



OFFICE OF THE REGISTRAR
মহাপুৰুষ শ্ৰীমন্ত শঙ্কৰদেৱ বিশ্ববিদ্যালয়
MAHAPURUSHA SRIMANTA SANKARADEVA VISWAVIDYALAYA
[Recognised Under Section 2(f) of UGC Act, 1956]
Srimanta Sankaradeva Sangha Complex, Haladhar Bhuyan Path,
Kalongpar, Nagaon, PIN-782001, Assam, India

Ref. No.: MSSV/R/59/2015/22380

Date: 06.03.2023

INVITATION OF QUOTATIONS

Sealed Quotations are invited from the competent and qualified registered firm/ party for the **internal electrical works in connection with construction of Administrative Building (Ground Floor 950 sq.mtr.)** of Mahapurusha Srimanta Sankaradeva Viswavidyalaya (MSSV) at Atuatika, Raidongia, Nagaon.

The sealed quotations must reach the office of the undersigned **on or before 2.00 P.M. of 13th March, 2023** and the same will be opened on 14th March, 2023 at 3.00 P.M. The quotations should accompany with a **Bank Draft of Rs. 1,000.00 (Rupees one thousand) only (non-refundable) payable to the Registrar, Mahapurusha Srimanta Sankaradeva Viswavidyalaya, Nagaon** at State Bank of India, Main Branch, Nagaon (code: 0146).

The following terms and condition must be followed by parties while submitting quotation:

1. Quotation should be submitted in plain paper.
2. Rs. 8.25 court fee stamp should be submitted with quotation.
3. The work allotted party will have to make agreement with the undersigned.
4. The work should be done as per approved drawing and as directed by the undersigned.
5. Payment shall be made on the progress of the work as mentioned in the work agreement.
6. All T & P materials should be managed by the party itself.
7. Detail information may be seen in the University website www.mssv.ac.in

The undersigned reserves the right to accept or reject any quotation without assigning any reason.

