – 1	Agreed or not?	

### Scope of supply per shipset:

Sr. No.	Doc. No.	Title	Author / Publisher	Qty
1	INP-2	Bay of Bengal Pilot	INHO	1
2	INP-1	West Coast of India Pilot		1
3	INP-21 (a)	List of Lights and Fog Signals		1
4	INP-21 (b)	List of Lights and Fog Signals		1
5	INP-31 (1)	List of Radio Signals		1
6	INP-31 (2)	List of Radio Signals		1
7	INP-31 (5)	List of Radio Signals		1
8	INP-31 (6)	List of Radio Signals		1
9	INP-11	Nautical Almanac		1
10	INP 5020	Symbols and Abbreviations		2
11	INP-10	Catalogue of Charts and Publications		1
12	NP 285(5)	Global Maritime Distress & Safety System (GMDSS) Vol V	UKHO	1
13	NP 134 A	Admiralty Manual for Hydrographic Surveying (Vol I)	UKHO	1
14	NP 134 B	Admiralty Manual for Hydrographic Surveying (Vol II)		1
15	NP 122 (i)	Admiralty Tidal hand Book		1
16	NP 122 (ii)	Admiralty Tidal hand Book		1

17	NP 122 (iii)	Admiralty Tidal hand Book		1
18	NP 120	Admiralty Manual of Tides		1
19	BR 45 (1)	Admiralty Manual of Navigation (Vol I)		1
20	BR 45 (2)	Admiralty Manual of Navigation (Vol II)		1
21	BR 67 (1)	Admiralty Manual of Seamanship (Vol I)		1
22	BR 67 (2)	Admiralty Manual of Seamanship (Vol II)		1
23	BR 67 (3)	Admiralty Manual of Seamanship (Vol III)		1
24	NP 320	Norrie's Table		1
25	NP 100	Mariner's Handbook		1
26	NP 735	IALA Maritime Buoyage System		1
27	NP 136	Ocean Passages of the World		1
28	NP 350 (i)	Admiralty Distance Table	UKHO	1
29	NP 350 (ii)	Admiralty Distance Table		1
30	NP 350 (iii)	Admiralty Distance Table		1
31	NP 401	Sight Reduction Table for Marine Navigation		1
32	----	Datum's for Hydrographic Surveys		1
33		Admiralty Method of Harmonic Tidal Analysis for Short Period		UKHO
34		Admiralty Tidal Prediction forms		2
35	----	Admiralty Method of Long Period observations for Harmonic Tidal Analysis	UKHO	1
36	NP 321	The Star Almanac	UKHO	1
37	B-1	General Bathymetric Chart of the Oceans (GEBCO)	IHO	1
38	B-6	Standardization of Undersea Feature Names		1
39	C-13	Manual on Hydrography (First Edition)		2
40	C-51	Manual on Technical Aspects of UN Convention on the Laws of the Sea (4th Edition)		2
41	S-5	Standards of Competence of Hydrographic Surveyors (10th Edition)	IHO	2
42	S-12	Standardization of Lists of Lights and Fog Signals		1
43	S-23	Limits of Oceans and Seas		1
44	S-32	Hydrographic Dictionary (5th Edition)		2
45	S-44	IHO Standards for Hydrographic Surveys (5th Edition)		1
46	S-53	Worldwide Navigational Warning Services		1
47	S-57	IHO Transfer Standards for Digital Hydrographic data Edition 3.1		1

48	S-60	User's Handbook on Datum Transformation involving WGS 84		1
49	-----	IHO Tidal Constituents Bank - Station Catalogue (3rd Edition)		2
50	NP 145	Hydrographic Quality Assurance Instructions		1
51	----	Geodsy by G Bomford	Oxford University Press	2
52		The Surveying Handbook by Russels Charles Brinker	Russels Charles Brinker	2
53		Principles of Underwater Sound	Robert J Urick	2
54		Under-water Acoustics Handbook	Vernon M Albers	1
55		Sound Under-water Images	John Perry Fish & H Arnold Carr	2
56		The International Law of the Seas	Andreyed Ed	1
57		Sea Surveying Vol I	Ingham Alan	1
58		Sea Surveying Vol II		1
59		Surveying	Narinder Singh	1
60		Advanced Surveying	Som P & Ghosh BN	1
61		Advanced Surveying	Shahani PB	1
62		Textbook of Surveying Vol I		1
63		Textbook of Surveying Vol II		1
64		Textbook of Surveying Vol III		1
65		GPS Satellite Surveying	Alfred Leick	1
66		Digital Cartography	Robert G Cromley	1
67		Principles of Geographic Information System	PA Burrough	1
68		GIS Vol I	Paul A Longley	1
69		GIS Vol II		1
70		Elements of Cartography	Arthur H Robinson	1
71		Basic Cartography	RW Anson	1
72		Introduction to Geodesy : The History and Concepts of Modern Geodesy	James R Smith	1
73		Safety of Life as Sea	IMO	1
74		Electronic Surveying in Practice	Laurila SH	1
75		Electromagnetic Distance Measurements	Saastamoinen	1
76		Engineering Surveying Problems and Solutions	Shepherd FA	1
77		Shore and Sea Boundaries Vol I	Shalowitz AI	1
78	Shore and Sea Boundaries Vol II	1		
79	The Analysis of Tides	Godin G	1	

