

INVITATION TO TENDER FORM

1. Schedule to Tender No. **2114328/R-2101/340491** dated **08 Feb 2022** This tender will be closed for acceptance at 1030 Hours and will be opened at **1100 Hours** on **09 Mar 2022**. Please drop tender in the Tender Box No **204**.

2. You are requested to please use this Performa for price quotation, fill in the prices, affix your stamp on the same, sign it and forward it in original as your Commercial offer along with the covering letter of your firm. If you do not use this form as price quotations your offer might be rejected.

3. You are requested to please attach DP-1 and DP-3 alongwith your quotation duly signed & stamped.

SCHEDULE OF STORES

S NO	<u>DETAIL OF STORES</u>	QTY/ UNIT	UNIT PRICE (RS)	TOTAL PRICE (Rs)
1.	<p><u>NSN NO. 6810-73-100-0999</u> Crystic 406E Low Exotherm Marine Grade Polyester Resin Med Palatal General Purpose Polyester Laminating Resins Approved for use construction built under Lloyds register's survey.</p> <p><u>PACKING:</u> 225 Kg OEM Packing</p> <p><u>SPECIFICATION:</u> Technical Data Attached.</p>	10,125 Kg		
2.	<p><u>NSN NO. 6810-73-100-1001</u> Gel Coat unsaturated crystic gel coat 65E approved by Lloyds of shipping for use in construction of GRP Boats and Crafts.</p> <p><u>PACKING:</u> 225 Kg OEM Packing</p> <p><u>SPECIFICATION:</u> Technical Data Attached.</p>	2,500 Kg		

3.	<p><u>NSN NO. 6810-73-100-1000</u> Crystic Accelerator G (OEM = Scott Bader)</p> <p><u>PACKING:</u> 04 Kg OEM Packing</p> <p><u>SPECIFICATION:</u> Technical Data Attached.</p>	500 Kg		
4.	<p><u>NSN NO. 6810-00-281-2762</u> Methyl Ethyl Keton (M.E.K)</p> <p><u>PACKING:</u> 165 Kg in OEM Sealed Packing</p> <p><u>SPECIFICATION:</u> Technical Data Attached. ASTM D 740-94 Part-29 of 1997 (Type-1) Attached</p> <p>Supplier is to provided following at the time of inspection.</p> <p>a. OEM Conformity Certificate. b. Import Documents c. Catalogues. d. Lloyd Type approval certificate for polyester resin and gel coat.</p>	2040 Kg		

NOTE:

1. OEM certified brand new stores to be acceptable on DPL-15
2. The OEM will supply material safety and technical data sheet at the time of inspection & with each delivery.
3. Shelf life with date of manufacturing and date of expiry be distinctly marked on each packing drum/tin.
4. Detail application/handling instruction to be provided by the firm.
5. Contract No and Date to be marked on each packing drum/tin.
6. The item must be delivered at least 85% of the shelf life remaining.
7. Date of manufacturing / expiry and clearly marked on each packing.
8. Stores required on supply order basis against consignee's supply order subject to requirement.
9. SOB contract for 02 year and extendable for 01 year upon mutual consent.

10. Contract quantities of 04 x items will be deliver in 02 x batches of equal quantities with an interval of 06 x months.
11. Stores will be acceptable on DPL015.
12. Firm will submit a affidavit that the original earnest money is attached with commercial offer in separate envelope and copy of the same is attached with technical offer.
13. Firm will comply / confirm all IT clauses on its technical offer and original technical offer on firm's letter head pad along with DP-1, DP-2 & DP-3 duly signed and stamped on each page are required **in DUPLICATE**.

Above mentioned price includes 17% Sale Tax (Please tick Yes or No)		
Yes	No	
Grand Total		

Terms & Conditions

1. **Special Instructions.** Attached
2. **Terms of Payment.** 100% on Delivery of stores against each supply order and issuance of CRV. Part payment and part supply is allowed.
3. **Origin of Stores.** Indigenous
(To be indicated in Technical Offer)
4. **Origin of OEM.** Local
(To be indicated in Technical Offer)
5. **Technical Scrutiny Report.** Required.
6. **Delivery Period.** SOB Contract for the period of 02 years.
7. **Currency.** Pak Rupees
8. **Basis for acceptance.** FOR
9. **Bid Validity.** The validity period of quotations must be indicated and should invariably be 120 days from the date of opening of commercial offer or. Firm undertakes to extend validity of offer if required by equal number of original bid period (i.e. 120 days or less as per original offer) i.a.w PPRA Rule-26.
10. **Place of Inspection.** Inspection will be carried out by CINS at firm's premises.
11. **Tendering procedure** Single stage - Two Envelop bidding procedure will be followed as per PPRA Rule 36 (b).

12. **Earnest Money/
Bid Security:**

Your tender must be accompanied by a Call Deposit Receipt (CDR) in favor of CMA (DP), Rawalpindi in separate envelope and outside **attached with technical offer**. The rate of earnest money and its maximum ceiling for different categories of firms would be as under:-

**REGISTERED/INDEXED/PRE-QUALIFIED
FIRMS**

(a) 2% of the quoted value subject to maximum ceiling of Rs. 0.200 Million.

**REGISTERED / PRE-QUALIFIED BUT
UNINDEXED FIRMS.**

(b) 3% of the quoted value subject to maximum ceiling of Rs. 0.200 Million.

**UN-REGISTERED / NOT PRE-QUALIFIED /
UNINDEXED FIRMS.**

(c) 5% of the quoted value subject to maximum ceiling of Rs. 0.4 Million.

13. **Return of Earnest Money:**

(a) Earnest money to the unsuccessful bidders will be returned on finalization of the contract.

(b) Earnest money of the firm/firms with whom contract is concluded will be returned on submission of Bank Guarantee and its acceptance by CMA (DP).

14. **Special Note.**

a. **All Participating firms must submit technical offers in duplicate (one for TSR committee and one for DP (Navy) record).**

b. Unregistered (Not registered with Directorate General Defense Purchase) firms must provide the documentary evidence of their technical and financial capability to undertake the project.

c. Unregistered firms are to submit a certificate along with their Technical offer stating that the firm is not black listed by any government organization and not under disciplinary trial or embargo. Acceptance of firm's offer, firms not registered with DGDP is subject to security clearance. All firms who do not provide requisite documentary or security wise not cleared by DGDP (FS Team) will be rejected.

- d. In case of Pakistani firms, sales tax, NTN and income tax registration certificates are to be attached with the offer. These certificates are mandatory with the BID, otherwise offer shall be REJECTED.
- e. Company registration certificates are to be attached with offer.
- f. Requisite amount of earnest money (in shape of Bank Draft in the favour of CMA (DP)) is to be attached in **separate envelop in sealed condition with the Technical offer**. Photocopy of the same shall also be attached with DP-2 as a testimony. Cheques/crossed cheques shall not be accepted.
- g. Duly completed Form DP-1 and DP-3 are to be attached with Technical Offer in duplicate.
- h. DP-2 Form shall also be submitted with Technical Offer without mentioning of prices. Moreover, compliance or otherwise against each para/requirement of Annex A & B duly signed & stamped by firm authorized rep is to provided for technical scrutiny.
- j. Only registered supplier on Active Taxpayers List (ATL) of FBR are eligible to participate in the Tender and submit quote.
- k. Release of payments is subject to mandatory submission of Filer Certificate duly issued by FBR showing the name of supplier on Active Taxpayers List (ATL). No payment will be released by CMA (DP) unless latest Filer Certificate duly issued by FBR showing the name of supplier on its Active Taxpayer list is submitted alongwith payment documents.

Note: In case of failure to comply above instructions, Terms and conditions, offer will liable for rejection.