(Dr. M. K. Borah)
Registrar

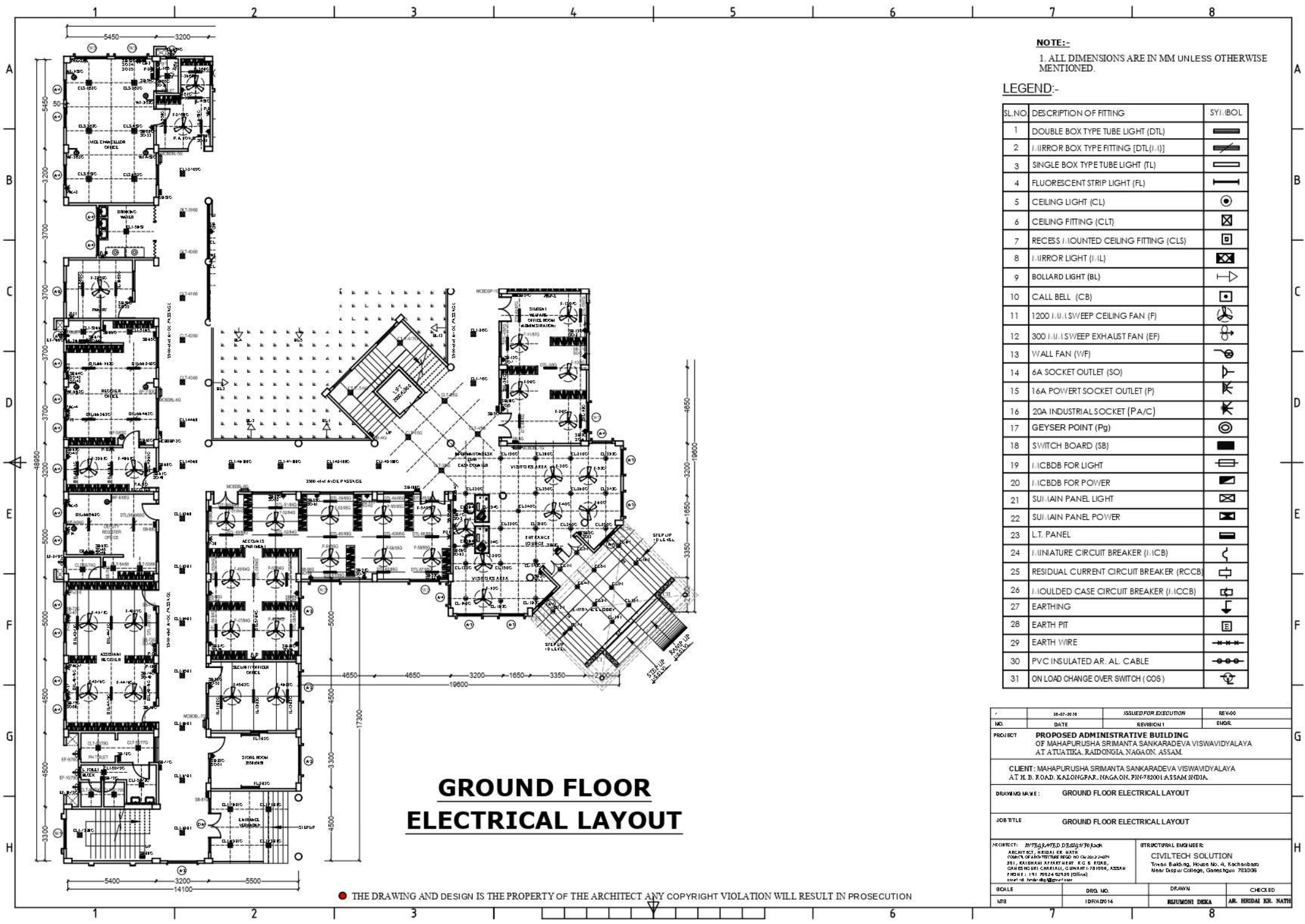
Date: 06.03.2023

Memo No: MSSV/R/59/2015/22381-87

Copy to:

1. The Secretary to the Hon'ble Vice-Chancellor.
2. The Director (Finance & Planning) cum Chief Co-ordinator for favour of information.
3. The Managing Trustee, SSESED Trust for favour of information.
4. Dr. Santanu Kalita, Asstt. Professor & Head (i/c), Deptt. of Computer Application with a request to upload the notification in the University website www.mssv.ac.in.
5. The Assistant Registrar (Finance) for information and necessary action.
6. The Project Engineer for information and necessary action.
7. Notice Board.
8. Office file.

(Dr. M.K. Borah)
Registrar



NOTE:-
1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE MENTIONED.

