<u>Tender Covering Form</u> Directorate of Procurement (Navy) Through Bahria Gate

Contact: Reception 051-9262311, Bahria Gate 0331-5540649, Section: 051-9262307 Email: dpn@paknavy.gov.pk 051-9262307 adpn36@paknavy.gov.pk

P-36/FOR Section (Contact: 051-9262307, Email: adpn36@paknavy.gov.pk)

Tender No and Date	R2311360075	
Tender Description	Refueller (Aviation Fuel) 20,000 Liters for NAS ((O)
IT Opening Date	30/05/2024	
Firm Name		
Postal Address		
Email Address for Co	rrespondence	
Contact Person		
Contact Number	(Landline)	(Mobile)

Document 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

S No	Document	Original Set	Copy Set
1	Bank Challan of Rs. 200/- for DGDP registered firms and Rs. 300/- for all other firms (in favour of CMA(DP))		
2	DP-1 Form of IT with tick markagainst each clause and initiated on each page		
3	DP-2 Form of IT with compliance remarks against each clauseand initiated on each page		
4	Annex A of IT duly filled (with compliance remarks)		
5	Annex B & C of IT (with compliance remarks)		
6	DP-3 Form of IT (duly filled & Signed)		
7	Manufacturer Authorization letter (where applicable)		
8	Manufacturer Price list (where applicable)		
9	DRAP registration letter (in case of medical)		
10	DGDP Registration Letter (If firm is registered with DGDP)		
11	Tax Filling Proof		
Sealed Er	nvelop 2 – Earnest Money		
	This Envelop must contain Earnest Money only.		
Sealed Er	<u> nvelop 3 – Commercial Offer</u>		
	This Envelop must contain following documents:		
1	Firms Commercial Offer	01 x Original	
2	Principal Invoice (where applicable)	01 x Original	
3	Duly filled DP-2 Form of IT	01 x Original	

Firms Declaration

It is certified that we have submitted tender in compliance with above instructions nd we understand

DIRECTORATE PROCUREMENT (NAVY)

Directorate of Procurement (Navy)

Through Bahria Gate Near SNIDS Centre, Naval Residential Complex

Reception: 051-9262311 Contact: Bahria Gate: 0331-5540649 Section: 051-9262307

Email: dpn@paknavy.gov.pk adpn36@paknavy.gov.pk

M/s

Dated :

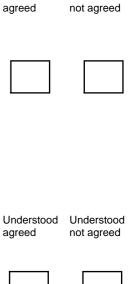
INVITATION TO TENDER AND GENERAL INSTRUCTIONS

Dear Sir / Madem,

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 Understood Understood the successful bidder is governed by the rules / conditions as laid down in PPRA Rules-2004 and DPP&I-35 (Revised 2019) covering general terms and 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 2019) (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 gualify 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.

Conditions Governing Contracts. The 'Contract' made as result of this 3 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 hose contained in Defence Purchase Procedure and Instructions and DPP&I-35 (Revised 2019) and other special conditions that may be added to given contract for the supply of Defence Stores / Services specified herein.



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

Commercial Offer: The commercial offer will be in single copy and а 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.

Technical Offer: (Where Applicable). b 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:

S. No	Technic	Firm's	Basis of C, PC	In case of non availability of
	al	endorsement	of NC i.e. Refer	enclosed proof from
	requirem	(Comply/	to page or	brochure/ Literature, quote/
	ent as	Partially	brochure	attach additional documents/
	per IT	Comply/ Non		data/undertaking as proof of
		Comply		compliance
			1	

(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)

Tender documents and its conditions Understood Understood Special Instructions. С agreed 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.

d Firms shall submit their offers in two separate envelopes (i.e. one copy of commercial offer and two copies of the technical offers as asked in the IT) and envelops 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 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 placed in one envelope (second cover) duly sealed and signed. This cover should bear the address

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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 <u>FORM DP-1, DP-2, DP-3 and Questionnaires.</u> Form DP-1, DP-2 (alongwith annexes), DP-3 and Questionnaires duly filled in are to be submitted with the technical 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.

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

Directorate of Procurement (Navy) Through Bahria Gate Near SNIDS Centre, Naval Residential Contact: Reception: 051-9262311 Bahria Gate: 0331-

5540649 Section: 051-9262307 Email: dpn@paknavy.gov.pk

adpn36@paknavy.gov.

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 051-9271468 well before the opening date / time.

6 <u>Tender Opening.</u> 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 and time specified in DP-2 would be rejected without exception and returned un-opened i.a.w Rule 28 of PPRA-2004.

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 Technical offer or 30th June whichever is later. Firm undertakes to extend validity of offer if required by equal number of original bid period (i.e. 120 days as per original offer) i.a.w PPRA Rule-26.

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.

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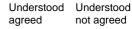
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8 <u>Part Bid</u> Firm may quote for the whole or any portion, or to state in Understood the tender that the rate quoted, shall apply only if the entire quantity/range of stores is taken from the firm. The Director Procurement reserves the right of accepting the whole or any part of the tender or portion of the quantity offered, and firm shall supply these at the rate quoted.

9 <u>Quoting of Rates.</u> Only one rate will be quoted for entire quantity, item Understood wise. In case quoted rates are deliberately kept hidden or lumped together to trick agreed other competitors for winning contract as lowest bidder, DP(N) reserves the right to reject such offers on-spot besides confiscating firms 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).

10. <u>Return of I/T.</u> ITs are to be handled as per following guidelines:

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 firms name from our future distribution list of invitation to tender.

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.

c. It is a standard practice to invite all firm(s) including those unregistered 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.

11. <u>Withdrawal of Offer.</u> Firms shall not withdraw their commercial Understood offers before signing of the contract and within validity period of their offers. In agreed 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.

12. <u>Provision of Documents in case of Contract.</u> In case any firm wins Understood a contract, it will deposit following documents before award of contract:

a. Proof of firms financial capability.

b. Foreign Seller has to provide its Registration Number issued by respective Department of Commerce authorizing export of subject stores.

- c. Principal/Agency Agreement.
- d. Registration with DGDP (Provisional Registration is mandatory)
- 13. <u>Treasury Challan.</u>

a. Offers by registered firms must be accompanied with a Challan form of Rs.200/- (obtainable from State Bank of Pakistan/Government 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 GDP (Registration Section) are) to participate in the tender by submitting Challan Form of Rs 300 in favour of CMA (DP).

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Please ensure Earnest Money is Understood Understood 14. Earnest Money/Tender Bond: contained in a separate envelop (not inside Technical or commercial offer). Offer is agreed liable to be rejected in case Earnest Money is packed inside commercial or Technical offer. Your tender must be accompanied by a Call Deposit Receipt (CDR) in favor of CMA (DP), Rawalpindi for the following amounts:-

a. Submitting improper Earnest Earnest Money/Bid Security furnished with tender is strictly in conformity of tender/IT conditions (Clause 14 of DP-1 and clause 10 of DP-2) on the subject. We have no objection on confiscation of Earnest Money/Bid security and rejection of our offer in case amount of Earnest Money/Bid Security is improper/insufficient in violation of IT condition.

Rates for Contract. The rate of earnest money and b. its maximum ceil for different categories OF FIRMS would be as under:-

(i) <u>Registered/Indexed/Pre-Qualified Firms.</u> 2% of the quoted value subject to maximum ceiling of Rs. 0.500 Million.

(ii) Registered/Pre-Qualified but Un-indexed 3% of the quoted value subject to maximum ceiling of Rs. 0.750 Million.

(iii)<u>Unregistered/not Pre-Qualified/Un-indexed</u> 5% of the quoted value subject to maximum ceiling of Rs. 1.000 Million.

Return of Earnest Money. (i) Earnest money to С. 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:-

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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.r	Three PP size Photographs for each member of management.	
е	Challan Form	Challan Form	
f	Bank Statement for last one year.	Financial standing/audit balance	
g	Photocopy of NTN	Photocopy of passport	
h	Foreign Principal Agency Agreement in case of local agent.	Agency Agreement in case of Trading House/ Company/ Exporter /Stockiest etc.	



CINS, Joint Inspection will be carried out by Understood agreed

INS, Consignee and Specialist User or a team nominated by Pakistan Navy. CINS inspection shall be as prescribed in DPP & I-35 (Revised 2019) or as per terms of h

t contract.

16.

Inspection Authority.

Condition of Stores. 17. Brand new stores will be accepted on Firms Understood Understood agreed not agreed Warranty/Guarantee Form DPL-15 enclosed with contract.

Following documents are required to be Understood 18. Documents Required. Understood submitted along with the quote: agreed 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 guotation/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

(iii) Fixed the other state (iii) Fixed to be a second to be a sec

(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 Understood Understood agreed not agreed result of contract concluded against this tender may be rejected as follows:

a. 1st rejection on Govt. expense

b. 2 nd rejection on supplier expense

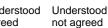
c. 3rd rejection contract cancellation will be initiated.











20. Rejection of Stores/Services. To ensure timely and correct supply Understood of stores the firm will furnish an unconditional Bank Guarantee (BG in the currency in which contract is concluded) from a schedule Bank of Pakistan 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 Β.

