STANDARD BIDDING DOCUMENTS

FOR THE SUPPLY OF STATIONERY & PRINT STATIONERY, OFFICE EQUIPMENT & REPAIRE ITEMS, CONSUMABLE ITEMS, AND ELECTRICAL & HARDWARE ITEMS



FOOD CORPORATION OF BHUTAN LIMITED

Corporate Head Office, Phuentsholing
Post Box No: 080, Telephone: +975-5-252241/252105/252505, Fax No: +975-5-252289
Website: www.fcbl.bt

Invitation for Bids (IFB)

- The Food Corporation of Bhutan Ltd. (FCBL) is pleased to invite sealed Bids from eligible and qualified bidders for the supply of stationery, print stationery, office equipment & repair items, consumable item, and electrical & hardware items. The duration of the assignment shall cover the 2026 financial year.
- Bidding will be conducted through National Competitive Bidding, a
 procedure specified in the RGoB Procurement Rules and Regulations, and is
 open to all Bhutanese bidders.
- Interested and eligible bidders may obtain further information from the Corporate Headquarter, FCBL Phuentsholing] during office hours through the Administrative Unit (HRAD), Phuentsholing.
- Qualification requirements include holding a *valid trade license* and tax clearance certificate.
- A complete set of Bidding Documents in *English* may be downloaded free of cost from the FCBL website <u>www.fcbl.bt</u> starting from 10th December, 2025.
- Bids must be delivered to the address below on or before 25th December, 2025. Electronic bidding shall not be permitted. Late bids will be rejected. Bids will be opened physically in the presence of the Bidders' representatives who choose to attend in person at the Conference Hall, Corporate Headquarter, Phuentsholing.



FCBL Management

Date: 10/12/2025

SECTION II- BID DATA SHEET

ITB Clause	Amendment of, and Supplements to, Clauses in the Instructions to Bidders					
	A. INTRODUCTION					
ITB 1.1	The Procuring Agency is: [Food Corporation of Bhutan Ltd].					
The name, identification number and number of lots within this procurement are:[insert name, identification number and number of lots]						
ITB 3.1	Category of trade License eligible for this bidding process is: []					
ITB 3.1	The following countries are excluded from this bidding [list name of countries prohibited under the law or official regulations of Bhutan and barred under UN Security Council Chapter VII]]NA					
ITB 4.1(c)	Any additional predetermined circumstances [Insert additional circumstances or if none, state "none"] NA					
ITB 5.1	All goods and related services to be supplied under the contract shall comply with					
	B. BIDDING DOCUMENTS					
ITB 7.1	For clarification of Bid purposes only, the Procuring agency's address is: [Administrative Unit, HRAD, Food Corporation of Bhutan Ltd, Phuentsholing.					
ITB 7.1	Pre-Bid Meeting shall be held on					
	C. QUALIFICATION CRITERIA					
ITB 9.1 (a)	The minimum number of years of experience in the supply of goods and related services is: [specify the number of years of experience if required and the evidence to be submitted by the bidder] NA					
ITB 9.1 (b)	The specific experience in the supply of similar goods and related services is: [specific experience requirement terms of value and number of similar supplies if required and the widence to be submitted by the bidder] NA					
ITB 9.1 (c)	The minimum amount of financial resources is Nu. [specify minimum amount of financial resources in regulared and evidence to be submitted by the bidder] NA					

<u> </u>						
ITB 9.1 (d)	The minimum production capacity or availability of equipment is: [specify the minimum production capacity or equipment availability if required and the evidence to be submitted by the bidder] NA					
ITB 9.1 (e)	any other criteria relevant criteria [specify any other relevant criteria]					
D. PREPARATION OF BIDS						
ITB 11.1	The language of the Bid is: [English]					
ITB 12.1 (j)	The Bidder shall submit with its Bid the following additional documents: [insert list of documents, if any; if there are none, insert "none"] NA					
ITB 13.3	The Incoterms edition is: [insert year of current edition]					
ITB 15.5	The final destination (Project Site) is: [location as per the price schedule]					
ITB 14.5	The Bidder [" is "] required to quote in Ngultrum (BTN) the portion of the Bid Price that corresponds to expenditures incurred in Ngultrum (BTN) in Bhutan.					
ITB 15.3	The period of time for which the Goods are expected to be functioning (for the purpose of spare parts, special tools, etc.) is [insert period]. NA					
ITB 16.1 (a)	Manufacturer's authorization [insert "is" or "is not"] required NA					
ITB 16.1 (b)	After sales maintenance, repair, spare parts stocking and related services [insert "are" or "are not"] required, and the Bidder therefore [insert "is" or "is not"] required to be represented by a suitably equipped and able agent in Bhutan. NA					
ITB 17.1	A margin of twenty percent (20%) Domestic Preference [shall or shall not] apply.					
ITB 18.1	The Bid validity period shall be [normally 30 days] days.					
ITB 19.1	The amount and currency of the Bid Security is [Nu. 10,000]					
E. SUBMISSION AND OPENING OF BIDS						