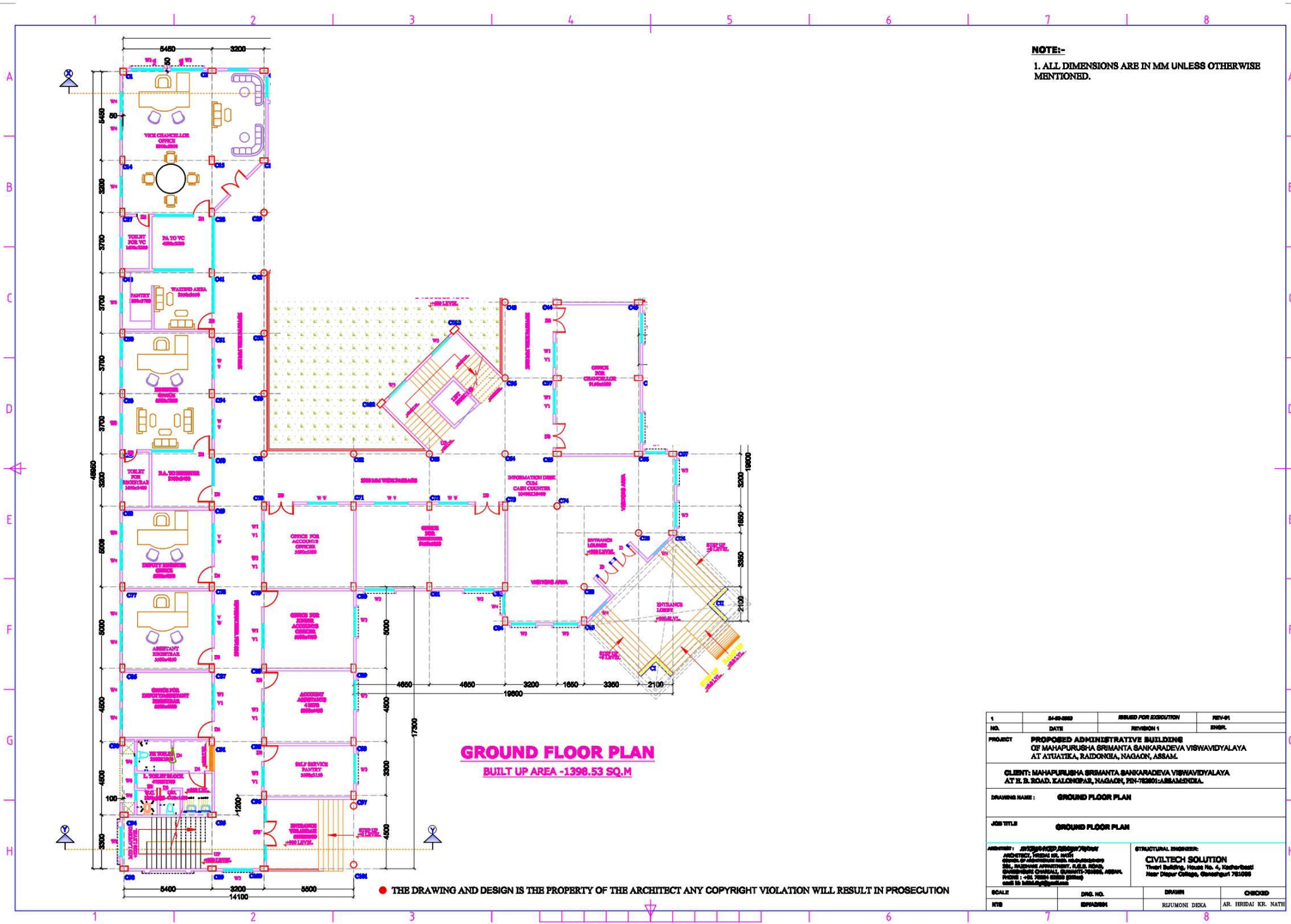
LEGEND:-

| SL.NO | DESCRIPTION OF FITTING | SYMBOL |
|-------|--|----------|
| 1 | DOUBLE BOX TYPE TUBE LIGHT (DTL) | [Symbol] |
| 2 | MIRROR BOX TYPE FITTING (DTL(I,I)) | [Symbol] |
| 3 | SINGLE BOX TYPE TUBE LIGHT (TL) | [Symbol] |
| 4 | FLUORESCENT STRIP LIGHT (FL) | [Symbol] |
| 5 | CEILING LIGHT (CL) | [Symbol] |
| 6 | CEILING FITTING (CLT) | [Symbol] |
| 7 | RECESS MOUNTED CEILING FITTING (CLS) | [Symbol] |
| 8 | MIRROR LIGHT (I,I,L) | [Symbol] |
| 9 | BOLLARD LIGHT (BL) | [Symbol] |
| 10 | CALL BELL (CB) | [Symbol] |
| 11 | 1200 J.U.I SWEEP CEILING FAN (F) | [Symbol] |
| 12 | 300 J.U.I SWEEP EXHAUST FAN (EF) | [Symbol] |
| 13 | WALL FAN (W/F) | [Symbol] |
| 14 | 6A SOCKET OUTLET (SO) | [Symbol] |
| 15 | 16A POWER SOCKET OUTLET (P) | [Symbol] |
| 16 | 20A INDUSTRIAL SOCKET (P/A/C) | [Symbol] |
| 17 | GEYSER POINT (Pg) | [Symbol] |
| 18 | SWITCH BOARD (SB) | [Symbol] |
| 19 | ICBDB FOR LIGHT | [Symbol] |
| 20 | ICBDB FOR POWER | [Symbol] |
| 21 | SUI MAIN PANEL LIGHT | [Symbol] |
| 22 | SUI MAIN PANEL POWER | [Symbol] |
| 23 | L.T. PANEL | [Symbol] |
| 24 | MINIATURE CIRCUIT BREAKER (M.C.B) | [Symbol] |
| 25 | RESIDUAL CURRENT CIRCUIT BREAKER (R.C.C.B) | [Symbol] |
| 26 | MOULDED CASE CIRCUIT BREAKER (M.C.C.B) | [Symbol] |
| 27 | EARTHING | [Symbol] |
| 28 | EARTH PIT | [Symbol] |
| 29 | EARTH WIRE | [Symbol] |
| 30 | PVC INSULATED A.R. AL. CABLE | [Symbol] |
| 31 | ON LOAD CHANGE OVER SWITCH (COS) | [Symbol] |

