



POF 1262-A
(INDIGENOUS
SUPPLIES)

**Government of Pakistan
PAKISTAN ORDNANCE FACTORIES
TENDER ENQUIRY**

To M/s _____

Dear Sirs,

Reference : TENDER ENQUIRY NO. **0026/LP/DS/55**

DATED **27-SEP-25**

You are requested to submit quotations for the item(s) noted in the Schedule to the Tender. Please note the following instructions for filling the tender:-

1. SUBMISSION OF TENDER

- 1.1 Tenders will be opened at **11:30 hours** on **05-NOV-25** at Bid Centre adjacent to Rabita Hall, POF Wah Cantt. Quotation must be submitted electronically on **www.ebidding.pof.gov.pk** as well as in hard form (duly sealed in envelope) before 30 minutes of opening time. The tender received late will not be entertained. You may witness the opening of the tender if you so desire. If a representative is deputed, he should bring a letter of authority from you.

Tender Enquiry No: **0026/LP/DS/55**

Tender to be opened on: **05-NOV-25**

Address as follows:-

(www.ebidding.pof.gov.pk) BID CENTER

ADJACENT TO RABITA HALL, POFS, WAH CANTT.

2. GENERAL INSTRUCTIONS REGARDING PREPARATION OF QUOTATIONS

- 2.1 **For Materials**, the prices should be filled in column 5 and delivery date in column 7 of the schedule to this Tender Enquiry. As per **PPRA Rule 36(b)**, **Single Stage two envelope method** will be utilized for "Open competitive bidding." Moreover, technical & commercial evaluation of Bids will be carried out strictly as per PPRA rules and contract(s) will be awarded to the most advantageous bidder(s).
- 2.2 **For Plant and Machinery**, you are required to quote in two parts:-
Part I "Technical Offer": It should exclusively give technical details and literatures/brochures of the offered plant, machinery and equipment; validity date; delivery schedule; and signed undertaking given on the schedule to this Tender Enquiry. It must not indicate price, costs etc.

Cont....P-2

Part II "Commercial Offer": It should indicate the commercial terms e.g. price, terms of payment, mode of payment, mode of supply.

- 2.3 The quotation must remain valid for, at least 90 days from the date of opening of commercial tenders, extendable if so desired.
- 2.4 The quotation should hold good for any reduced or enhanced quantities without notice.
- 2.5 In the event of non-acceptance of offer, intimation may be given to the Tenderers on their request.
- 2.6 Conditional offers or alternative offers are likely to be ignored.
- 2.7 Quotations should be based on:-

F.O.R. station of dispatch basis, i.e. delivered free on rail, inclusive of packing and forwarding charges. The stores will be booked under Military Credit Note, to be provided by the purchaser.

and/or

Free delivery at POF's stores at **WAH CANTT**

In this case Octroi duty, will be payable by the supplier.

- 2.8 Taxes and Duties etc. where applicable, must be shown separately, quoting references to Registration No. in cases of Sales Tax and relevant authority in the case of others. Offers without these clarifications and inclusive of Taxes and Duties may be ignored.
- 2.9 Taxes and duties levied on or after Tender opening date or on or after the date offer was signed and dispatched will be allowed to include in the offered rates.
- 2.10 "Suppliers will furnish a certificate, issued by Excise & Taxation deptt., that he has cleared all Professional Tax payable by him" offers received without this certificate will be rejected.
- 2.11 Suppliers will render necessary information regarding hazardous effects on environment, of the material/products supplied by them, in their quotations and shipping/dispatch documents.
- 2.12 If the requisite information is not furnished on the T.E forms or offer received is not conformity with the requirement of the T.E such offer shall be ignored.

3. INSPECTION

- 3.1 Supplies shall be subject to the inspection and acceptance by the competent inspection authority nominated by the Purchaser, who will arrange it at his own cost. Inspection facilities such as tools, test equipment, instruments etc will, however, be provided by the Suppliers in accordance with the relevant specifications.
- 3.2 Where considered necessary by the Purchaser, stores may be obtained on Warranty/Guarantee subject to inspection on receipt. Rejected stores will be removed and replaced with the acceptable stores by the Supplier at his own expense, within a specified time.

4. TENDER FEE

The tender must be accompanied by a copy of non-refundable fee by means of a crossed postal order/pay order for Rs. 500/- in favour of: **Director-Admin-POFs, Wah Cantt.** The tender fee instrument in original must be provided on day/date of tender opening in the Bid Center.

4.1 TENDER SAMPLE

Where required, offer must accompany tender sample., strictly according to the description and specification given in Tender Enquiry. Offer not accompanied by tender sample will NOT be entertained excepting the established and reputable firms who have either previously satisfactorily supplied the same or similar stores or have submitted an acceptable sample thereof against previous T.E.