ITB 22.1	The deadline for the submission of Bids is: Date: [25/12/2025 Time: [10:00 A.M] Bhutan time. For Bid submission purposes, the Procuring agency's address is: Attention: [Administrative Officer] Address: [Administrative Unit, HRAD]						
ITB 24.1	The time and date for Bid Opening is [10:30] Bhutan time on [25/12/2025] The Bid Opening shall take place at: Address: [Conference Hall, CHQ, FCBL, Phuentsholing]						
	E. EVALUATION AND COMPARISON OF BIDS						
29.1	Bid prices expressed in different currencies shall be converted into Ngultrum (BTN). The source of exchange rates shall be the Royal Monetary Authority of Bhutan. The date for the exchange rates shall be the date of Bid Opening.						
30.3 (a)	Evaluation will be done for [insert Items or Lots] [Select one of the two sample clauses below as appropriate:						
	Bids will be evaluated for each item and the Contract will comprise the item(s) awarded to the successful Bidder. Or Bids will be evaluated lot by lot. If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items. An item not listed in the Price Schedule shall be assumed to be not included in the Bid and, provided that the Bid is substantially responsive, the average price of the missing item(s) quoted by substantially responsive Bidders shall be added to the Bid price and the equivalent total cost of the Bid so determined will be used for price comparison.]						
33.3 (e)	The adjustments shall be determined using the following criteria from amongst those set out in Section III, Evaluation and Qualification Criteria: [refer to Schedule III, Evaluation and Qualification Criteria; insert complementary details if necessary] (a) The cost of major replacement components, mandatory spare						
	parts, and service: [insert Yes or No. If Yes, insert the methodology and criteria]						
	(b) The availability in Bhutan of spare parts and after-sales services for the equipment offered in the Bid [insert Yes or No. If Yes, insert the methodology and criterial states.						
	(c) The projected operating the maintenance costs during the life of the equipment [insert Yes () (Yes , insert the methodology and criteria]						
	(d) The performance and productivity of the equipment offered: [Insert Yes or No. If Yes, insert the methodology and criteria]						

	(e) [Insert any other specific criteria]
35.1	In the event of a tie in bid prices among two or more bidders, the Procuring Agency may adopt the following measures to determine the award:
	[Assessment of Past Performance or Relevant Experience: Preference may be given to the bidder demonstrating superior past performance or relevant experience in similar assignments, as evidenced through prior evaluations or contract records; OR Use of a Random Selection Method: Where the tied bidders are equally qualified and agreeable, the Procuring Agency may resort to a transparent and documented method such as a coin toss or drawing of
	lots to determine the successful bidder, OR any other criteria]



SECTION V: BIDDING FORMS

1. Bidder Information Form

1. Bidder's Legal Name
2. In the case of a Joint Venture, Consortium or Association (JV/C/A) legal name of each [insert legal name of each party in JV/C/A] NA
3. Bidder's actual or intended Country of Registration
4. Bidder's Year of Registration
5. Bidder's Legal Address in Country of Registration
6. Bidder's Authorized Representative Information NameRepresentative's name] Address(if applicable)
7. Telephone number: [insert Authorized Representative's telephone] E-mail Address: [insert Authorized Representative's e-mail address] NA
8. Attached are copies of the following original documents:
 Articles of Incorporation or Trade license named in 1 above, in accordance with ITB Sub-Clause 3.1. In the case of a government owned entity from Bhutan, documents establishing legal and financial autonomy and compliance with commercial law, in accordance with ITB Sub-Clause 3.3. Power of attorney authorizing the signatory of the Bid to sign on behalf of the Bidder.
Authorized Signature:

2. Bid Submission Sheet

To						
We, the undersigned, declare that:						
(a) We have examined and have no reservations to the Bidding Documents, including Addenda No.: [insert the number and date of issue of each addendum]						
(b) We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedules specified in the Schedule of Supply the following Goods and Related Services:[insert a brief description of the Goods and Related Services]						
(c) The total price of our Bid, is: [insert the Bid Price in words and figures, indicating the various amounts and their respective currencies](if applicable).						
(d) Our Bid shall be valid for a period specified in BDS from the date fixed for the Bid submission and it shall remain binding upon us and may be accepted at any time before expiry of that period;						
(e) If our Bid is accepted, we commit to provide a Performance Security for the due performance of the Contract;						
(f) We are not participating as bidders in more than one Bid in this bidding process;						
(g) We, including any subcontractors or suppliers for any part of the Contract, have nationality from eligible countries, viz: [insert the nationality of the Bidder, including that of all parties that comprise the Bidder if the Bidder is a JV/C/A, and the nationality each subcontractor and supplier]; NA						
(h) We have no conflict of interest;						
(i) We abide by the Integrity Pact terms and conditions;						
(j) Our firm, its affiliates or subsidiaries, including any subcontractors or suppliers for any part of the contract—has not been declared ineligible by the Procuring agency under the laws or official regulations of Bhutan, in accordance with ITB Sub-Clause 3.4;						
(k) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed;						
(I) We understand that you are not bound to accept the lowest evaluated Bid or any other Bid that you may receive.						
Authorized Signature:						
Name and Title of Signatory:						



SECTION VI. SPECIAL CONDITIONS OF CONTRACT

	The Project Site(s)/Final Destination(s) is/are; Corporate Headquarter, FCBL, Phuentsholing.					
GCC 1.1 (k)	<u> </u>					
GCC 1.1 (I)	The Procuring agency is: [Food Corporation of Bhutan Ltd]					
GCC 4.2 (a)	The meaning of the trade terms shall be as prescribed by Incoterms. If the meaning of any trade term and the rights and obligations of the parties there under shall not be as prescribed by Incoterms, they shall be as prescribed by: [exceptional; refer to other internationally accepted trade terms] NA					
GCC 3.2 (b)	The version of Incoterms shall be: [insert date of current edition] NA					
GCC 5.1	The language shall be: [English]					
GCC 6.1	For notices, the addresses shall be: For the Procuring agency: Attention: Address: Telephone: E-mail address:					
GCC 10.1	Details of Shipping and other Documents to be furnished by the Supplier are [insert the required documents, such as a negotiable bill of lading, a non-negotiable sea way bill, an airway bill, a railway consignment note, a road consignment note, insurance certificate, Manufacturer's or Supplier's warranty certificate, inspection certificate issued by nominated inspection agency, Supplier's factory shipping details etc]. The above documents shall be received by the Procuring agency before arrival of the Goods and, if not received, the Supplier will be responsible for any consequent expenses.					