*Individual signing tender and/or other documents connected with a contract must specify:-

- (a) Whether signing as "Sole Proprietor" of the firm or his attorney.
- (b) Whether signing as a "Registered Active Partner" of the firm or his attorney.
- (c) Whether signing for the firm "per procuracy".
- (d) In the case of companies and firms registered under the Act, 1913 as amended up-to-date and under the Partnership Act 1932, the capacity in which signing e.g., the Director, Secretary, Manager, Partner, etc. or their attorney and produce copy of document empowering him so to sign, if called upon to do so.
- (e) Principal's proforma invoice (in original)
- (f) Earnest money
- (g) Treasury Challan Form for tender Fees as applicable Tender Covering Form

SPECIAL INSTRUCTIONS

SOURCE OF SUPPLY

1. Genuine OEM Certified Brand New Stores will only be acceptable. Stores not procured directly from OEM or his Authorized Dealer/Agent/Stockist will not be acceptable.
2. Supplying firm in its "Offer/Quotation" is to clearly state whether stores will be supplied directly from relevant OEM or OEM's Authorized Dealer/Agent/Stockist.
3. In case the stores are being sourced through OEM's Authorized Dealer/Agent/Stockist a documentary proof to this effect comprising OEM's Dealership Certificate in respect of Dealer/Agent/ Stockist is to be provided by the supplying firm with following endorsements.
 - a. Certificate reference number with date
 - b. Name of the authorized dealer/agent/stockist
 - c. Last date/duration/period for validity of dealership
4. Supplying firm in its "Offer/Quotation" is to provide OEM's contact (address, e-mail address, phone, fax and website etc)

ORIGIN OF SUPPLY

5. Supplying firm in its "Offer/Quotation" is to specifically mention country of origin for the stores, which will be subsequently endorsed in the "Contract".

UPDATES & CURRENT INFORMATION

6. In case, NSN, Part Number or Quality Standard of the indented item has been superseded by a new one before/after conclusion of contract, the supplying firm is to provide all such relevant information alongwith a documentary proof to this effect originating from the concerned OEM. If replaced part effects fittings and functioning of other associated parts as well, then details of those parts are also to be provided.

DOCUMENTATION REQUIRED

7. Supplying is to provide following documentation at the time of inspection:-
 - a. Firm's Warranty/Guarantee on form "DPL-15".
 - b. OEM's "Certificate of Conformity" indicating following.
 - (1) Pattern/Part Numbers of stores
 - (2) Description of stores along with quantity
 - (3) List of Serial Numbers or Batch Numbers or Lot Numbers as embossed/engraved on the stores, as applicable.
 - (4) Date/Period of Manufacture
 - (5) Conformance to standards/specifications quoted in the IT
 - c. OEM Lab Test Certificate/FATs report.

d. Import documents comprising "Lading/Airway Bill" or "Shipping Bill" and "Bill of Entry" duty endorsed with the name of Supplying Firm if the item is sourced from abroad by local supplier/authorized dealer of OEM.

8. Firm/Supplier shall provide correct and valid email and fax No. to CINS and DP(N). Supplier/contracting firm shall either provide OEM/conformance certificate to CINS or is to be emailed to CINS under intimation to DP(N). Hard copy to COC must follow in any case through courier. On receipt, CINS shall approach the OEM for verification of conformance certificate issued by the OEM. Companies/firms rendering false OEM conformance certificates shall be black listed. "OEM's certificate" of conformity "originating from principal" who is neither the OEM nor the OEM's authorized dealer/agent/stockiest will not be acceptable.

INSPECTION

9. Inspection Authority for all types of stores will be "CINS". However, in cases, where testing/verification of supplied stores is not possible, joint inspection will be carried out by reps of CINS, consignee and end/specialist user.

Annex 'A' to
 Indent No. 2024/422
 Dated: 04-07-24

**TECHNICAL SPECIFICATIONS OF GRP RAW MATERIAL FOR CONSTRUCTION OF 04 X GRP UTILITY BOATS
 (GLASS, RESIN & CHEMICAL)**

Item #	Part No.	Description	Qty																																																				
1.	6810-73-100-0999	<p>General purpose unsaturated, polyester resin, un promoted thixotropic, laminating type, orthophthalic, suitable for hand and spray lay up of marine vessels in tropical conditions. Material should be preferably of USA, West Europe, Japan make. Material should have valid Type Approval certificate of Lloyd's Register. The material specifications are given below:</p> <table border="1"> <thead> <tr> <th colspan="2">Governing Reference/Specifications</th> <th colspan="2">NES - 167 Annex ' F & G' / CRYSTIC 406 E</th> </tr> </thead> <tbody> <tr> <td>a.</td> <td>Viscosity, 25° C mean share at 50 rpm</td> <td>Poise</td> <td>4 - 8</td> </tr> <tr> <td>b.</td> <td>Specific gravity at 25° C</td> <td>-</td> <td>1.1-1.15</td> </tr> <tr> <td>c.</td> <td>Acid value</td> <td>mg KOH / gm</td> <td>20 (Max)</td> </tr> <tr> <td>d.</td> <td>Volatle content</td> <td>-</td> <td>46% (Max)</td> </tr> <tr> <td>e.</td> <td>Tensile strength (unfilled resin)</td> <td>MPa</td> <td>57 (Min)</td> </tr> <tr> <td>f.</td> <td>Tensile strength (filled resin)</td> <td>MPa</td> <td>150 (Min)</td> </tr> <tr> <td>g.</td> <td>Flexural strength, (unfilled resin)</td> <td>MPa</td> <td>80 (Min)</td> </tr> <tr> <td>h.</td> <td>Flexural strength, (filled resin)</td> <td>MPa</td> <td>175 (Min)</td> </tr> <tr> <td>i.</td> <td>Typical Gel time, at 30° C with accelerator & MEKP</td> <td>Minutes</td> <td>22 (Min)</td> </tr> <tr> <td>j.</td> <td>Cure time at 30° C accelerator & MEKP</td> <td>Minutes</td> <td>35 (Min)</td> </tr> <tr> <td>k.</td> <td>Stability in dark at 25° C without initiator</td> <td>Months</td> <td>6 - 8</td> </tr> <tr> <td>l.</td> <td>Water absorption (24 hours)</td> <td>Mg</td> <td>30 (Max)</td> </tr> </tbody> </table>	Governing Reference/Specifications		NES - 167 Annex ' F & G' / CRYSTIC 406 E		a.	Viscosity, 25° C mean share at 50 rpm	Poise	4 - 8	b.	Specific gravity at 25° C	-	1.1-1.15	c.	Acid value	mg KOH / gm	20 (Max)	d.	Volatle content	-	46% (Max)	e.	Tensile strength (unfilled resin)	MPa	57 (Min)	f.	Tensile strength (filled resin)	MPa	150 (Min)	g.	Flexural strength, (unfilled resin)	MPa	80 (Min)	h.	Flexural strength, (filled resin)	MPa	175 (Min)	i.	Typical Gel time, at 30° C with accelerator & MEKP	Minutes	22 (Min)	j.	Cure time at 30° C accelerator & MEKP	Minutes	35 (Min)	k.	Stability in dark at 25° C without initiator	Months	6 - 8	l.	Water absorption (24 hours)	Mg	30 (Max)	8800 Kg
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2.	6810-73-100-1001	<p>Gel coat polyester resin, unsaturated Unpromoted, thixotropic, suitable for hand and spray lay up in tropical conditions. Material should be preferably of USA, West Europe, Japan make. Material should have valid Type Approval certificate of Lloyd's Register. The material specifications are given below:</p> <table border="1"> <thead> <tr> <th colspan="2">Governing Reference/ Specifications</th> <th colspan="2">NES - 167 Annex ' F & G' / CRYSTIC 65 E</th> </tr> </thead> <tbody> <tr> <td>a.</td> <td>Viscosity, 20° C</td> <td>Poise</td> <td>30-35</td> </tr> </tbody> </table>	Governing Reference/ Specifications		NES - 167 Annex ' F & G' / CRYSTIC 65 E		a.	Viscosity, 20° C	Poise	30-35	8800 Kg																																												
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	<p>c. Appearance</p> <p>d. Tensile strength (unfilled resin)</p> <p>e. Flexural Strength (unfilled resin)</p> <p>f. Typical Gel time, 30°C with accelerator & MEKP</p> <p>g. Cure time at 30°C with accelerator & MEKP</p> <p>h. Stability in dark, at 25°C without initiator</p> <p>j. Water absorption (24 hours)</p>	<p>-</p> <p>MPa</p> <p>MPa</p> <p>Minutes</p> <p>Minutes</p> <p>Months</p> <p>mg</p> <p>60 (Min)</p> <p>110 (Min)</p> <p>25 (Min)</p> <p>35 (Min)</p> <p>6 - 8</p> <p>30 (Max)</p>	160 Kg										
3.	<p>6810-73-100-1000</p>	<p>Accelerator Cobalt based, Preferably USA, West Europe, Japan make, mixable and compatible with Resins and conforming to Lloyds's Rules or following specifications:</p> <table border="1"> <tr> <td>a. Grade</td> <td>Cobalt Naphtharate 1%</td> </tr> <tr> <td>b. Flash Point</td> <td>- 100°C (Min)</td> </tr> <tr> <td>c. Appearance</td> <td>- Red / Violet</td> </tr> <tr> <td>d. Stability in dark at 30°C</td> <td>Months 12 (Min)</td> </tr> </table>	a. Grade	Cobalt Naphtharate 1%	b. Flash Point	- 100°C (Min)	c. Appearance	- Red / Violet	d. Stability in dark at 30°C	Months 12 (Min)	160 Kg		
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4.	<p>6810-73-100-0994</p>	<p>Catalyst, Preferably USA, West Europe, Japan make. Methyl Ethyl Ketone Peroxide (MEKP) Red= Lustedol 30%, should be mixable and compatible with Resins and conforming to Lloyds's Rules or following specifications:</p> <table border="1"> <tr> <td>a. Grade</td> <td>Premark N</td> </tr> <tr> <td>b. Flash Point</td> <td>- 100°C (Min)</td> </tr> <tr> <td>c. Appearance</td> <td>Clear / Transparent liquid</td> </tr> <tr> <td>d. Stability in dark at 30°C</td> <td>Months 12 (Min)</td> </tr> </table>	a. Grade	Premark N	b. Flash Point	- 100°C (Min)	c. Appearance	Clear / Transparent liquid	d. Stability in dark at 30°C	Months 12 (Min)	160 Kg		
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5.	<p>6810-50-281-2762</p>	<p>Acetone, Preferably USA, West Europe, Japan suitable for cleaning polyester Resin and conforming to Lloyds's Rules or following specifications:</p> <table border="1"> <tr> <td>a. Grade</td> <td>Solvent 'A'</td> </tr> <tr> <td>b. Appearance</td> <td>Clear colourless and free from matter in suspension</td> </tr> <tr> <td>c. Specific Gravity at 25°C</td> <td>- 0.786 - 0.788</td> </tr> <tr> <td>d. Distillation range at 760 mm Hg</td> <td>°C 55.5 - 56.5</td> </tr> <tr> <td>e. Residue on evaporation</td> <td>- 0.005 % (Max)</td> </tr> </table>	a. Grade	Solvent 'A'	b. Appearance	Clear colourless and free from matter in suspension	c. Specific Gravity at 25°C	- 0.786 - 0.788	d. Distillation range at 760 mm Hg	°C 55.5 - 56.5	e. Residue on evaporation	- 0.005 % (Max)	400 Ltr
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APR