5. BID Security

5.1 A copy of Bid Security should accompany the tender in shape of deposit at call receipt/Pay Order/Banker Cheque from scheduled bank drawn in favour of :-

DIRECTOR SERVICES

5.2 Bid security instrument in original must be provided on the day/date of tender opening in the Bid Center as under:

- a. Registered/indexed firms including foreign firms - 2% of quoted value subject to the maximum ceiling of Rs. 0.5 Mn.
- b. Registered/un-indexed firms including foreign firms - 3% of quoted value subject to the maximum ceiling of Rs. 0.75 Mn.
- c. Unregistered Firms including foreign firms - 5% of quoted value subject to the maximum ceiling of Rs. 1.00 Mn.
- d. Govt organization/production units/state owned enterprises/welfare projects of Svcs HQ - Rs 0.50 M. can be waived off on request by DG(C)
- e. Bid money will be returned to unsuccessful (less first three lowest quotee firms) bidders on opening of commercial offers
- f. Bid money will be returned to successful bidders on submission of performance bond/unconditional B.G.
- g. Quotation accompanied with less bid money will be accepted on provisional basis for 10 x days after opening of bids. However the firms are bound to provide/furnish the balance bid money within 10 x days after opening of bid otherwise such quotations will be ignored or rejected
- h. Offers received without Bid Security will not be entertained.
- i. Bid money will be forfeited in case the quotation is withdrawn before the expiry of its validity date.

6. ACCEPTANCE OF OFFERS

6.1 POF may reject all bids or proposals at any time prior to the acceptance of bid(s) or proposal, but is not required to justify grounds for its rejection. POF shall incur no liability towards supplier or contractor who have submitted bids or proposals.

6.2 PERFORMANCE BOND

- (a) The successful bidders shall provide performance bond which shall not exceed 10% of contract value, in the form of Deposit At Call Receipt from a scheduled Bank; or, an un-conditional Bank Guarantee on a prescribed format. The performance Bond will be in favour of C.M.A.(POF) Wah Cantt. It will be returned on satisfactory completion of contract.
- (b) If the Supplier fails to furnish the Performance Bond within the specified time, such failure will constitute a breach of the contract and the Purchaser shall be entitled to make other arrangements for purchase of the stores at the risk and expense of the Supplier.

6.3 Performance Bond from State owned organizations may be waived off at the discretion of the Purchaser.

6.4 FAILURE TO SUPPLY THE STORES

All deliveries must be completed by the specified date. In case of failure to deliver the stores within the scheduled time should have arisen from "Force Majeure", which the purchaser may admit as reasonable ground for further time, he will allow such additional time as he may consider to have been required by the circumstances of the case. Otherwise, he will be entitled, at his discretion, to cancel the contract; and/or claim liquidated damages upto 2% but not less than 1% of the contract price of the items and their quantities for each and every month or part of a month, beyond the specified delivery date, during which these may not be delivered, subject to a maximum of 10% of the total contract value of the particular stores which remained unsupplied either in part or in full: or, to purchase from elsewhere, the unsupplied stores at the risk and cost of the supplier.

6.5 PAYMENT

Payment will be made by the CMA(POF) through crossed cheque on receipt/acceptance of stores on our prescribed bill form supported by receipt voucher on part/full supply basis.

(a) Payment of duties/Taxes including professional tax (where applicable) must be supported by proof of having paid these to concerned Govt. Taxation Deptt.

7. SECURITY OF INFORMATION

The tenderer and his employees must not communicate any information relating to the sale/purchase of stores under this enquiry to any person other than the manufacturer or to any press or agent not authorised in writing by POFs to receive it.

Please return the Schedule to the Tender duly signed by the specified date, along with the specifications, drawings etc. if any, enclosed herewith - even if you are unable to quote.

WARNING In case the firm abstain from making offers or fail to return/acknowledge the tender form by the specified date on three consecutive occasions, no further tender enquiry may be issued to them and their names would liable to removed from the approved list.

Yours faithfully

YASMEEN ZAFAR
MANAGER PURCHASE SERVICES
for PAKISTAN ORDNANCE FACTORIES

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0026/LP/DS/5527-SEP-25**(1) FOR MATERIALS PROCUREMENT OF ELECTRICAL STORE (52 ITEMS).**

