

Domain :	bhel.abcpurchase.com		
Parent department:	BAP Ranipet		
Unit name	:	BAP, Ranipet	
Purchase group	:	ESP	RFQ/NIT/Enquiry Officer : DEEPAK KUMAR PAL
Event ID	:	36778	RFQ/NIT/Enquiry no. : 4290978E
Enquiry Date	:	09/11/2019 05:30:00	
Tender Description	:	ESP ELECTRICAL PANEL LOOSE ITEMS	
Terms & Conditions	:	1) All the items to be procured from single source. 2) Pre-qualification Requirement - Supplier shall be Manufacturer or Authrised dealer for the item.	
Product / service / work keywords	:	panel board repair,	
No. of Bid Parts	:	Multiple	Envelope : Techno-commercial bid , Price bid
Type of contract	:	Goods	Project duration / delivery or completion period : 0
Download document	:	Before login	RFQ floated under the policy : PP-PURCHASE POLICY
Estimated Category	:	A	Delivery/Location At : BHEL RANIPET STORES
Delivery Date	:	24/07/2019 05:30:00	Inspection by Agency : TPI/BHEL
Inspection Location	:	supplier's works	Min. bid required : 1
Bid submission configuration			
Bid evaluation	:	Grand Total Package	Bidding access : Open Tender
Base currency	:	INR	Bidding type : NCB/Indigenous
Key configuration			
Pre-bid meeting	:	Don't allow	
Dates configuration			
Document downloading start date	:	12/11/2019 10:27:00	Document downloading end date : 22/11/2019 14:00:00
Bid submission start date	:	12/11/2019 10:27:00	Bid submission end date : 22/11/2019 14:00:00
Bid opening date	:	22/11/2019 14:01:00	
Document / EMD / Security fee detail			
Document fees	:	Not required	EMD : Not required

Bidding forms

Price Bid

Price Bid

material code	Description	Quantity	Unit
R77911910001	4000A(TP) ACB EDO MAKE:C&S ELECTRIC MODE L:AH40DCSEDWR	3.00	NO
R77911910002	SPRING CHARGING MOTORS FOR 4000A(TP) BRE AKER MAKE:C&S ELECTRIC MODEL:CS-AMH-2	3.00	NO
R77911910003	AUXILARY CONTACT SET- 4000A MAKE:C&S ELE CTRIC MODEL:CS-AXH-7A7B-220	6.00	ST
R77911910004	LIMIT SWITCH -TEST POSITION MAKE:C&S ELE CTRIC MODEL:ALB-IP-220	10.00	NO
R77911910005	LIMIT SWITCH -SERVICE POSITION MAKE:C&S ELECTRIC MODEL:ALB-IP-220	10.00	NO
R77911910006	LIMIT SWITCH -ISOLATION POSITION MAKE:C& S ELECTRIC MODEL:ALB-IP-220	10.00	NO
R77911910007	ARC CHUITES- 4000A CS-ARCCHT-40D	4.00	NO
R77911910008	FIXED CONTACT 4000A MAKE:C&S ELECTRIC MO DEL:FIXCONT-40D	6.00	ST
R77911910009	MOVING CONTACT 4000A MAKE:C&S ELECTRIC M ODEL:MOVMAIN-40D	6.00	ST
R77911910010	ARCING CONTACT 4000A MAKE:C&S ELECTRIC M ODEL:CS-ARCCONT-40D	6.00	ST
R77911910011	CHARGING SPRING 4000A MAKE:C&S ELECTRIC MODEL:SCIS	4.00	NO
R77911910012	CURRENT TRANSFORMER (METERING)4000/1A BP L TYPE,20VA CL-1 MAKE:NEWTEK	3.00	NO
R77911910013	PROTECTION CT 4000A/1A,20VA,BPL TYPE MAK E:NEWTEK	3.00	NO
R77911910014	BREAKER CLOSING COIL- 4000A MAKE:C&S ELE CTRIC MODEL:CS-AVH-C-220	6.00	NO
R77911910015	BREAKER TRIP COIL- 4000A MAKE:C&S ELECTR IC MODEL:CS-AVH-S-220	6.00	NO
R77911910016	VOLTAGE TRANSFORMER 415/ROOT 3/110/ROOT 3 100VA CL-1 SINGLE SECONDARY OUTPUT MAK E:PRECISE	3.00	NO
R77911910017	VOLTAGE TRANSFORMER 415/ROOT 3/110/ROOT 3 100VA CL-0.5 SINGLE SECONDARY OUTPUT M AKE:PRECISE	3.00	NO
R77911910018	CONTROL SUPPY TRANSFORMER 415/110V AC 4K VA MAKE:NEWTEK	3.00	NO
R77911910019	CONTROL SUPPY TRANSFORMER 415/240V AC 2K VA MAKE:NEWTEK	3.00	NO
R77911910020	AMMETER 0-4000A CTR 1A 96 SQ-MM ACCURACY CLASS 1.0 90 DEGREE SCALE MAKE:AE	2.00	NO
R77911910021	VOLTMETER 0-500V PTR 110V AC 96 SQ-MM A CCURACY CLASS 1.0 90 DEGREE SCALE MAKE:A E	2.00	NO
R77911910022	AIR BREAK SWITCH (SFU) 32A TP MAKE:C&S E LECTRIC MODEL:CSSDF32D3-CS2	3.00	NO
R77911910023	AIR BREAK SWITCH (SFU) 63A TP MAKE:C&S E LECTRIC MODEL:CSSDF63D3-CS2	3.00	NO