GCC 13.1 Sample provision GCC13.1—The method and conditions of payment to be made to the Supplier under this Contract shall be as follows: Payment for Goods supplied from abroad: Payment of the foreign currency portion shall be made in ((i) Advance Payment: Ten percent (10%) of the Contract Price shall be paid within thirty (30) days of signing of the Contract, and upon submission of a claim and an advance payment guarantee for the equivalent amount valid until the Goods are delivered and, in the form, provided in the Bidding Documents. NA (ii) On Shipment: Eighty percent (80%) of the Contract Price of the Goods shipped shall be paid through an irrevocable confirmed letter of credit opened in favor of the Supplier in a bank in its country, upon submission of the documents specified in GCC Clause 13. NA (iii) On Acceptance: Ten percent (10%) of the Contract Price of the Goods received shall be paid within thirty (30) days of receipt of the Goods upon submission of claim supported by the acceptance certificate issued by the Procuring agency. NA Payment of the local currency portion shall be made in Bhutanese Ngultrum (BTN) within thirty (30) days of presentation of a claim supported by a certificate from the Procuring agency declaring that the Goods have been delivered and that all other contracted Services have been performed. Payment for Goods and Services supplied from within Bhutan: Payment for Goods and Services supplied from within Bhutan shall be made in____[currency], as follows: (iv) Advance Payment: Ten percent (10%) of the Contract Price shall be paid within thirty (30) days of signing of the Contract against a simple receipt and an advance payment guarantee for the equivalent amount and in the form provided in the Bidding Documents. NA (v) On Delivery: Eighty percent (80%) of the Contract Price shall be paid on receipt of the Goods and upon submission of the documents specified in GCC Clause 13. NA (vi) On Acceptance: The remaining ten percent (10%) of the Contract Price shall be paid to the Supplier within thirty (30) days after the date of the acceptance certificate for the respective delivery issued by the Procuring agency. **NA** The successful Bidder shall deliver to the Procuring Agency a Performance GCC 15.4 Security of **Nu. 20,000**/- in any of the following forms: a) Unconditional bank guarantee b) Cash warrant c) Demand Draft

GCC 20.2	The packing, marking and documentation within and outside the packages shall be:[insert in detail the type of packing required, the markings on the packing, and all documentation required] NA					
GCC 21.1	Insurance [any other conditions] NA					
GCC 19.1	Responsibility for transportation of the Goods shall be as specified in the					
Incoterms. If not in accordance with Incoterms, responsibility for transportation be as follows: [insert "The Supplier is required under the Contract transport the Goods to a specified place of final destination of Bhutan, defined as the Project Site. Transport to such place of destination in Bhutan, including insurance and storage as shall be specified in Contract, shall be arranged by the Supplier, and related costs should be included in the Contract Price"; or any other agreed upon trade in the Contract Price.						
	(specify the respective responsibilities of the Procuring agency and the Supplier)] NA					
GCC 23.1	Inspections and tests shall be conducted at any delivery point of FCBL.					
GCC 24.1	The liquidated damages shall be: [0.1] % per day.					
GCC 25.3	The period of validity of the Warranty shall be: 365 days. For the purposes of the Warranty the place(s) of final destination(s) shall be: [insert name(s) of location(s)]					
GCC 25.5 and 25.6	The period for repair or replacement shall be: [insert number] days.					

GCC 34.2

The rules of procedure for arbitration proceedings pursuant to GCC Sub-Clause 34.2 shall be as follows:

(a) Contract with a Bhutanese Supplier:

In the case of a dispute between the Procuring Agency and a Bhutanese Supplier, the dispute shall be referred to Bhutan Alternative Dispute Resolution Center (BADRC) for arbitration.

OR

(b) Contract with a foreign Supplier:

Contracts entered into with foreign suppliers may have practical advantages in resolving disputes through international commercial arbitration over other dispute settlement methods. The Procuring agency may wish to consider the rules that govern the arbitration proceedings, such as:

"Any dispute, controversy or claim arising out of or relating to this Contract, or breach, termination or invalidity thereof, shall be settled by arbitration in accordance with (Select as appropriate):

i. UNCITRAL Arbitration Rules;

- *ii.* Rules of Conciliation and Arbitration of the International Chamber of Commerce;
- iii. Rules of the Arbitration Institute of the Stockholm Chamber of Commerce;
- iv. Rules of the London Court of International Arbitration.
- v. Singapore International Arbitration Centre



Price Schedule Forms

The Bidder shall fill in these Price Schedule Forms in accordance with the instructions indicated.

Annexure I:

<u>List of Stationery Items</u>

SN	Item Description		P/Ling (HQ/RO)	G/phu RO	\$/Jong RO
			Rate	Rate	Rate
01	Arch File	Nos			
02	Flat File	Nos			
03	Envelop A3 Size	Nos			
04	Envelop A4 Size	Nos			
05	Computer Paper 9.5x11x2 (1st page 80gsm 2nd page 60gsm)	Ream			
06	Computer Paper 9.5x11x1 (80gsm)	Ream			
07	Computer paper A4 (75gsm)	Ream			
08	Computer paper A3 (75gsm)	Ream			
09	Computer paper A5 (75gsm)	Ream			
10	Register Rule No.20	Nos			
11	Stapler Machine 24/6	Nos			
12	Stapler Pin 24/6	Pkt			
13	Stapler Pin 23/17-H	Pkt			
14	Gem Clip 35mm	Pkt			
15	POS Thermal Paper (SLC-POS7950)	Roll			
16	Punching Machine PP-600 (Big)	Nos			
17	Plastic L Folder File	Nos			
18	Plastic L Folder File Calculator Computer Paper 10x12x1 (1000 Shoot Poam 80asm Paper)	Nos			
19	Computer Paper 10x12x1 (1000 Sheet Ream 80gsm Paper)	Ream			
20	Envelop 11x5	Pcs			
21	Envelop 9x4	Pcs			

22	Board Marker Pen	Pcs		
23	Board Marker Pen (Permanent)	Pcs		
24	Duracell Battery (AAA)	Nos		
25	Duracell Battery (AA)	Nos		
26	Ring Folder Binder	Nos		
27	Personal Folder File (Ambassador)	Nos		
28	Rubber Band	Pkt		



Annexure II:

List of Print Stationery Items

SN	Item Description	Unit	P/Ling (HQ/RO)	G/phu RO	S/Jong RO	
			Rate	Rate	Rate	
01	Bin Card (FCB/WFP)	Nos				
02	Cash Book General (200 folio pages with conquest paper and cloth binding machine numbered)	Nos				
03	Road Challan (100x4pages with all sirpur (1st page white, 2nd page light blue, 3rd page light green, 4nd yellow page only)	Nos				
04	Loading Slip	Nos				
05	Lot card Potato	Nos				
06	Lot Card Vegetable	Nos				
07	Lot Card Fruits	Nos				
80	Money Receipt Book	Nos				
09	Delivery Note	Nos				
10	Vehicle log Book	Nos				
11	Vehicle Movement Order Book	Nos				
12	Weight Check Memo (cc) (100x3 pages with briquette paper with paper binding and machine numbered	Nos				
13	Way Bill (RGOB)	Nos				
14	Way Bill {WFP)	Nos				



Annexure III:

List of Office Equipment & Repair Items

SN	Item Description	Unit	P/Ling (HQ/RO)	G/Phu RO	\$/Jong RO
			Rate	Rate	Rate
01	1Box/Roll CAT6 Cable (D-Link)	Nos			
02	1TB Internal SATA Hard Disk (Seagate/WD)	Nos			
03	2TB External Portable Mini Hard Disk (Seagate/Buffalo/WD)	Nos			
04	2TB Internal SATA Hard Disk (Seagate/WD)	Nos			
05	500GB External Portable Mini Hard Disk (Seagate/Buffalo/WD)	Nos			
06	500GB Internal SATA Hard Disk (Seagate/Buffalo/WD)	Nos			
07	Dual I/O Box (CAT6)	Nos			
80	ITB External Portable Mini Hard Disk (Seagate/Buffalo/WD)	Nos			
09	Printer Head Cable for Epson LQ-2190 Printer	Nos			
10	Printer Head for Epson LQ-2190 Printer	Nos			
11	Toner Cartridge 55A	Nos			
12	Toner Cartridge for Cannon Printer 6030 (Toner No. 925)	Nos			
13	Toner Cartridge for HP LaserJet (Toner No. 05A)	Nos			
14	Toner Cartridge for HP LaserJet 1536dnf MFP Printer (Toner No. 78A)	Nos			
15	Toner Cartridge for HP LaserJet M1213nf MFP Printer/Fax (Toner No.88A)	Nos			
16	Toner Cartridge for HP LaserJet P20 Printer (Toner No.53A)	Nos			
17	Toner Cartridge for HP LaserJet Pro 400 (M401) (Toner No.80A)	Nos			
18	Toner Cartridge for HP LaserJet Pro M12w Toner Cartridge (Toner No. 79A)	Nos			
19	Toner Cartridge for Printer 1020 (Toner No. 12A)	Nos			

20	Toner Cartridge for Xerox work center 3225	Nos	
21	Drum Cartridge for Xerox work center 3225	Nos	
22	Toner cartridge for HP Laser Jet Pro 9720 (black)	Nos	
23	Toner cartridge for HP Laser Jet Pro 9720 (Color)	Nos	
24	Toner cartridge for AIO Printer MF244 DW	Nos	
25	Epson Printer FX 2190 Cartridge	Nos	
26	Toner Cartridge 30A	Nos	
27	Pantum AIO Printer 7200DW Cartridge	Nos	
28	Epson Printer L3150 Ink(Black)	Nos	
29	Epson Printer L3150 Ink(Color)	Nos	
30	UPS Batteries (12VX 12AH) -Exide Brand	Nos	
31	Xerox Toner for WC 5020 Machine (106R1277)	Nos	
32	Pantum DO-412k Cartridge	Nos	



Annexure IV:

List of Consumable Items

SN	Item Description	Unit	P/Ling (HQ/RO)	G/Phu RO	S/Jong RO	
			Rate	Rate	Rate	
01	Polly Tarpaulin 550gsm 18x24	Nos				
02	Polly Tarpaulin 220gsm 18x24	Nos				
03	Polly Tarpaulin 75gsm 18x24	Nos				
04	Hard Broom (Big in Size)	Nos				
05	Soft Broom (Big in Size)	Nos				
06	Telephone	Nos				
07	Dust Bin	Nos				
80	Paper Tray	Nos				
09	Stitching Thread	Roll				
10	Sutly 3 Ply	Kgs				
11	Cello Tape2"300meter	Roll				



Annexure V:

List of Electrical Item

Item Description	<u>List of</u>	Electrical Item					
PVC Insulated single Copper wire	SN	Item Description	Unit	(HQ/RO)	RO	RO	Remarks
1.1 0.75 sq.mm	1	BVC Insulated single Connex wire		Kule	Kule	Kule	
1.2 1.5 sq.mm			Dall	1		1	
1.3 2.5 Sq.mm			1				
1.4 4 sq.mm		,	+				
1.5 6 sq.mm		·	1				
1.6 10 sq.mm		i i	1				
1.7 16 sq.mm		i i	1				
1.8 Insulation tape		•					
2 Power cable (1.1kv)2-core Aluminum, PVC insulated and sheathed 2.1 4 sq.mm Un-Armored Mtr. 2.2 6 sq.mm Un-Armored Mtr. 2.3 10 sq.mm Un-Armored Mtr. 2.4 16 sq.mm Un-Armored Mtr. 2.5 25 sq.mm Un-Armored Mtr. 2.6 35 sq.mm Armored Mtr. 2.7 50 sq.mm Armored Mtr. 3.1 10 sq.mm Armored Mtr. 3.1 10 sq.mm Armored Mtr. 3.2 16 sq.mm Armored Mtr. 3.3 25 sq.mm Armored Mtr. 3.4 35 sq.mm Armored Mtr. 3.5 50 sq.mm Armored Mtr. 3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.6		·	1				
2.1 4 sq.mm Un-Armored Mtr. 2.2 6 sq.mm Un-Armored Mtr. 2.3 10 sq.mm Un-Armored Mtr. 2.4 16 sq.mm Un-Armored Mtr. 2.5 25 sq.mm Un-Armored Mtr. 2.6 35 sq.mm Armored Mtr. 2.7 50 sq.mm Armored Mtr. 3 Power Cables(1.1kv)4-core Aluminum, PVC insulated and sheathed 3.1 10 sq.mm Armored Mtr. 3.2 16 sq.mm Armored Mtr. 3.3 25 sq.mm Armored Mtr. 3.4 35 sq.mm Armored Mtr. 3.5 50 sq.mm Armored Mtr. 3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos <td></td> <td></td> <td></td> <td></td> <td>م ما م ام مد</td> <td></td> <td></td>					م ما م ام مد		
2.2 6 sq.mm Un-Armored Mtr. 2.3 10 sq.mm Un-Armored Mtr. 2.4 16 sq.mm Un-Armored Mtr. 2.5 25 sq.mm Un-Armored Mtr. 2.6 35 sq.mm Armored Mtr. 2.7 50 sq.mm Armored Mtr. 3.7 Power Cables(1.1kv)4-core Aluminum, PVC insulated and sheathed 3.1 10 sq.mm Armored Mtr. 3.2 16 sq.mm Armored Mtr. 3.3 25 sq.mm Armored Mtr. 3.4 35 sq.mm Armored Mtr. 3.5 50 sq.mm Armored Mtr. 3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 3				C insulated	ana sne	arnea	
2.3 10 sq.mm Un-Armored Mtr. 2.4 16 sq.mm Un-Armored Mtr. 2.5 25 sq.mm Un-Armored Mtr. 2.6 35 sq.mm Armored Mtr. 2.7 50 sq.mm Armored Mtr. 3 Power Cables(1.1kv)4-core Aluminum, PVC insulated and sheathed 3.1 10 sq.mm Armored Mtr. 3.2 16 sq.mm Armored Mtr. 3.3 25 sq.mm Armored Mtr. 3.4 35 sq.mm Armored Mtr. 3.5 50 sq.mm Armored Mtr. 3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 4.1 50sq.mm Nos 4.2 150sq.mm Nos 4.3 10sq.mm Nos 4.4 150sq.mm Nos 4.5 150sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way		i '	+				
2.4 16 sq.mm Un-Armored Mfr.		†	1				
2.5 25 sq.mm Un-Armored Mtr. 2.6 35 sq.mm Armored Mtr. 2.7 50 sq.mm Armored Mtr. 3.1 10 sq.mm Armored Mtr. 3.1 10 sq.mm Armored Mtr. 3.2 16 sq.mm Armored Mtr. 3.3 25 sq.mm Armored Mtr. 3.4 35 sq.mm Armored Mtr. 3.5 50 sq.mm Armored Mtr. 3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.9 150sqmm Nos 5		•	1				
2.6 35 sq.mm Armored Mtr. 2.7 50 sq.mm Armored Mtr. 3 Power Cables(1.1kv)4-core Aluminum, PVC insulated and sheathed 3.1 10 sq.mm Armored Mtr. 3.2 16 sq.mm Armored Mtr. 3.3 25 sq.mm Armored Mtr. 3.4 35 sq.mm Armored Mtr. 3.5 50 sq.mm Armored Mtr. 3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 5 PVC Nano Boxes		•					
2.7 50 sq.mm Armored Mtr.			1				
3 Power Cables (1.1kv)4-core Aluminum, PVC insulated and sheathed							
3.1 10 sq.mm Armored Mtr. 3.2 16 sq.mm Armored Mtr. 3.3 25 sq.mm Armored Mtr. 3.4 35 sq.mm Armored Mtr. 3.5 50 sq.mm Armored Mtr. 3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 4.1 50sq.mm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way				(0: 1:			
3.2 16 sq.mm Armored Mtr. 3.3 25 sq.mm Armored Mtr. 3.4 35 sq.mm Armored Mtr. 3.5 50 sq.mm Armored Mtr. 3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way				/C insulated	d and she	eathed	
3.3 25 sq.mm Armored Mtr. 3.4 35 sq.mm Armored Mtr. 3.5 50 sq.mm Armored Mtr. 3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way		i :	1				
3.4 35 sq.mm Armored Mtr. 3.5 50 sq.mm Armored Mtr. 3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way		•	+				
3.5 50 sq.mm Armored Mtr. 3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5.1 1way 5.2 2way		•	1				
3.6 70 sq.mm Armored Mtr. 3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1 way 5.2 2way		·	1				
3.7 95 sq.mm Armored Mtr. 3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sq.mm Nos 4.1 50sq.mm Nos 5.1 1way Nos 5.2 2way Nos		•	1				
3.8 120 sq.mm Armored Mtr. 3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sq.mm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1 way 5.2 2way		•	1				
3.9 150 sq.mm Armored Mtr. 4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1 way 5.2 2way			1				
4 Aluminum Thimble 4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way			1				
4.1 4sq.mm Nos 4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way Nos			Mtr.				
4.2 6sq.mm Nos 4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way				1		1	
4.3 10sq.mm Nos 4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way			1				
4.4 16sq.mm Nos 4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way							
4.5 25sq.mm Nos 4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way			1				
4.6 35sq.mm Nos 4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1 way 5.2 2 way			1				
4.7 70sq mm Nos 4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way							
4.8 120sqmm Nos 4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way							
4.9 150sqmm Nos 4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1 way 5.2 2way			1				
4.1 50sq.mm Nos 5 PVC Nano Boxes 5.1 1way 5.2 2way Nos 5.3 1way 5.4 1way 5.5 2way							
5 PVC Nano Boxes 5.1 1 way 5.2 2 way							
5.1 1way 5.2 2way Nos			Nos				
5.2 2way Nos		Sierale	*			1	
		120	100				
5.3 3way Nos			 				
1 13. (1998)	5.3		Nos				