GROUND FLOOR ELECTRICAL LAYOUT

THE DRAWING AND DESIGN IS THE PROPERTY OF THE ARCHITECT ANY COPYRIGHT VIOLATION WILL RESULT IN PROSECUTION

| | | | |
|---------------|---|----------------------|----------------------|
| NO. | 24-07-2014 | ISSUED FOR EXECUTION | REV-00 |
| DATE | | REVISION 1 | ENGR |
| PROJECT | PROPOSED ADMINISTRATIVE BUILDING OF MAHAPURUSHA SRIMANTA SANKARADEVA VISWAVIDYALAYA AT ATUATIKA, RAIDONGLA, NAGALAND, ASSAM. | | |
| CLIENT: | MAHAPURUSHA SRIMANTA SANKARADEVA VISWAVIDYALAYA AT H. B. ROAD, KALONGPAR, NAGALAND, PIN-781001, ASSAM, INDIA. | | |
| DRAWING NAME: | GROUND FLOOR ELECTRICAL LAYOUT | | |
| JOB TITLE: | GROUND FLOOR ELECTRICAL LAYOUT | | |
| ARCHITECT: | HYTES & PLED DESIGNERS PVT. LTD. ARCHITECT, HIRIDAI KR. NATH 100/17, CHANDRA NATH ROAD, HO-741012, DISPUR, ASSAM. 251, KALIBRAH APARTMENT, K.C.B. ROAD, CHANDRA NATH CHANDELLI, GUWAHATI-781006, ASSAM. PHONE: +91 98244 82930 (0240) Email: h.k.nath@hytespled.com | | STRUCTURAL ENGINEER: |
| | CIVILTECH SOLUTION Tivan Building, House No. 4, Kochinbasa Near Dspur College, Ganeshtgan 781005 | | |
| SCALE | DRG. NO. | DRAWN | CHECKED |
| N/S | 1DRAD014 | RUMONDI DEKA | AR. HIRIDAI KR. NATH |



NOTE:-
 1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE MENTIONED.