Integrity Pact. 21. There shall be "zero tolerance" against Understood Understood 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 and understood for strict compliance:

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

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 Pakistans Code of Criminal Procedure.

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 Respective Section Tel: 051-9271468 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.

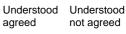
Correspondence. All correspondence will be addressed to the 22. Purchaser i.e. DP (Navy). Correspondence with regard to payment or issue of delivery receipt may be addressed to CMA Rawalpindi and Consignee respectively with copy endorsed to the DP (Navy).

23. Pre-Shipment Inspection. PN may send a team of officers Understood 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.

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24. Amendment to Contract. Contract may be amended/modified to Understood agreed 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

The consignee will render a discrepancy report to all Understood 25. Discrepancy. agreed not agreed 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 f 0 cost.

Price Variation. 26.

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.

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 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.

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28. Arbitration. Parties shall make their attempt to settle all disputes Understood 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 biding arbitration as provided below:

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

Court of Jurisdiction. 29. In case of any dispute only court of Understood Understood agreed not agreed jurisdiction at Rawalpindi, Pakistan shall have jurisdiction to decide the matter

Liquidated Damages(LD). 30. Liquidated Damages upto 2% per Understood month are liable to be imposed on the suppliers by the purchaser in accordance agreed with DPP & I-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.

31. Risk Purchase. In the event of failure on the part of supplier Understood Understood to comply with the contractual obligations the contract will be cancelled at the Risk agreed not agreed and Expense (RE) of the supplier in accordance with DPP & I-35.

Compensation Breach of Contract. 32. If the contractor fails to supply Understood the contracted stores or contract is cancelled either on RE or without RE or agreed 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.

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Gratuities/Commission/Gifts. 33. No commission, rebate, bonus, fee or Understood compensation in any form shall be paid to any local or foreign agent, consultant agreed 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.

Termination of Contract. 34.

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 price accept delivery at the contract 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.

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.

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

Rights Reserved. 35. Rawalpindi Understood Directorate of Procurement (Navy), Understood reserves full rights to accept or reject any or all offers including the lowest. Grounds agreed not agreed 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).

Application of Official Secrets Act, 1923. All the matters connected with Understood 36. Understood this enquiry and subsequent actions arising there from come within the scope of agreed not agreed the Official Secrets Act, 1923. You are, therefore, requested to ensure complete secrecy regarding documents and stores concerned with the enguiry and to limit the number of your employees having access to this information.

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37. Acknowledgment.

Firms will send acknowledgement Understood Understood slips within 07 days from the date of downloading of IT from the PPRA Website i.e. agreed

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Disgualification. 38.

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Offers are liable to be rejected if:-

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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 technical offer.

e. Taxes and duties, freight/transportation and insurance charges NOT indicated separately as per required price breakdown mentioned at Para 17.

f. Treasury challan is NOT attached with the technical offer.

g. Multiple rates are quoted against one item.

h. Manufacturers relevant brochures and technical details on major equipment assemblies are not attached in support of specifications. i. Subject to restriction of export license.

j. Offers (commercial/technical) containing non-initialed/ unauthenticated amendments/corrections/overwriting.

k. If the validity of the agency agreement is expired.

I. The commercial offer against FOB/CIF/CandF tender is guoted in local currency and vice versa.

m. Principals invoice in duplicate clearly indicating whether prices quoted are inclusive or exclusive of the agent commission is not enclosed.

n. Earnest money is not provided.

o. Earnest Money is not provided with the technical offer (or as specified).

p. If validity of offer is not quoted as required in IT or made subject to confirmation later.

q. Offer made through Fax/E-mail/Cable/Telex.

r. If offer is found to be based on cartel action in connivance with other sources/ participants of the tender.

s. If OEM and principal name and complete address is not mentioned.

t. Original Principal Invoice is not attached with offer.

39. <u>Appeals by Supplier/Firm.</u> 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:

S.No	Cetegary of Appeal	Limitation Period
а	Appeals for liquidated damages	Within 30 days decision
b	Appeals for reinstatement of contracts	Within 30 days decision
С	Appeals for risk and expense amount	Within 30 days decision
d	Appeals for rejection of stores	Within 30 days decision
е	Appeals in all other Cases	Within 30 days decision

agreed

Understood Understood not agreed

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

41. <u>For Firms not Registered with</u> 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 ww. dgdp.gov.pk.These firms can participate in tender iaw paras 12 and 14 above

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:

- 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 and 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
- I. 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

Understood Understood agreed not agreed





Understood agreed

agreed

Understood not agreed

not agreed



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

Understood Understood agreed not agreed



44. The above terms and conditions are confirmed in total for acceptance. Understood Understood agreed not agreed



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

Understood Understood agreed





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

DATE _____

PLACE

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

 (ii) Name of Firm/Contractor (iii) Address of Firm/Contractor (iv) Name of Guarantor (v) Address of Guarantor (vi) Amount of Guarantee Rs (dated)
To: The President of Islamic Rep Controller of Military Accounts (D	•	
Sir 1. Whereas your good self have e	entered into Contract No.	dated
with Messers		
hereinafter referred to as our cu	Bank Guarantee by our custome	r to your good self for a)
and amount not exceeding the su	ation of the contract, we hereby a on demand and/or without any re um or Rs as	ference to our Customer Rupees or
original/extended delivery period duration on receipt of information or from your office. Claim, if any liability under this Bank Guarante date of the validity of this Bank entertained by whether you su	Guarantee shall be kept one of the stores with	which so ever is later in or before this day. Our anking hours on the last thereafter shall not be of payment under this

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 enchased on sight on presentation without any reference to our Customer/Seller or Vendor.

Guarantor

Dated: _____

(Bank Seal and Signatures)

).

<u>AFFIDAVIT/UNDERTAKING</u> (WORTH RS, 100/- ON JUDICAL STAMP PAPER)

Mr______Authorized signatory/ Partner/MD of M/s______, do hereby solemnly affirm to DGP (Army), DP (Navy), DP (Air) and Directorate General Defence Purchase, Ministry of Defence Production, Rawalpindi that our firm M/s______ has applied for registration with Director General Defence Purchase (DGDP) duly completed all the documents required by registration section on ______ (date) i,e before signing the contract. I certify that the above mentioned statement is correct. In case it is detected on any stage that our firm has not applied for registration with Director General Defence Purchase or statement given above is incorrect, our firm will be liable for disciplinary action initiated (i,e debarring, the firm do business with other Defence Establishment and Govt Agencies). I also accept that any disciplinary action taken will not be challenged in any Court of Law.

Station:	
Date:	

Signature:	
Name:	_
Appointment in Firm:	

ATTESTED BY OATH COMMISSIONER WITH STAMP

INVITATION TO TENDER FORM

1 Schedule to Tender No. 2390410\R2311360075 Dated null This tender will be closed for acceptance at 1030 Hours and Will be opened at 11:05 Hours on 2024-05-30 11:00:00.0 Please drop tender in the Tender Box No. 205

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 and stamped. Same are available at www.ppra.org.pk

S NO	DETAIL OF STORES	QTY	UNIT PRICE	TOTAL PRICE
1	null REFUELLER (AVIATION FUEL) 20,000 LITERS Detailed: Technical Specification Special Instructions: As Per Annex A General Instructions : As Per Annex B	1.0 NUMBERS		
	Above mentioned price includes 18% sale Tax (Please tick Yes or No)		Yes	No
	Grand Total			

Terms and Conditions

- 1. <u>Terms of Payment</u> As per Annex B
- 2. <u>Origin of OEM</u> TO BE INDICATED BY THE FIRM
- 3. <u>Origin of Stores</u> TO BE INDICATED BY THE FIRM

FOR

4. <u>Technical Scrutiny Report</u> Required

With in 06-08 Months after finalization of contract.

- 6. <u>Currency</u> PAK RUPEES
- 7. Basis for acceptance

Delivery Period

5.

- 8. <u>Bid validity</u> The validity period of quotations must be indicated and should invariably be 120 days from the date of opening of technical offer or 30th June whichever is later. Firm undertakes to extend validity of offer if required by equal number of original bid period (i.e. 120 days as per original offer) i.a.w PPRA Rule-26.
- 9. <u>Tendering procedure</u> Single Stage Two Envelopes bidding procedure will be followed . PPRA Rule 36 refers.

10. Earnest Money/Tender Bond

Please ensure Earnest Money is contained in a separate envelop (not inside Technical or commercial offer). Offer is liable to be rejected in case Earnest Money is packed inside commercial or Technical offer. Your tender must be accompanied by a Call Deposit Receipt (CDR) in favor of CMA (DP), Rawalpindi for the following amounts:-

a . <u>Submitting improper Earnest</u> Earnest Money/Bid Security furnished with tender is strictly in conformity of tender/IT conditions (Clause 14 of DP-1 and clause 10 of DP-2) on the subject. We have no objection on confiscation of Earnest Money/Bid security and rejection of our offer in case amount of Earnest Money/Bid Security is improper/insufficient in violation of IT condition.

b. <u>Rates for Contract.</u> The rate of earnest money and its maximum ceil for different categories OF FIRMS would be as under:-

(i) <u>Registered/Indexed/Pre-Qualified Firms.</u> 2% of the quoted value subject to maximum ceiling of Rs. 0.500 Million.

