NOTICE INVITING TENDER

TENDER No.: _ERO/MMD/Apartment/1086    Dated: 08.12.2017

FOR

Renovation and Refurbishment of 03 Nos. Flats at Garden Apartment
Gariahat Road, Kolkata -700 031.

Vol. -II

(Notice Inviting Tender, Additional Conditions of Contract, approved list)

ENGINEERING PROJECTS (INDIA) LIMITED
(A GOVT. OF INDIA ENTERPRISE)

50, Chowringhee Road,
Kolkata-700071
ENGINEERING PROJECTS (INDIA) LTD.  
(A Govt. of India Enterprise)

SHORT NOTICE INVITING TENDER

Tender No. ERO/MMD/Apartment/1086  
Date: 08.12.2017

Renovation and Refurbishment of 03 Nos. Flats at Garden Apartment  
Gariahat Road, Kolkata -700 031.

Sealed percentage rate tenders in two bid system (Techno Commercial and Price bid) are invited by Engineering Projects (India) Ltd.(EPI) from eligible & experienced contractors for the following works:

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Name of Work</th>
<th>Qty.</th>
<th>Estimated Cost</th>
<th>Earnest Money Deposit</th>
<th>Completion Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Renovation and Refurbishment of 03 Nos. Flats at Garden Apartment Gariahat road, Kolkata -700031.</td>
<td>01 Job</td>
<td>Rs.12,61,738.00 (Rupees Twelve Lakh Sixty One Thousand Seven Hundred Thirty Eight only)</td>
<td>Rs.25,235.00 (Rupees Twenty Five Thousand Two Hundred Thirty Five Only)</td>
<td>45 (Forty Five) Days</td>
</tr>
</tbody>
</table>

Apart from above, any other services not covered above but required as per direction of EPI are deemed to be included in the scope of work. The work is to be carried out on item rate basis as per Bill of Quantities and tender conditions.

The detailed scope of work is mentioned in the tender document.

Time schedule of tender activities.

i) Last Date & Time of sale/downloading of Tender Document: 19/12/2017 upto 17.00 Hrs. IST

ii) Last Date & Time of Submission of Tenders: 20/12/2017 upto 15.00 Hrs. IST

iii) Date & Time of Opening of Envelope-1 (Techno-Commercial Bid): 20/12/2017 at 15.30 Hrs. IST

In case any unscheduled holiday takes place on the last day of issue of Tender/ submission of tender, the next working day will be treated as scheduled day and time for issue/ submission of tender.

1. Contractors who fulfill the following basic qualifying requirements are eligible to participate in this tender. The joint ventures are not accepted.

a) Bidder Should have completed /substantially completed during last 7 (Seven) years from the last date of submission of the bid the following “similar works”.

i) One similar work costing minimum 50% of the estimated cost put to this tender.
- Similar works shall mean “Renovation of Building alongwith plumbing and internal electrical work”.

- The cost of free issue materials shall not be included in the completion cost of works.

- For evaluation purpose, the completion cost of works mentioned in the completion certificate shall be enhanced by 7% per annum till the end of month prior to date of NIT.

b) Should have had Average Annual Financial Turnover of not less than 30% of the estimated cost of the work in the last three consecutive years ending 31.03.2016 duly certified by a Chartered Accountant.

c) Should have valid Permanent Account Number of Income Tax.

d) Should have valid PF Registration number and GST registration no in the state of West Bengal.

Even though an applicant may satisfy the eligibility criteria, EPI reserves the right for not issuing the tender document if the applicant has record of poor performance such as abandoning work, not properly completing the work, delay in completion of work, poor quality of work, financial failure / weakness etc.

2. Tenderers have to submit confirmation letter whether they are registered under MSME Act or not, if yes, then to submit relevant copies of the registration letter (in the form of Memorandum -2 with the concerned DIC) in envelop-1 i.e. Techno-commercial part and the party will be exempted from submission of tender fee and EMD.