6.5

f.	Miscibility with water	Shall show no opalescence when mixed with distilled water	-	0.002 % (Max)
g.	Acidity	Shall not show any alkalinity.	-	-
h.	Alkalinity	Shall not completely discharge permanent colour within 120 minutes.	-	-
j.	Permanganate test	Shall not completely discharge permanent colour within 120 minutes.	-	1.2% (Max)
k.	Moisture	-	-	98% (Min)
l.	Acetone content	-	-	-

OR

Methyl Ethyl Ketone (MEK), Preferably USA, West Europe, Japan suitable for cleaning polyester Resin and conforming to Lloyd's Rules or following specifications:

a.	Specific gravity 25°C	-	0.801 - 0.803	-
b.	Colour	Clear and transparent	-	-
c.	Distillation range	°C	78.5 - 81	-
d.	Non-volatile matter at 105°C	Mg/100 ml	5	(Max)
e.	Acidity	-	0.005 %	(Max)

6.	8030-70-503-7635	3M Marine Adhesive Sealant 5200	32 Tubes (295ml)																														
7.	9160-71-501-6388	Honey Wax or equivalent high class paste for use as a GRP mould release agent of marine vessels and most of the wax must be boneless	24 Tin (397g) or 6.5 Kg																														
8.	9340-73-100-0995	Chopped Strand Mat 450 grams / m ² powder bonded conforming to Lloyd's Rules or following specifications: <table border="1"> <tr> <td>a.</td> <td>Governing Reference</td> <td colspan="3">NES -166 Annex 'E' / Relevant Section of Lloyd's Rules for Special Service Craft Latest Edition</td> </tr> <tr> <td>b.</td> <td>Glass Type</td> <td>E</td> <td colspan="2"></td> </tr> <tr> <td>c.</td> <td>Filament Diameter</td> <td>µm</td> <td>8 -15</td> <td>-</td> </tr> <tr> <td>d.</td> <td>Chopped Strand Length</td> <td>-</td> <td>50 Norm ± 10%</td> <td>-</td> </tr> <tr> <td>e.</td> <td>Mass per unit area</td> <td>gm/m²</td> <td>450 ± 5%</td> <td>-</td> </tr> <tr> <td>f.</td> <td>Tensile breaking Strength (Dry Fabric)</td> <td>-</td> <td>6 kg on 150 mm width</td> <td>Min</td> </tr> </table>	a.	Governing Reference	NES -166 Annex 'E' / Relevant Section of Lloyd's Rules for Special Service Craft Latest Edition			b.	Glass Type	E			c.	Filament Diameter	µm	8 -15	-	d.	Chopped Strand Length	-	50 Norm ± 10%	-	e.	Mass per unit area	gm/m ²	450 ± 5%	-	f.	Tensile breaking Strength (Dry Fabric)	-	6 kg on 150 mm width	Min	800 Kg
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Standard Specification for Methyl Ethyl Ketone^{1,2}

NSIC: 6910-00-201-2762

This standard is issued under the fixed designation D 740; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last approval. A superscripted epsilon (ϵ) indicates an editorial change since the last revision or approval.

This standard has been approved for use by agencies of the Department of Defense.

1. Scope

1.1 This specification covers two types of methyl ethyl ketone that are used primarily as solvents in lacquers and industrial coatings, but also in adhesives, printing inks, tube oil dewaxing, and as chemical intermediates.

1.2 For specific hazard information and guidance, see the supplier's Material Safety Data Sheet for materials listed in this specification.

2. Referenced Documents

2.1 ASTM Standards:

D 268 Guide for Sampling and Testing Volatile Solvents and Chemical Intermediates for Use in Paints and Related Coatings and Materials³

D 1078 Test Method for Distillation Range of Volatile Organic Liquids³

D 1209 Test Method for Color of Clear Liquids (Platinum-Cobalt Scale)³

D 1353 Test Method for Nonvolatile Matter in Volatile Solvents for Use in Paint, Varnish, Lacquer, and Related Products³

D 1364 Test Method for Water in Volatile Solvents (Fischer Reagent Titration Method)³

D 1613 Test Method for Acidity in Volatile Solvents and Chemical Intermediates Used in Paint, Varnish, Lacquer, and Related Products³

D 2804 Test Method for Purity of Methyl Ethyl Ketone Using Gas Chromatography³

D 4052 Test Method for Density and Relative Density of Liquids by Digital Density Meter⁴

B 300 Practice for Sampling Industrial Chemicals⁵

2.2 U.S. Federal Specification:

PPP-C-2020 Chemicals, Liquid, Dry, and Paste; Packaging of

3. Classification

3.1 Methyl ethyl ketone shall be of the following types, as specified:

3.1.1 Type I—regular, and

3.1.2 Type II—urethane grade. This type may be suited for use in urethane coatings, provided that the water content and alcohol content are acceptable.

4. Properties

4.1 The physical and chemical properties of methyl ethyl ketone shall conform to the requirements specified in Table 1.

5. Sampling

5.1 The material shall be sampled in accordance with Practice H 300.

6. Test Methods

6.1 The properties enumerated in this specification shall be determined in accordance with the following ASTM test methods:

6.1.1 Acidity—Test Method D 1613.

6.1.2 Alcohol—Test Method D 2804.

6.1.3 Color—Test Method D 1209.

6.1.4 Distillation Range—Test Method D 1078, using an ASTM Solvents Distillation Thermometer 39C having a range from 48 to 102°C and conforming to the requirements in Specifications E 1.

6.1.5 Nonvolatile Matter—Test Method D 1353.

6.1.6 Purity—Test Method D 2804.

6.1.7 Apparent Specific Gravity—Determine the apparent specific gravity by any method that is accurate to the third decimal place, the temperature of both specimen and water being 20°C or 25°C. (See Specific Gravity section of Guide D 268, or Test Method D 4052.)

