TENDERNOTICE

Sealed Tenders in two covers system comprising Terms and conditions (Part ‘A’) and Specifications & Price Bid (Part ‘B’) are invited by the Managing Director, Tamil Nadu Cooperative Marketing Federation Limited (TANFED), 91, St.Mary’s Road, Chennai -600 018 from the reputed and registered contractors of PWD, CPWD of appropriate class for the following works at TANFED Godown Complex, Thimmavaram, Kancheepuram District

Name of the work: REPAIRS AND MAINTENANCE WORKS TO THE 1000 MT CAPACITY GODOWN AND GODOWN KEEPER ROOM AT TIMMAVARAM, KANCHEEPURAM DISTRICT

The Managing Director has the right to reject the tenders without assigning any reason therefore. The tender documents may be obtained on any working day on payment of required cost during office hours at The Regional Office, TANFED, New No. 120, Old No. 92-93, Ekambaranathar Sannadhi Street, (First Floor), Kancheepuram – 631 502 or can be downloaded from our website www.tanfed.tn.gov.in. and the cost of tender schedule may be enclosed by way of Demand Draft favouring the Managing Director, TANFED, Chennai – 600 018.

Earnest Money Deposit………………..: Rs. 6,900/-
Cost of Tender document…………: Rs. 1500/- + VAT @ 5% ie. Rs. 1575/-
Duration of completion…………….: one month
Issue of tender documents & Place: From 21.07.2016 to 03.08.2016. at Regional Office, TANFED, New No. 120, Old No. 92-93, Ekambaranathar Sannadhi Street, (First Floor), Kancheepuram – 631 502

Last date of receipt of Tender ...: 04.08.2016 up to 2.00PM
Date of opening......................: 04.08.2016 at 3.00 PM
Place of Opening......................: The Regional Office, TANFED, New No. 120, Old No. 92-93, Ekambaranathar Sannadhi Street, (First Floor), Kancheepuram – 631 502

MANAGING DIRECTOR
TANFED, CHENNAI.

Chennai -18
Date : 14-07-2016
TENDER FOR THE WORK OF REPAIRS AND MAINTENANCE WORKS TO THE 1000 MT CAPACITY GODOWN AND GODOWN KEEPER ROOM AT TIMMAVARAM, KANCHEEPURAM DISTRICT.

PART-A
 TERMS & CONDITIONS

DUE DATE FOR RECEIPT 04.08.2016 UPTO 2.00 PM.

NAME & ADDRESS OF CONTRACTOR:

M/s. ...............................................................  
..............................................................................  
..............................................................................  
..............................................................................
TENDER SCHEDULE

Sealed Tenders in two cover system comprising Terms and Conditions (Part ‘A’) and Specification and Price bid (Part ‘B’) are invited by the Managing Director, The Tamilnadu Cooperative Marketing Federation Ltd., (TANFED), Chennai – 18 for the work of REPAIRS AND MAINTENANCE WORKS TO THE 1000 MT CAPACITY GODOWN AND GODOWN KEEPER ROOM AT TIMMAVARAM, KANCHEEPURAM DISTRICT.

Tenders will be received by the Managing Director TANFED, Chennai – 18 upto 2.00 PM on 04.08.2016

Tenders should be in the form obtainable from the above mentioned office. The Tamilnadu detailed standard specification and other documents relating to the contract such as additional specifications, drawing, descriptive specification sheet regarding materials etc., can be seen at any time between 10.00 to 5.00 PM on office days in the above said office.

2. Tenders must be submitted in two sealed covers containing PART ‘A’ and PART ‘B’ separately and should be addressed to the Managing Director, TANFED, Chennai – 600 018, the name of tenderer and the name of the work being noted on the cover.