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
1	BOX SPANNER SET 10MM-25MM (52 PIECES) china or equivalent	SET	3				IMMEDIATE
2	HEAT SHRINKABLE STRAIGHT THROUGH JOINTING KIT COMPLETE WITH ACCESSORIES FOR 70 MM-SQ, 3 CORES, 11KV, XLPE CABLE. NOTE:SUPPLIED JOINTING KIT WILL BE TESTED AT 33 KV. BSS NO.6622 ,MAKE:RAYCHEM GERMANY OR EQUIVALENT	NO	10				IMMEDIATE
3	HEAT SHRINKABLE INDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 70 MM-SQ, 3 CORES, 11KV, XLPE CABLE. MAKE:RAYCHEM-GERMANY OR EQUIVALENT. NOTE:SUPPLIED JOINTING KIT WILL BE TESTED AT 33 KV. BSS NO.6622	NO	5				IMMEDIATE
4	HEAT SHRINKABLE OUTDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 70 MM-SQ, 3 CORES, 11KV, XLPE CABLE. MAKE:RAYCHEM-GERMANY OR EQUIVALENT. NOTE:SUPPLIED JOINTING KIT WILL BE TESTED AT 33 KV. BSS NO.6622	NO	5				IMMEDIATE
5	BALLAST FOR PHILIPS FLOOD LIGHT TANGO-3 BSN 400 L 3021, 9137 101 030, SON 400W, UN=230V ~ 50 HZ, TW=130/ T, 70/75 EN, MAINS=4.45/4.6A, COS Ø 0.40	NO	20				IMMEDIATE
6	HEAT SHRINKABLE INDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 70MM2 3½" OR 4 CORE,1100V,PVC CABLE MAKE:RAYCHEM-GERMANY OR EQUIVALENT. NOTE:-SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 VOLTS BSS NO.6346	NO	5				IMMEDIATE
7	HEAT SHRINKABLE STRAIGHT THROUGH JOINTING KIT COMPLETE WITH ACCESSORIES 70MM ² 3-1/2" OR 4 CORE 1100 V BSS NO.6346, PVC CABLE MAKE:RAYCHEM-GERMANY OR EQ, SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 VOLT	NO	5				IMMEDIATE
8	HEAT SHRINKABLE STRAIGHT THROUGH JOINTING KIT COMPLETE WITH ACCESSORIES FOR 120MM2 3½" OR 4 CORE,1100V,PVC CABLE MAKE:RAYCHEM-GERMANY OR EQUIVALENT. . NOTE:-SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 VOLTS BSS NO.6622	NO	5				IMMEDIATE
9	HEAT SHRINKABLE INDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 35MM2 OR 4 CORE,1100V,PVC CABLE NOTE:-SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 VOLTS BSS NO.6622 ,MAKE:RAYCHEM/GERMANY OR EQUIVALENT	NO	10				IMMEDIATE
10	HEAT SHRINKABLE OUTDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 35MM2 OR 4 CORE,1100V,PVC CABLE MAKE:RAYCHEM-GERMANY OR EQUIVALENT. NOTE:-SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 VOLTS BSS NO.6622	NO	5				IMMEDIATE

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0026/LP/DS/5527-SEP-25

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
11	HEAT SHRINKABLE STRAIGHT THROUGH JOINTING KIT COMPLETE WITH ACCESSORIES FOR 35MM2 OR 4 CORE, 1100V, PVC CABLE MAKE: RAYCHEM-GERMANY OR EQUIVALENT. NOTE: -SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 VOLTS BSS NO. 6622	NO	5				IMMEDIATE
12	HEAT SHRINKABLE STRAIGHT THROUGH JOINTING KIT COMPLETE WITH ACCESSORIES FOR 120MM2 3CORE, 11KV, XLPE CABLE. (AS PER ANNEXURE "A"). MAKE: RAYCHEM-GERMANY OR EQUIVALENT. NOTE: SUPPLIED JOINTING KIT WILL BE TESTED AT 33KV. BSS NO. 6622	NO	5				IMMEDIATE
13	HEAT SHRINKABLE OUTDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 120MM2 3CORE, 11KV, XLPE CABLE. (AS PER ANNEXURE "B"). MAKE: RAYCHEM-GERMANY OR EQUIVALENT. NOTE: SUPPLIED JOINTING KIT WILL BE TESTED AT 33KV. BSS NO. 6622	NO	5				IMMEDIATE
14	HEAT SHRINKABLE INDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 120MM2 3CORE, 11KV, XLPE CABLE. (AS PER ANNEXURE "C"). MAKE: RAYCHEM-GERMANY OR EQUIVALENT. NOTE: SUPPLIED JOINTING KIT WILL BE TESTED AT 33KV. BSS NO. 6622	NO	5				IMMEDIATE
15	RAYCHEM HEAT SHRINKABLE H.T STRAIGHT THROUGH JOINT FOR 3 CORE, 70MM2, XLPE TO PLILC, ARMoured CABLE FOR 15KV, MAKE: RAYCHEM-GERMANY OR EQUIVALENT. BSS-6622	NO	5				IMMEDIATE
16	RAYCHEM HEAT SHRINKABLE H.T STRAIGHT THROUGH JOINT FOR 3 CORE, 185MM2, XLPE TO PLILC, ARMoured CABLE FOR 15KV, MAKE: RAYCHEM/GERMANY BSS-6622	NO	5				IMMEDIATE
17	AUTOMATIC STAR DELTA STARTER 25HP/20 KW, 3 PHASE, 400V, 50 HZ, COIL VOL 220-240V. COMPRISING OF: 02=NOS. CONTRACTOR 22KW, 400V. 01NO=CONTACTOR 16 KW, 400V. 01NO=OVERLOAD RELAY 28-42A. 01=NO.TIMER. 02 NOS=PUSH BUTTION. 02 NOS=INDICATIONS LIGHTS ON/OFF, 01NO=CONTROL CIRCUIT BREAKER. 01 NO=THREE PHASE, PHASE SEQUENCE, PHASE FAILURE RELAY. 01 NO=AMMETER WITH PHASE SELECTOR SWITCH. 01 NO=VOLTMETER WITH PHASE SELECTOR SWITCH ON/OFF AND SUPPLY TERMINAL CONNECTOR FOR INCOMING & OUTGOING CABLES. Make: Legrand/ Terasaki or equivalent 01 No = Phase Monitering Device	NO	2				IMMEDIATE