3.0 Tender documents comprising of the following are available on the website of EPI: www.epi.gov.in/ CPP Portal

(i) Instruction to Tenderers, General Conditions of Contract, Addendum to Instruction to Tenderers, Memorandum, Form of Tender & Letter of Undertaking – (Vol-I)
(ii) Notice Inviting Tender, Additional Conditions of Contract, approved list - (Vol-II)
(iii) Bill of Quantity & Quoting Sheet - (Vol-III)

4.0 The complete tender documents can be downloaded by the intending bidders directly from EPI website www.epi.gov.in and cpp portal www.eprocure.gov.in. The tender fees of Rs.1000.00 (Rupees One Thousand only) (Non-Refundable) by Crossed Demand Draft /Pay Order favouring “Engineering Projects (India) Ltd.”, payable at Kolkata shall be submitted by the bidder alongwith their bid in Envelope- 1. Tender documents can also be obtained from GGM (MMD), Engineering Projects (India) Ltd. 50, Chowringhee Road Kolkata-700071 from 11:00 Hrs to 17:00 Hrs IST on all working days (Monday to Friday) except Public Holidays.

Relevant experience certificates and other documents as mentioned above CL 1.0 (a) to 1.0 (d) duly attested by Gazetted Officer not below the rank of Executive Engineer or equivalent or Notary Public fulfilling the qualifying criteria shall be enclosed in Envelope-1.

Envelope-2: Price bid (Under sealed cover) :- in this part, bidder are to submit only the price bid as per the format (Volume-III), both in word and figure as issued to the bidders are to be submitted in this envelop subscribing “price bid and mentioning NIT no. , the tender due on, the name and address of the bidder with contract no. No other document is to be kept in this envelop.
Completion Certificates from clients shall be in the name of the Company who is submitting the tender. The bidder has to produce original documents for verification at the time of opening of tender or as and when demanded.

The Tender of any tenderer shall be rejected if on detailed scrutiny, documents submitted along with the tender are found to be unsatisfactory. The decision of EPI in this regard shall be final and binding on the tenderer.

5.0 The experience certificates issued by Government Organizations / Semi Government Organizations / State Government Public Works Department / Central Government / Public Sector Undertakings / Autonomous Bodies / Municipal Bodies / Public Limited Companies listed on BSE / NSE and private party shall be accepted for assessing the eligibility of the tenderer. However, the certificates issued by Public Limited Company & Private Party must be supported by TDS certificates / Turnover Certificate from Chartered Accountant in support of value of work done by the tenderer.

6.0 Completion certificates from the client shall be in the name of the company who is submitting the tender.

7.0 Issuance of Tender Documents to any Tenderer shall, however, not construe that the Tenderer is considered qualified for the tender work and the same may be rejected if on detailed scrutiny the document submitted along with the tender are found to be unsatisfactory. The decision of EPI in this regard shall be final and binding on the Tenderer.

8.0 All Tenders shall be accompanied by Earnest Money Deposit as stated above. This can be in the form of Crossed Demand Draft or Pay Order of any Nationalized Bank / Scheduled Bank for the full amount of EMD payable favouring, “Engineering Projects (India) Ltd.”, payable at Kolkata or in the form of Bank Guarantee of any Nationalized Bank / Scheduled Banks, in accordance with the prescribed format of EPI (Mentioned at Page No. 100 of GCC, favouring “Engineering Projects (India) Ltd.”). The EMD shall be valid for a minimum period of 150 days (One Hundred Fifty Days) from the last day of submission of Tender. Tenders submitted without tender fee (in case of downloaded ) and EMD or with inadequate amount of tender fee & EMD shall be rejected.

9.0 The offer shall remain valid for a period of 90 days from the last date of submission of offer.

10.0 The Terms & Conditions contained in the NIT and tender document should be applicable.

11.0 EPI reserves the right to accept any tender or reject any or all tenders or annul this tendering process or split the tender without any reason and liability whatsoever and to re-invite tender at its sole discretion. The corrigendum, extension, cancellation of this NIT, if any, shall be given on EPI’s website: www.epi.gov.in only. All Corrigendum and addendum are to be submitted duly signed & stamped on each page as token of acceptance. The intending Tenderers are requested to visit EPI’s website regularly for this purpose.