5.4	4way	Nos	
5.5	5way	Nos	
5.6	6way	Nos	
5.7	7way	Nos	
5.8	8way	Nos	
6	PVC Casing capping	1103	
6.1	PVC casing Capping 1"	Nos	
6.2	PVC Casing capping Tee 1"	Nos	
6.3	PVC Casing capping lee 1	Nos	
6.4	PVC Casing Capping Libow 1 PVC Casing Capping Internal 1"	Nos	
6.5	PVC Casing Capping External 1"	Nos	
6.6		Nos	
	PVC Casing Capping 1.1/2"		
6.7	PVC Casing capping Tee 1.1/2"	Nos	
/ 0	PVC Casing capping Elbow	Nos	
6.8	1.1/2"	Nos	
/ 0	PVC Casing Capping Internal	Nos	
6.9	1.1/2" PVC Casing Capping External	Nos	
7 1	PVC Casing Capping External	Nos	
7.1	1.1/2"	Nos	
7.11	PVC Casing Capping 3/4"	Nos	
7.12		Nos	
7.13	 	Nos	
714	PVC Casing capping internal	N	
7.14	†	Nos	
715	PVC Casing capping external	NISS	
7.15	3/4" PVC U-Pin	Nos	
7.1	4mm	Pkt	
7.1		Pkt Pkt	
7.2	6mm	Pkt Pkt	
	8mm		
7.4	10mm	Pkt Dict	
7.5	12mm	Pkt Dist	
7.6	16mm	Pkt Dist	
7.7	20mm	Pkt Dict	
7.8 8	25mm	Pkt	
8.1	PVC conduct pipe		
	DVC Conduct sing 2/4"	Nos	
	PVC Conduct junction boy3/4" *2	Nos	
	PVC Conduct junction box3/4" *2		
8.2	PVC Conduct junction box3/4" *2 way	Nos Nos	
8.2	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1	Nos	
	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way		
8.2	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way PVC Conduct junction box3/4"*3	Nos Nos	
8.2	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way PVC Conduct junction box3/4"*3 way	Nos	
8.2 8.3 8.4	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way PVC Conduct junction box3/4"*3 way PVC Conduct junction box 3/4" *4	Nos Nos	
8.2 8.3 8.4 8.5	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way PVC Conduct junction box3/4"*3 way PVC Conduct junction box 3/4" *4 way	Nos Nos Nos	
8.2 8.3 8.4 8.5 8.6	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way PVC Conduct junction box3/4"*3 way PVC Conduct junction box 3/4" *4 way PVC Conduct elbow 3/4"	Nos Nos Nos Nos	
8.2 8.3 8.4 8.5 8.6 8.7	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way PVC Conduct junction box3/4"*3 way PVC Conduct junction box 3/4" *4 way PVC Conduct elbow 3/4" PVC Saddle 3/4"	Nos Nos Nos Nos Nos	
8.2 8.3 8.4 8.5 8.6	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way PVC Conduct junction box3/4"*3 way PVC Conduct junction box 3/4" *4 way PVC Conduct elbow 3/4" PVC Saddle 3/4" PVC Conduct pipe 1"	Nos Nos Nos Nos	
8.2 8.3 8.4 8.5 8.6 8.7 8.8	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way PVC Conduct junction box3/4"*3 way PVC Conduct junction box 3/4" *4 way PVC Conduct elbow 3/4" PVC Saddle 3/4" PVC Conduct pipe 1" PVC Conduct junction box3/4"	Nos Nos Nos Nos Nos Nos Nos	
8.2 8.3 8.4 8.5 8.6 8.7	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way PVC Conduct junction box3/4"*3 way PVC Conduct junction box 3/4" *4 way PVC Conduct elbow 3/4" PVC Saddle 3/4" PVC Conduct pipe 1" PVC Conduct junction box 3/4" PVC Conduct pipe 1"	Nos Nos Nos Nos Nos Nos Nos	
8.2 8.3 8.4 8.5 8.6 8.7 8.8	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way PVC Conduct junction box3/4"*3 way PVC Conduct junction box 3/4" *4 way PVC Conduct elbow 3/4" PVC Saddle 3/4" PVC Conduct pipe 1" PVC Conduct junction box 3/4" PVC Conduct pipe 1"	Nos Nos Nos Nos Nos Nos Nos	
8.2 8.3 8.4 8.5 8.6 8.7 8.8	PVC Conduct junction box3/4" *2 way PVC Conduct junction box 3/4"*1 way PVC Conduct junction box3/4"*3 way PVC Conduct junction box 3/4" *4 way PVC Conduct elbow 3/4" PVC Saddle 3/4" PVC Conduct pipe 1" PVC Conduct junction box3/4"	Nos Nos Nos Nos Nos Nos Nos	

1	DVC Conduction box 1"*1		ı
0 1	PVC Conduct junction box 1"*1	Nos	
8.1	PVC Conduct junction box1"*3	Nos	
0.10		No	
8.12	PVC Conduct junction box 1" *4	Nos	
0 12	-	Nos	
8.13	PVC Conduct elbow 1"	Nos Nos	
8.14		 	
8.15	PVC Saddle 1" MCBs	Nos	
9		Nee	
9.1	MCB 6A Single pole	Nos	
9.2	MCB 1/A Single pole	Nos Nos	
	MCB 16A Single pole	Nos	
9.4	MCB 20A Single pole	Nos	
9.5	MCB 25A Single pole	Nos Nos	
9.6 10	MCB 32A Single pole	Nos	
	DP MCB,240 Volt A.C	Noc	
10.1	32A 40A	Nos Nos	
10.2	-	Nos	
	TPN MCB,415 volt A.C	Nas	
11.1	40A	Nos	
11.2		Nos	
12	MCCBs	Nas	
12.1	MCCB 100A	Nos	
12.2		Nos	
12.3	MCCB 200A	Nos	
12.4	MCCB 400A	Nos	
13	MCB Box 230 volt A.C Single door	N	
13.1	2 way	Nos	
13.2	4 way	Nos	
	6 way	Nos	
13.4	8 way	Nos	
	12 way	Nos	
13.6	16 way	Nos	
14	MCB Box ,230 volt A.C double doo	1 1	
14.1	4 way	Nos	
14.2	6 way	Nos	
14.3	8 way	Nos	
14.4	12 way	Nos	
14.5	16 way	Nos	
111	12way TPN Horizontal Distribution Board	Nos	
14.6 15		Nos	
13	Bus bar Chamber (Ms) Copper Busbar 2 strips,300mm		
15.1	bar 63A	Nos	
13.1	Copper Busbar 2 strips,300mm	1103	
15.2	bar 100A	Nos	
10.2	Copper Busbar 2 strips,300mm	1103	
15.3	In any 100 A	Nos	
	Ms Busbar chamber with copper	Top 1	
15.4	Busbar 4 strips,300mm bar 63A	Nos	
	BOSDOI 4 SIII DS, SOOTHITI DE CORPORATION	THOS I	
	CORPORATION	F Bh	
	AATION		