R77911910024	AIR BREAK SWITCH (SFU) 100A TP MAKE:C&S ELECTRIC MODEL:CSSDF100D3-CS2	3.00	NO
R77911910025	AIR BREAK SWITCH (SFU) 160A TP MAKE:C&S ELECTRIC MODEL:CSSDF160D3-CS2	3.00	NO
R77911910026	AIR BREAK SWITCH (SFU) 200A TP MAKE:C&S ELECTRIC MODEL:CSSDF200D3	3.00	NO
R77911910027	MCCB 50KA FOR 1 SEC 250A (TP) MAKE:C&S ELECTRIC MODEL:CSE2S250ETM3P-250A	3.00	NO
R77911910028	MCCB 50 KA FOR 1 SEC 400A (TP) MAKE:C&S ELECTRIC MODEL:CSE3S400ETM3P-400A	3.00	NO
R77911910029	AMMETER SELECTOR SWITCH 6A, 4 POSITION MAKE:TEKMEC	5.00	NO
R77911910030	VOLTMETER SELECTOR SWITCH 6A, 4 POSITION MAKE:TEKMEC	5.00	NO
R77911910031	SELECTOR SWITCH 16A, 2POLE, ON/OFF 240V AC MAKE:TEKMEC	5.00	NO
R77911910032	SELECTOR SWITCH 16A, 2POLE, ON/OFF 220V DC MAKE:TEKMEC	5.00	NO
R77911910033	SELECTOR SWITCH 30A, 2POLE, 3WAY WITHOUT OFF,240 DC MAKE:TEKMEC	5.00	NO
R77911910034	SELECTOR SWITCH 16A, 2POLE, 3WAY WITHOUT OFF,240 DC MAKE:TEKMEC	5.00	NO
R77911910036	CONTROL FUSE 16A MAKE:C&S ELECTRIC MODEL :CHF16	30.00	NO
R77911910037	CONTROL FUSE 6A MAKE:C&S ELECTRIC MODEL: CHF6	30.00	NO
R77911910038	NEUTRAL LINK 15A MAKE:C&S ELECTRIC MODEL :CNS20H	10.00	NO
R77911910039	NEUTRAL LINK 30A MAKE:TULSI MODEL:STNL00 03	10.00	NO
R77911910040	INDICATING LAMP CLUSTERED LED TYPE 220V DC,22.5MM DIA-RED MAKE:C&S ELECTRIC MODEL:RCP7IVL74220VDC	30.00	NO
R77911910041	INDICATING LAMP CLUSTERED LED TYPE 220V DC,22.5MM DIA-GREEN MAKE:C&S ELECTRIC MODEL:RCP7IVL73220VDC	30.00	NO
R77911910042	INDICATING LAMP CLUSTERED LED TYPE110V AC,22.5MM DIA-AMBER MAKE:C&S ELECTRIC MODEL:RCP7IVL75110VAC	30.00	NO
R77911910043	INDICATING LAMP CLUSTERED LED TYPE110V AC,22.5MM DIA-WHITE MAKE:C&S ELECTRIC MODEL:RCP7IVL71110VAC	30.00	NO
R77911910046	INDICATING LAMP CLUSTERED LED TYPE 63.5V AC-RED MAKE:C&S ELECTRIC MODEL:RCP7IVL7 463.5V	30.00	NO
R77911910047	INDICATING LAMP CLUSTERED LED TYPE 63.5V AC-YELLOW MAKE:C&S ELECTRIC MODEL:RCP7IVL7863.5V	30.00	NO
R77911910048	INDICATING LAMP CLUSTERED LED TYPE63.5V AC-BLUE MAKE:C&S ELECTRIC MODEL:RCP7IVL7 663.5V	30.00	NO
R77911910049	VERTICAL BUS BAR DROPPER SUPPORT INSULATOR MAKE:C&S ELECTRIC(BIG SUPPORT 27MM MODEL:MISC0032P) (SMALL SUPPORT 27MM MODEL :PLS79914P)	15.00	NO
R77911910050	POWER FUSE 6A MAKE:C&S ELECTRIC MODEL:OF AA00H6	10.00	NO
R77911910051	POWER FUSE 25A MAKE:C&S ELECTRIC MODEL:O FAA00H25	10.00	NO
R77911910052	POWER FUSE 63A MAKE:C&S ELECTRIC MODEL:C DFL0063	10.00	NO
R77911910053	POWER FUSE 100A MAKE:C&S ELECTRIC MODEL: CDF00100	10.00	NO