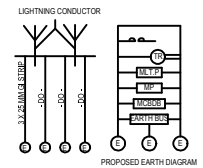
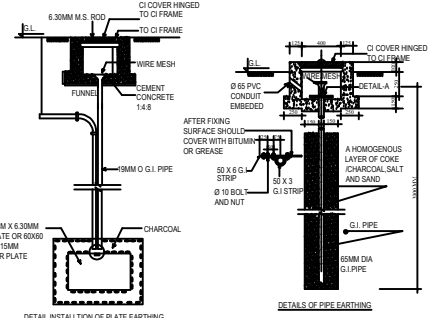
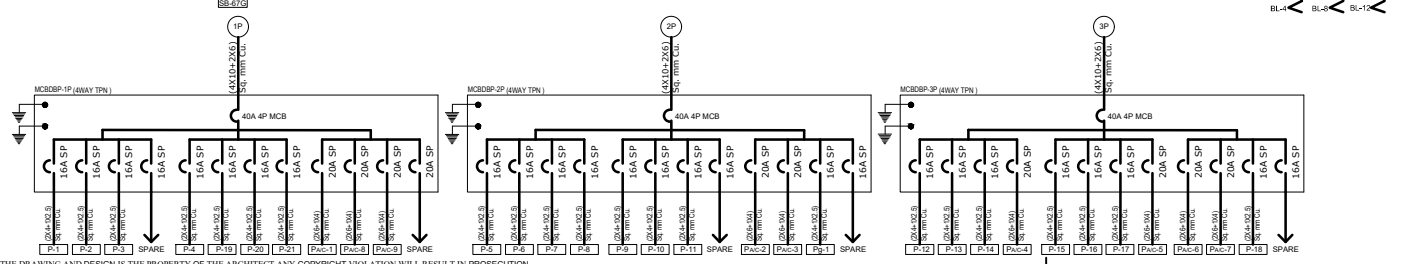
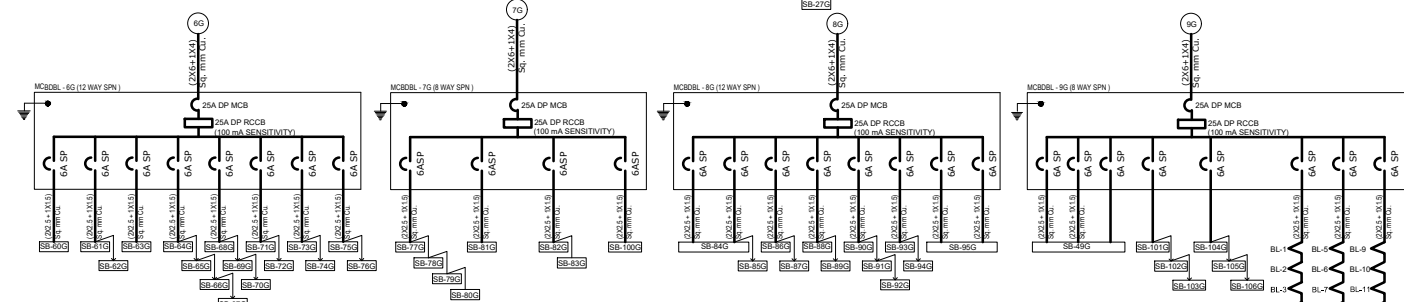
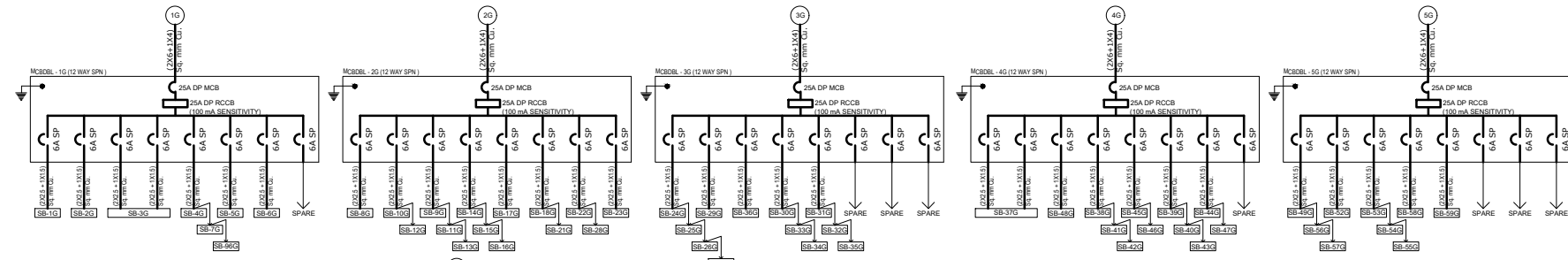
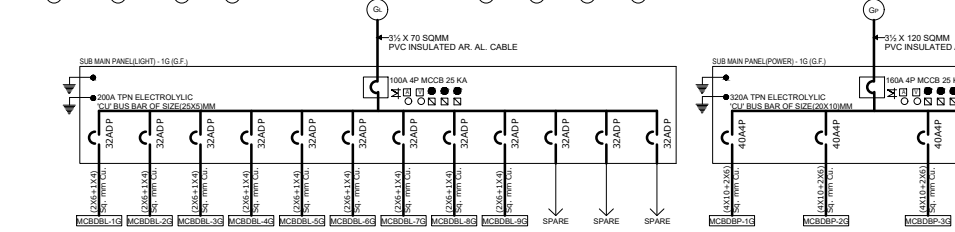
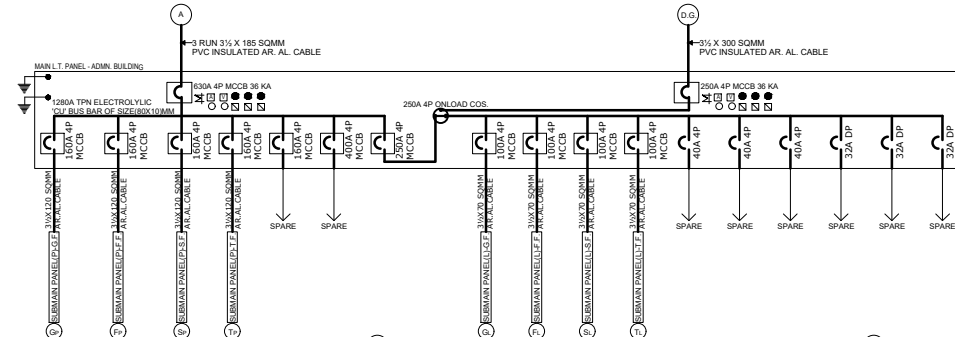
GROUND FLOOR PLAN
 BUILT UP AREA -1398.53 SQ.M