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SCHEDULE TO TENDER NO. 0026/LP/DS/5527-SEP-25

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
18	THREE PHASE MAGNETIC CONTACTOR 315KW, 415V, OPERATIONAL CURRENT: 550AMPS, OPERATING COIL VOLTAGE: 230V MODEL EH-550 (ABB MAKE) OR EQUIVALENT IEC-947-4-1, MAKE: A.B.B/FUJI/SIEMENS COUNTRY: JAPAN/France/SWEDEN.	NO	2				IMMEDIATE
19	HEAT SHRINKABLE INDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 185 MM-SQ, 3 CORES, 11KV, XLPE CABLE. MAKE: RAYCHEM-GERMANY OR EQUIVALENT. NOTE: SUPPLIED JOINTING KIT WILL BE TESTED AT 33 KV. BSS NO.6622	NO	5				IMMEDIATE
20	HEAT SHRINKABLE INDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 185 MM-SQ, 4 CORE, 1100V, PVC CABLE. MAKE: RAYCHEM-GERMANY OR EQUIVALENT. NOTE: SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 VOLTS BSS NO.6346	NO	5				IMMEDIATE
21	HEAT SHRINKABLE INDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 300 MM-SQ, 3½ CORES, 1100V, PVC CABLE. MAKE: RAYCHEM-GERMANY OR EQUIVALENT. NOTE: SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 KV. BSS NO.6622	NO	5				IMMEDIATE
22	STRAIGHT THROUGH HEAT SHRINKABLE JOINTING KIT COMPLETE WITH ACCESSORIES FOR 185 MM-SQ, 3 CORES, 11 KV, XLPE CABLE. MAKE: RAYCHEM GERMANY OR EQUIVALENT. BSS NO. 6622 (AS PER ANNEXURE A)	NO	25				IMMEDIATE
23	HEAT SHRINKABLE STRAIGHT THROUGH JOINTING KIT COMPLETE WITH ACCESSORIES FOR 300 MM-SQ, 3½ CORES, 1100V, PVC CABLE. MAKE: RAYCHEM GERMANY OR EQUIVALENT. NOTE: SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 KV. BSS NO.6622	NO	5				IMMEDIATE
24	HEAT SHRINKABLE STRAIGHT THROUGH JOINTING KIT COMPLETE WITH ACCESSORIES FOR 185 MM-SQ, 3½ CORES, 1100V, PVC CABLE. MAKE: RAYCHEM GERMANY OR EQUIVALENT. NOTE: SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 VOLTS.	NO	5				IMMEDIATE
25	HEAT SHRINKABLE OUTDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 185 MM2-SQ, 3 CORES, 11KV, XLPE CABLE. MAKE: RAYCHEM GERMANY OR EQUIVALENT. NOTE: SUPPLIED JOINTING KIT WILL BE TESTED AT 33 KV. BSS NO.6622	NO	5				IMMEDIATE
26	HEAT SHRINKABLE OUTDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 70MM2 3½" OR 4 CORE, 1100V, PVC CABLE MAKE: RAYCHEM GERMANY OR EQUIVALENT. NOTE: -SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 VOLTS BSS NO.6346	NO	5				IMMEDIATE

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SCHEDULE TO TENDER NO. 0026/LP/DS/5527-SEP-25