	Copper Busbar 4 strips,300mm	
15.5	bar 100A	Nos
16	Switches and Sockets	
16.1	2 way 6A	Nos
16.2	1 way 6A	Nos
16.3	,	Nos
16.4	Switch socked without box 6A	Nos
	Switch socked combined with	
16.5	box 6A	Nos
16.6	Power socket outlet with box 16A	Nos
	Power socket outlet without box	
16.7	16A	Nos
16.8	Regulator/switch type	Nos
17	M.S Box (ROMA)	
17.1	1 module	Nos
17.2		Nos
17.3	3 module	Nos
17.4		Nos
17.5	6 module	Nos
17.6		Nos
17.7		Nos
18	PVC Box (ROMA)	
18.1	1 module	Nos
18.2	2 module	Nos
18.3	3 module	Nos
18.4		Nos
18.5	6 module	Nos
18.6	8 module	Nos
18.7		Nos
19	Plate(ROMA)	
19.1	1 module	Nos
19.2		Nos
19.3	3 module	Nos
19.4		Nos
19.5		Nos
19.6	8 module	Nos
19.7	12 module	Nos
20	Switches and socket (ROMA)	
20.1	Switch 20A	Nos
20.2	Switch 10A	Nos
20.3		Nos
20.4	Socket 10A	Nos
20.5		Nos
21	Holder and plugs	
21.1	Batten holder	Nos
21.2	Pendant holder	Nos
21.3		Nos
	Ceiling Rose	Nos
21.5	6A Plug Top	Nos
	CORPORATION OF	

22 1 22.2 23 1 23.2 24 24.1 24.2 25.1 25.2 1 25.2 1 25.3 1	16A Plug Top Tube light (LED) 18watt 20watt LED Bulb	Nos Nos			
22.1 22.2 23 / 23.1 23.2 24 / 24.1 24.2 25 / 25.1 25.2 25.3	18watt 20watt LED Bulb				1
22.2 2 23 1 23.1 2 23.2 2 24 0 24.1 2 24.2 2 25 1 2 25.2 1 25.3 1	20watt LED Bulb				
23.1 23.2 24.1 24.2 25.1 25.2 125.3 1					
23.2 24.1 24.2 25.1 25.2 25.3		-			
24.1 24.2 25 1 25.1 1 25.2 1 25.3 1	9watt	Nos			
24.1 24.2 25 1 25.1 1 25.2 1 25.3 1	12watt	Nos			
24.2 25 1 25.1 1 25.2 1 25.3 1	Ceiling Fan 230V				
24.2 25 1 25.1 1 25.2 1 25.3 1	1400 rpm,1200mm sweep	Nos			
25.1 25.2 25.3	1400rpm,600mm sweep	Nos			
25.2 I 25.3 I	Exhaust Fan 230V				
25.3	Exhaust Fan 6"	Nos			
	Exhaust Fan 9"	Nos			
	Exhaust Fan 12"	Nos			
	Exhaust Fan 15"	Nos			
25.5 I	Exhaust Fan 18"	Nos			
26	Earthing Materials				
26.1	GEE Slab 5ftx1ft 6inches GI flat	Nos			
27	PVC Spiral pipe				
	15mm	Mtr.			
	20mm	Mtr.			
	25mm	Mtr.			
	40mm	Mtr.			
	50mm	Mtr.			
	Capacitor	1 1		1	
	2.5MFD,+/-5%	Nos			
	3.15MFD,+/-5%	Nos			
	Extension Cord	1	1	ı	
	6A 3pin top	Nos			
	16A 3pin top	Nos			
	6A 2pin top	Nos			
	Wall Fan	1	1	ı	
	300mm	Nos			
	400mm	Nos			
	Wooden Screw				
	25*7	Pkt			
	30*7	Pkt			
	35*8	Pkt			-
	50*10	Pkt			
	75*10	Pkt			
	Street light	l NI==			
	70w	Nos			
	90w	Nos			-
	100w	Nos			
	Flood light	Noc	I		1
	30w 50w	Nos Nos			
	70w	Nos			
	100w	Nos Nos			
00.4	TOOW	A STATE OF THE STA		l	<u>I</u>

34	Water Pump		
34.1	0.5 Hp, 230 Volts	Nos	
34.2	1Hp, 230 Volts	Nos	
34.3	1.5Hp, 230 Volts	Nos	
34.4	2Hp, 230 Volts	Nos	
34.5	5Hp, 230 Volts	Nos	
35	Power Strip		
35.1	4way 6 Meter	Nos	
35.2	6way 6 Meter	Nos	
36	Industrial Fan		
36.1	Industrial Stand Fan 18''450 mm	Nos	
36.2	Industrial Wall Mount	Nos	



Annexure VI:

List of Hardware Item

LIST OF	Hardware Item		D/I:	O /DI	0/1	
SN	Item Description	Unit	P/Ling (HQ/RO)	G/Phu RO	S/Jong RO	Remarks
			Rate	Rate	Rate	
1	CPVC Ball Valve					
1.1	3/4".	Nos				
1.2	1".	Nos				
2	CPVC Pipe					
2.1	3/4".	Nos				
2.2	1".	Nos				
3	CPVC Elbow					
3.1	3/4".	Nos				
3.2	1".	Nos				
4	CPVC 45 degree Elbow					
4.1	3/4".	Nos				
4.2	1".	Nos				
5	CPVC Tee	1100				
5.1	3/4".	Nos				
5.2	1".	Nos				
6	CPVC Union					
6.1	3/4".	Nos				
6.2	1".	Nos				
	CPVC Socket /					
7	Coupler					
7.1	3/4".	Nos				
7.2	1".	Nos				
8	CPVC Reducer Socket					
8.1	3/4"x 1".	Nos				
9	CPVC Reducer Elbow					
9.1	3/4"x 1".	Nos				
10	CPVC Reducer Tee					
10.1		Nos				
10.2		Nos				
11	CPVC Brass MTA					
11.1	3/4"x1/2".	Nos				
11.2		Nos				
11.3		Nos				
11.4		Nos				
12	CPVC Brass FTA					
12.1	3/4"x1/2".	Nos				
12.2		Nos				
12.3		Nos				
12.4		Nos				
13	CPVC Brass Elbow					
13.1	3/4" x 1/2".	Nos				
13.2	1"v 1 /0"	Nos				
	1 X 1/2 .	 	1			

13.3	1"x3/4".	Nos		
13.4	1"x3/4". 3/4"x 3/4".	Nos		
13.5	1"x 1".	Nos		
	CPVC Brass Tee			
14.1	3/4" x 1/2".	Nos		
14.2	1"x 1/2".	Nos		
14.3	1"x3/4".	Nos		
	3/4"x 3/4".	Nos		
14.5	1"x 1".	Nos		
15	CPVC Tank Nipple			
15.1	3/4".	Nos		
15.2	1".	Nos		
	CPVC End Plug			
	1/2".	Nos		
16.2	3/4".	Nos		
17	CPVC Glue			
	50ml	Nos		
	250ml/237ml	Nos		
18	HDPE PIPE			
	20mm	Mtr		
18.2	25mm	Mtr		
19	Flexible pipe			
	1/2".	Roll.		
	3/4".	Roll.		
20	PVC Pipe			
20.1	3"	Nos		
20.3	4"	Nos		
21	PVC Elbow			
21.2	3"	Nos		
21.3	4"	Nos		
22	PVC Door Elbow			
22.1	3"	Nos		
22.2	4''	Nos		
23	PVC Socket			
23.2	3"	Nos		
23.3	4"	Nos		
24	PVC R/Socket			
24.1	2" * 3"	Nos		
24.2	3" * 4"	Nos		
25	PVC Tee			
25.2	3"	Nos		
25.3	4"	Nos		
26	PVC R/Tee			
26.1	2" * 3"	Nos		
26.2	3" * 4"	Nos		
27	PVC Door Tee			
27.1	3"	Nos		
27.2	4"	Nos		
	TO RAPORATION OF HILL	100		

28	PVC Y			1	
28.2	3"	Nos			
28.3	4"	Nos			
29	PVC Y with Door	1103			
29.1	3"	Nos			
29.2	4"	Nos			
30	PVC Double Y	1103			
30.2	3"	Nos			
30.3	4"	Nos			
	PVC Double Y with	1103			
31	Door				
31.1	3"	Nos			
31.2	4"	Nos			
	PVC Floor trap	Nos			
31.4	·	Nos			
32	PVC 45dregee elbow				
32.2	3"	Nos			
32.3	4"	Nos			
33	PVC Clamp				
33.2	3"	Nos			
33.3	4"	Nos			
35	Bathroom / Toilet				
05.1	Accessories	XI			
35.1	Bib cock	Nos			
35.2	Plastic bib cock	Nos			
35.3	Pillar cock	Nos			
35.4 35.5	Angle cock	Nos			
35.7	2way angle cock	Nos Nos			
35.8	Concealed stop valve Shower head	Nos			
35.9	Toilet jet spray	Nos			
35.1	Connection pipe	Nos			
35.1	pillar cock push type	Nos			
35.1	angle cock push type	Nos			
35.1	Thread tape	Nos			
35.1	M-seal	Nos			
36	Wash Basin,				
36.1	630 x 450mm	Nos			
36.2	550 x 400mm	Nos			
36.3	Wash basin Pedestal	Nos			
36.4	Wash basin coupling	Nos			
36.5	Wash basin hose pipe	Nos			
37.4	Indian WC Pan	Nos			
37.5	P-trap(Indian WC	Nos			
37.6	Pan) European WC Pan	Nos			
37.6					
	Plastic Cistern 10 ltr Painting and walk frage papers	1402			
38	papers and was a first	dist			
	Ton CORPORATION C	1 1	'		

38.1	Distemper Paint	Ltr.		
38.2	Wood Primer	Ltr.		
38.3	Cement Primer	Ltr.		
38.4	Synthetic red oxide primer	Ltr.		
38.5	Water proof weather coat plastic paint	Ltr.		
38.6	Oil paint	Ltr.		
38.7	Thinner	Ltr.		
38.8	White cement	Ltr.		
38.9	Wall Putty	Kg		
39	Painting Brush			
39.1	Painting Brush 1"	Nos		
39.2	Painting Brush 2"	Nos		
39.3	Painting Brush 3"	Nos		
39.4	Painting Brush 4"	Nos		
39.5	Painting Brush 6"	Nos		
40	Roller brush			
40.1	Roller brush 2"	Nos		
40.2	Roller brush 4"	Nos		
40.3	Roller brush 10"	Nos		
41	Sand Paper			
41.1	Sand paper no.100	Nos		
41.2	Sand paper no.220	Nos		_
41.3	Sand paper no.300	Nos		
41.4	Sand paper no.80	Nos		