R77911910054	POWER FUSE 125A MAKE:C&S ELECTRIC MODEL: CDFL00125	10.00	NO
R77911910055	POWER FUSE 200A MAKE:C&S ELECTRIC MODEL: CDFL1200	10.00	NO
R77911910058	INDICATING LAMP HOLDER MAKE:C&S ELECTRIC	50.00	NO
R77911910061	TERMINAL BLOCK MAKE:C&S ELECTRIC MODEL:O CNFMT0001	12.00	NO
R77911910062	MAINTANENCE TOOL ACB RACKING HANDLE MAKE :C&S ELECTRIC MODEL:DRHND-20D-40D	2.00	NO
R77911910063	MAINTANENCE TOOL MODULE RACKING HANDLE M AKE:C&S ELECTRIC MODEL:HNDL0004	2.00	NO
R77911910064	NUMERICAL RELAY MAKE:SCHNEIDER MODEL:V-5 7	5.00	NO
R77911910070	NUMERICAL RELAY MAKE:SCHNEIDER MODEL:V-5 7	2.00	NO
R77911930001	CURRENT TRANSFORMER (METERING) 300/1A WP L TYPE, 15VA CL-1 MAKE:NEWTEK	3.00	NO
R77911930002	CURRENT TRANSFORMER (METERING) 250/1A WP L TYPE, 15VA CL-1 MAKE:NEWTEK	3.00	NO
R77911930003	CURRENT TRANSFORMER (METERING) 20/1A WPL TYPE, 5VA CL-1 MAKE:NEWTEK	3.00	NO
R77911930004	CURRENT TRANSFORMER (METERING) 50/1A BPL TYPE, 5VA CL-1 MAKE:NEWTEK	3.00	NO
R77911930005	CURRENT TRANSFORMER (METERING) 30/1A BPL TYPE, 5VA CL-1 MAKE:NEWTEK	3.00	NO
R77911930006	CONTROL SUPPY TRANFORMER 415/110V AC 3KV A MAKE:NEWTEK	3.00	NO
R77911930007	CONTROL SUPPY TRANFORMER 415/240V AC 1.5 KVA MAKE:NEWTEK	3.00	NO
R77911930008	CONTROL SUPPY TRANFORMER 415/24V AC 250V A MAKE:NEWTEK	3.00	NO
R77911930009	AMMETER 0-250A CTR 1A 96 SQ-MM ACCURACY CLASS 1.0 90 DEGREE SCALE MAKE:AE	2.00	NO
R77911930010	AMMETER 0-300A CTR 1A 96 SQ-MM ACCURACY CLASS 1.0 90 DEGREE SCALE MAKE:AE	2.00	NO
R77911930011	AMMETER 0-30A CTR 1A 96 SQ-MM ACCURACY C LASS 1.0 90 DEGREE SCALE MAKE:AE	2.00	NO
R77911930012	AMMETER 0-50A CTR 1A 96 SQ-MM ACCURACY C LASS 1.0 90 DEGREE SCALE MAKE:AE	2.00	NO
R77911930013	AMMETER 0-20A CTR 1A 96 SQ-MM ACCURACY C LASS 1.0 90 DEGREE SCALE MAKE:AE	2.00	NO
R77911930014	POWER CONTACTOR 16A, TP, AC3, COIL VOLTA GE 110V AC 2NO+2NC MAKE:C&S ELECTRIC MOD EL:LC1-D173	2.00	NO
R77911930015	POWER CONTACTOR 50A, TP, AC3, COIL VOLTA GE 110V AC 2NO+2NC MAKE:C&S ELECTRIC MO DEL:LC1-D503	2.00	NO
R77911930016	COIL FOR 16A CONTACTOR MAKE:C&S ELECTRI C	3.00	NO
R77911930017	COIL FOR 50A CONTACTOR MAKE:C&S ELECTRI C	3.00	NO
R77911930018	AIR BREAK SWITCH (SFU) 32A TP MAKE:C&S E LECTRIC MODEL:CSSDF32D3	3.00	NO
R77911930019	AIR BREAK SWITCH (SFU) 63A TP MAKE:C&S E LECTRIC MODEL:CSSDF63D3	3.00	NO
R77911930020	AIR BREAK SWITCH (SFU) 125A TP MAKE:C&S ELECTRIC MODEL:CSSDF125D3	3.00	NO
R77911930021	MCCB 50KA FOR 1 SEC 400A (TP) MAKE:C&S E LECTRIC MODEL:CSE3S400ETM3P-400A	3.00	NO