(ii) <u>Registered/Pre-Qualified but Un-indexed</u> 3% of the quoted value subject to maximum ceiling of Rs. 0.750 Million.

(iii)<u>Unregistered/not Pre-Qualified/Un-indexed</u> 5% of the quoted value subject to maximum ceiling of Rs. 1.000 Million.

c. <u>Return of Earnest Money.</u> (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).

13. Special Note.

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

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

b. 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.

c. Only registered suppliers on Active Taxpayers List (ATL) of FBR are eligible to participate in the Tender and submit quote.

d. Release of payments is subject to mandatory submission of Filer Certificate duly issued by FBR showing the name of supplier on ctiveTaxpayers 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 Taxpayers list is submitted alongwith payment documents.

e. 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.

f. Company registration certificates are to be attached with offer.

g. Requisite amount of earnest money (in shape of CDR/Demand Draft/Pay Order 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. Technical offers received without earnest money shall not be accepted and will be rejected on spot.

h. Duly completed Form DP-1 and DP-3 are to be attached with Technical Offer.

i. 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 & C duly signed and stamped by firm authorized rep is to provide for technical scrutiny.

j. Price preference is admissible to local manufacturers over foreign vendors as per PPRA Rule 24 and Govt of Pakistan (Ministry of Commerce) SRO 827 (I)/2001.

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

Tender No . R2311360075

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 Center, 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 day 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)	

DATE	
SIGNATURE OF WITNESS	
ADDRESS	

*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 procuration".
- (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

Annex	Α	

Indent No

Dated

SPECIFICATIONS OF REFUELLER (AVIATION FUEL) 20,000 Ltrs

S. NO	DESCRIPTION	Firm's Reply
Note.	Guidelines for firm for submitting Technical Proposals for Technical Evaluation: Firm is required to clearly mention complied/ partially complied/ Not complied.	
1.	<u>GENERAL</u>	
	a. Mobile Refueller is a cargo rigid type vehicle specifically used to transport Jet fuel to aircraft parked on an airfield with on-board pump enabling fuel (Jet A1) to be dispensed through a filtration and metering system, into the fuel tank of an aircraft.	
	b. Refueler of 20,000 liters by-volume is required to meet aircraft refueling & de-fueling requirement at fixed & dispersed bases/ locations. The Prime-mover and Refueler should have basic accessories/ necessities to make it road/ off-roadworthy	
	c. Equipment/ vehicle should be of latest production indicating production date. Country or origin of all parts used in Refueller should be of a renowned firm preferably from European countries, USA, Japan, and Korea.	
2.	PRIME MOVER: Prime mover should have turning radius less than 20 meters. It should be capable for towing fuel bowser with full fuel capacity at a maximum ramp angle of 20 degrees. Detailed specifications of Prime Mover are as under:	

8	a.	Make. Hino/ Isuzu, Nissan or equivalent and should be OEM assembled.
ŀ	Э.	Wheel Configuration : 10 x 6 wheels, minimum 8 stud disc wheels.
C	с.	Engine:
		(1) Diesel, 4-Stroke, 6 Cylinder, Vertical, inline, Overhead valve with 24 valves, direct injection, turbocharged & inter-cooled, water-cooled, equipped with air moisture pre cleaner (wing cyclone type).
		(2) Power to weight ratio (fully laden): 19 kW/t; 25 hp/t (Min).
		(3) Input: 300-350 hp.
		(4) Displacement: 9500-10000 cc.
Ċ	d.	<u>Fuel System</u>
		(1) Model in line type.
		(2) Fuel Tank Capacity: 200 Ltrs (minimum).
	e. nydrau	<u>Clutch.</u> Helical springs, single plate dry disc, servo assisted lic type.
	f. synchr	Transmission. Number of Gears: 9 forward, 1 reverse (Fully romesh except first and reverse gears.
	g. radius	Steering. Hydraulic right hand drive. Prime mover should have turning of less than 20 meters

h. <u>Electrical System</u>. 24 Volts DC, 120 Ah battery with all standard electrical fittings including:

1. Convoy lighting.

(2) 12 pin Trailer connector.

(3) Vehicles and trailer intended for carriage of dangerous goods as per Standard NFPA 385.

(4) Lighting Control Switch with blackout option.

(5) Alternator: 24 V, 50A.

(6) 02 x yellow beacon lights at the top of prime mover.

j. <u>Vehicle Mobility.</u> Should confirm to the criteria laid down in Table N Annex D of DEF STAN 23-6/3.

k. <u>Chassis & Cabin</u>. Cab body shall conform to relevant standards in Section 3 to Def Stan 23-6/3 and to those deemed necessary by equipment manufacturer. Additional stowage for fitment of minimum two fuel and two water Jerri cans. Cabin should have following features:

(1) All steel welded construction with torsion bar tilt mechanical Reinforced cab with additional safety door impact beams in doors.

(2) Seat belts & individual windshields washers.

(3) Minimum seating capacity should be 03.

(4) Multiple numbers of wide angle rear view mirrors.

(5) Adequate number of portable fire extinguisher should be available in the cabin

1. <u>**Towing Pintles.**</u> Towing Pintle Assy shall be provided with minimum height off ground of 790mm.

m. <u>Brake System</u>. Air operated brakes with following characteristics:

(1) Braking Connectors shall be fitted to both "front and rear" of Refueller.

(2) Brake system should be equipped with anti-skid mechanisms.

(3) Provisions to protect air brake system against effects of long term storage and infrequent use. This may include corrosion protection of air tanks, valves hoses etc.

(4) Service Brake Air over hydraulic, dual circuits, with air dryer "S" cam type, leading and trailing shoes for front and rear.

(5) Parking Brake Mechanical, internal expanding acting on transmission output shaft.

(6) Exhaust Brake Electro-pneumatic with valve in exhaust pipe.

(7) Fifth wheel coupling with automatic self-locking.

8. Under carriage Jack (JOST Type).

n. <u>Tyres / Wheels</u>

fuelin	(1) Tyres shall be a non-FOD type with slick, wide lug or wide groove tread. Tread shall not have the narrow groove design in which small s and gravel can become imbedded and later drop out on runway or 1g pad. Recaps and slicks are not authorized on the steering wheels for ff-base operation.
use.	(2) Tyre shall be able to be with stand both normal road and off-road
	(3) Authorized tyre pressure shall be painted in both bars and PSI on edge of each mudguard.
p.	Load Capacity
	(1) Front axle capacity: 6,000-7,000 kgs
	(2) Rear axle capacity: 20,000-25,000 kgs
q.	Suspension
	(1) Front: Semi-elliptic leaf spring with shock absorber.
	(2) Rear: Semi-elliptic leaf spring with torque rod.
r.	PTO Facility
	Prime mover should having the "Power Take Off" facility
REF	UELLER
a.	General. Brand new 20, 000 Ltrs plus 3% expansion MC 406.
b. 16m a	Dimension. Maximum Refueler length including prime mover should be and height should not be exceed or equivalent 3 Meters.

Bosserman, USA, DAEWOO (Korean) or equivalent. c. Make/ Model: d. Tank. Following minimum requirements shall be adhered to: (1) Refueller tank shall be made of stainless steel (4 mm thickness) Galvanized materials must not be used. No copper alloys, (2)plating or plastic materials are permitted for main fuel cadmium piping. The use of copper or copper alloys for other components shall be avoided. Tank construction shall be one compartment only with necessary (3) bulkheads frames and baffles. Tanks shall completely drain at the lowest point. Main hole covers shall have a fusible plug(s); each equipped with (4) fine screens, to provide additional emergency vapor release. (5) Tanks shall be configured for bottom loading Double Ended with three lugs adaptors and be of sufficient size to receive product at 300-385 gallons per minute. (6) Each tank shall be equipped with an electronic system for controlling the filling operations (Scully Dynaprobe or equivalent), that is compatible with the system on the station's fill-stand. It should be located near the bottom-loading adapter and incorporate an anti-drive away feature. Piping system, including all hardware components, shall be capable (7)of dispensing fuel at the rated flow of 300-385 gallons per minute. It should have anodized type dipstick (Aluminum "T" section) (8) graduated in liters, walkway ladder, main drain valve, and sampling point, ventilation valve, filling facility, bottom loading system, fuel level sensor, filter drain valve, first and second stage sampling valve.

(9) Tank shall have portions accessible for cleaning and maintenance.

(10) Refueller must have catch screens that can be removed and cleaned quickly. Fuel systems shall have a strainer on the fueling nozzle that provides a final barrier against introducing particulate contamination into the aircraft fuel system.