If the tender is made by an individual it shall be signed with his full signature and his address shall be given. If it is made by a firm it shall be signed with the Co-partnership name by a member of the firm who shall also sign his own name and the address of each member of the firm shall be given if the tender is made by the corporation, it shall be signed by the duly authorised officer whom shall produce with his tender the satisfactory evidence of his authorisation. Such tendering firm may be required before the agreement is executed furnish evidence of its corporate existence.

3. Each tenderer, must pay, an earnest money a sum of Rs. 6900/- (Rupees six thousand nine hundred only) in the shape of Demand draft in favour of the Managing Director, TANFED, Chennai -18 or by cash, remitted at the cash counter of this office and receipt enclosed along with the tender. This earnest money will be refunded to the unsuccessful tenderer on application, after intimation is sent of rejection of the tender or at the expiration of two months from the date of tender whichever is earlier.

The earnest money will be retained in the case of the successful tenderer and will not carry any interest. It will be dealt with as provided in the conditions attached to the tender.
When a tender is to be accepted, or if the tender is under consideration he shall attend, the office of the Managing Director, TANFED, Chennai – 18, on the date fixed by the written intimation to him. He shall forthwith upon intimation given to him by the Managing Director, TANFED, Chennai - 18 on acceptance of his tender, complete the execution of the agreement by signing all documents connected there with. Failure to do so shall entitle forfeiture of the Earnest Money.

4. Tenderer should persuade carefully the instructions in “Directions to parties tendering” and the conditions of the standard and all other relevant documents before tendering rates. The quantity to be executed under each item is given in the accompanying schedule.

5. The quantities are given only with a view to enable the tenderer to quote his overall rates for each item of work in the tender form.

6. Application for the supply of the above, tender documents shall reach the Managing Director, TANFED, Chennai - 18, up to 2.00 PM on 04.08.2016. The tender documents will be available for sale during office hours from 10.00 AM to 4.00 PM from 21.07.2016 to 03.08.2016.

7. The Managing Director of the Federation reserves the right to reject any tender or all the tenders without assigning any reasons there for. Tenders offering percentage deduction from or increased on the estimate amount and those not submitted in the proper form or in due time will be rejected.

8. The tender will be opened by the Managing Director or any other officer authorised by him on the date and at the place before mention. The tenderer or their agents are expected to be present at the time of opening of tenders. The tender receiving office will on opening of tender, prepare a statement of the attested and unattested corrections therein and hand it over to the tenderers concerned and initial all such corrections in the presence of the tenderers. If any of the tenderer or their agents finds it inconvenient to be present at the time, then in such a case, the tender receiving officer will on opening the tender of the absentee tender make out a statement of the unattested corrections and communicate to him. The absentee tenderer without any question whatever shall accept the same.
SPECIAL INSTRUCTION TO THE TENDERERS.

1. Tenderers should carefully go through the tender schedule and quote their rates for all items and alternate items also.

2. The rates should be filled up neatly in figures and words and taking into account the metric units specified in the tender, scribbling, over writings and scribbling should be avoided as far as possible.

3. The amount for each item of work should be worked out and should be rounded off to the nearest rupee. Half a rupee and above should be rounded as next one rupee and less than half a rupee should be omitted. Proper care must be taken in working out the amount of each item of work taking into account the unit for which the rate is quoted and the quantity of work to be done under each item.

4. The total for each page should be arrived at and carried over to every page and the grand total value of work should be worked out and shown at the end.

5. The tender should be submitted along with the covering letter in the tender notice and with particulars care to be taken on the following items (i) whether they are registered contractors if so, the class and the department in which they are registered together with the copy of letter registering them in the appropriate class (classes) (ii) Details of the earnest money deposit remitted.

6. The tender form should be filled in while submitting the tender. The tender submitted without filling up the tender form are liable to be rejected.

7. The tenders must be submitted in a foolscap cover, thereby duly signing all the conditions, plans and schedule issued as tender documents.

8. Only one rate for alternative items should be quoted and the amounts of this should not be included while arriving at total value tendered.

TENDER AND CONDITIONS.