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
27	HEAT SHRINKABLE OUTDOOR END TERMINATION KIT COMPLETE WITH ACCESSORIES FOR 300 MM-SQ, 3½ CORES, 1100V, PVC CABLE. MAKE: RAYCHEM GERMANY OR EQUIVALENT. NOTE:SUPPLIED JOINTING KIT WILL BE TESTED AT 3300 KV. BSS NO.6622	NO	5				IMMEDIATE
28	ELECTRIC POWER CABLE, WEATHER PROOF, UN-ARMOURED, PVC INSULATED, 600/1000 VOLTS, 04 CORES WITH STANDARD COPPER CONDUCTOR, SIZE: 4 MM-SQ. BSS-6346/1987 Flat type, (IEC 60502-1:2005), Make: Pakistan cable, New Age cable, Pioneer Cable, Fast Cable or equivalent. Note:- Length of Cable in pieces is not acceptable Cable should be in one Length. Sequential marking should be mentioned on every meter of Cable.	METER	500				IMMEDIATE
29	PVC CONNECTOR STRIPS 12 WAY, 15/20AMPS, RATING 380 VOLT.	NO	10				IMMEDIATE
30	A.C MAGNETIC CONTACTOR, TRIPPLE POLE, OPERATING COIL VOLTAGE-230 V, AC-50-60HZ, RATED OPERATIONAL CURRENT 37A, RATED THERMAL CURRENT (ITH) 60A FOR 18.5KW MOTOR, 02 "NO"+02 "NC" AUX CONTACTS RATED 5/10 A WITH MATCHING TRIPLE POLE THERMAL OVER LOAD RELAY SETTING RANGE 29-42-A, MODEL NO.SW-N2/3H (FUJI/JAPAN MAKE) OR EQUIVALENT. MAKE: A.B.B/FUJI/SIEMENS . or equivalent	NO	5				IMMEDIATE
31	A.C MAGNETIC CONTACTOR, TRIPPLE POLE, OPERATING COIL VOLTAGE-230 V, AC-50-60HZ, RATED OPERATIONAL CURRENT 32A FOR 16KW MOTOR, MODEL NO.SC-NI (FUJI/JAPAN) OR EQUIVALENT WITH MATCHING THERMAL OVER LOAD RELAY 18-32-A, PART NO.TK-N3H (FUJI/JAPAN) OR EQUIVALENT MAKE: A.B.B/FUJI/SIEMENS or equivalent	NO	6				IMMEDIATE
32	A.C MAGNETIC CONTACTOR, 30KW/40HP, 65A, TP-230 VOLTS "2NO + 2NC" AUXILIARY CONTACT RATED 5/10AMP OPERATING COIL VOLTAGE 400V, A.C 50-60HZ. MODEL NO.SC-N3(FUJI/JAPAN)OR EQUIVALENT WITH MATCHING TRIPPLE POLE THERMAL OVER LOAD RELAY 45-65A, MODEL NO.TK-N 3H (FUJI/JAPAN OR EQUIVALENT. MAKE: A.B.B/FUJI/SIEMENS or equivalent	NO	5				IMMEDIATE

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0026/LP/DS/5527-SEP-25

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
33	A.C MAGNETIC CONTACTOR, 75KW/100HP, 150A, TP-400 VOLTS "2NO + 2NC" AUXILIARY CONTACT RATED 5/10AMP OPERATING COIL VOLTAGE 400V, A.C MODEL NO.SC-N7(FUJI/JAPAN)OR EQUIVALENT WITH MATCHING TRIPPLE POLE THERMAL OVER LOAD RELAY 110-160A, MODEL NO.TK-N 6H (FUJI/JAPAN OR EQUIVALENT. MAKE: A.B.B/FUJI/SIEMENS TP-400 Volts "02 No + 02 NC" Auxilary Contacts Rated 5/10Amp, Operational Coil Voltage 400V.A.C Model No.SC-N7 (Fuji/Japan) Or Equivlent with Matching Tripple Pole Thermal Overload Relay 110-160A , Model No.TK-N 6H (Fuji/Japan) Or Equivlent Make: A.B.B/Fuji/Siemens	NO	2				IMMEDIATE
34	AUTOMATIC STAR DELTA STARTER 40HP/30 KW, 3 PHASE, 400V, 50 HZ, COIL VOL 220-240V, COMPRISING OF: 02=NOS. CONTRACTOR 25KW, 400V. 01NO=CONTACTOR 22 KW, 400V.01NO=OVERLOAD RELAY 40-53A, 01=NO.TIMER. 02 NOS=.PUSH BUTTION.02 NOS=.INDICATIONS LIGHTS ON/OFF. 01NO=CONTROL CIRCUIT BREAKER. 01 NO=THREE PHASE, PHASE SEQUENCE, PHASE FAILURE RELAY. 01 NO=AMMETER WITH PHASE SELECTOR SWITCH. 01 NO=VOLTMETER WITH PHASE SELECTOR SWITCH ON/OFF AND SUPPLY TERMINAL CONNECTOR FOR INCOMING & OUTGOING CABLES. MAKE:SIEMENS, A.B.B. COUNTRY: GERMANY/France. or equivalent, 01 No = Circuit Breaker 63A, or equivalent 01 No = Phase Monitering Relay.	NO	3				IMMEDIATE