(11) Tank level gauge for check level of fuel inside of tank fitted right side of fuel tank center.

e. <u>Suspension</u>. Multi leaf spring with rewound damper/ absorber at rear of spring.

f. <u>Static Reels</u>. One spring rewind mounted on left side and one on the right side with 25-30 meter plastic coated static cable, one heavy duty crocodile clamp and one plug per reel.

g. **Bottom Loading & Handle.** Provide isolated bottom loading system and handle with 3" piping and shutoff valve and dual 3 lug adapters, brake interlock, all mounted on left hand side. Unit is to have a jet level sensor with a gauge and pre-check facility for high level auto shutdown. In addition, unit shall be equipped with a scully system with the socket located at the bottom load connection and interlock mechanism to keep the refueller brake ON while bottom loading in progress.

h. **Low Point Drain.** Install removable pipe plugs at all low points in piping which are to be easily accessible. Install spring loaded ball value in low point of sumps.

j. **Emergency Valve.** Provide 01 x 3" air / elect operated emergency valve in belly of tank, provide (1) one compartment operator with two remote mounted cable operated trip releases. Shutoff must be completed within a maximum 5% overrun. Provide fusible link on connection. Loading and unloading 5" interlocked air vent in the top of the tank.

k. **<u>Defueling System</u>**. Provide one fuel/ defuel valve with a lever for manual operation.

1. <u>Air Eliminator</u>. Provide ¹/4" synflex line from filter vessel to tank with check valve inside of tank.

m. <u>Mud flaps</u>. Standard mud flaps with the aluminum fenders.

n. Lights and Electric Wiring. Provide all marker, stop, tail and brake lights as per DOT, compartment lights and two 360 degree floodlights at the rear of the unit. All wiring is to be enclosed tubing and connected in junction boxes as per NFPA 407.

p. **Filter Vessel.** Provide a 300 GPM, two stages, horizontal filter that meets API specifications 1581 Group II Class C. Provide a F 532B water slug valve which is in the normally closed position and a drain valve that is spring loaded. Furnish a direct reading pressure differential gauge. Install filter change date on vessel, air eliminator, pressure relief and two sample connections.

q. **<u>Refueling</u> Defueling arrangements location**. Control Panel for refueling/ de-fueling should be at the rear of the trailer to facilitate straight fueling/ de-fueling. Proper stowage arrangements for control panel with all installed equipment's and gauges.

r. **Piping.** Provide appropriately sized non-ferrous piping as required, install low point drains, and use Victaulic connection to relive stress on piping.

s. <u>Venture</u>. Provide a 3" aluminum venture in the piping to the under wing hose reel.

t. **Bypass Valve.** Provide a 3" inline bypass valve for primary pressure control. Fueling pressure shall never exceed 55 PSI.

u. <u>Interlocks</u>. The unit is to include interlock on the bottom load/ Scully door, single point nozzle, over wing nozzle and PTO with a safety wired override switch, indicator light and placards identifying normal and override control supplied for installation in the cab.

v. **Design.** Unit complies with DOT MC 406, NFPA 407 and 385 with all fueling equipment on rear side unit in an enclosed cabinet with shutter doors and vents. BAE will provide all documents as requested.

w. <u>Color Scheme (External)</u>. Powder Coat or epoxy primer with 2K paint to provide weather resistance, flexibility and adhesion, plus a strong resistance to chemical agents, as per following scheme.

x. <u>Color Distribution:</u>

Forest Green: 45 %

As per TB43-0147 or equivalent.

Dark Green:45%Light Green:5%Black:5%

y. <u>Marking</u>. Suitable marking on Prime Mover and Refueller is to be carried on all piping/ accessories etc for correct identification. Markings are to include:

(1) "No Smoking within 100 Feet" both side.

(2) "Highly Inflammable" left, right and rear side.

(3) "Under wing coupling Hose Assy" at the space where Assy is fitted.

(4) "Over wing Hose Assy" at the space where Assy is fitted.

(5) Tyre Pressure as "___ PSI" on mud guard of each tyre.

		(6)	"Battery Box" on casing.	
		(7)	"Tank Capacity 20,000 Ltrs" on back of Refueller.	
		(8)	"Earthing Point" & "Electrical Cables".	
		(9)	"Hydraulic Pressure Line".	
		(10)	"Pneumatic Pressure Line".	
		(11)	"Bottom Loading Handle".	
		(12)	"Brake Oil Reservoir".	
		(13)	"Air Reservoir".	
4.	FUEL	DISP	ENSING SYSTEM:	
	a.	<u>Pump</u>	<u>p</u>	
			Self-priming centrifugal type pump made by a renowned company western countries / Japan/Korea. Output 300-385 US GPM driven by he at prime mover (PTO).	
		(2) 60 m	Pump pressure gauge should be provided on panel at of unit and a esh line strainer with removable screen.	
		(3)	Strainer should be fitted before pump.	
		(4) have use.	All openings and connections, including refueling nozzles, must dust-tight caps or covers that remain in place at all times when not in	

Fuel delivery of 70 GPM from 1 ¹/₂"delivery hose & over wing (5) nozzle (1 ¹/₂" delivery nozzle equipped with strainer of 100 mesh). Fuel delivery of 170 GPM from 2 1/2 "delivery hose and 2 1/2" (6) delivery nozzle equipped with strainer of 100 mesh. (7) Refuelling pressure (at Nozzle): max 60 psi - Min 5 psi. Bulk Meter Counter. Graduated in Liters with 5 digits and flow meter b. rated up to 400 GPM. Capable of measuring of forward and reverse flow. Calibration requirement along with procedure for calibrating such meters must be provided. c. Control Panel. To include all indications, controls and instrumentation for pump and prime mover required during fueling/ de-fueling operations. d. Hoses & Couplings 02 x Air or elect operated hoses reels mounted in the fueling cabinet. One (1)is to hold the 2-1/2" x 70 under wing hose and other to hold the 1-1/2" x 75 over wing hose. Provide 01 x 2-1/2" x 70 feet Aviation fueling hose (non-collapsible), M/M (2)ends. (3) Provide 01 x 1-1/2" x 75 feet Aviation fueling hose (non-collapsible), M/M ends. Provide one 1-1/2" x 75 Aviation fueling hose (non-collapsible), M/M ends (4) for gravity refueling. All hoses are to be type C and shall comply with the requirements of API (5) 1529.

(6) Each coupled length of hose shall be tested at the same minimum proof pressure rating for that grade of hose as defined in API BULL 1529, Aviation fueling hose.
(7) Fuel hoses and couplings shall comply with the requirements of one of these standards: API BULL 1529, BS 3158 or MIL-H-6521. Hose requirements include:
(a) Hose ends should have provision for electrostatic discharge.
(b) Hose material should be resistant to aviation fuel.
(c) Hoses shall be of one continuous section. Suitable racks for securing of hoses shall be provided on Refueller in a manner that prevents kinks.
(d) Suitable coating/ covering shall be provided to protect from sunlight when not in use to reduce ultraviolet deterioration.
(e) Should have dust covers on ends. Coupling must be specifically designed to standard male and female screw couplings for aircraft refueling hose.
e. <u>Fueling Hose/ Coupling Certifications:</u>
(1) Only hose specifically constructed for aircraft fuel servicing will be used in dispensing systems.
(2) Hoses and couplings manufacturer's name.
(3) Hose coupling type, Hose grade, Size and length of hose, Serial numbers should be given on the product.
(4) Qtr/ year of hose manufacturer, size and model of couplings, name of company.

(5) Test pressure (Hydraulic) results and Date of certification.

f. Over-wing and single point nozzles shall be provided. Nozzle Nozzles. requirements include: Single point pressure nozzles mating to standard aircraft-fueling (1)receptacle fulfilling requirements of SAE - AS5877 / MIL-N-5877. (2)Installation of 100 mesh or finer screens that can be readily removed for inspection or cleaning. Swivels unions with collar secured by lock rings or safety wired (3) collar retention screws Filtration. Purpose of the filter is to remove particulate matter and g. water before final delivery into aircraft. (1)Filtration equipment shall be rated equal to or greater than the pumping capacity of the system. Filtration equipment shall be designed so that fuel bypass is not possible. 1st stage Micronic filter (05 micron and conforming to the API (2)specifications 1581 Group II Class C) and 2nd stage water separator filter maximum flow rate 300-350 US GPM having differential pressure of 15 PSI and working pressure of 150 PSI with gauging arrangement, air eliminator and requisite sampling points. SAFETIES: General. All equipment shall be designed to minimize risk of hazardous a. occurrences as per Def Stan 0056. Environmental Characteristics. Vehicle shall be designed to be operated b. and stored in climatic environments defined in Def Stan 00-35 for operating

5.

conditions prevalent in Karachi, Pakistan.

c. **Dust Covers.** Dust covers and other protective devices must be provided so as to prevent debris from accumulating on mating surfaces of hydrant couplers and aircraft fueling nozzles.

d. <u>Safety Interlocks</u>

(1) Safety interlocks for preventing the bowser from being moved while fueling in operation.

(2) Safety interlocks are activated either when couplers or single point nozzles are not in their stowed position or the pumping system is activated. Safety interlock requirements for preventing the vehicle from being moved include:

(a) Control secured in normal position with emergency system for override.

(b) Placards be provided, identifying normal and override control positions with a light indicating override activation prominently located in the vehicle cab.

e. <u>Exhaust System:</u>

(1) Exhaust system components shall be secured and located clear of components carrying flammable liquids and separated from any combustible material used in the construction of vehicle.

(2) Suitable shielding shall be provided to drain possible fuel spillage or leakage away from exhaust system components safely.