R77911930022	AMMETER SELECTOR SWITCH 6A, 4 POSITION MAKE:TEKMEC	5.00	NO
R77911930023	SELECTOR SWITCH, 32A, 2POLE ON/OFF, 240V AC MAKE:TEKMEC	5.00	NO
R77911930024	SELECTOR SWITCH, 16A, 1POLE 240V AC MAKE :TEKMEC	5.00	NO
R77911930025	SELECTOR SWITCH, 16A, 1POLE 110V AC MAKE :TEKMEC	5.00	NO
R77911930026	AUTO/MANUAL SELECTOR SWITCH, 16A, 2POLE 2WAY WITHOUT OFF 110V AC MAKE:TEKMEC	5.00	NO
R77911930027	SELECTOR SWITCH, 32A, 2POLE 2WAY WITHOUT OFF 110V AC MAKE:TEKMEC	5.00	NO
R77911930028	SELECTOR SWITCH, 32A, 2POLE 2WAY WITHOUT OFF 240V AC MAKE:TEKMEC	5.00	NO
R77911930029	CONTROL FUSE 6A MAKE:C&S ELECTRIC MODEL: CHF6	15.00	NO
R77911930030	CONTROL FUSE 16A MAKE:C&S ELECTRIC MODEL: CHF16	15.00	NO
R77911930031	NEUTRAL LINK 15A MAKE:C&S ELECTRIC MODEL :CNS20H	5.00	NO
R77911930032	NEUTRAL LINK 30A MAKE:C&S ELECTRIC MODEL :CSSDFZX87	5.00	NO
R77911930033	INDICATING LAMP CLUSTER LED TYPE 240V AC ,22.5MM DIA RED MAKE:C&S ELECTRIC MODEL: RCP7IVL74240VAC	10.00	NO
R77911930034	INDICATING LAMP CLUSTER LED TYPE 240V AC ,22.5MM DIA YELLOW MAKE:C&S ELECTRIC MODEL:RCP7IVL78240VAC	10.00	NO
R77911930035	INDICATING LAMP CLUSTER LED TYPE 240V AC ,22.5MM DIA BLUE MAKE:C&S ELECTRIC MODEL :RCP7IVL76240VAC	10.00	NO
R77911930036	INDICATING LAMP CLUSTER LED TYPE 110V AC ,22.5MM DIA RED MAKE:C&S ELECTRIC MODEL: RCP7IVL74110VAC	10.00	NO
R77911930037	INDICATING LAMP CLUSTER LED TYPE 110V AC ,22.5MM DIA GREEN MAKE:C&S ELECTRIC MODEL:RCP7IVL73110VAC	10.00	NO
R77911930038	INDICATING LAMP CLUSTER LED TYPE 110V AC ,22.5MM DIA AMBER MAKE:C&S ELECTRIC MODEL:RCP7IVL75110VAC	10.00	NO
R77911930039	INDICATING LAMP CLUSTER LED TYPE 24V AC, 22.5MM DIA RED MAKE:C&S ELECTRIC MODEL:RCP7IVL7424V	30.00	NO
R77911930047	START STOP PUSH BUTTON 22.5MM DIA GREEN WITH 1NO CONTACTS, SPRING RETURN MAKE:C&S ELECTRIC MODEL:RCB2-BA3	10.00	NO
R77911930048	START STOP PUSH BUTTON 22.5MM DIA RED WITH 1NC CONTACTS, STAYPUT,(PUSH TO LOCK TURN TO RELEASE) MAKE:C&S ELECTRIC MODEL: RCB2-BA4	10.00	NO
R77911930050	START STOP PUSH BUTTON 22.5MM DIA BLACK WITH 1NC CONTACTS, SPRING RETURN MAKE:C&S ELECTRIC MODEL:RCB2-BA2	10.00	NO
R77911930051	POWER FUSE 6A MAKE:C&S ELECTRIC MODEL:CD FL006	10.00	NO
R77911930052	POWER FUSE 16A MAKE:C&S ELECTRIC MODEL:C DFL0016	10.00	NO
R77911930053	POWER FUSE 32A MAKE:C&S ELECTRIC MODEL:C DFL0032	10.00	NO
R77911930054	POWER FUSE 50A MAKE:C&S ELECTRIC MODEL:C DFL0050	10.00	NO
R77911930055	POWER FUSE 63A MAKE:C&S ELECTRIC MODEL:C DFL0063	10.00	NO