| | | | |
|---|-------------------|---|------------------------------|
| 1 | 24-02-2022 | ISSUED FOR EXECUTION | REV-01 |
| NO. | DATE | REVISION 1 | ENGR. |
| PROJECT: PROPOSED ADMINISTRATIVE BUILDING OF MAHAPURUSA SRIMANTA SANKARADEVA VISWAVIDYALAYA AT ATUATIKA, RADDONGA, NAGAOIN, ASSAM. | | | |
| CLIENT: MAHAPURUSA SRIMANTA SANKARADEVA VISWAVIDYALAYA AT E. B. ROAD, KALONGPAR, NAGAOIN, PIN-781001-ASSAMINDIA. | | | |
| DRAWING NAME: GROUND FLOOR PLAN | | | |
| JOB TITLE: GROUND FLOOR PLAN | | | |
| ARCHITECT: DR. HIRDAI KR. NATH ARCHITECTURE, VISWAVIDYALAYA 20/1, SARDAR GARDEN, KALONGPAR, NAGAOIN PIN-781001-ASSAM INDIA. | | STRUCTURAL ENGINEER: CIVILTECH SOLUTION Thapar Building, House No. 4, Katheri/Besat Near Dapur College, Gauhati/Dispur 781005 | |
| SCALE: 1/10 | DRG. NO. SPPW0004 | DRWNR: RIJUMONI DEKA | CHECKED: AR. HRIDAI KR. NATH |