(3) Exhaust of all engines shall be equipped with spark arrestor.

f. Pressure Controls

(1) Aircraft refueling equipment must have separate primary and secondary pressure control devices. Primary pressure control will protect the aircraft under constant flow conditions and from pressure surges caused during aircraft valve closure. Fueling pressure at the fuel nozzle must not exceed the maximum allowable pressure of 55 PSI

(2) Secondary pressure control shall protect the aircraft from primary control failure. Fueling pressure at fuel nozzle limited to 50 psi or less under constant flow conditions.

(3) Provision of pressure gauges to monitor main fuel line, return line/ bypass line, delivery point/ pump discharge line, filter differential pressures.

g. **Dead Man Control System (mandatory)**:

(1) Refueling equipment shall be equipped with a Dead-man Control system that reduces fuel flow to within 5% of the fuel flow rate immediately upon release of the control lever. The system shall be designed to minimize surge pressure. Control system requirements include:

(2) A 3" air elect operated dead man control valve with surge control, air regulator and operating device.

(3) Control valve must close completely in case of a power failure.

(4) System must be part of valve controlling the flow of fuel to an aircraft.

(5) Fueling operator must be able to view the fueling control panel during fueling operations.

(6) Dead-man controls shall be designed to prevent tampering and manually securing in the open position (mandatory).

h. <u>Emergency Fuel Shutoff System</u>:

(1) The refueller shall be equipped with an emergency fuel shutoff system in addition to a Dead-man Control. Shutoff and is to include a Shutoff control accessible from the ground.

(2) Fuel flow must be stopped within a maximum 5% overrun.

j. <u>Identification Of Fuel Handling Equipment</u>:: All systems will have appropriate identifying markings and symbols denoting type and grade of fuel, in accordance with the latest issue of MIL-STD-161C.

k. **<u>Fire Fighting Arrangement</u>**: Following firefighting arrangement is to be provided:

(1) Fire extinguishers shall conform to BS EN 3 part 1 to 6 marked i.a.w. Def Stan 42-39.

(2) 02×10 Kg CO2 fire extinguishers mounted on rear wing at each side.

(3) 02 x 1 Kg CO2 fire extinguisher in prime mover's cabin.

(4) An automatic fire extinguishing system along with sensor (Preferable).

1. <u>Static Bonding Cables</u>: Earthling/ bonding cable (30 mtr) along with securing arrangement crocodile clip/pin/strip type for the following:

	(1)	Refueller to aircraft.	
	(2)	Refueller to ground (during refueling/de-fueling operation).	
	(3)	Nozzle to aircraft.	
	(4)	Bonding strip from refueller to ground.	
6.		e system must not have any obsolesce or spare supportability issues for s. Moreover following spares are to be provided:	or
	Bows	ser Side:	
	1.	Hoses with over wing/ under wing coupling/ nozzle. 02 sets	
	2.	Coalescer Filter and water separator. 02 sets	
	3. and	Spare wheel rims with tyres (front & rear) for both prime mover Refueler 04	
	4.	Crocodile Jack (20/25 ton) 02	
	5.	Main lid cover seals 04	
7.	Additional F	Requirements	
	with equipme	s and software required for the system maintenance to be provide ent i.e Engine scanner, laptop computer, and relevant software alor l accessories.	
	b. 01 x 42mm.	Craftsman Mechanical tool kit open and box end spanner 8mm	to
	c. 01 x C	Craftsman socket box 8mm to 42mm.	
	d. 02 x 1	Torque wrench (torque capacity 01 x 300 Ibs and 01 x 500 Ibs).	

8.	Required Standards
	Equipment must comply ASTM E-1444, ASTM E-127, E-428, E-1158, Military standard 810G (Borescope) and ISO standards as per applicability in line with OEM standards.
9.	CONFORMANCE/ CALIBRATION CERTIFICATE Calibration certificate and periodicity of calibration for indicator / gauges/ components installed on equipment is to be provided prior acceptance of test. Moreover serviceability certificate of all indicators/gauges/ components installed on the subject equipment.
10.	ACCEPTABLE MAKE USA, UK, European or any equivalent.

Annex	<u>B</u>

Indent No

Dated

#	DETAILED INSTRUCTIONS/ REQUIREMENTS	Firm's Reply
	<u>GENERAL</u> :	
	a. Genuine OEM certified brand new stores will only be acceptable. Stores not procured directly from OEM or his authorized dealer/ agent/ stockiest will not be acceptable.	
	b. Supplier in his "offer/ quotation" shall clearly state whether stores will be supplied directly from relevant OEM or OEM authorized/ agent/ stockiest.	
	c. In case the stores are being sourced through OEM authorized dealer/ agent/ stockiest, a documentary proof to this effect comprising OEM dealership certificate in respect of dealer/ agent/ stockiest is to be provided by the supplier, with following endorsements:	
	(1) Certificate Reference No with date.	
	(2) Name of the authorized dealer/ agent/ stockiest.	
	(3) Last date/ duration/ period/ validity of dealership.	
	(4) Supplier in this "offer/ quotation" is to provide OEM contact (address, email address, phone, fax and website, etc).	
	d. Supplier in his "Offer/ Quotation" is to specifically mention the country of origin for the stores, which will be subsequently endorsed in the contract.	
	Supplier is to separately provide the price of each deliverable i.e. main system, accessories, documentation, commissioning, etc. The same may thereafter be incorporated in the contract.	
	f. Supplier in his "offer/ quotation" is to provide latest updates and current information about technical specification data. If Pattern Number, Part Number or quality standards of a particular item has been superseded by a new one after	

conclusion of the contract, the supplier will be required to produce a documentary proof to this effect originating from the relevant OEM. If replaced part affects fitting and functioning of other associated parts as well, then details of those parts are also to be provided.

2. **DELIVERY**:

a. Item is to be delivered on FOR Karachi basis Item should be brand-new and OEM certified.

b. The equipment/ stores are to be delivered within 06-08 months after signing of the contract, along with documentation & Spares, components are to be provided within a reasonable time of the equipment delivery but not exceeding 30 days from equipment delivery date. Successful test/ trials, commissioning and final acceptance of equipment are to be completed within 4 months after the delivery.

3. **PAYMENT TERMS/PAYMENT MILESTONES:**

a. 60% payment on shipment of stores alongwith complete documents i.e. invoice, bill of Lading etc.

b. 20% payment after installation, Commissioning, Trials, Training and issuance of acceptance certificate etc.

c. 20% payment on issuance of CRV.

4. Training (Free of Cost)

Supplier will arrange training for 05-10 personnel at MTRO NSSD Area. West Wharf road, Karachi during commissioning at Pakistan on operation and maintenance including schedule and unscheduled maintenance.

5. **PROVISION OF ITEMIZED COST.** of subject indent as per following format:

The supplier is to provide itemized cost

- a. Refueler.
- b. Trailer
- c. Spares

	d. Documentation.	
	e. Publication	
6.	<u>DOCUMENTATION</u> : The firm shall provide two sets of following original documents (in English) for each system:	
	a. Operator manuals covering comprehensive operating instructions alongwith CDs.	
	b. Maintenance manual and procedures alongwith flow charts and diagrams with circuit diagram with all maintenance routines of the equipment.	
	c. Complete priced spare parts list alongwith Part Nos. to be provided at the time of delivery of stores/spares. List of fast moving items may also be provided.	
	d. Complete onsite, onboard & depot level maintenance documentation must be provided. Maintenance manuals must cover comprehensive maintenance procedures alongwith flow charts and diagrams.	
	e. Line diagrams, engineering diagrams and technical diagrams of entire project.	
	f. Illustrated parts catalog (IPCs).	
	IMPORT DOCUMENTS	
	Import documents for the equipment should be provided by supplier.	
7.	DISPATCH OF SPARES: Store are to be dispatched at the following address:	
	The Commanding Officer	
	Naval Store Depot	
	Karachi	

8. **INSPECTION OF STORES**:

a. Certificate of Conformity (COC) of the manufacturer is required as per NHQ policy. All stores will be checked at consignee's end in the presence of supplier's representative. In case Supplier fails to perform Joint Inspection, the Supplier will clearly give an undertaking that the decision of the consignee with regard to quantities and description of a consignment will be taken as final and any discrepancy found will be accordingly made up by supplier.

b. Joint Inspection Team comprises of following will inspect the contracted stores along with brochures:

- (1) Rep of INS (Inspection Authority).
- (2) Rep of NSD (Consignee).
- (3) Rep of AED.
- (4) Rep of NMG (O) (End user).

c. Stores are to be accepted on manufacturer/ supplier warranty/ guarantee against DPL-15.

9. ACCEPTANCE CRITERIA:

- a. The equipment will not be acceptable in case of the following:
 - (1) Equipment specifications not as per Annex A.
 - (2) Documentation not provided as per Annex B.
 - (3) Certification Requirement" not met as per Annex B.

(4) Confirmation of performance and functions is not same as given in the contract and relevant documentation/ manuals.