80		The Control of Seabed	Luard Evan	1
81		The Rise and Fall of the Sea	Ruth Brinde	1
82		Datum and Projections for Remote Sensing GIS Survey	Janathan Iliffe	1

<b>Sr. No.</b>	<b>Description</b>	<b>Qty/ Vessel</b>	<b>Qty for two vessel</b>	<b>To be declared / confirmed by Supplier in Yes or No</b>
<b>1.</b>	<b>Hydrographic Books as per List</b>	<b>One shipset</b>	<b>Two shipsets</b>	

**Detail scope of supply must be mentioned in your offer.**

Note:

1. The bidder must submit sufficient details & documentation on above qualifying factors otherwise the bid may be disqualified. Permission to allow submission of anymore documents or not will be entirely at the discretion of AAGL

## Section 5: Price Bid

### List of Books per shipset.

Sr. No.	Doc. No.	Title	Author / Publisher	Qty
1	INP-2	Bay of Bengal Pilot	INHO	1
2	INP-1	West Coast of India Pilot		1
3	INP-21 (a)	List of Lights and Fog Signals		1
4	INP-21 (b)	List of Lights and Fog Signals		1
5	INP-31 (1)	List of Radio Signals		1
6	INP-31 (2)	List of Radio Signals		1
7	INP-31 (5)	List of Radio Signals		1
8	INP-31 (6)	List of Radio Signals		1
9	INP-11	Nautical Almanac		1
10	INP 5020	Symbols and Abbreviations		2
11	INP-10	Catalogue of Charts and Publications		1
12	NP 285(5)	Global Maritime Distress & Safety System (GMDSS) Vol V	UKHO	1
13	NP 134 A	Admiralty Manual for Hydrographic Surveying (Vol I)	UKHO	1
14	NP 134 B	Admiralty Manual for Hydrographic Surveying (Vol II)		1
15	NP 122 (i)	Admiralty Tidal hand Book		1
16	NP 122 (ii)	Admiralty Tidal hand Book		1
17	NP 122 (iii)	Admiralty Tidal hand Book		1
18	NP 120	Admiralty Manual of Tides		1
19	BR 45 (1)	Admiralty Manual of Navigation (Vol I)		1
20	BR 45 (2)	Admiralty Manual of Navigation (Vol II)		1
21	BR 67 (1)	Admiralty Manual of Seamanship (Vol I)		1
22	BR 67 (2)	Admiralty Manual of Seamanship (Vol II)		1
23	BR 67 (3)	Admiralty Manual of Seamanship (Vol III)		1
24	NP 320	Norrie's Table	UKHO	1
25	NP 100	Mariner's Handbook		1
26	NP 735	IALA Maritime Buoyage System		1
27	NP 136	Ocean Passages of the World		1
28	NP 350 (i)	Admiralty Distance Table		1
29	NP 350 (ii)	Admiralty Distance Table		1
30	NP 350 (iii)	Admiralty Distance Table		1
31	NP 401	Sight Reduction Table for Marine Navigation		1