12.0 The corrigendum or addendum, extension, cancellation of this NIT, if any, shall be hosted on the EPI’s website www.epi.gov.in /CPP portal www.eprocure.gov.in. The bidders are required to check EPI’s website/CPP Portal regularly for this purpose, to take into account before submission of tender.

13.0 All corrigendum and addendum shall be part of the tender document and are to be submitted duly signed and stamped by tenderer. Even if tenderer fails to submit corrigendum and addendum duly signed by him, it will be deemed that the tenderer have gone through such corrigendum /addendum, if any, and no claim shall be entertained by EPI on account of any omission /error on his part.
14.0 The price bid of those bidders whose bid has been technically accepted on the basis of documents submitted shall be opened with prior intimation to them. However, it is made clear that the offer of the L-1 (Lowest) bidders shall be accepted subject to the confirmation of authenticity of the PQ documents/ EMD/Tender fee/BG from the concerned department /bank.

15.0 In case of tie-tender, where two firms are bidding lowest, EPIL reserve the right to split the work among those bidders and / or EPIL will reserve the right to award the tender to any one of such bidder.

16. It is desired that the bidder visits the site before submitting the bid to assess the ground condition and working conditions at site. Incase bidder decide not to visit site, they shall be responsible for all the consequences there of. Bidder to submit a self-declaration with the bid in respect of the same (Please refer Cl No- 3 of Additional Conditions of Contract)

17.0 The tender documents shall be issued by and submitted to:

GGM (MMD)
Engineering Projects (India) Ltd.
50, Chowringhee road
Kolkata-700071

18.0 Contact details for site related Queries / Visit :

Manager (HR)
Engineering Projects (India) Ltd.
50, Chowringhee road
Kolkata-700071
Phone No- 033-22824427

Date: 08.12.2017
GGM (MMD)
ADDITIONAL CONDITIONS OF CONTRACT (ACC)

The following Additional Conditions of Contract shall be read in conjunction with General Conditions of Contract. If there are any provisions in these Additional Conditions of Contract, which are at variance with the provisions of General Conditions of Contract, the provisions in these Additional Conditions of Contract shall take precedence.

1. INTRODUCTION

Engineering Projects (India) Limited, (A Govt. of India Enterprise) intends to Renovate and Refurbish of their 3 nos. of flats in Garden Apartment, Gariahat Road, Kolkata 700031 (one no. located at 5th floor with approximate 1225 sqft. build up area and another two nos. flats are located on 7th floor with approximate 910. sqft. Build up area each.

2. SCOPE OF WORK INCLUDED IN THE CONTRACT

The brief scope of work included in this tender shall include (but not limited to) the renovation and refurbish of 3 nos flats as referred above including civil, electrical ,plumbing and miscellaneous work in the Garden Apartment, Gariahat road, Kolkata 700031.

Apart from the above, any other services not covered above but required as per direction of Engineer In-charge of EPI are deemed to be included in the scope of work. The work is to be carried out as per bill of quantities and tender conditions.

3. SITE VISIT

The bidder shall be held to have visited the sites examined the nature thereof and to have made himself thoroughly acquainted by his own independent observation and enquiries with the nature, position, extent and practicality of the works, means of access, storage area for material and all other matters which can in any way influence his tender price, as no monetary or other claims made by the tenderer on the grounds of want of knowledge/information of any or all of the aforesaid matters will be entertained.

The cost of visiting the site shall be at the bidders on expense.

The bidder before tendering must satisfy him with the quantities of required material, accommodation as may be required and no claim subsequently on account of ignorance shall be entertained. The contractor shall be deemed to have inspected and examined the site to the nature of work, information to risk, contingencies and other circumstances which might influence or effect his price.

4. CO-OPERATION /CO-ORDINATION

Renovation shall be carried out in total three nos flats which will be occupied at the time of renovation. flats will have furniture and appliances that will need to be moved and protected during the renovation.
The Contractor shall be responsible for moving, and returning to its original place, all furniture and fixtures (e.g., oven, beds, refrigerator, furniture, desks, toilet, etc.) as needed for the successful completion of the contract. All flats are to be move-in ready.