6.1.8 Water—Test Method D 1364.

7. Packaging and Package Marking

7.1 Package size shall be agreed upon between the purchaser and the supplier.

This specification is under the jurisdiction of ASTM Committee D 1 on Paints and Related Coatings, Materials, and Applications and is the direct responsibility of Subcommittee D01.35 on Solvents, Plasticizers, and Chemical Intermediates. Current edition approved March 15, 1994. Published May 1994. Originally issued as D 740-43. Last previous edition D 740-89.

¹ Also known as butanone and 2-butanone.

² Annual Book of ASTM Standards, Vol 08.04.

³ Annual Book of ASTM Standards, Vol 05.02.

⁴ Annual Book of ASTM Standards, Vol 14.03.

⁵ Annual Book of ASTM Standards, Vol 13.03.

Available from Standardization Documents Order Desk, P.O. Box 6, Section D, Philadelphia, PA 19111-5094.

TABLE 1 Physical and Chemical Properties of Methyl Ethyl Ketone

	Type I	Type II
Commercial reference	regular	urethane-grade
Acidity ^a , weight %, max	0.005	0.003
Alcohol ^b , weight %, max	—	0.5
Color, Pt-Co scale, max	10	10
Distillation range, 760 mm Hg, ^c °C		
Initial boiling point, min	78.5	78.5
Dry point, max	81.0	81.0
Nonvolatile matter, mg/100 mL, max	5	5
Purity, weight %, min	99.5	99.5
Specific gravity, apparent		
20/20°C	0.805 to 0.807	0.805 to 0.807
25/25°C	0.801 to 0.803	0.801 to 0.803
Water, weight %, max	0.2	0.05

^a Free acid as acetic acid. Equivalent to 0.047 mg potassium hydroxide (KOH) per gram of material.

^b Calculated as *n*-butanol or *sec*-butyl alcohol.

7.2 Packaging shall conform to applicable carrier rules and regulations or when specified shall conform to Fed. Spec. P-C-2020.

APR 2020

The American Society for Testing and Materials takes no position respecting the validity of any patent rights asserted in connection with any item mentioned in this standard. Users of this standard are expressly advised that determination of the validity of any such patent rights, and the risk of infringement of such rights, are entirely their own responsibility.

This standard is subject to revision at any time by the responsible technical committee and must be reviewed every five years and if not revised, either reapproved or withdrawn. Your comments are invited either for revision of this standard or for additional standards and should be addressed to ASTM Headquarters. Your comments will receive careful consideration at a meeting of the responsible technical committee, which you may attend. If you feel that your comments have not received a fair hearing you should make your views known to the ASTM Committee on Standards, 100 Barr Harbor Drive, West Conshohocken, PA 19380.

Valencia
D-740

8. Keywords

8.1 solvents; methyl ethyl ketone; regular grade; 2-butanone; urethane grade

Directorate of Procurement (Navy)
Through Bahria Gate
Near SNID Center, Naval Residential Complex, E-8, Islamabad
Contact: Reception 051-9262311, Bahria Gate 0331-5540649, Section

Tender No & Date _____
Tender Description _____
IT Opening Date _____
Firm Name _____
Postal Address _____
Email Address for Correspondence _____
Contact Person Name _____
Contact Number (Landline _____) (Mobile _____)

Documents to be Attached with Quotation

Firm is to submit its proposal in a sealed envelope which shall contain 03 x Sealed Envelops as per details given below:

Sealed Envelop 1 – Technical Offer in Duplicate			
This envelope must contain 02 x sets of Technical Offer (01 x Original + 01 x Copy). Each Set must contain following documents as per this order and Supplier is to mark tick ✓ against each to ensure that these documents have been attached:			
S No	Document	Original Set	Copy Set
1.	Bank Challan		
2.	Principal Authorization Letter (where applicable)		
3.	Principal Invoice (Muted – without Price) (where applicable)		
4.	DP -1 Form of IT (with compliance remarks)		
5.	DP – 2 Form of IT with compliance remarks against each clause of the Annex A)		
6.	Technical Offer / Specs		
7.	Annex A of IT (with compliance remarks)		
8.	Annex B & C of IT (with compliance remarks)		
9.	DP-3 form of IT (dully filled & signed)		
10.	DGDP Registration Letter (If firm is registered with DGDP)		
11.	Tax Filling Proof		
<u>Sealed Envelop 2 – Earnest Money</u>			
This Envelop must contain Earnest Money only.			
<u>Sealed Envelop 3 – Commercial Offer</u>			
This Envelop must contain following documents:			
1.	Firm's Commercial Offer	01 x Original	
2.	Principal Invoice (where applicable)	01 x Original	
3.	Dully filled DP-2 Form of IT	01 x Original	

Firm's Declaration

It is certified that we have submitted tender in compliance with above instructions and we understand that our offer is liable to rejection if tender is not prepared / packed as per above instructions.

Firm's Authorized Signatures _____

Tender No.....

Name of the Firm.....
DGDP Registration No.....
Mailing Address.....
Date.....
Telephone No.
Official E-Mail.....
Fax No
Mobile No of contact person.....

To:

Directorate of Procurement (Navy)
through Bahria Gate Near SNIDS
Centre, CDA Market
at Naval Residential Complex
Sector E-8, Islamabad
Tele : 051-9262310
Email : dpn@paknavy.gov.pk

Dear Sir

1. I/We hereby offer to supply to the Director of Procurement (Navy) the stores detailed in schedule to the tender inquiry or such portion thereof as you may specify in the acceptance of tender at the prices offered against the said schedule and further agree that this offer will remain valid up to **120 days** and will not be withdrawn or altered in terms of rates quoted and the conditions already stated therein or on before this date. I/we shall be bound by a communication of acceptance to be dispatched within the prescribed time.

2. I/We have understood the Instructions to Tenders and General Conditions Governing Contract in Form No. DDP&I (Revised-2019) included in the pamphlet entitled, Government of Pakistan, Ministry of Defence (Directorate General Defence Purchase) "General Conditions Governing Contracts" and have thoroughly examined the specifications/drawings and/ or patterns quoted in the schedule hereto and am/are fully aware of the nature of the stores required and my/our offer is to supply stores strictly in accordance with the requirements.

3. The following pages have been added to and form part of this tender:

- a.
- b.
- c.

Yours faithfully,

.....
(Signature of Tenderer)
.....
(Capacity in which signing)
Address:.....
Date.....
Signature of Witness.....
ADDRESS.....

DIRECTORATE PROCUREMENT (NAVY)

Tender No.....
 Directorate of Procurement (Navy)
 through Bahria Gate Near SNIDS
 Centre, CDA Market
 at Naval Residential Complex
 Sector E-8, Islamabad
 Tele : 051-9262310
 Email : dpn@paknavy.gov.pk

M/s _____

Date _____

INVITATION TO TENDER AND GENERAL INSTRUCTIONS

Dear Sir / Madam,

1. DP (Navy) invites you to tender for the supply of stores/equipment/ services as per details given in attached Schedule to Tender (Form DP-2).

2. **Caution:** This tender and subsequent contract agreement awarded to the successful bidder is governed by the rules / conditions as laid down in PPRA Rules-2004 and DPP&I (Revised 2019) covering general terms & conditions of contracts laid down by MoDP / DGDP. As a potential bidder, it is incumbent upon you and your firm to first acquaint yourself with PPRA Rules 2004 (www.ppra.org.pk) and DPP&I-35 (Revised 2017) (print copy may be obtained from DGDP Registration Cell on Phone No. 051-9270967 before participating in the tender. If your firm / company possesses requisite technical as well financial capability, you must be registered or willing to register with DGDP to qualify for award of contract, which shall be made after security clearance and provision of required registration documents mentioned in Para 15 of this DP-1.

3. **Conditions Governing Contracts.** The ‘Contract’ made as result of this I/T (Invitation to Tender) i.a.w PPRA Rules 2004 shall mean the agreement entered into between the parties i.e. the ‘Purchaser’ and the ‘Seller’ on Directorate General Defence Purchase (DGDP) contract Form “DP-19” in accordance with the law of contract Act, 1872 and those contained in Defence Purchase Procedure & Instructions and DP-35 (Revised 2017) and other special conditions that may be added to given contract for the supply of Defence Stores / Services specified herein.