	(5) Supplier has not provided the acceptance criteria in accordance with OEM approved procedures and evaluation/ recommendations by PN. PN will evaluate the supplied acceptance criteria & amend it as per its experiences as regards to operation & maintenance of equipment within 60 days of receipt of the criteria.	
	(6) Unsuccessful completion of installation/ integration/ interfacing/ STW/ commissioning of equipment/ machinery.	
	b. The final acceptance certificate will be signed by PN within 01 week only after successful completion of all acceptance trials.	
10.	COMMISSIONING /TRIALS:	
	a. Commissioning and STW of the system /equipment is to be arranged within 30 days of supply of equipment by the suppler through OEM or their authorized rep(s) at purchaser site.	
	b. Set to work /commissioning trial to be carried out by contractor on site. Any defect /damage of the equipment during commission trials to be replaced by the supplier without additional cost.	
11.	PRESENCE OF SUPPLY REP – OCCASIONS : Supplier's rep is to present at following occasions:	
	a. Inspection of the stores.	
	b. Commissioning at JNB Ormara.	
	c. Test/ trails and final acceptance.	
12.	<u>WARRANTY/ GUARANTEE</u> . All contracted stores should meet following provisions:	
	a. The contracted stores are to be warranted by the manufactures for a period of 01 year for all defects after satisfactory trials of supplied equipment.	
	b. The OEM /Supplier is to guarantee that the stores supplied under the terms of this contract is /are of the latest version, newly manufactured, of current production.	

In this effect certificate(s) by OEM/ reputed classification society is (are) to be provided with store(s).

c. The OEM/Supplier is to replace without any additional cost every article or part there of which before use or in use shall be found defective or not within the limits and tolerance of specifications requirements, or in any way not in accordance with the terms of the contracts.

d. In case of supplier/OEM fails to replace the defective stores without any additional cost within 60 days, he will refund relevant cost alongwith a reasonable compensation claimed by PN.

13. **PROCUREMENT ADDITIONAL SYSTEM/ SPARES**:

There should be provision in the contract that the Supplier shall be bound to provide the additional quantity of contracted system/ spares, if required by the purchaser within 02 years of contract effect date, at a cost not more than the contracted cost against this case.

14. **OBSOLESCENCE CLAUSE**: Following obsolescence clauses will also be included in the contract as part of continuous logistic support:

a. In case of equipment becoming obsolete/ obsolescent and the inability of the seller/ OEM to provide spares support of equipment and repair of components/ subsystems, the seller undertakes to provide technical drawings and details of manufacturing processes to the buyer, free of charge, to enable the latter to become self sufficient, should the buyer choose to do so.

b. In case of equipment becoming obsolete the suppler will replace the equipment with modified/ substitute and may charge from the buyer the difference of price of substitute/ modified equipment and the previously supplied equipment (on case to case basis).

15. **LIQUIDATED DAMAGES**: Delay in the supply of stores for first schedule / supply order upto 21 days and for subsequent schedule / supply order upto 15 days will be regarded as grace period available to the supplier and the delivery date will be considered to have been automatically extended upto that limit without issuance of any formal amendment. For delays beyond 21 days and incase of subsequent schedule / supply orders for delays beyond 15 days, formal amendment to the DP will be required. For purposes of imposing LD, if and when imposed, grace period will be inclusive i.e LD will be calculated from the original delivery date and not form the expiry of the grace period. LD will be recovered at the rate of upto 2% but not less than 1% of the value of stores supplied late per month or a part of a month for the period exceeding the original DP. The supplier will not be entitled to any

reimbursement of any additional taxes, excise duty, sales tax, etc, imposed by the Govt which becomes effective during the grace period and extensions in DP. LD thus imposed will not exceed 10% of the total value excluding taxes /duties /freight /KPT, insurance charges of late delivery.

16. **DISCREPANCY**: The consignee will render a discrepancy report to all concerned within 30 days after receipt of stores for discrepancies found in the consignment. The quantities found short are to be made good by the supplier, without any additional cost.

17. **TERMINATION OF CONTRACT**: If at any time during the currency of the contract the purchaser decides to terminate the contract for any reason whatsoever, 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 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.

18. PACKING / MARKING INSTRUCTIONS:

a. Lifting hooks/eyes at the canopy and fork lift points at the bottom are to be incorporated and marked clearly with load/weight range for transportation and lifting of the unit.

b. OEM/Supplier is to pack and mark the unit for its safe delivery, lifting and transportation of the unit.

19. **<u>BUY BACK</u>**. The SELLER may on its sole discretion buyback the spare parts from the BUYER at a price to be agreed upon provided all the following items are met:

a. Spare parts have been recommended or purchased from the SELLER pursuant to this contract.

b. The BUYER request the SELLER to purchased back unused spare parts, with in two (2) years maximum after the delivery.

c. The spare parts are new, have been stored and preserved in their original sealed packing or container and have been maintained in accordance with the storage conditions defined by SELLER and are returned with their Airworthiness documents.

d. The remaining shelf life of the spare parts concerned has to be at least 50%(fifty percent) of the In shelf life of an original new spare part.

e. The SELLER can inspect the spare parts at its own expenses.

f. The total amount of spare parts bought back by the SELLER as provided herein shall be edited as a credit note to the BUYER for further purchase orders.

20. **PERFORMANCE BANK GUARANTEE** :To ensure timely and correct supply of stores, the firm will furnish an un-conditional performance BG within 30 days of singing of contract from a scheduled Bank for an amount equal to 05 % of the total value of the contract (on judicial stamp paper) of appropriate value as per prescribed format".

21. CERTIFICATE OF CONFORMANCE (COC) BY OEM :Supplier shall provide correct/ valid e-mail/ fax No. to CINS/ DP(N). Supplier shall provide OEM COC to CINS under intimation to DP(N). Hard copy of COC must follow through courier. On receipt, CINS shall approach the OEM for verification of COC issued by the OEM. Companies/ firms rendering false OEM conformance certificates will be black listed. OEM's, CoC must have Part/ Pattern No, Date/ Period of manufacturing, S.No/ Batch No/ Lot No embossed/ engraved on the equipment.

22. **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 at any time, then such party may by written notice to the other party refer the dispute(s) to final and binding arbitration as provided below:

a. The dispute shall 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 Laws.

b. The venue of arbitration shall be the place from where 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 and binding on both the parties to the contract.

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

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

23. <u>**CUSTOMER BASE**</u>: The Supplier is to provide the list of main customers to whom such range of equipment was sold / supplied during last ten years.

24. Force MAJEURE:

a. The Parties will not be held responsible for any non-fulfillment or delay in carrying out the contractual obligations due to event of Force Majeure such as Acts of God (earthquake, flood, fire, typhoon, hurricane, mass epidemic diseases), War (military actions, subversive activities or sabotages), Riots, Civil Commotion, Strike, Lockouts, Prohibitive measures of Governments (prohibition of trade relations with certain countries as a result of United Nations sanctions imposition) directly affecting the Parties and any events or circumstances on which the Parties has no control.

b. In order to be deemed force-majeure, the said events should be of extraordinary, unpredictable and unavoidable nature, and occur after this Contract comes into force and be beyond control of the Parties.

c. Should the force-majeure circumstances occur, the suffering Party must notify in writing the other Party of such situation within 30 (thirty) days from occurrence thereof. The said notice should contain information about the nature of the circumstances and, if possible, contain an evaluation or estimate of their probable impact upon performance of obligations under the Contract, as well as the time required for such performance.

d. Upon termination of the above-mentioned circumstances, the suffered Party should promptly give a relevant written notice to the other Party. The said notice should specify the time, within which performance of obligations under the Contract is being suggested.

e. Within reasonable time, the Party exposed to force-majeure should transfer to the other Party a Certificate issued by the legal Authorities, as an evidence of occurrence of the force-majeure situation.

f. Should the force-majeure situation occur, the timing of performance by the Parties of their respective obligations under the Contract shall be extended adequately, by adding on the duration of such circumstances and consequences thereof.

g. Should the force-majeure circumstances continue for more than consecutive 60 (sixty) days, the Parties shall negotiate and coordinate appropriate measures needed to be taken in order to perform their respective obligations under the Contract. If duration of such circumstances exceeds 6 (six) months and the Parties fail to agree on further coordinated measures needed to perform their respective obligations, the Contracting Party (Purchaser) shall have the right to terminate the Contract, whether partially or wholly, free of any subsequent claims, by sending a written termination notice to the other Party (Seller).

h. The Purchaser may not claim LD in relation to delays in delivery, provided that such delays have been caused by occurrence of a force-majeure event.

25. **REQUIREMENT UPON/ AFTER TENDER OPENING**:

a. Technical documents and information/ certificates are to be provided at the time of tender opening for deliberations/ evaluation.

b. OEM/ authorized dealer/ agent certificate along with OEM dealership evidence as applicable will be required as part of technical offer documentation.