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0026/LP/DS/5527-SEP-25

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
35	AUTOMATIC STAR DELTA STARTER 60HP/45 KW, THREE PHASE 400V, 50HZ, COIL-VOL 220-240V COMPRISING OF: 02 NOS. CONTACTOR CL07 37KW GE 01 NOS. CONTACTOR CL06 25 KW, GE 01 NOS. OVERLOAD RELAY 54-65A, 01 NOS. TIMER GE 02 NOS. PUSH BUTTION, 02 NOS. INDICATION LIGHTS 01 NO. CONTROL FUZE ON/OFF AND SUPPLY INDICATION RED/GREEN COMPLETELY WIRED WITH SUITABLE TERMINAL CONNECTOR FOR INCOMING OUT GOING CABLE AND EARTH TERMINAL 01 No = Control Circuit Breaker 100A, Make: Legrand/Terasaki, or equivalent, 01 No Phase monitoring Relay.	NO	2				IMMEDIATE
36	GLASS FOR ARENA VISION LAMP FITTING 2000 W, 475 X 440 MM MAKE / MODEL: PHILIPS / MVF-403 OR EQUIVALENT, ELLIPSE/ OVAL SHAPE	NO	20				IMMEDIATE
37	TIME SWITCH PROGRAMMEABLE WITH DIGITAL DISPLAY. MULTIPLE FUNCTIONS AND PROGRAMME TIME SWITCH. TWO OUTPUTS 16A, 250VAC EACH. INPUT VOLTAGE FOR CLOCK 220-250VAC. CAPACITY OF SWITCHING 16A, 250VAC. MINIMUM PROGRAMME SETTING: ONE MINUTE HIGH PRECISION CLOCK: + 0.2 SEC/DAY. CLOCK WORKING RESERVE: 06 YEARS. PROGRAMME SETTING CAN BE MADE ON A DAILY/WEEKLY BASIS. PERMANENT SAVING OF PROGRAMME AND RUNNING TIME AT 220-250VAC, 50/60HZ. SUITABLE TO SWITCH ON/OFF THE STREET LIGHT ELECTRIC CIRCUIT/MAGNETIC CONTACTORS 230/400VAC. EQUIVALENT TO LEGRAND FRANCE CAT NO. 04771 OR EQUIVALENT	NO	30				IMMEDIATE
38	PHASE SEQUENCE RELAY (PHASE FAILURE RELAY) UNDER VOLTAGE & OVER VOLTAGE AC-THREE PHASE, 415 V. COMPRESSING WITH RED, YELLOW, BLUE INDICATIONS. Model: GKRC-02 FA Make: Entees or Equivalent.	NO	5				IMMEDIATE
39	MOULDED CASE CIRCUIT BREAKER. TRIPPLE POLE 415VOLT, 50AMP, BREAKING CAPACITY : 16KA, 50-60HZ, MODEL: DXTM -6000 , MAKE: LEGRAND/TERASAKI/ FUJI OR EQUIVALENT.	NO	20				IMMEDIATE

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(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
40	A/C MAGNETIC CONTACTOR, OPERATING COIL VOLTAGE 220/240V AC, 50HZ, RATED OPERATIONAL CURRENT A/C 3-PHASE, 400VOLTS, 75-80AMPS, RATED THERMAL CURRENT(ITH) 125A, 2NOS" NO"+"NC" AUXILIARY CONTACTS RATED 5/10A, MODEL:3TF 50 SIEMENS-GERMANY or equivalent.	NO	4				IMMEDIATE
41	POWER SUPPLY FOR LED STREET LIGHT 35 WATT, INPUT:100 - 240VAC, 0.6A, 50 - 60HZ, OUTPUT:+15VDC=2.67A, CLASS 2 POWER SUPPLY CE IP 67.TC:75C°, TA:50C° MODEL:LPF-40-15. OR EQUIVALENT MAKE:ANY EUROPEAN COUNTRY / CHINA. Specification: INPUT-2: 277 VAC, 0.25A, 50-60 Hz	NO	200				IMMEDIATE
42	POWER SUPPLY FOR LED STREET LIGHT 100 WATT, INPUT:100 - 240VAC, 2.0A, 50 - 60HZ, OUTPUT:+48V=3.2A, CLASS 2 POWER SUPPLY CE IP 65.tc:90C°, ta:50C° MODEL:CLG-150-48A. OR EQUIVALENT MAKE:ANY EUROPEAN COUNTRY / CHINA / TAIWAN Specification: INPUT-2: 277 VAC, 0.68A, 50-60 Hz.	NO	150				IMMEDIATE
43	METAL OXIDE 12 KV SURGE ARRESTOR POWER TRANSFORMER 10/13MVA, 132KV/11KV, UR 15KVA, UC 12KV, IN 10KV, IS 20KA TYPE 3EK 7 150-4VS4 OR EQUIVALENT Each set comprises 03 Nos) Make: ABB or equivalent.	SET	3				IMMEDIATE
44	PUSH BUTTON RED (OFF)	NO	20				IMMEDIATE
45	PUSH BUTTON 220V WITH N/O&N/C CONTACT 10A RED& GREEN COLOUR (10 EACH) LG/KOREA, FUJI/JAP ,BRETER ITALY. Flush type 220V with 1 NO+1 NC contact, Red & Green (10 Each).	NO	10				IMMEDIATE
46	PUSH BUTTON FLAT (RED)	NO	20				IMMEDIATE
47	PUSH BUTTON FLAT (GREEN)	NO	20				IMMEDIATE