R77911930056	POWER FUSE 125A MAKE:C&S ELECTRIC MODEL: CDFL00125	10.00	NO
R77911930057	THERMAL OVERLOAD RELAYS 1.0-1.6A MAKE:C& S ELECTRIC MODEL:LR1-D09306	10.00	NO
R77911930058	THERMAL OVERLOAD RELAYS 2.4-3.6A MAKE:C& S ELECTRIC MODEL:LR1-D09308	10.00	NO
R77911930061	INDICATING LAMP HOLDER MAKE:C&S ELECTRIC	50.00	NO
R77911930064	TERMINAL BLOCK MAKE:C&S ELECTRIC MODEL:O CNFMT0001	12.00	NO
R77911930065	MAINTANENCE TOOL MODULE RANKING HANDLE M AKE:C&S ELECTRIC MODEL:HNDL0004	2.00	NO

Information for Online Participation

Bidder who wish to participate in this tender needs to procure Digital Certificate as per Information Technology Act-2000 using that they can digitally sign their electronic bids. Bidders can procure the same from any or the CCA approved certifying agencies, or they may contact e-Procurement Technologies Ltd. at below mentioned address and they will assist them in procuring the same. Bidders who already have a valid digital Certificate need not to procure the same. In case bidders need any clarification regarding online participation, they can contact,

e-Procurement Technologies Ltd.

Corporate Office:

Address : A-201/208, Wall Street - 2, Opp. Orient Club,
Nr. Gujarat College, Ellis Bridge,
Ahmedabad - 380006, Gujarat(INDIA)

Digital Certificate Contacts

Contact Person : Mr. Himalay Vaishnav
Cell : +91-9099090830
Phone Nos. : +91-9099090830
Fax No :
e-Mail : info@abcProcure.com

Support Team Contacts

Contact Person : BHEL Support Team Ahmedabad
Cell : +91-9265562819
Phone Nos. : +91-79-68136809/872/823/871
Fax No :
e-Mail : Bhel.Support@abcProcure.com

Bidder who wish to participate in e-Tender need to fill data in predefined forms of Price bid available in respective tender only. After filling data in predefined forms bidders need to click on final submission link to submit their encrypted bid. Bidder need to submit Document Fees, EMD & Reference Documents in hard copy if such instruction are given by tendering authority. As Per the new Inter-operability guidelines released by Controller of Certifying Authorities(CCA), the Secured Socket Layer(SSL) certificate for a e-procurement application is generated on a new algorithm, SHA2.

Also, the Digital Certificates that will be applicable for these platforms have to be SHA2 algorithm complaint. For the same, the users have to ensure that they have Windows XP(SP3)/Windows Vista/Windows7 installed in their respective PC/Laptop. In case of Windows XP Service pack - 3, if you get any issue you can install the SSL patch, which is available at our download section of our e-Tender/e-Auction Portal and also at our corporate website www.abcprocure.com just below the label of "Knowledge section".

Fraud Prevention

Bidder along with its associate/collaborators/sub-contractors/sub-vendors/consultants/service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.

Preference to Make in India

For this procurement, Public Procurement (Preference to Make in India), order 2017 dated 15.06.2017 & 28.05.2018 and subsequent orders issued by the respective Nodal ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT. In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and/ or local content in respect of this procurement, same shall be applicable. Default margin of purchase preference shall be 20% to local suppliers with default minimum local content of 50%.