Directions to Parties Tendering.

1. A list of materials proposed to be supplied by Federation and the places where and the prices at which they are proposed to be supplied is given at the end of the Schedule accompanying the tender notice. This should be entered by the tenderer also at the end of the Schedule accompanying the tender. Tenderers must accept these materials at the
specified prices and quote for finish work accordingly. Not with standing any subsequent change in the work market value or those materials the change to the party executing the work will remain as originally entered in the agreement.

2. Subsidiary item such as water for work, clearing and marking outside, hire of tools and plant should be separately entered, if such items are not so entered, it will be assumed that the rates quoted in the Schedule include provision for them also.

3. The tenderer shall examine closely the Tamilnadu Detailed standard specifications, and also the relevant clauses of the Standard Preliminary specification contained therein, and sign the office copy of the Tamilnadu Detailed Standard Specifications and its Addenda Volume in token of such study before submitting his tender unit rates which shall be for finished work in situ. He shall also carefully study the drawings and work site. He shall also carefully study the drawings and additional specifications and all the documents which form part of the agreement to be entered into by the accepted tenderer.

4. Each tenderer must also send a certificate of income verification and a sales tax clearance certificate from the appropriate authorities in the form prescribed there.

If the tenderer is a Registered Public works Departments Contractor and if the certificate of income tax verification and the sales tax clearance certificate for the current year have already been produced by him during the calendar year in which the tender is made, it will be sufficient, the particulars regarding their previous occasion in which the said certificate was produced are given.

All tenderers received without the certificates as aforementioned or without the particular reference to in the previous sub paragraphs are liable to be rejected.

4 (a) The Managing Director may put an end to this agreement at his option at any time.

Provided that in respect of works costing above Rs. 25000/- a notice of termination shall be given in writing before such termination whether it is for continued slow progress or for suspension of work or for subletting the work on a portion there of or any other reasons.

b. When an agreement is terminated, the officer terminating the Agreement shall have the option to take any or all the materials and other equipment at site at a value assessed by him, if the contractor does not agree to this, be shall clear the site, by removing at his cost all such materials, equipments, etc., within 10 days of the termination
of the agreement failing which the Federation may remove and sell the same holding the proceeds less than cost of removal and sale to the credit of the Contractor.

5. Every tenderer is expected before quoting his rates to inspect the site of the proposed work. He should also inspect the quarries and satisfy himself about the quality and availability of materials.

The name of quarries, kilns, etc., from which certain materials are to be obtained will be given in the descriptive specification sheet. The best class of materials to be obtained from the quarries or other source defined shall be used in the work. In every case the materials just comply with the relevant standard specification. Samples of materials as called for in the standard specifications in this tender notice, or as required by the Managing Director approval before the supply to site of work begin. If the contractor after examination of the source of materials defined in the Descriptive specification sheet is of opinion that materials complying with the standard or other specific of the contract cannot be obtained in the quality or sufficient quantity from the source defined in the Descriptive specification sheet he shall so state clearly in his tender and state wherefrom he intends to obtain materials subject to the approval of the Managing Director.

6. The tenderer should quote specific rates for each item in the Schedule, and the rates should be in rupees and paise. The units and rates should be written both in words and figures. The Schedule accompanying the tender shall be written legible and free from erasures, over writings or conversions of figures. Corrections where unavoidable, should be made by crossing out initiating, dating and rewriting. No alteration which is made by the tenderer in the agreement form, the condition of agreement the drawings or specifications accompanying same will be recognized, and if any such alterations are made, the tender will be void.

**CONDITIONS**

1. The Managing Director of the Federation having jurisdiction for time being or a subordinate officer deputed by him shall within a period of one month from the date of acceptance of the agreement by the competent authority give to the contractor full and complete particulars of the work to be done hereunder and within like period permit the contractor and his workmen free access to the site on which the work is to be executed. On receiving such particulars and permission, the contractors shall forthwith start the work and
shall carry on same with due diligence and all work executed is to be done in a workmen like manner and complete the same within one month’s time.