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0026/LP/DS/5527-SEP-25

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	
48	HEATER ELEMENT FOR VOKES STREAM LINE OIL REF.NO.E-2 SLO-5 oil treatment plant part No. 6364038/34 (one set= 03 Nos) Make: Vokes streamline or equivalent.	SET	2				IMMEDIATE
49	ELECTRICAL INSULATION RUBBER GLOVES FOR WORKING ON 650V WITH LEATHER PROTECTOR GLOVES SIZE:16" BSS- 697/1986 AS PER APPROVED SAMPLE.	PAIR	10				IMMEDIATE
50	ENTES ELECTRONIC AMMETER TYPE EPM-4 C OR EPM- 4 D, 220-230 VOLT AC, C.T OPERATED. MAKE: ENTES-TURKEY OR ANY OTHER EUROPEAN COUNTRY. Type EPM-4-C or EPM-4 D, Auxiliary voltage: 220-230 Volt AC, C.T operated. (1/5 Amp). Make: Entes/Inter-Turkey or any other European country.	NO	5				IMMEDIATE
51	HRC FUSE 63 A , 11 KV FOR PACKAGE TYPE KIOSH. MAKE: SIEMENS- GERMANY OR EQUIVALENT	NO	15				IMMEDIATE
52	LOAD BREAK SWITCH WITH HRC-FUSES , 1000 VOLTS , 400 AMP TYPE VDE-0660 OR EQUIVALENT FOR PACKAGE TYPE SIEMENS KIOSK. MAKE: SIEMENS- GERMANY OR ANY EUROPEAN COUNTRY. Or Equivalent	NO	5				IMMEDIATE

Total Rs =	
+ GST =	
Total value Rs =	

(2) For Plant & Machinery:
Specification:-

(3) Special Conditions

- 01 Indicate the Model, Name of the Manufacturer, Country of Origin and also provide the Technical Brochure of the Material/Products being offered.
- 02 Breakdown of rates be given showing price and sales tax separately otherwise rates will be consider inclusive of GST.
- 03 Quotation may be submitted if you are registered with sales tax department. Only registered suppliers (with Sales Tax & Income Tax Dept), who are on Active Taxpayers List (ATL) of FBR are eligible to supply goods/services to Govt. Deptt. if any registered supplier is not in ATL, his payment would be stopped till he files his

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER NO. 0026/LP/DS/5527-SEP-25

(1)	(2)	(3)	(4)	(5)	(6)		(7)
Item No.	Description with Specs. etc.	Unit	Qty	Quoted Value	Price Per Unit FOR or free delivery		Delivery Date
					In Figures	In Words	

mandatory returns and appears on ATL of FBR. Sales Tax Registration number may also be indicated in your offer.

- 04 Govt. & Semi Govt. departments detailed in para 8 of CBR letter No.1/10-stb/98 dt.12-06-98 are not required to be registered since they are not involved in any taxable activity. So registered supplier shall pay sales tax at the standard rate i.e. 18%.
- 05 The supplier will provide the requisite CDR alongwith the complete Mailing Address, Telephone No, Fax No, E-Mail and branch code of the issuing bank and in addition for Distt./Zonal office of the same bank.
- 06 It is requested to quote in two parts (Technical & Commercial) as per our T.E clause No. 2.2, otherwise your offer will be rejected.
- 07 Firm must attach undertaking of T.E duly signed and stamped with technical offer.
- 08 Original bid money and tender fee must be reached in bid centre at the time of tender opening date time, however firm attach photocopy of bid money hiding the amount and tender fee with technical bid.
- 09 Firm must attached PTC, NTN, ATL certificates with technical offer.
- 10 Firms who are registered with SECP also eligible to participate in bid attach registration certificate.
- 11 Inspection Authority: GM-Electrical or his Authorized Rep.
- 12 Firm will provide evidence regarding payment of stamp duty @ 0.25% of contract value according to section - 3 of stamp act 1899 at the time of payment along with billing documents.