However, if due to negligence, non cooperation of the bidder during execution of the work of the flats suffers damage, loss etc. if any, the same should be got rectified/made good by the bidder at his own cost failing which EPI may get the said rectification/making good done by other agencies and the cost of the same will be recovered from the bidder. The decision of EPI regarding extend of rectification and cost thereof will be final and binding on the bidder.

5. DISQUALIFICATION

The tenderers may note that they are liable to be disqualified and not considered for the opening of Price Bid if:

Representation in the forms, statements and attachments submitted in the prequalification document are proved to be incorrect, false and misleading.

They have record of poor performance during the past 7 years such as abandoning the work, rescinding of contract of which the reasons are attributable to the non-performance of the contractor, inordinate delay in completion, consistent history of litigation / arbitration awarded against the contractor or any of its constituents or financial failures due to bankruptcy etc. in their on-going /past projects.

They have submitted incompletely filled in formats without attaching certified supporting documents and credentials to establish their eligibility to participate in the Tender.

If the tenderers attempt to influence any member of EPI.

EPI reserves its right to take appropriate action including disqualification of tenderer(s) and forfeiture of the earnest money deposited by him/them as may be deemed fit and proper by EPI at any time without giving any notice to the tenderer(s) in this regard. The decision of EPI in the matter of disqualification shall be final and binding on the tenderers.

6. SPECIFICATIONS

The work in general shall be carried out as per latest CPWD specifications, for Civil Works, (updated with correction slips issued up to last date of submission of tender) and latest CPWD specification, New Delhi for electrical works (updated with correction slips issued up to last date of submission of tender) unless otherwise specified in the nomenclature of the individual item of the particular specifications of concerned items of works.

For items not covered under latest CPWD specification, the work shall be done as per latest relevant BIS codes of practice.
7. **COMPLETION PERIOD**

The completion period for the total work is 45 (Forty Five) days to be reckoned from the date of issue of LOI/ Work Order.

8. **ARBITRATION :**

There shall be no Arbitration Clause for this Contract except between Central Public Sector Undertakings inter se / Government of India Departments / Ministries as mentioned and Clause Nos. 76.1 & 76.2 of General Conditions of Contract (GCC) shall stand amended as below:

4.1 Clause no 76.1 of GCC shall stand deleted

4.2 Clause no 76.2 shall stand amended as below:

i) In the event of any dispute or difference relating to the interpretation and application of the provisions of the contract, such dispute or difference shall be referred by either party to the arbitration as per the instructions (Office Memorandum / Circulars) issued by Govt. of India from time to time with regard to arbitration between one Government Department and another one Government Department and a Public Sector Enterprise and Public Sector Enterprise inter se.

ii) Subject to any amendment that may be carried out by the Government of India from time to time, the procedure to be followed in the arbitration shall be as is contained in D.O. No. F.No.4(1)/2013-DPE (PMA)/FTS-1835 dated 11.04.2017 of Department of Public Enterprises, Ministry of Heavy Industries and Public Enterprises, Govt. of India or any modification issued in this regard.

Clause No.76.3 of GCC, stands modified as under :

9. **JURISDICTION :**

The courts in Kolkata alone will have jurisdiction to deal with matters arising from the contract, to the exclusion of all matters.

10. **GENERAL**

It will be the sole responsibility of contractor to obtain all statutory approvals /compliance required for construction / implementation of the project for all services as included in the scope of contract from the concerned department as required within the stipulated time frame. Liaison work on behalf of EPI with the local bodies/ Society of garden apartment/ residence of the apartment will also have to be done by the contractor. Nothing extra shall be payable to contractor on this account.
The existing passenger list shall not be used for material and man power lifting purpose.

The contractor shall make necessary safety arrangements at site including as mentioned in GCC and indemnity EPI against any consequence of accident at site.

Unless otherwise specified in the schedule of quantities, the rates tendered by the Contractor shall be all inclusive and shall apply to all heights, floors including Terrance, leads and depths and nothing extra shall be payable on this account.