The decision of the Managing Director or any officer of the Federation as to the rate of progress and quality of work or materials shall be final.

2. The quantity of works executed shall be measured and payments made ordinarily monthly. On the completion of the work or the termination of this agreement, final measurements will be made and the account adjusted accordingly.

3. The Managing Director of the Federation, may put an end of this agreement at his option at any time and, in the case of bad work or materials, action shall be taken as provided Standard Preliminary Specification.

4. Managing Director or any such officer to authorized as afore said may impose fine not more than 5 percent of the value of completed work, for slow progress work provided however that any authority higher than that of Managing Director may in his absolute discretion waive or modify any fine imposed by the Managing Director under the provisions by the clause.

5. Any unforeseen additional work that may become necessary and is accordingly carried out under this agreement under proper written orders shall be measured and valued by the Managing Director or his representatives at the rates contained in the original schedule and if these rates do not apply, than prior to execution of the additional work a rate for such work shall ordinarily be agreed upon and entered in a supplemental Schedule and signed by both the contractor and the accepting authority. If it is not possible to arrive at such an agreement then the contractor shall be paid according to the cost of labour employed and materials used to.

6. The Earnest Money deposited by the selected tenderer shall be retained as security deposit for the due fulfillment of the agreement. After work has been carried out by the tenderer to the extent of a deduction of 5 percent of the value of further work done by him shall be made for purpose of additional security from each intermediate bill to be paid to him until the completion of the work such deposits and or deduction or any portion thereof may at the discretion of Managing Director be forfeited on failure or non fulfillment by the tenderer of any of the above condition.
FOR CONTRACTOR’S SPECIAL ATTENTION.

1. Clean fresh water and river sand shall be used in all cases.

2. Only clean fresh water shall be used on the work. The contractor shall make his own arrangements for water and shall meet all charges therein. The special attention of the contractors drawn to clause of preliminary specification in the P.W.D.S.S. regarding water and lighting.

3. The broken stone for concrete and RCC works would be of hard blue granite stone as passed by the Managing Director.

4. All iron and steel works and steel works of every kind except such is to be embedded in cement concrete shall immediately on arrival at the site by properly scrapped and wire brushed and given one priming coat of approved lead paint without claim for extra.

5. The iron hold fasts shall be fixed in the, building in the walls in cement mortar 1:3 at the time of construction of walls no extra shall be due for the same. Wherever holdfasts are to be provided in 9” thick walls theses should be fixed with the cement concrete 1:3 using ¼” size hard broken granite store jelly for proper anchorage and proper binding. No separate rate for such pockets of concrete filling masonry be paid but will be measured along with relevant items.

ACCOUNTS MAKE TAKING MEASUREMENTS.

Holes and chases for electric wiring, water supply and draining etc., shall be provided as directed during progress of work without any claim for extra.

2. The work will be carried out with the least hindrance to the adjoining building and officers and the contractors will be responsible for any damage caused to the existing fixtures, electric fittings etc., in the course of execution and shall be made good by the contractor without any claim for extra.

3. In the case of ‘T’ beams and ell beams the quantity given in the schedule is the quantity of rib portion only. The top flange portion will be always measured with slab portion and paid for at the slab rate only. But the rates shall included the treatment of bearing etc.

4. Plastering all external and edges of beams edges of door and window opening etc., shall be finished sharp using richer mortar if necessary, and also finished truly vertical
or horizontal as the case may be. The rate for plastering shall include the cost finishing the corners edges of beams etc.,

5. Fixing iron bars to window. The methods of measurement for this, item of work shall be area of the window including window frames.

6. If rates are not separately called for the similar item of work in different floors, the contractor should note that the rate is applicable for all the floors indicated in the details plans. Any claim for extra rates for item floor wise will not be entertained under any circumstances.