Understood agreed	Understood not agreed
<input type="checkbox"/>	<input type="checkbox"/>

4. **Delivery of Tender.** The tender documents covering technical and commercial offers are to be furnished as under:-

Understood agreed	Understood not agreed
<input type="checkbox"/>	<input type="checkbox"/>

a. **Commercial Offer.** The offer will be in **single** and indicate prices quoted in figures as well as in words in the currency mentioned in IT. It should be clearly marked in fact on a separate sealed envelope “Commercial Offer”, tender number and date of opening. Taxes, duties, freight/transportation, insurance charges etc are to be indicated separately. Total price of the items quoted against the tender is to be clearly mentioned. In case of more than one option offered by the firm, DP(N) reserves the right to accept lowest technically accepted option if more than one options were accepted in Technical Scrutiny Report.

b. **Technical Offer: (Where Applicable).** Should contain all relevant specifications in **DUPLICATE** (or as specified in IT) along with essential literature/brochure, drawings and compliance metrics in a separate sealed envelope and clearly marked “Technical Offer” without prices, with tender number and date of opening. Technical offer shall be opened first; half an hour after the date and time for receipt of tender mentioned in DP-2. Firms are to confirm/comply with IT technical specification in the following format:

Understood
agreed

Understood
not agreed

S.No	Technical requirement as per IT	Firm's endorsement (Comply/ Partially Comply/ Non Comply)	Basis of C, PC of NC i.e. Refer to page or brochure	In case of non availability of enclosed proof from brochure/ Literature, quote/ attach additional documents/ data/undertaking as proof of compliance

(Legend: C = Fully Comply, PC = Partially Comply, NC = Not Comply)
(Firms must clearly identify where their offer does not meet or deviates from IT Specs)

c. **Special Instructions.** Tender documents and its conditions may please be read point by point and understood properly before quoting. All tender conditions should be responded clearly. In case of any deviation due to non-acceptance of tender conditions(s), the same should be highlighted alongwith your offered conditions. Tender may however be liable to be rejected.

Understood
agreed

Understood
not agreed

d. Firms shall submit their offers in two separate envelopes (i.e. one copy of commercial offer and **two copies of the technical offer** as asked in the IT) and envelopes clearly marked “Technical proposal”, “Commercial proposal” in bold. The commercial offer will include rates of items/services called for and the technical offer will not indicate the rates. Both types of offers are to be enclosed in separate covers and each envelope shall be properly sealed bearing the signature of the bidder. Each cover shall indicate type of offer, number and date of IT and IT opening date. Thereafter both the envelopes (technical and commercial offer) shall be

Understood
agreed

Understood
not agreed

placed in one envelope (second cover) duly sealed and signed. This cover should bear the address of the procurement agency indicating, issuance date of IT and No, with its opening date. This should be further placed in another cover (third cover), addressed and indicated in the tender documents, without any indication that there is a tender within it.

e. **FORM DP-1, DP-2, DP-3 and Questionnaires.** Form DP-1, DP-2 (alongwith annexes), DP-3 and Questionnaires duly filled in are to be submitted with the offer duly stamped/signed by the authorized signatory/person. It is pertinent to mention that all these are essential requirement for participation in the tender.

Understood
agreed

Understood
not agreed

f. The tender duly sealed will be addressed to the following:-

Directorate of Procurement (Navy)
through Bahria Gate Near SNIDS
Centre, CDA Market
at Naval Residential Complex
Sector E-8, Islamabad

5. **Date and Time For Receipt of Tender.** Tender must reach this office by the date and time specified in the Schedule to Tender (Form DP-2) attached. This Directorate will not accept any excuse of delay occurring in post. Tenders received after the appointed/ fixed time will NOT be entertained. The appointed time will, however, fall on next working day in case of closed/forced holiday. Only legitimate/registered representatives of firm will be allowed to attend tender opening. In case your firm has sent tender documents by registered post or courier service, you may confirm their receipt at DP (Navy) on Phone No 051-9267412 well before the opening date / time.

Understood
agreed

Understood
not agreed

6. **Tender Opening.** Tenders will be opened as mentioned in the schedule to tender. Commercial offers will be opened at later stage if Technical Offer is found acceptable on examination by technical authorities of Service HQ. Date and time for opening of Commercial offer shall be intimated later. Only legitimate / registered representative of firm will be allowed to attend tender opening. Tenders received after date & time specified in DP-2 would be rejected without exception and returned un-opened i.a.w Rule 28 of PPRA-2004.

Understood
agreed

Understood
not agreed

7. **Validity of Offer.**

a. The validity period of quotations must be indicated and should invariably be 120 days from the date of opening of commercial offer. Firm undertakes to extend validity of offer if required by equal number of original bid period (i.e. 120 days or less as per original offer) i.a.w PPRA Rule-26.

Understood
agreed

Understood
not agreed

b. The quoting firm will certify that in case of an additional requirement of the contract items (s) in any qty(s) within a period of 12 months from the date of signing the contract, these will also be supplied at the ongoing contract rates with discount.

Understood
agreed

Understood
not agreed

- | | | |
|---|---|---|
| <p>8. <u>Part Bid.</u> Firm may quote for the whole or any portion, or to state in the tender that the rate quoted, shall apply only if the entire quantity/range of stores is taken from the firm. The Director Procurement reserves the right of accepting the whole or any part of the tender or portion of the quantity offered, and firm shall supply these at the rate quoted.</p> | <p>Understood
agreed</p> <input type="checkbox"/> | <p>Understood
not agreed</p> <input type="checkbox"/> |
| <p>9. <u>Quoting of Rates.</u> Only one rate will be quoted for entire quantity, item wise. In case quoted rates are deliberately kept hidden or lumped together to trick other competitors for winning contract as lowest bidder, DP(N) reserves the right to reject such offers on-spot besides confiscating firm's Earnest Money / Bid Security and take appropriate disciplinary action. Conversion rate of FE/LC components will be considered w.e.f. opening of commercial offer as per PPRA Rule-30(2).</p> | <p>Understood
agreed</p> <input type="checkbox"/> | <p>Understood
not agreed</p> <input type="checkbox"/> |
| <p>10. <u>Return of I/T.</u> ITs are to be handled as per following guidelines:</p> | | |
| <p>a. In case you are Not quoting, please return the tender inquiry stating the reason of NOT quoting. In case of failure to return the ITs either quoted or not quoted consequently on three occasions, this Directorate, in the interest of economy, will consider the exclusion of your firm's name from our future distribution list of invitation to tender.</p> | <p>Understood
agreed</p> <input type="checkbox"/> | <p>Understood
not agreed</p> <input type="checkbox"/> |
| <p>b. For registered firm(s), case will be referred to DGDP for necessary administrative action if firms registered / indexed for tendered items/stores do not quote / participate.</p> | <p>Understood
agreed</p> <input type="checkbox"/> | <p>Understood
not agreed</p> <input type="checkbox"/> |
| <p>c. It is a standard practice to invite all firm(s) including those un-registered with DGDP who gave their preliminary budgetary/ technical proposals to end users / indentors. If your firm has been invited to participate in the tender, you must either participate in tender. In case of your inability to do so, you must inform DP (Navy) by a formal letter/email.</p> | <p>Understood
agreed</p> <input type="checkbox"/> | <p>Understood
not agreed</p> <input type="checkbox"/> |
| <p>11. <u>Withdrawal of Offer.</u> Firms shall not withdraw their commercial offers before signing of the contract and within validity period of their offers. In case the firm withdraws its offer within validity period and before signing of the contract, Earnest Money of the firm shall be confiscated and disciplinary action may also be initiated for embargo up to 01 year.</p> | <p>Understood
agreed</p> <input type="checkbox"/> | <p>Understood
not agreed</p> <input type="checkbox"/> |
| <p>12. <u>Provision of Documents in case of Contract.</u> In case any firm wins a contract, it will deposit following documents before award of contract:</p> | <p>Understood
agreed</p> <input type="checkbox"/> | <p>Understood
not agreed</p> <input type="checkbox"/> |
| <p>a. Proof of firm's financial capability.</p> | <input type="checkbox"/> | <input type="checkbox"/> |
| <p>b. Foreign Seller has to provide its Registration Number issued by respective Department of Commerce authorizing export of subject stores.</p> | | |
| <p>c. Principal/Agency Agreement.</p> | | |
| <p>d. Registration with DGDP (Provisional Registration is mandatory)</p> | | |
| <p>13. <u>Treasury Challan.</u></p> | | |
| <p>a. Offers by registered firms must be accompanied with a Challan form of Rs.200/- (obtainable from State Bank of Pakistan/Government</p> | <p>Attached</p> <input type="checkbox"/> | <p>Not
Attached</p> <input type="checkbox"/> |

Treasury) and debit able to Major Head C02501-20, Main Head-12, Sub Head 'A' Miscellaneous (Code Head 1/845/30). Each offer will be covered by one Challan.

b. Firms, un-registered / un-indexed with DGDP (Registration Section) are to participate in the tender competition accompanied by Challan Form of Rs 300 in favour of CMA (DP).