11. **MOBILIZATION ADVANCE & SECURED ADVANCE:**

Clauses 8.0 & 35.0 of General Conditions of Contract are deleted.

12. **FACILITIES:**

Clause no 28.3 of General Conditions of Contract is deleted.

13. **PAYMENT TERMS:** Payment will be released on completion of Acceptance of work in each flat separately or combined.
## APPROVED LIST OF MATERIALS

<table>
<thead>
<tr>
<th>SL.No</th>
<th>NAME OF ITEMS</th>
<th>LIST OF APPROVED MANUFACTURERS / BRAND / APPLICATORS</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>CIVIL</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Cement</td>
<td>Ultra-Tech, ACC, Grasim, Lafarge</td>
</tr>
<tr>
<td>2</td>
<td>Reinforcement Bars</td>
<td>Fe500 grade of TATA,SAIL, RINL</td>
</tr>
<tr>
<td>3</td>
<td>White Cement</td>
<td>Birla, J.K</td>
</tr>
<tr>
<td>4</td>
<td>Ceramic Floor Tiles</td>
<td>Premium quality NITCO, JOHNSON, VERMORA</td>
</tr>
<tr>
<td>5</td>
<td>Ceramic Tiles for Dado</td>
<td>Premium NITCO, JOHNSON, VERMORA, Bell</td>
</tr>
<tr>
<td>6</td>
<td>Vitrified/ Rectified Tiles</td>
<td>Premium Quality NITCO, JOHNSON, VERMORA</td>
</tr>
<tr>
<td>7</td>
<td>Float Glass</td>
<td>Modi/ Saint Gobin/ Indo-Asahi</td>
</tr>
<tr>
<td>8</td>
<td>Flush Door</td>
<td>Centurydoor, Greenply flush door, Truwood door, Duradoor, Sarda</td>
</tr>
<tr>
<td>9</td>
<td>Block Board/Prelaminated particle board/ Plywood/ decorative veneers</td>
<td>Kit ply, Sarda Ply, Greenply, Uro ply</td>
</tr>
<tr>
<td>10</td>
<td>FRP Doors</td>
<td>Dolphin Foam Industries or equivalent</td>
</tr>
<tr>
<td>11</td>
<td>Cylindrical locks/ locks</td>
<td>Godrej/ Aligarh lock store/ Ramson</td>
</tr>
<tr>
<td>12</td>
<td>Extruded Aluminium sections (unless otherwise specified in BOQ)</td>
<td>INDAL, JINDAL,HINDALCO</td>
</tr>
<tr>
<td>13</td>
<td>Aluminium Composite Panel</td>
<td>Alstrong, Aluco-bond, Aludecor, Durabuild</td>
</tr>
<tr>
<td>14</td>
<td>Al door, window, partition system</td>
<td>Domal, Shuko or equivalent</td>
</tr>
<tr>
<td>15</td>
<td>Reflective Glass for glazing</td>
<td>AIS, Saint Gobian, Pilkington</td>
</tr>
<tr>
<td>16</td>
<td>Minarel board false ceiling</td>
<td>Armstrong/ AMF / OWA</td>
</tr>
<tr>
<td>17</td>
<td>Laminated flooring system</td>
<td>Pergo or equivalent</td>
</tr>
<tr>
<td>18</td>
<td>UPVC rain water pipes with fittings</td>
<td>Oriplast, Supreme.</td>
</tr>
<tr>
<td>19</td>
<td>Polysulphide Sealant</td>
<td>Choksey, Sika Qualcrete, Degussa, Fosroc</td>
</tr>
<tr>
<td>20</td>
<td>Polycarbonate Sheet</td>
<td>GE Plastic or Equivalent</td>
</tr>
<tr>
<td>21</td>
<td>Distemper</td>
<td>Asian Paint, Berger, ICI, Nerolac</td>
</tr>
<tr>
<td>22</td>
<td>Plastic emulsion Paint</td>
<td>Premium emulsion of Asian Paints, Delux acrylic emulsion of ICI, Rangoli fashion of Berger, Allscape of Nerolac</td>
</tr>
<tr>
<td>23</td>
<td>Synthetic Paint</td>
<td>Asian Paint, Berger, ICI, Nerolac</td>
</tr>
<tr>
<td>24</td>
<td>Zinc Chromate Primers</td>
<td>Shalimar, Asian Paint, Berger, ICI</td>
</tr>
<tr>
<td>25</td>
<td>Glass</td>
<td>Modi/ Saint Gobin/ Asani</td>
</tr>
<tr>
<td>26</td>
<td>Chemical / Mechanical Anchor Fasteners</td>
<td>HILTI, FISCHER</td>
</tr>
<tr>
<td>27</td>
<td>Floor spring for aluminium door</td>
<td>Hardwyn, Garnish</td>
</tr>
<tr>
<td>28</td>
<td>Fittings for Aluminium doors and windows.</td>
<td>Ebco, Doorline</td>
</tr>
<tr>
<td>29</td>
<td>Water Proofing Compound/ Admixtures</td>
<td>Choksey, Sika, Qualcrete, Degussa, Fosroc</td>
</tr>
<tr>
<td>30</td>
<td>Epoxy Grout for tile fixing</td>
<td>Laticrete, Bal endula, Sika or equivalent.</td>
</tr>
<tr>
<td>31</td>
<td>Specialist vendor for spider glazing works, ACP works</td>
<td>Ajit (India) Pvt. Ltd., Aline Curtain Walls Pvt Ltd., Alumilite Pvt Ltd.</td>
</tr>
<tr>
<td>32.</td>
<td>Modular Furnitures, Modular Partions, Chairs etc.</td>
<td>Featherlite, Godrej, Blowplast</td>
</tr>
<tr>
<td>----</td>
<td>-------------------------------------------------</td>
<td>-------------------------------</td>
</tr>
</tbody>
</table>