7. The Managing Director reserves the right to split up the work and entrust the main work, internal water supply and sanitary arrangements to different contractors without assigning the reasons thereof.

8. The projection if any, in the masonry will be measured under relevant items and no extra will be paid for finishing the same.

**ADDITIONAL CONDITIONS**

1. The materials noted in the list enclosed will be supplied departmentally at the section stores at site of work and their cost recovered form the contractor’s bill at issue rates noted against each.

2. The contractor shall be responsible for the safe custody and storage of the materials under dry conditions at the places of the work spot approved by the Managing Director.

3. No, royalty shall be charged where due for materials quarried from the PWD or District Board or other Government quarries.

4. Royalty or charges due for use of private quarries and private land shall be paid by the Contractor.

5. The contractor shall form his own approach road to the work site for which no extra will be due to him. On completion of work, the Contractor shall not be permitted to remove the materials laid for formation or road. If the Contractor is allowed to use the existing road, he shall maintain them in good condition at his own cost throughout the period of the Contract.

6. Any surplus materials remaining at the site, will not generally be taken over by the Federation whether before or after the completion or termination of contract.
SPECIAL CONDITION TO BE ADDED IN THE AGREEMENT.
(G.O.Ms. No.119 PWD dated 22.5.86)

The contractors who are entrusted with an execution works are liable to pay the following amounts also, in addition to be recovered due for the works in progress.

a. Additional expenditure (difference in cost) on the part of the Federation, due to entrustment of balance items of works (initially entrusted to him and not executed by him as per the conditions of the agreement) to another agency as may be decided by the Federation.

b. Any other recovery which may arise due to non fulfillment of his contractual obligations in any of the works, which may be in progress or may have been completed, by the Federation, or any other department.

c. If the contractor fails to make good the recoveries specified in (a) to (b) above either voluntarily or by recovery from his bills, necessary action will be taken by the Federation through.

1. The provision of the REVENUE RECOVERY ACT.

2. Through Court proceedings, from the property assets owned by him or in his possession.

SPECIAL CONDITIONS

1. All rates quoted in the tender shall be inclusive of Sales tax payable under the General Sales Tax act as amended from time to time (including Amended Act 28.84) and that the Contractor is responsible to file the sales tax return and pay amount of tax as demanded by the commercial tax department, No request for payment of Sales tax separately in addition, to tendered rates due to any plea of subsequent levy or increases in tax will be entertained.

2. In case of variations in quantity of various items of work during execution, I/we agree that the amount payable for the individual item of work will be as per the unit rates indicated in the tender schedule for the item as varied in accordance with the tender premium and the actual quantity of work done.
TENDER FOR THE WORK OF REPAIRS AND MAINTENANCE WORKS TO THE 1000 MT CAPACITY GODOWN AND GODOWN KEEPER ROOM AT TIMMAVARAM, KANCHEEPURAM DISTRICT.

PART - B

Specifications & Price Bid

DUE DATE FOR RECEIPT  04.08.2016 UPTO 2.00 PM

NAME & ADDRESS OF CONTRACTOR:

M/S.  ....................................................

....................................................

....................................................

....................................................

....................................................
SCHEDULE-A

Name of work: REPAIRS AND MAINTENANCE WORKS TO THE 1000 MT CAPACITY GODOWN AND GODOWN KEEPER ROOM AT TIMMAVARAM, KANCHEEPURAM DISTRICT.

a. The Quantities given here are those upon which the lump sum tender cost of work is based but they are subject to alterations, omissions, deductions (or) additions as provided for in the conditions of this contract and do not necessarily show the actual quantities of work to be done. The unit rates noted below are those governing payment for extra (or) deduction (or) omission (or) additions according to the conditions of the contract as set forth in the preliminary specifications of the Tamilnadu detailed standard specifications of this contract.