14. **Earnest Money/Tender Bond:-** Your tender must be accompanied by a **Call Deposit Receipt (CDR) in favor of CMA (DP)**, Rawalpindi for the following amounts:-

Attached

Not Attached

a. **Rates for Contract.** The rate of earnest money and its maximum ceiling for different categories of firms would be as under:-

(i) **Registered/Indexed/Pre-Qualified Firms.** 2% of the quoted value subject to maximum ceiling of Rs. 0.100 Million.

(ii) **Registered/Pre-Qualified but Un-indexed Firms.** 3% of the quoted value subject to maximum ceiling of Rs. 0.150 Million.

(iii) **Unregistered/not Pre-Qualified/Un-indexed Firms.** 5% of the quoted value subject to maximum ceiling of Rs. 0.200 Million.

b. **Return of Earnest Money**

(i) Earnest money to the unsuccessful bidders will be returned on finalization of the contract.

(ii) Earnest money of the firm/firms with whom contract is concluded will be returned on submission of Bank Guarantee and its acceptance by CMA (DP).

15. **Documents for provisional registration:** In case your firm wins a contract on Earnest Money (EM) , it will deposit following documents to DGDP (Registration Section) before the award of contract for provisional registration:-

S No	Local Supplier	Foreign Supplier
a.	Three filled copies of SVA-8121 of each member of management.	Three filled copies of SVA-8121-D of each member of management.
b.	Three filled copies of SVA-8121-A	Three filled copies of SVA-8121.
c.	Three photocopies of NIC for each member of management.	Three photocopy of Resident Card or equivalent identification Card for each member of management.
d.	Three PP size photographs for each member of management.	Three PP size Photographs for each member of management.
e.	Challan Form	Challan Form
f.	Bank Statement for last one year.	Financial standing/audit balance sheet
g.	Photocopy of NTN	Photocopy of passport
h.	Foreign Principal Agency	Agency Agreement in case of

	Agreement in case of local agent.	Trading House/ Exporter /Stockiest etc.	Company/
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16. **Inspection Authority.** CINS, Joint Inspection will be carried out by INS, Consignee & Specialist User or a team nominated by Pakistan Navy. CINS inspection shall be as prescribed in DP-35 and PP & I (Revised 2017) or as per terms of the contract.

Understood
agreed

Understood
not agreed

17. **Condition of Stores.** Brand new stores will be accepted on Firm's Warranty/Guarantee Form DPL-15 enclosed with contract.

Understood
agreed

Understood
not agreed

18. **Documents Required.** Following documents are required to be submitted along with the quote:

Understood
agreed

Understood
not agreed

a. OEM/Authorized Dealer/Agent Certificate along with OEM Dealership Evidence.

b. The firm/supplier shall provide correct and valid e-mail and Fax No to CINS and DP(N). Supplier/contracting firm shall either provide OEM Conformance Certificate to CINS or is to be e-mailed to CINS under intimation to DP (Navy). Hard copy of COC must follow in any case through courier. On receipt, CINS shall approach the OEM for verification of Conformance Certificates issued by OEM. Companies/firms rendering false OEM Conforming Certificates will be blacklisted.

c. Original quotation/Principal/OEM proforma invoice.

d. In case of bulk proforma invoice, a certificate that prices indicated in the bulk proforma invoice have not been decreased since the date of bulk proforma invoice from the manufacturers/suppliers.

e. Submit breakup of cost of stores/services on the following lines:

(i) Imported material with break down item wise along-with import duties.

(ii) Variable business overheads like taxes and duties imposed by the federal/provincial government as applicable:-

(1) General Sales Tax

(2) Income Tax

(3) Custom Duty. PCT code along with photocopy of the related page is to be attached where applicable.

(4) Any other tax/duty.

(iii) Fixed overhead charges like labour, electricity etc.

(iv) Agent commission/profit, if any.

(v) Any other expenditure/cost/service/remuneration as asked for in the tender.

19. **Rejection of Stores/Services.** The stores/services offered as a result of contract concluded against this tender may be rejected as follows:

Understood
agreed

Understood
agreed

a. 1st rejection on Govt. expense

- b. 2nd rejection on supplier expense
- c. 3rd rejection contract cancellation will be initiated.

20. **Security Deposit/Bank Guarantee** . To ensure timely and correct supply of stores the firm will furnish an unconditional Bank Guarantee(BG) from a schedule Bank for an amount upto 10 % of the contract value (excluding Taxes, duties/freight handling charges) on a Judicial Stamp Paper (All pages) of the value of (Rs 100.00) as per prescribed format or in shape of CSD/Bank draft. The Bank Guarantee shall be endorsed in favour of CMA (DP) Rawalpindi who is the Accounts Officer specified in the contract. The CMA (DP) Rawalpindi has the like power of seeking encashment of the Bank Guarantee as if the same has been demanded by the purchaser himself. The Bank Guarantee shall be produced by the supplier within 30 days from the date of issue of the contract and remain valid for upto 60 days after completion of warranty period and remain in force till one year ahead of the delivery date given in the contract. If delivery period is extended, the supplier shall arrange the extension of Bank Guarantee within 30 days after the original delivery period to keep its validity always one year ahead of the extended delivery period. The BG form can be obtained from DP(N) on e-mail address given on page 1. Format of BG is enclosed at Annex B.

Understood
agreed

Understood
not agreed

21. **Integrity Pact**. There shall be “zero tolerance” against bribes, gifts, commission and inducement of any kind or their promises thereof by Supplier / Firm to any Government official / staff whether to solicit any undue benefit, favour or otherwise. Following provisions must be clearly read & understood for strict compliance:

Understood
agreed

Understood
not agreed

a. Integrity Pact shall be applicable to all tenders / contracts irrespective of their financial value. However, a written Integrity Pact shall be signed for contracts exceeding Rs 10 Million between the procuring agency and the supplier / contractor i.a.w Rule-7 of PPRA-2004. The form is available at www.ppra.org.pk or can be requested at dpn@paknavy.gov.pk

Understood
agreed

Understood
not agreed

b. If a Supplier / Contractor is found involved in any unbusiness-like / unethical activity, same would be considered a serious breach of the Integrity Pact. DP (Navy) shall take severe disciplinary action against that person(s) and the firm / company, which may include, but not limited to, **PERMANENT BLACKLISTING** of firm / company through DGDP and legal action against the individual (s) involved as per Pakistan’s Code of Criminal Procedure.

Understood
agreed

Understood
not agreed

c. It is strictly forbidden to socialize, call or meet any official / staff of DP (Navy) in private or during off hours. If any official / staff from Purchaser side asks for any undue favour or gratification directly or indirectly, the matter is to be immediately brought to the personal notice of Director Procurement (Navy) on Tel: 051-9267412 or through a personal meeting in office. Privacy of firms and their Reps sharing such information will be guaranteed without any prejudice to their normal business activities.

Understood
agreed

Understood
not agreed

22. **Correspondence**. All correspondence will be addressed to the Purchaser i.e. DP (Navy). Correspondence with regard to payment or issue of

Understood
agreed

Understood
not agreed

delivery receipt may be addressed to CMA Rawalpindi & Consignee respectively with copy endorsed to the DP (Navy).

23. **Pre-shipment Inspection.** PN may send a team of officers including DP(N) member for the inspection of major equipments and machinery items at OEM premises as per terms of contract. If not already provided for and mentioned in the I.T, firm(s) must clarify the place, number of persons, duration and whether expenses on such visits would be borne by the Purchaser or Contractor. In case contractor is responsible for bearing such expenses, detailed breakdown of the same should be given separately in the commercial offer.

Understood
agreed

Understood
not agreed

24. **Amendment to Contract.** Contract may be amended/modified to include fresh clause (s) modify the existing clauses with the mutual agreement by the supplier and the purchaser; such modification shall form an integral part of the contract.