26. **INTEGRITY PACT/ ETHICAL CONDUCT** : The Parties undertake and agree not to:

a. Act in breach of any duty of confidentiality owed to any third party in the course of providing or receiving Products, Assets, Services or Information under this Agreement or any Contract; and

b. Offer or provide any Prohibited Information, whether specifically related to the subject matter of this Agreement, any Contract or otherwise.

c. If a Party believes that the other Party or a representative of the other Party has offered, provided or, intends to offer or provide Prohibited Information, such Party reserves the right to refuse, return or destroy such Prohibited Information or consult the other Party without utilizing such Prohibited Information, until such time as both Parties are able to satisfy themselves that such Prohibited Information can or should

be (or could or should have been) disclosed. 27. TECHNICAL SCRUTINY OF PROPOSAL (TSR): TSR of the case will be carried out by a committee nominated by NHQ. 28. It is the responsibility of the supplier to obtain **OBTAINING LCENSES**: licenses/permits etc (if any) in the seller's country. Failure to obtain the same shall not constitute grounds for force Majeure. 29. **PRICE VARIATION**: Price in the scheduled of stores of this contract are firm and final. 30. RISK & EXPENSE (R/E) In the event of failure on the part of supplier to company with the contractual obligations the contract will be cancelled at the Risk and Expense of the supplier in accordance with DPP&I-35. 31. END USER NMG (O) 32. **LIKELY SUPPLIERS**: M/s Azkis Cosmopolitan Suite No 75, 2nd Floor, Mobi Plaza, Hinder Road, Saddar, RAWALPINDI M/s Build Con Suite 805 8th Floor, QM House, Ellander Road, Karachi, Pakistan Mob: 0300-8299238 Automobile Corporation of Pakistan Pvt Ltd. Rhino House, 14, Dockyard Road, West Wharf Karachi-7400 Ph# 021-32205240,32314449

M/s Consolidated Eng	gineers PVT Ltd.
CE House, 108 E-1, Gi	ulberg III, Lahore
Ph# 042-35764907-8	
M/s Ghandara Nissan	ı Ltd Karachi
109/2, Clifton, KARAO	CHI
Ph# 021-5830251-7	Fax# 021-5870136, 5830258
M/s Ghandara Indust	tries Ltd
Common House, 400/2	2, Peshawar Road, RAWALPINDI
Ph# 051-5465898	Fax# 051-5468512
M/s Hinopak Motors	Ltd
D-2, S.I.T.E, Manghop	vir Road, P.O. Box No 10714, KARACHI
	Fax# 021-32563028

Annex	<u>B</u>

Indent No

Dated

Ι	DETAILED INSTRUCTIONS/ REQUIREMENTS	Firm's Reply
(GENERAL:	
-	a. Genuine OEM certified brand new stores will only be acceptable. Stores not procured directly from OEM or his authorized dealer/ agent/ stockiest will not be acceptable.	
t s	5. Supplier in his "offer/ quotation" shall clearly state whether stores will be supplied directly from relevant OEM or OEM authorized/ agent/ stockiest.	
r	c. In case the stores are being sourced through OEM authorized dealer/ agent/ stockiest, a documentary proof to this effect comprising OEM dealership certificate in respect of dealer/ agent/ stockiest is to be provided by the supplier, with following endorsements:	
	(1) Certificate Reference No with date.	
	(2) Name of the authorized dealer/ agent/ stockiest.	
	(3) Last date/ duration/ period/ validity of dealership.	
((4) Supplier in this "offer/ quotation" is to provide OEM contact address, email address, phone, fax and website, etc).	
Ċ	I. Supplier in his "Offer/ Quotation" is to specifically mention the country of origin for the stores, which will be subsequently endorsed in the contract.	
а	Supplier is to separately provide the price of each deliverable i.e. main system, accessories, documentation, commissioning, etc. The same may thereafter be neorporated in the contract.	
f		

conclusion of the contract, the supplier will be required to produce a documentary proof to this effect originating from the relevant OEM. If replaced part affects fitting and functioning of other associated parts as well, then details of those parts are also to be provided.

2. **DELIVERY**:

a. Item is to be delivered on FOR Karachi basis Item should be brand-new and OEM certified.

b. The equipment/ stores are to be delivered within 06-08 months after signing of the contract, along with documentation & Spares, components are to be provided within a reasonable time of the equipment delivery but not exceeding 30 days from equipment delivery date. Successful test/ trials, commissioning and final acceptance of equipment are to be completed within 4 months after the delivery.

3. **PAYMENT TERMS/PAYMENT MILESTONES:**

a. 60% payment on shipment of stores alongwith complete documents i.e. invoice, bill of Lading etc.

b. 20% payment after installation, Commissioning, Trials, Training and issuance of acceptance certificate etc.

c. 20% payment on issuance of CRV.

4. Training (Free of Cost)

Supplier will arrange training for 05-10 personnel at MTRO NSSD Area. West Wharf road, Karachi during commissioning at Pakistan on operation and maintenance including schedule and unscheduled maintenance.

5. **PROVISION OF ITEMIZED COST.** of subject indent as per following format:

The supplier is to provide itemized cost

- a. Refueler.
- b. Trailer
- c. Spares

- d. Documentation.
- e. Publication

6. **DOCUMENTATION**: The firm shall provide two sets of following original documents (in English) for each system:

a. Operator manuals covering comprehensive operating instructions alongwith CDs.

b. Maintenance manual and procedures alongwith flow charts and diagrams with circuit diagram with all maintenance routines of the equipment.

c. Complete priced spare parts list alongwith Part Nos. to be provided at the time of delivery of stores/spares. List of fast moving items may also be provided.

d. Complete onsite, onboard & depot level maintenance documentation must be provided. Maintenance manuals must cover comprehensive maintenance procedures along with flow charts and diagrams.

e. Line diagrams, engineering diagrams and technical diagrams of entire project.

f. Illustrated parts catalog (IPCs).

IMPORT DOCUMENTS

Import documents for the equipment should be provided by supplier.

7. **DISPATCH OF SPARES:** Store are to be dispatched at the following address:

The Commanding Officer

Naval Store Depot

Karachi

8. **INSPECTION OF STORES**:

a. Certificate of Conformity (COC) of the manufacturer is required as per NHQ policy. All stores will be checked at consignee's end in the presence of supplier's representative. In case Supplier fails to perform Joint Inspection, the Supplier will clearly give an undertaking that the decision of the consignee with regard to quantities and description of a consignment will be taken as final and any discrepancy found will be accordingly made up by supplier.

b. Joint Inspection Team comprises of following will inspect the contracted stores along with brochures:

- (1) Rep of INS (Inspection Authority).
- (2) Rep of NSD (Consignee).
- (3) Rep of AED.
- (4) Rep of NMG (O) (End user).

c. Stores are to be accepted on manufacturer/ supplier warranty/ guarantee against DPL-15.

9. ACCEPTANCE CRITERIA:

- a. The equipment will not be acceptable in case of the following:
 - (1) Equipment specifications not as per Annex A.
 - (2) Documentation not provided as per Annex B.
 - (3) Certification Requirement" not met as per Annex B.

(4) Confirmation of performance and functions is not same as given in the contract and relevant documentation/ manuals.

	(5) Supplier has not provided the acceptance criteria in accordance with OEM approved procedures and evaluation/ recommendations by PN. PN will evaluate the supplied acceptance criteria & amend it as per its experiences as regards to operation & maintenance of equipment within 60 days of receipt of the criteria.	
	(6) Unsuccessful completion of installation/ integration/ interfacing/ STW/ commissioning of equipment/ machinery.	
	b. The final acceptance certificate will be signed by PN within 01 week only after successful completion of all acceptance trials.	
10.	COMMISSIONING /TRIALS:	
	a. Commissioning and STW of the system /equipment is to be arranged within 30 days of supply of equipment by the suppler through OEM or their authorized rep(s) at purchaser site.	
	b. Set to work /commissioning trial to be carried out by contractor on site. Any defect /damage of the equipment during commission trials to be replaced by the supplier without additional cost.	
11.	PRESENCE OF SUPPLY REP – OCCASIONS : Supplier's rep is to present at following occasions:	
	a. Inspection of the stores.	
	b. Commissioning at JNB Ormara.	
	c. Test/ trails and final acceptance.	
12.	<u>WARRANTY/ GUARANTEE</u> . All contracted stores should meet following provisions:	
	a. The contracted stores are to be warranted by the manufactures for a period of 01 year for all defects after satisfactory trials of supplied equipment.	
	b. The OEM /Supplier is to guarantee that the stores supplied under the terms of this contract is /are of the latest version, newly manufactured, of current production. In	

this effect certificate(s) by OEM/ reputed classification society is (are) to be provided with store(s).

c. The OEM/Supplier is to replace without any additional cost every article or part there of which before use or in use shall be found defective or not within the limits and tolerance of specifications requirements, or in any way not in accordance with the terms of the contracts.

d. In case of supplier/OEM fails to replace the defective stores without any additional cost within 60 days, he will refund relevant cost alongwith a reasonable compensation claimed by PN.

13. PROCUREMENT ADDITIONAL SYSTEM/ SPARES:

There should be provision in the contract that the Supplier shall be bound to provide the additional quantity of contracted system/ spares, if required by the purchaser within 02 years of contract effect date, at a cost not more than the contracted cost against this case.

14. **OBSOLESCENCE CLAUSE**: Following obsolescence clauses will also be included in the contract as part of continuous logistic support:

a. In case of equipment becoming obsolete/ obsolescent and the inability of the seller/ OEM to provide spares support of equipment and repair of components/ subsystems, the seller undertakes to provide technical drawings and details of manufacturing processes to the buyer, free of charge, to enable the latter to become self sufficient, should the buyer choose to do so.

b. In case of equipment becoming obsolete the suppler will replace the equipment with modified/ substitute and may charge from the buyer the difference of price of substitute/ modified equipment and the previously supplied equipment (on case to case basis).