SINGLE LINE DIAGRAM & EARTHING DETAIL OF ADMN. BUILDING

LEGEND:-

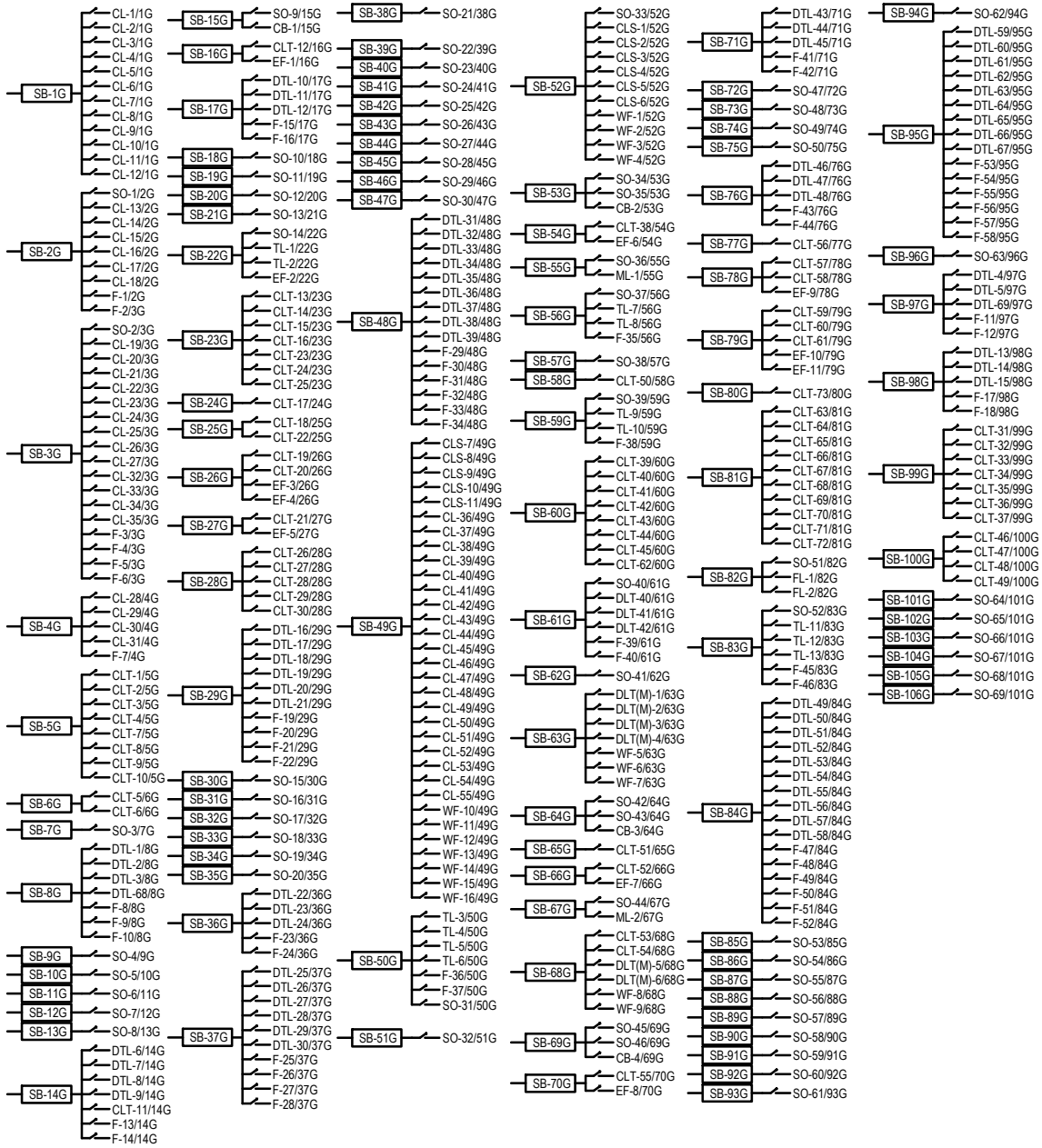
| SL.NO | DESCRIPTION OF FITTING | SYMBOL |
|-------|---|--------|
| 1 | MINIATURE CIRCUIT BREAKER (MCB) | |
| 2 | RESIDUAL CURRENT CIRCUIT BREAKER (RCCB) | |
| 3 | MOULDED CASE CIRCUIT BREAKER (MCCB) | |
| 4 | EARTHING | |
| 5 | ON LOAD CHANGE OVER SWITCH (COS) | |
| 6 | 5A HRC FUSE UNIT | |
| 7 | AMMETER | |
| 8 | VOLTMETER | |
| 9 | SELECTOR SWITCH | |
| 10 | PHASE SELECTION SWITCH | |
| 11 | PHASE INDICATING LAMP(RED, YELLOW, BLUE) | |
| 12 | 100 KVA 3 PHASE 50HZ DG SET | |