Understood
agreed

Understood
not agreed

25. **Discrepancy.** The consignee will render a discrepancy report to all concerned within 60 days after receipt of stores for discrepancies found in the consignment. The quantities found short are to be made good by the supplier, free of cost.

Understood
agreed

Understood
not agreed

26. **Price Variation.**

a. Prices offered against this tender are to be firm and final.

b. Where the prices of the contracted stores/raw material are controlled by the government or an agency competent to do so on government behalf then price increase/decrease will be allowed at actual on case to case basis on production of government notification by the Supplier for the subject stores where the firms are contractually obliged and bound to produce the stores from raw materials supplied by government/State controlled departments in consultation with Military Finance.

Understood
agreed

Understood
not agreed

c. Except for calculation or typographical errors, the rates of the contracts not having a price variation clause PVC clause will not be increased subsequently. But when such an increase is considered desirable in the interest of expeditious supply of stores and is necessitated by the circumstances beyond the control of the Supplier, the case may be decided accordingly.

27. **Force Majeure.**

a. The supplier will not be held responsible for any delay occurring in supply of equipment due to event of Force Majeure such as acts of God, War, Civil commotion, Strike, Lockouts, Act of Foreign Government and its agencies and disturbance directly affecting the supplier over which events or circumstances the supplier has no control. In such an event the supplier shall inform the purchaser within 15 days of the happening and within the same timeframe about the discontinuation of such circumstances/happening in writing. Non-availability of raw material for the

Understood
agreed

Understood
not agreed

manufacture of stores, or of export permit for the contracted stores from the country of its origin, shall not constitute Force Majeure.

b. The Supplier shall provide the Purchaser with all the necessary proof of the occurrence of the events and its effect on the contract performance within 30 days from the start to force majeure event.

c. The Purchaser shall be entitled to conduct investigation into the cause of delay reported by the Supplier.

d. Where the delay was due to genuine force majeure event it shall extend the delivery for a period of equal to the period in which such force majeure remains operative.

e. Such extension in delivery period, due to force majeure, shall not entitle the Suppliers to claim any extra from the Purchaser.

28. **Arbitration.** Parties shall make their attempt to settle all disputes arising under this contract through friendly discussions in good faith. In the event that either party shall perceive such friendly discussion to be making insufficient progress towards settlement of dispute (s) at any time, then such party may be written notice to the other party refer the dispute (s) to final and binding arbitration as provided below:

Understood
agreed

Understood
not agreed

a. The dispute will be referred for adjudication to two arbitrators one to be nominated by each party, who before entering upon the reference shall appoint an umpire by mutual agreement, and if they do not agree a judge of the Superior court shall be requested to appoint the umpire. The arbitration proceedings shall be held in Pakistan and under Pakistani Law.

b. The venue of the arbitration shall be the place from which the contract is issued or such other places as the Purchaser at his discretion may determine.

c. The arbitration award shall be firm and final.

d. In course of arbitration the contract shall be continuously be executed except that part which is under arbitration

e. All proceedings under this clause shall be conducted in English language and in writing

29. **Court of Jurisdiction.** In case of any dispute only court of jurisdiction at Rawalpindi, Pakistan shall have jurisdiction to decide the matter.

30. **Liquidated Damages(LD).** Liquidated Damages upto 2% per month are liable to be imposed on the suppliers by the purchaser in accordance with DP-35, if the stores supplied after the expiry of the delivery date without any valid reasons. Total value of LD shall not exceed 10% of the contract value.

Understood
agreed

Understood
not agreed

31. **Risk Purchase.** In the event of failure on the part of supplier to comply with the contractual obligations the contract will be cancelled at the Risk and Expense (RE) of the supplier in accordance with DP-35.

32. **Compensation Breach of Contract.** If the contractor fails to supply the contracted stores or contract is cancelled either on RE or without RE or contract become ineffective due to default of supplier / seller or stores / equipment declared defective and caused loss to the Government, contractor shall be liable to pay to the Government compensation for loss or inconvenience resulting for his default or from the rescission of his contract when such default or rescission take place such compensation will be in excess to the RE amount, if imposed by the competent authority. Compensation amount in terms of money will be decided by the purchase officer and will be deposited by contractor / seller in Government treasury in the currency of contract.

Understood agreed Understood not agreed

33. **Gratuities/Commission/Gifts.** No commission, rebate, bonus, fee or compensation in any form shall be paid to any local or foreign agent, consultant representative, sales promoter or any intermediary by the Manufacturer/Supplier except the agent commission payable as per the agent commission policy of the government and as amended from time to time and given in the contract. Any breach of such clause(s) of the contract by Manufacturer/Supplier and/or their sole nominated representative may result in cancellation of the contract blacklisting of the Manufacturer/Supplier financial penalties and all or any other punitive measure which the purchaser may consider appropriate.

Understood agreed Understood not agreed

34. **Termination of Contract.**

a. If at any time during the currency of the contract the Purchaser decides to terminate the contract for any reason whatsoever (other than for reasons of Non-Delivery) he shall have right to do so by giving the Supplier a registered notice to that effect. In that event the Purchaser will accept delivery at the contract price and terms of such stores/goods/services which are in the actual process of manufacture that is completed and ready for delivery within thirty days after receipt by the Supplier of such notice.

Understood agreed Understood not agreed

b. In the case of remainder of the undelivered stores/goods/services the Purchaser may elect either:

(i) To have any part thereof completed and take the delivery thereof at the contract price or.

(ii) To cancel the remaining quantity and pay to the Supplier for the articles or sub-components or raw materials purchased by the Supplier and are in the actual process of manufacture at the price to be determined by the Purchaser. In such a case materials in the process of manufacture shall be delivered by the Supplier to the Purchaser.

(iii) No payment shall however be made for any materials not yet in the actual process of manufacture on the date notice of cancellation is received.

c. Should the Supplier fail to deliver goods/services in time as per quality terms of contract or fail to render Bank Guarantee within the

stipulated time period or any breach of the contract the Purchaser reserves the right to terminate/cancel the contract fully or any part thereof at the risk and expense (RE) of the Supplier.

- | | | |
|---|---|---|
| <p>35. <u>Rights Reserved.</u> Directorate of Procurement (Navy), Rawalpindi reserves full rights to accept or reject any or all offers including the lowest. Grounds for such rejections may be communicated to the bidder upon written request, but justification for grounds is not required as per PPRA Rule 33 (1).</p> | <p>Understood
agreed</p> <input type="checkbox"/> | <p>Understood
not agreed</p> <input type="checkbox"/> |
| <p>36. <u>Application of Official Secrets Act, 1923.</u> All the matters connected with this enquiry and subsequent actions arising there from come within the scope of the Official Secrets Act, 1923. You are, therefore, requested to ensure complete secrecy regarding documents and stores concerned with the enquiry and to limit the number of your employees having access to this information.</p> | <p>Understood
agreed</p> <input type="checkbox"/> | <p>Understood
not agreed</p> <input type="checkbox"/> |
| <p>37. <u>Acknowledgment.</u> Firms will send acknowledgement slips within 07 days from the date of downloading of IT from the PPRA Website i.e. WWW.PPRA.ORG.PK</p> | <p>Understood
agreed</p> <input type="checkbox"/> | <p>Understood
not agreed</p> <input type="checkbox"/> |
| <p>38. <u>Disqualification.</u> Offers are liable to be rejected if:-</p> | <p>Understood
agreed</p> <input type="checkbox"/> | <p>Understood
not agreed</p> <input type="checkbox"/> |
| <ul style="list-style-type: none"> a. Received later than appointed/fixed date and time. b. Offers are found conditional or incomplete in any respect. c. There is any deviation from the General /Special/Technical Instructions contained in this tender. d. Forms DP-1, DP-2 (along with Annexes), and DP-3 duly signed, are NOT received with the offers. d. Taxes and duties, freight/transportation and insurance charges NOT indicated separately as per required price breakdown mentioned at Para 17. e. Treasury challan is NOT attached with the offer. f. Multiple rates are quoted against one item. g. Manufacturer's relevant brochures and technical details on major equipment assemblies are not attached in support of specifications. j. Subject to restriction of export license. k. Offers (commercial/technical) containing non-initialed/unauthenticated amendments/corrections/overwriting. l. If the validity of the agency agreement is expired. m. The commercial offer against FOB/CIF/C&F tender is quoted in local currency and vice versa. n. Principals invoice in duplicate clearly indicating whether prices quoted are inclusive or exclusive of the agent commission is not enclosed. p. Earnest money is not provided. q. Earnest Money is not provided with the technical offer (or as specified). r. If validity of offer is not quoted as required in IT or made subject to confirmation later. s. Offer made through Fax/E-mail/Cable/Telex. t. If offer is found to be based on cartel action in connivance with other sources/ participants of the tender. u. If OEM and principal name and complete address is not mentioned. | | |

v. Original Principal Invoice is not attached with offer.