32	----	Datum's for Hydrographic Surveys	UKHO	1
33		Admiralty Method of Harmonic Tidal Analysis for Short Period		1
34		Admiralty Tidal Prediction forms	UKHO	2
35	----	Admiralty Method of Long Period observations for Harmonic Tidal Analysis		1
36	NP 321	The Star Almanac	UKHO	1
37	B-1	General Bathymetric Chart of the Oceans (GEBCO)	IHO	1
38	B-6	Standardization of Undersea Feature Names		1
39	C-13	Manual on Hydrography (First Edition)		2
40	C-51	Manual on Technical Aspects of UN Convention on the Laws of the Sea (4th Edition)		2
41	S-5	Standards of Competence of Hydrographic Surveyors (10th Edition)	IHO	2
42	S-12	Standardization of Lists of Lights and Fog Signals		1
43	S-23	Limits of Oceans and Seas		1
44	S-32	Hydrographic Dictionary (5th Edition)		2
45	S-44	IHO Standards for Hydrographic Surveys (5th Edition)		1
46	S-53	Worldwide Navigational Warning Services		1
47	S-57	IHO Transfer Standards for Digital Hydrographic data Edition 3.1		1
48	S-60	User's Handbook on Datum Transformation involving WGS 84		1
49	-----	IHO Tidal Constituents Bank - Station Catalogue (3rd Edition)		2
50	NP 145	Hydrographic Quality Assurance Instructions		1
51	----	Geodsy by G Bomford	Oxford University Press	2
52		The Surveying Handbook by Russels Charles Brinker	Russels Charles Brinker	2
53		Principles of Underwater Sound	Robert J Urick	2
54		Under-water Acoustics Handbook	Vernon M Albers	1
55		Sound Under-water Images	John Perry Fish & H Arnold Carr	2
56		The International Law of the Seas	Andreyed Ed	1
57		Sea Surveying Vol I	Ingham Alan	1
58		Sea Surveying Vol II		1
59		Surveying	Narinder Singh	1
60			Advanced Surveying	Som P & Ghosh BN

61	Advanced Surveying		1
62	Textbook of Surveying Vol I	Shahani PB	1
63	Textbook of Surveying Vol II		1
64	Textbook of Surveying Vol III		1
65	GPS Satellite Surveying		Alfred Leick
66	Digital Cartography	Robert G Cromley	1
67	Principles of Geographic Information System	PA Burrough	1
68	GIS Vol I	Paul A Longley	1
69	GIS Vol II		1
70	Elements of Cartography	Arthur H Robinson	1
71	Basic Cartography	RW Anson	1
72	Introduction to Geodesy : The History and Concepts of Modern Geodesy	James R Smith	1
73	Safety of Life as Sea	IMO	1
74	Electronic Surveying in Practice	Laurila SH	1
75	Electromagnetic Distance Measurements	Saastamoinen	1
76	Engineering Surveying Problems and Solutions	Shepherd FA	1
77	Shore and Sea Boundaries Vol I	Shalowitz AI	1
78	Shore and Sea Boundaries Vol II		1
79	The Analysis of Tides	Godin G	1
80	The Control of Seabed	Luard Evan	1
81	The Rise and Fall of the Sea	Ruth Brinde	1
82	Datum and Projections for Remote Sensing GIS Survey	Janathan Iliffe	1

Sr. No.	Name	Qty/ Vessel	Qty for two vessels	Price/ Shipset	Total Price
1	<b>HYDROGRAPHIC BOOKS AS PER LIST</b>	<b>ONE SHIPSET</b>	<b>TWO SHIPSET</b>		

**Note:**

- For Indian supplier :**The bidder has to indicate all other charges ,taxes, duties, transportation etc while quoting rates and provide F.O.R. yard base price.

<b>For Indian supplier</b>		
P & F		%
Excise Duty		%
CST		%
VAT		%
Insurance & Transportation		%
Commissioning		%
Service Tax		%
Other		%
<b>Contact Person :</b> Name: _____ Mo. No : _____ Email : _____		

2. The complete supply shall be subject to AAGL/WOT (B) inspection. Any recommendation given by said authorities for material / workmanship shall be made good by the bidder without any extra cost to AAGL.
3. AAGL has full right to derive a formula to bring all the bidders to a common denominator so as to compare the offers.
4. AAGL reserves the right to decide the L1 vendor for each material separately.
5. The price is inclusive of all the technical support during the installation and commissioning including the transportation charges of the personnel involved (if applicable).
6. The offer is being made after reading and accepting all the conditions fully and unconditionally.  
If the bidder backs out after making the offer then AAGL will have right to impose a penalty of 5% of the amount and the same will be deducted from the pending payments of the bidder. If no payment is pending then the bidder will stand blacklisted and will be allowed to bid in AAGL only after he deposits the penalty money.