b. It is to be expressly understood that the measured work as to be taken ‘Net’ not withstanding any custom (or) Practice to the contrary according to the actual quantities where in place and finished according to the drawing (or) may be ordered from time to time by the Managing Director and the cost calculated by measurement (or) weight at the respective prices without any additional charges for any necessary (or) contingent works connected herewith. The rates quoted are for works in Situ and complete in every respect.
<table>
<thead>
<tr>
<th>S. No</th>
<th>Approximate Quantity</th>
<th>Description of item of work</th>
<th>TN BP No.</th>
<th>Rate in figures &amp; in words</th>
<th>Unit</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>505.00 m²</td>
<td>Removing the existing damaged A.C. Sheet roof and Supplying and fixing AC sheet roofing with 6mm thick asbestos cement sheets of fully corrugated (grey colour) of approved quality by drilling holes (and not by punching) with necessary ‘J’ / ‘U’ bolts and nuts of 8mm dia of suitable length and providing one set of bitumen washers of 25mm dia and 1.60mm thick for each bolt including protruding portion of bolts in roof shall be covered with bitumen compound etc., complete complying with standard specification and as directed.</td>
<td>-</td>
<td>1 m²</td>
<td>(One square metre)</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>3.50 m³</td>
<td>Plain Cement Concrete 1:5:10 (One cement, Five sand and Ten broken machine stone jelly) using HBG Machine crushed stone jelly of size 40mm gauge for foundation and basement including de-watering if found necessary and laid in layers of not more than 15cms thick etc., complete complying with standard specification and as directed by the departmental officers.</td>
<td>23 &amp; 28</td>
<td>1m³</td>
<td>(One cubic metre)</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>5.00 m³</td>
<td>Brick Masonry in n Cement Mortar 1:5 (one cement and five sand) in foundation, basement and superstructure wall using second class ground moulded, kiln burnt bricks of size 8-3/4” x 4-1/4” x2-3/4” etc., complete complying with standard specifications and drawings and as directed by departmental Engingeers.</td>
<td>31 C</td>
<td>1m³</td>
<td>(One cubic metre)</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>20.00 m²</td>
<td>Grouting with RCC exposed surface with Reinforced Cement concrete 1:2:4 (One Cement, two sand and four hard broken stone jelly) using 3mm to 10mm gauge hard broken granite stone chips for all RCC items of work like column footings, plinth beams / grade beams, lintels, square or rectangular columns, beams, bed blocks, sunshades, and other similar item of works etc., complete excluding cost of reinforcement grill and fabricating charges, centering and shuttering but including laying, finishing, curing etc.without claiming any extra complying with standard specification and as directed by the departmental officers - for an average thickness of 25mm thick.</td>
<td>61</td>
<td>1 m²</td>
<td>(One square metre)</td>
<td></td>
</tr>
</tbody>
</table>