15. **LIQUIDATED DAMAGES**: Delay in the supply of stores for first schedule / supply order upto 21 days and for subsequent schedule / supply order upto 15 days will be regarded as grace period available to the supplier and the delivery date will be considered to have been automatically extended upto that limit without issuance of any formal amendment. For delays beyond 21 days and incase of subsequent schedule / supply orders for delays beyond 15 days, formal amendment to the DP will be required. For purposes of imposing LD, if and when imposed, grace period will be inclusive i.e LD will be calculated from the original delivery date and not form the expiry of the grace period. LD will be recovered at the rate of upto 2% but not less than 1% of the value of stores supplied late per month or a part of a month for the period exceeding the original DP. The supplier will not be entitled to any

reimbursement of any additional taxes, excise duty, sales tax, etc, imposed by the Govt which becomes effective during the grace period and extensions in DP. LD thus imposed will not exceed 10% of the total value excluding taxes /duties /freight /KPT, insurance charges of late delivery.

16. **DISCREPANCY**: The consignee will render a discrepancy report to all concerned within 30 days after receipt of stores for discrepancies found in the consignment. The quantities found short are to be made good by the supplier, without any additional cost.

17. **TERMINATION OF CONTRACT**: If at any time during the currency of the contract the purchaser decides to terminate the contract for any reason whatsoever, 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 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.

18. PACKING / MARKING INSTRUCTIONS:

a. Lifting hooks/eyes at the canopy and fork lift points at the bottom are to be incorporated and marked clearly with load/weight range for transportation and lifting of the unit.

b. OEM/Supplier is to pack and mark the unit for its safe delivery, lifting and transportation of the unit.

19. **BUY BACK**. The SELLER may on its sole discretion buyback the spare parts from the BUYER at a price to be agreed upon provided all the following items are met:

a. Spare parts have been recommended or purchased from the SELLER pursuant to this contract.

b. The BUYER request the SELLER to purchased back unused spare parts, with in two (2) years maximum after the delivery.

c. The spare parts are new, have been stored and preserved in their original sealed packing or container and have been maintained in accordance with the storage conditions defined by SELLER and are returned with their Airworthiness documents.

d. The remaining shelf life of the spare parts concerned has to be at least 50% (fifty percent) of the In shelf life of an original new spare part.

e. The SELLER can inspect the spare parts at its own expenses.

f. The total amount of spare parts bought back by the SELLER as provided herein shall be edited as a credit note to the BUYER for further purchase orders.

20. **PERFORMANCE BANK GUARANTEE** :To ensure timely and correct supply of stores, the firm will furnish an un-conditional performance BG within 30 days of singing of contract from a scheduled Bank for an amount equal to 05 % of the total value of the contract (on judicial stamp paper) of appropriate value as per prescribed format".

- 21. CERTIFICATE OF CONFORMANCE (COC) BY OEM :Supplier shall provide correct/ valid e-mail/ fax No. to CINS/ DP(N). Supplier shall provide OEM COC to CINS under intimation to DP(N). Hard copy of COC must follow through courier. On receipt, CINS shall approach the OEM for verification of COC issued by the OEM. Companies/ firms rendering false OEM conformance certificates will be black listed. OEM's, CoC must have Part/ Pattern No, Date/ Period of manufacturing, S.No/ Batch No/ Lot No embossed/ engraved on the equipment.
- 22. **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 at any time, then such party may by written notice to the other party refer the dispute(s) to final and binding arbitration as provided below:

a. The dispute shall 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 Laws.

b. The venue of arbitration shall be the place from where 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 and binding on both the parties to the contract.

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

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

23. **CUSTOMER BASE**: The Supplier is to provide the list of main customers to whom such range of equipment was sold / supplied during last ten years.

24. Force MAJEURE:

a. The Parties will not be held responsible for any non-fulfillment or delay in carrying out the contractual obligations due to event of Force Majeure such as Acts of God (earthquake, flood, fire, typhoon, hurricane, mass epidemic diseases), War (military actions, subversive activities or sabotages), Riots, Civil Commotion, Strike, Lockouts, Prohibitive measures of Governments (prohibition of trade relations with certain countries as a result of United Nations sanctions imposition) directly affecting the Parties and any events or circumstances on which the Parties has no control.

b. In order to be deemed force-majeure, the said events should be of extraordinary, unpredictable and unavoidable nature, and occur after this Contract comes into force and be beyond control of the Parties.

c. Should the force-majeure circumstances occur, the suffering Party must notify in writing the other Party of such situation within 30 (thirty) days from occurrence thereof. The said notice should contain information about the nature of the circumstances and, if possible, contain an evaluation or estimate of their probable impact upon performance of obligations under the Contract, as well as the time required for such performance.

d. Upon termination of the above-mentioned circumstances, the suffered Party should promptly give a relevant written notice to the other Party. The said notice should specify the time, within which performance of obligations under the Contract is being suggested.

e. Within reasonable time, the Party exposed to force-majeure should transfer to the other Party a Certificate issued by the legal Authorities, as an evidence of occurrence of the force-majeure situation. f. Should the force-majeure situation occur, the timing of performance by the Parties of their respective obligations under the Contract shall be extended adequately, by adding on the duration of such circumstances and consequences thereof.

g. Should the force-majeure circumstances continue for more than consecutive 60 (sixty) days, the Parties shall negotiate and coordinate appropriate measures needed to be taken in order to perform their respective obligations under the Contract. If duration of such circumstances exceeds 6 (six) months and the Parties fail to agree on further coordinated measures needed to perform their respective obligations, the Contracting Party (Purchaser) shall have the right to terminate the Contract, whether partially or wholly, free of any subsequent claims, by sending a written termination notice to the other Party (Seller).

h. The Purchaser may not claim LD in relation to delays in delivery, provided that such delays have been caused by occurrence of a force-majeure event.

25. **REQUIREMENT UPON/ AFTER TENDER OPENING**:

a. Technical documents and information/ certificates are to be provided at the time of tender opening for deliberations/ evaluation.

b. OEM/ authorized dealer/ agent certificate along with OEM dealership evidence as applicable will be required as part of technical offer documentation.

26. **INTEGRITY PACT/ ETHICAL CONDUCT** : The Parties undertake and agree not to:

a. Act in breach of any duty of confidentiality owed to any third party in the course of providing or receiving Products, Assets, Services or Information under this Agreement or any Contract; and

b. Offer or provide any Prohibited Information, whether specifically related to the subject matter of this Agreement, any Contract or otherwise.

c. If a Party believes that the other Party or a representative of the other Party has offered, provided or, intends to offer or provide Prohibited Information, such Party reserves the right to refuse, return or destroy such Prohibited Information or consult the other Party without utilizing such Prohibited Information, until such time as both Parties are able to satisfy themselves that such Prohibited Information can or should be (or could or should have been) disclosed.

27. TECHNICAL SCRUTINY Of PROPOSAL (TSR):

TSR of the case will be carried out by a committee nominated by NHQ.

28. **<u>OBTAINING LCENSES</u>**: It is the responsibility of the supplier to obtain licenses/permits etc (if any) in the seller's country. Failure to obtain the same shall not constitute grounds for force Majeure.

29. **PRICE VARIATION**: Price in the scheduled of stores of this contract are firm and final.

30. RISK & EXPENSE (R/E)

In the event of failure on the part of supplier to company with the contractual obligations the contract will be cancelled at the Risk and Expense of the supplier in accordance with DPP&I-35.

31. **END USER**

NMG (O)

32. LIKELY SUPPLIERS:

M/s Azkis Cosmopolitan

Suite No 75, 2nd Floor, Mobi Plaza, Hinder Road, Saddar,

RAWALPINDI

M/s Build Con

Suite 805 8th Floor, QM House, Ellander Road, Karachi, Pakistan

Mob: 0300-8299238

Automobile Corporation of Pakistan Pvt Ltd.

Rhino House, 14, Dockyard Road, West Wharf Karachi-7400

Ph# 021-32205240,32314449

1	
M/s Consolidated Engine	eers PVT Ltd.
CE House, 108 E-1, Gulbe	erg III, Lahore
Ph# 042-35764907-8	
M/s Ghandara Nissan L	td Karachi
109/2, Clifton, KARACH	I
Ph# 021-5830251-7	Fax# 021-5870136, 5830258
M/s Ghandara Industrie	s Ltd
Common House, 400/2, P	eshawar Road, RAWALPINDI
Ph# 051-5465898	Fax# 051-5468512
M/s Hinopak Motors Lte	1
D-2, S.I.T.E, Manghopir H	Road, P.O. Box No 10714, KARACHI
Ph# 021-32653510	Fax# 021-32563028

NECESSARY DATA FOR ISSUANCE OF CONTRACTS ON EARNEST MONEY

IMPORTANT

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

Name :
Father's Name :
Address (Residential) :
Designation in Firm :
CNIC : (Attach Copy of CNIC)
NTN :
(Attach Copy of NTN) Firm's Address :
Date of Establishment of Firm :
Firm's Registration Certificate with FBR/Chamber of Commerce/Registrar of Companies. (Attach Copy of relevant CERTIFICATE)
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)