Undertaking

Should our offer be accepted, we hereby undertake to supply the stores/render the services contracted on the basis of General Conditions of Contract embodied in Form POF 1281, and to deposit the performance bond within the prescribed time, failing which it will constitute a breach of contract, and POF will have the right to purchase the stores/services elsewhere at our risk and cost.

Place _____
Date _____

Signature of the Tenderer _____
Name _____
Position _____
Address _____
Income Tax G.I.R. No _____
Official Stamp _____

11KV HEAT SHRINK INDOOR H.T ENDS JOINTING KIT FOR XLPE**CABLES 3-CORE****KIT CONTENTS**

<u>Item No.</u>	<u>DESCRIPTION</u>	<u>PART NO.</u>	<u>QUANTITY (Nos.)</u>
1.	Heat Shrink, Insulating, Non Tracking Tube	HVOT	03
2.	Heat Shrink, Stress Control Tube	SCPM	03
3.	Heat Shrink, Cable Breakout	402W248	01
4.	Stress Relief Void Filling Yellow Mastic	S1189-1-100	03
5.	Track and Weather Resistant Sealant	S1085-1-300	06
6.	Silicon Grease	EPPA-007	01
7.	Cleaning Tissue	EPPA-004	03
8.	Binding Wire		02 Mtrs
9.	Soldering Wire		02 Mtrs
10.	Abrasive Strip		01
11.	Copper Braid		01 Mtrs
12.	PVC Tape (Red, Yellow, Black, Blue)		01 Each
13.	Earthing Lugs Copper		01
14.	Copper Cable Lugs (Required size)		03
15.	Soldering Paste		01
16.	Jubilee Clamp		01
17.	Installation Instruction Sheet		01

Note:

- i. Supply jointing Kit will be tested at 33KV.
- ii. WAPDA test report from WADA Lab is also required.

11KV HEAT SHRINK OUTDOOR H.T ENDS JOINTING KIT FOR XLPE CABLES 3-CORE**KIT CONTENTS**

<u>Item No.</u>	<u>DESCRIPTION</u>	<u>PART NO.</u>	<u>QUANTITY (Nos.)</u>
1.	Heat Shrink, Insulating, Non Tracking Tube	HVOT 50/16-800	03
2.	Heat Shrink, Stress Control Tube	SCPM 38/16	03
3.	Heat Shrink, Non Tracking Rainshed	205W325-103/89	06
4.	Heat Shrink, Cable Breakout	402W248-52/22	01
5.	Stress Relief Void Filling Yellow Mastic	S1189-1-100	03
6.	Track and Weather Resistant Sealant	S1085-1-300	06
7.	Silicon Grease	EPPA-007	01
8.	Cleaning Tissue	EPPA-004	03
9.	Binding Wire		02 Mtrs
10.	Soldering Wire		02 Mtrs
11.	Abrasive Strip		01
12.	Copper Braid		01 Mtrs
13.	PVC Tape (Red, Yellow, Black, Blue)		01 Each
14.	Earthing Lugs Copper		01
15.	Copper Cable Lugs (Required size)		03
16.	Soldering Paste		01
17.	Jubilee Clamp		01
18.	Installation Instruction Sheet		01

Note:

- i. Supply jointing Kit will be tested at 33KV.
- ii. WAPDA test report from WADA Lab is also required.

KIT CONTENTS

11KV HEAT SHRINKABLE STRAIGHT THROUGH H.T JOINTING KIT FOR XLPE 3-CORE CABLE

<u>Item No.</u>	<u>DESCRIPTION</u>	<u>PART NO.</u>	<u>QUANTITY (Nos.)</u>
1.	Heat Shrink, Insulating / Conducting Tube	CICM	03
2.	Heat Shrink, Insulating Tube	MWJS	03
3.	Heat Shrink, Stress Control Tube	JSCR	03
4.	Heat Shrink, Outer Jacket Tube	MWTM	02
5.	Stress Relief Void Filling Yellow Mastic	S1189-1-100	06
6.	Stress Relief Void Filling Yellow Mastic	S1189-1-600	06
7.	Stress Relief Void Filling Red Mastic	S1085-1-300	09
8.	Silicon Grease	EPPA-007	01
9.	Cleaning Tissue	EPPA-004	06
10.	Binding Wire		02 Mtrs
11.	Soldering Wire		02 Mtrs
12.	Abrasive Strip		01
13.	Copper Mesh	EPPA 009-2000	03
14.	PVC Tape		03
15.	Copper Ferrule		03
16.	Armored Joint Case	EPPA 040-12-1260	01
17.	Soldering Paste		01
18.	Jubilee Clamp		04
19.	Textile Tape		01
20.	Installation Instruction Sheet		01

Note:

- i. Supply jointing Kit will be tested at 33KV.
- ii. WAPDA test report from WADA Lab is also required.