Signature of CONTRACTOR
<table>
<thead>
<tr>
<th>S. No</th>
<th>Approximate Quantity</th>
<th>Description of item of work</th>
<th>TN BP No.</th>
<th>Rate in figures &amp; in words</th>
<th>Unit</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.</td>
<td>2.00 m³</td>
<td>Supplying and filling in foundation and basement with river sand / Filling sand in layers of not more than 15cm thick well watered, rammed and consolidated etc., complete as per standard specification.</td>
<td>61</td>
<td>61</td>
<td>1 m³ (One cubic metre)</td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>300.00 m²</td>
<td>Clean removal of cement Plaster from walls and racking out joints 20mm deep to receive new plastering etc. complete.</td>
<td>-</td>
<td>1 m²</td>
<td>1 m² (One square metre)</td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>330.00 m²</td>
<td>Plastering the old walls with cement mortar 1:5 (one cement and five sand) 12mm thick for all height using river sand including curing and finishing neatly including curing etc complete complying with standard specification and as directed by the departmental officers</td>
<td>61</td>
<td>61</td>
<td>1 m² (One square metre)</td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td>7.00 m²</td>
<td>Renewing the broken glass panes of 4mm thick with new glass panes of 4mm thick of approved quality including fixing in position with necessary M.S. clips putty all round the glass panes with M.S. nails etc., complete complying with standard specification and as directed by the Departmental Officer.</td>
<td>-</td>
<td>1 m²</td>
<td>1 m² (One square metre)</td>
<td></td>
</tr>
<tr>
<td>9.</td>
<td>630.00 m²</td>
<td>White washing two coat with freshly burnt shell lime for inner walls of godown including cost of shell lime, blue powder, fevicol type gum, brushes, scaffolding charges, etc., complete complying with standard specification and as directed by the departmental officers.</td>
<td>69</td>
<td>69</td>
<td>1 m² (One square metre)</td>
<td></td>
</tr>
<tr>
<td>10.</td>
<td>1200.00 m²</td>
<td>Color washing two coats in all heights using best freshly burnt white shell lime and best quality of approved variety of colouring pigment including cost of lime, colouring pigments, fevicol type gum, brushes, scaffolding charges, etc., complete complying with standard specification. Mineral colouring pigments not affected by lime should only be used (strainers and colour solutions not be used.)</td>
<td>69</td>
<td>69</td>
<td>1 m² (One square metre)</td>
<td></td>
</tr>
<tr>
<td>11.</td>
<td>1000.00 m²</td>
<td>Painting the exterior wall surface two coats with first class good quality Emulsion paint of approved colour over a priming coat. The rate includes cost of brushes, sand paper, plaster of parries, putty wherever required and neat finishing etc., complete complying with standard specification and as directed by the Departmental Officer</td>
<td>70</td>
<td>70</td>
<td>1 m² (One square metre)</td>
<td></td>
</tr>
</tbody>
</table>