### B SANITARY ITEMS

Sanitary Fittings and Fixtures:

1. **Porcelain Goods**  
   (Vitreous China and Fire Clay Sanitaryware)  
   Parryware, Hindustan Sanitaryware,

2. **PVC Cistern (with all fittings and accessories):**  
   Parryware, Commander

3. **Plastic Seat Covers with frame**  
   Parryware, Commander

4. **CP on brass fittings and Accessories**  
   Essco (Delux model/series), Jaquar (Continental series), Grabtree aqualine (Maple series)

5. **Stainless-Steel Sinks (with or without drain-board and having integrated waste fittings)**  
   Nirali, AMC, Parryware

Soil Pipes and Fittings:

6. **Centrifugally Cast (spun) Iron Pipes & fittings**  
   RIF, BIG, NECO or approved equivalent make conforming to IS: 3989

7. **Sand Cast (spun) Iron Pipes & fittings**  
   (conforming to IS: 1729)  
   AMC, ALC, Bengal Iron

8. **Pig Lead (for caulking of joints)**  
   Locally available best quality with minimum 99% purity

9. **C.I. Manholes**  
   Kirloskar, IVC

10. **C.I. Double Flanged non-return**  
    Kirloskar or equivalent

11. **PVC Tank**  
    Sintex, Patton or equivalent

12. **Water Supply Pipes and Fittings:**

13. **G.I. Pipes**  
    TATA, JINDAL,

14. **G.I. Fittings**  
    R, KS, HB, UI

15. **Centrifugally Cast Iron Pressure Pipes (LA class) and Fittings with connection pieces for flanged connection where required.**  
    Electrosteel, Keshoram, IISCO

16. **UPVC pipes**  
    Oriplast, Supreme

17. **Gunmetal Valves**  
    Leader, Zoloto, Annapurna

18. **Cast Iron Valves**  
    Leader, Venus, Upadhyay, Sarkar, Ghosh Engineering.