39. **Appeals by Supplier/Firm.** Any aggrieved Supplier/Firm against the decision of DP (N) or CINS or any other problematic area towards the execution of the contract may prefer an Appeal to Standing Appeal Committee (SAC) comprising PN Officers and military finance rep at Naval headquarters, Islamabad. The detail and timeline for preferring appeals is given below:

Understood
agreed

Understood
not agreed

S.No.	Category of Appeal	Limitation Period
a.	Appeals for liquidated damages	Within 30 days of decision
b.	Appeals for reinstatement of contracts	Within 30 days of decision
c.	Appeals for risk & expense amount	Within 30 days of decision
d.	Appeals for rejection of stores	Within 30 days of decision
e.	Appeals in all other Cases	Within 30 days of decision

40. **Limitation.** Any appeal received after the lapse of timelines given in para 39 above shall not be entertained.

Understood
agreed

Understood
not agreed

41. **For Firms not Registered with DGDP.** Firms not registered with DGDP undertake to apply for registration with DGDP prior signing of Contract. Details can be found on DGDP website www.dgdp.gov.pk. These firms can participate in tender iaw paras 12 and 14 above and provision of documentary proof regarding financial status of the firm alongwith NTN and GST registration copies.

Understood
agreed

Understood
not agreed

42. Firms which are not registered with DGDP should initiate provisional registration in accordance with Para 41. Besides, ground check by Field Security (FS) Team will be made for security clearance related to participation in the tender after technical opening. Firms undertake to provide following documents for ground check by FS Team:

Understood
agreed

Understood
not agreed

- a. NTN
- b. Income Tax Return
- c. Sales Tax Return
- d. Sales Tax Certificate
- e. Chamber of Commerce Industry Certificate
- f. Professional Tax Certificate (Excise & Taxation)
- g. Office/Home/Ware House Property documents
- h. Utility Bills (Phone/Electricity)
- j. Firm Vehicle/Personal Vehicle
- k. CEO Visiting Card/NIC Copy, 03Xspecimen signature of CEO
- l. DGDP Registration letter
- m. Firm Bank Statement
- n. Non Black List Certificate
- p. 2 X Witness + CNIC and Mobile Numbers
- q. Police Verification
- r. Agency Agreement
- s. OEM Certificate
- t. ISO Certificate
- u. Stock List with value
- v. Company Profile/Broachers
- w. Employees List

- x. Firm Categories
- y. Sole Proprietor Certificate
- z. Partnership Deed
- aa. Pvt Limited
- ab. Memorandum of Articles
- ac. Form 29 and Form A
- ad. Incorporation Certificate

43. We solemnly undertake that all IT clauses marked as "Understood & Agreed" shall not be changed / withdrawn after tender opening. The IT provisions accepted shall form the baseline for subsequent contract negotiations.

Understood
agreed

Understood
not agreed

44. The above terms and conditions are confirmed in total for acceptance.

45. Format of DPL-15 (warranty form) and PBG are enclosed as Annex A & B.

Sincerely yours,

(To be Signed by Officer Concerned)

Rank: _____

NAME: _____

DPL-15 (WARRANTY)

FIRM'S NAME: M/s _____

1. We hereby guarantee that the articles supplied under the terms of this contract are produced new in accordance with approved drawings/specification and in all respect in accordance with the terms of the contract, and the materials used whether or not of our manufacture are in accordance with the latest appropriate standard specifications, as also in accordance with the terms of complete of good workmanship throughout and that we shall replace FOR/DDP Karachi free of cost every article or part thereof use or in use shall be found defective or not within the limits and tolerance of specifications requirement or in any way not in accordance with the terms of the contract.
2. In case of our failure to replace the defective stores free of cost within a reasonable period, we shall refund the relevant cost FOR/DPP Karachi (As the case may be in currency in with received).
3. This warranty shall remain valid for 01 Year after the acceptance of stores by the end user

The signature must be the same as that on the tender/contract, or if otherwise must be shown to be the signature of a person capable of giving a guarantee on behalf of the contractor



SIGNATURE _____

DATE _____

PLACE _____

**BANK GUARANTEE FOR PERFORMANCE ON
JUDICIAL STAMP PAPER OF RS. 100/- OR
AS SUITABLE TO THE AMOUNT OF BG**

- (i) Contract No. _____ dated _____
(ii) Name of Firm/Contractor _____
(iii) Address of Firm/Contractor _____
(iv) Name of Guarantor _____
(v) Address of Guarantor _____
(vi) Amount of Guarantee Rs. _____
(_____)
(in words)
(vii) Date of expire of Guarantee _____

**To: The President of Islamic Republic of Pakistan through the
Controller of Military Accounts (Defence Purchase) Rawalpindi.**

Sir,

1. Whereas your good self have entered into Contract No. _____ dated _____
_____ with Messer's _____

(Full Name and Address)

hereinafter referred to as our customer and that one of the conditions of the Contract is the submission of unconditional Bank Guarantee by our customer to your good self for a sum of Rs. _____
Rupees/FE (as applicable) _____

2. In compliance with this stipulation of the contract, we hereby agree and undertake as under: -

a. To pay to you unconditionally on demand and/or without any reference to our Customer and amount not exceeding the sum or Rs. _____ Rupees or FE (as applicable) _____ as would be mentioned in your written Demand Notice.

b. To keep this Guarantee in force till _____.

c. That the validity of this Bank Guarantee shall be kept one clear year ahead of the original/extended delivery period or the warrantee of the stores which so ever is later in duration on receipt of information from our Customer i.e. M/s _____ or from your office. Claim, if any must be duly received by us on or before this day. Our liability under this Bank Guarantee shall cease on the closing of banking hours on the last date of the validity of this Bank Guarantee. Claim received thereafter shall not be entertained by whether you suffer a loss or not. On receipt of payment under this guarantee, this document i.e. Bank Guarantee must be clearly cancelled, discharged and returned to us.

d. That we shall inform your office regarding termination of the validity of this Bank Guarantee one clear month before the actual expiry date of this Guarantee.

e. That with the consent of our customer you may amend/alter any term/clause of the contract or add/delete any term/clause to/from this contract without making any reference to us. We do not reserve any right to receive any such amendment/alternation or addition/deletion provided such like actions do not increase our monetary liability under this Bank Guarantee which shall be limited only to Rs. _____ (Rupees _____).

f. That the Bank Guarantee herein before given shall not be affected by any change in the constitution of the Bank or Customer/Seller or Vendor.

g. That this an unconditional Bank Guarantee, which shall be encashed on sight on presentation without any reference to our Customer/Seller or Vendor.

Guarantor

Dated: _____

(Bank Seal and Signatures)

NECESSARY DATA FOR ISSUANCE OF CONTRACTS ON EARNEST MONEY

IMPORTANT

Each column must be filled in with BLOCK CAPITAL LETTERS, incompleteness shall render disqualification.

1. Name : _____
2. Father's Name : _____
3. Address (Residential) : _____
4. Designation in Firm : _____
5. CNIC : _____
(Attach Copy of CNIC)
6. NTN : _____
(Attach Copy of NTN)
7. Firm's Address : _____
8. Date of Establishment of Firm : _____
9. Firm's Registration Certificate with FBR/Chamber of Commerce/Registrar of Companies.
(Attach Copy of relevant CERTIFICATE)
10. In case PARTNERSHIP (Attach particulars at serial 1,2,3,4,5 and 6 of each partner).

(Kindly fill in the above form and forward it under your own letter head with contact details)

CHECK OFF LIST

Tender Control No: 340

Firm Name: M/s

Opening Date:

Documents Attached	Yes
Technical offer in duplicate	
Commercial offer	
Technical Specs	
Earnest Money (Original+ Copy)	
Bank Challan	
DP-1 Form	
DP-2 Form	
DP-3 Form	
Tax Filling Proof	
DGDP Registration Letter	
Authorization Letter	
Principal Invoice	

Sig