Signature of CONTRACTOR
<table>
<thead>
<tr>
<th>S. No</th>
<th>Approximate Quantity</th>
<th>Description of item of work</th>
<th>TN BP No.</th>
<th>Rate in figures &amp; in words</th>
<th>Unit</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>425.00 m2</td>
<td>Painting old iron work with two coats of synthetic enamel ready mixed paint of approved quality and colour including ordinary scrapping using brushes and neat finishing etc., complete complying with standard specifications.</td>
<td>72</td>
<td>12 425.00</td>
<td>1 m²</td>
<td>12 425.00 m²</td>
</tr>
<tr>
<td>13</td>
<td>95.00 Sqm</td>
<td>Supplying and fixing broken glass pieces on the top of compound wall with cement mortar 1:3 (one cement and three sand) 20mm thick etc., complete complying with standard specifications.</td>
<td>-</td>
<td>-</td>
<td>1 Sqm</td>
<td>95.00 Sqm</td>
</tr>
<tr>
<td>14</td>
<td>30.00 m2</td>
<td>Providing Granolithic floor finish 20mm thick with PCC 1:2:4 (one cement two sand and four aggregate) using 3 to 10mm gauge HGB jelly and river sand and including rubbing the top surface smoothly thread lining if found necessary and curing etc., complete complying with standard specification and as directed by the Departmental officer.</td>
<td>Similar to 41 G</td>
<td>-</td>
<td>1 m2</td>
<td>30.00 m²</td>
</tr>
<tr>
<td>15</td>
<td>4 Sets</td>
<td>Supplying and fixing country wood wrought and put up bridging planks over the detached steps of size 1.80mx1.20m built up of planks of 40mm thick and country wood scantlings in two splits as per standard specification and as directed by departmental officers.</td>
<td>-</td>
<td>-</td>
<td>Each</td>
<td>4 Sets</td>
</tr>
<tr>
<td>16</td>
<td>30 points</td>
<td>Wiring with 2×1.5 sqmm (22/0.3) PVC insulated SC unsheathed Copper conductor cable of 1100V grade in suitable PVC rigid pipe on wall and ceiling with PVC accessories with TW switch box in flush with wall with 5A F.T. switch, covered with hylum sheet of 3mm thick with painting of suitable colour, with continuous earth wire connection of 14 SWG TC wire for open PVC point / fan point (SD 19)</td>
<td>-</td>
<td>-</td>
<td>1 point</td>
<td>30 points</td>
</tr>
<tr>
<td>17</td>
<td>90 Rm</td>
<td>Supply and laying of 3.5 core 25 sqmm PVC ARMoured LTUG CABLE in trench to be excavated at a depth of 0.75 metre putting 0.15mt. Layer of sand and covering the cable completely with bricks and sand and refilling the earth to make good. (SD 205)</td>
<td>-</td>
<td>-</td>
<td>1 M</td>
<td>90 Rm</td>
</tr>
<tr>
<td>18</td>
<td>1 No.</td>
<td>Supply and fixing of Horizontal type 4 way triple pole neutral MCB distribution board in sheet steel enclosure with 40A 4 pole MCB isolator as incoming and 12 Nos. 6 A to 32 A SP MCB as outgoing in flush with wall and making good of the concealed portion with earth connection. The MCBDB and MCB's should be with</td>
<td>-</td>
<td>-</td>
<td>1 No.</td>
<td>1 No.</td>
</tr>
<tr>
<td>S. No</td>
<td>Approximate Quantity</td>
<td>Description of item of work</td>
<td>TN BP No.</td>
<td>Rate in figures &amp; in words</td>
<td>Unit</td>
<td>Amount</td>
</tr>
<tr>
<td>-------</td>
<td>----------------------</td>
<td>----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>-----------</td>
<td>-----------------------------</td>
<td>------</td>
<td>--------</td>
</tr>
<tr>
<td>19</td>
<td>2 Nos</td>
<td>Supply and fixing of 32 A TPNMC switch on suitable angle iron frame work with MS cable entry box with earth connection.</td>
<td>-</td>
<td></td>
<td>1 No. (one number)</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>30 Nos.</td>
<td>Supply and fixing of 4' 40 W single box type flu. fitting complete with electronic ballast with TW round block on wall or ceiling with flu recent type pvc unsheathed copper leads etc., complete (SD 87)</td>
<td>-</td>
<td></td>
<td>1 No. (one number)</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>6 Nos.</td>
<td>Supply and fixing of 4' 40 W Twin street light flu. fitting complete with electronic ballast with 32mm dia GI pipe (Class 'B') with 1 No 32mm GI Bend complete on the existing post wall with 16 A aerial fuse unit on MS plate with PVC unsheathed Copper leads MS clamps and aluminum painting with flu. Tubes. (SD 95)</td>
<td>-</td>
<td></td>
<td>1 No. (one number)</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>6 Nos.</td>
<td>Supply and fixing of 5A 3 pin and 2 pin flush type wall socket with 5 AMPS switch on suitable TW Box (SD 133)</td>
<td>-</td>
<td></td>
<td>1 No. (one number)</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>2 Nos.</td>
<td>Earthing as per the ISI specification with an earth electrode of 2.1 mt class 'B' GI Pipe of dia not less than 32mm with copper earth plate of size 125mm×50mm×6mm, with necessary funneling arrangement with necessary masonry and with 38mm RCC cover slab for the brick masonry. (SD 233)</td>
<td>-</td>
<td></td>
<td>Each</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>50 Rm</td>
<td>Supply and run of 2 of 4 sqmm (56/0.3) PVC insulated SC unsheathed Copper Conductor of 1100 V Grade in suitable PVC rigid pipe on wall and Ceiling with continuous earth wire connection of 14 SWG TC wire etc., complete (SD 56)</td>
<td>-</td>
<td></td>
<td>1 RM (One metre)</td>
<td></td>
</tr>
</tbody>
</table>

Signature of CONTRACTOR