19. **Strainers**  
    Locally available best quality material matching with concerned valve

20. **PVC Pipes and strainers for Tubewell**  
    (Medium casing pipe and matching thickness strainers conforming to IS: 12818)  
    Oriplast, Supreme

21. **Water proof flat Cable**  
    Finolex or equivalent

22. **Electrical accessories to Motor Control Panel**  
    L&T, Havells, Siemens

### Sewerage and drainage

1. **Stoneware pipes and fittings**  
   Hind Ceramic, Orind, Perfect, Burn

2. **RCC Hume pipes and Collars**  
   West Bengal Concrete Industries , Laxmi, Sood & Sood, Jain & Co or equivalent
<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Brand(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>C.I. Covers</td>
<td>D.N. Singha or equivalent</td>
</tr>
<tr>
<td>4</td>
<td>RCPC Cover/ RGT grating</td>
<td>West Bengal Concrete Industries, Frenco Cement Works Pvt. Ltd.</td>
</tr>
<tr>
<td>5</td>
<td>Mirror</td>
<td>Akoi, Atul, Silver, Fish, Jolly</td>
</tr>
<tr>
<td></td>
<td><strong>ELECTRICALS</strong></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>ACB, MCCB, SFU, CFS, HRC Fuse</td>
<td>Siemens, ABB, L&amp;T, Schneider, C&amp;S</td>
</tr>
<tr>
<td>2</td>
<td>Contactor</td>
<td>Siemens, ABB, L&amp;T, GE, Schneider, BCH</td>
</tr>
<tr>
<td>3</td>
<td>MCB DB, MCB, RCCB</td>
<td>MDS, Siemens, Hager, ABB, L &amp; T</td>
</tr>
<tr>
<td>4</td>
<td>Rigid PVC Conduit with ISI marked and accessories</td>
<td>PRECISION, BEC, Harse</td>
</tr>
<tr>
<td>5</td>
<td>TPN switch fuse unit / switch fuse unit with HRC fuses</td>
<td>Siemens, L &amp; T, GE, C&amp;S, Schneider, Cromton Greaves,</td>
</tr>
<tr>
<td>6</td>
<td>DP/SPN SFU/ SDFU with HRC fuse</td>
<td>LK, HPL, Havell’s, L &amp; T, Cromton Greaves, Siemens, Gerard, C&amp;S</td>
</tr>
<tr>
<td>7</td>
<td>Metal clad socket &amp; plug having scraping earth arrangement</td>
<td>Hager, Schneider (CG), MDS, L &amp; T, Gerard</td>
</tr>
<tr>
<td>8</td>
<td>250 Volt 6 Amp. Piano reed type switch/ Buzzer Push (Flush type), 250 Volt 16 Amp. 3 Pin socket with switch combined</td>
<td>Anchor, CPL, Precision, SSK, Magic.</td>
</tr>
<tr>
<td>9</td>
<td>250 Volt 6 Amp. Ceiling rose, 250 Vol: 16 Amp 3 pin socket with switch combined</td>
<td>Anchor, CPL, Precision, SSK, Magic.</td>
</tr>
<tr>
<td>10</td>
<td>Modular type 6 A &amp; 16 A switch. 6 A 16 A socket, front plate, mounting box, Regulator/Dimmer</td>
<td>Wraparound of MK, Mosaic of Legrand, Ethena of Crabtree</td>
</tr>
<tr>
<td>11</td>
<td>Modular Electronic Regulator/Dimmer</td>
<td>Wraparound of MK, Mosaic of Legrand, Ethena of Crabtree</td>
</tr>
<tr>
<td>12</td>
<td>Fluorescent light fittings (All types) &amp; lamp</td>
<td>Philips, Thorn, Bajaj</td>
</tr>
<tr>
<td>13</td>
<td>Decorative wall bracket/ ceiling mounted Luminaire for PL /incandescent lamp</td>
<td>Philips, Thorn, K-litr, Bajaj, Metal Coats</td>
</tr>
<tr>
<td>14</td>
<td>Fluorescent Street Light Luminaire &amp; lamp</td>
<td>Philips, Thorn, K-litr, Bajaj, Metal Coats</td>
</tr>
<tr>
<td>15</td>
<td>Exhaust Fan</td>
<td>G.E.C., Crompton, Polar, USHA</td>
</tr>
<tr>
<td>16</td>
<td>Ceiling Fan</td>
<td>Crompton, Orient, Polar, USHA</td>
</tr>
</tbody>
</table>