| NO. | DATE | ISSUED FOR EXECUTION | REV-00 |
|---|------------|---|---------------------|
| 1 | 28-07-2018 | REVISION 1 | ENGR. |
| PROJECT PROPOSED ADMINISTRATIVE BUILDING OF MAHAPURUSA SRIMANTA SANKARADEVA VISWAVIDYALAYA AT ATUATIKA, RAIDONGIA, NAGAON, ASSAM. | | | |
| CLIENT: MAHAPURUSA SRIMANTA SANKARADEVA VISWAVIDYALAYA AT H. B. ROAD, KALONGPAR, NAGAON, PIN-782001, ASSAM, INDIA. | | | |
| DRAWING NAME: SINGLE LINE DIAGRAM & EARTHING DETAIL OF ADMN. BUILDING | | | |
| JOB TITLE: SINGLE LINE DIAGRAM & EARTHING DETAIL OF ADMN. BUILDING | | | |
| ARCHITECT: INTEGRATED DESIGN PRAKAR ARCHITECT, HIRDAI KR. NATH CONSULT OF ARCHITECTURE (REGD. NO.04/013/24079) 301, RAJINDRA APARTMENT, R.G.B. ROAD, GANESHPURI CHANDELLI, GUWAHATI-781006, ASSAM. PHONE: +91 7024 02931 (Office) email id: hridai.dpk@gmail.com | | STRUCTURAL ENGINEER: CIVILTECH SOLUTION Tiwari Building, House No. 4, Kacharibasti Near Dispur College, Ganeshguri 781006 | |
| SCALE | DRG. NO. | DRAWN | CHECKED |
| NTS | IDF/AD/16 | RJUMONI DEKA | AR. HRIDAI KR. NATH |

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SINGLE LINE DIAGRAM FROM SWITCH BOARD TO LOAD POINTS



LOAD CHART

**ADMN. BUILDING OF SRIMANTA SANKARADEVA
VISWAVIDYALAYA AT ATUATIKA, RAIDONGIA, NAGAON, ASSAM.**

| SL. NO. | DESCRIPTION OF FITTING | LOAD PER UNIT | GROUND FLOOR | |
|---------|----------------------------------|---------------|--------------|--------------|
| | | | NO | WATT |
| 1 | DOUBLE BOX TYPE T5 FITTING (DTL) | 2 X 28 W | 69 | 3864 |
| | MIRROR BOX TYPE FITTING [DTL(M)] | 2 X 28 W | 6 | 336 |
| 2 | SINGLE BOX TYPE TUBE LIGHT(TL) | 1 X 40 W | 13 | 520 |
| 3 | FLOURESCENT STRIP LIGHT(FL) | 1 X 40 W | 2 | 80 |
| 4 | CEILING LIGHT (CL) | 9W LED | 55 | 495 |
| 5 | CEILING FITTING (CLT) | 16W LED | 73 | 1168 |
| 6 | RECESS TYPE CEILING LIGHT (CLS) | 4 X 14 W | 11 | 616 |
| 8 | MIRROR LIGHT (ML) | 11W LED | 3 | 33 |
| 10 | BOLLARD LIGHT (BL) | 9 W LED | 12 | 108 |
| 11 | CALL BELL (CB) | 1 X 10 W | 4 | 40 |
| 12 | 1200 MM SWEEP CEILING FAN(F) | 1 X 60 W | 58 | 3480 |
| 13 | 300 MM SWEEP EXHAUST FAN(EF) | 1 X 60 W | 11 | 660 |
| 14 | WALL FAN (WF) | 1 X 60 W | 16 | 960 |
| 15 | 6A SOCKET (SO) | 1 X 100 W | 69 | 6900 |
| 16 | 16A POWER SOCKET (P) | 1 X 1000 W | 21 | 21000 |
| 17 | 20A INDUSTRIAL SOCKET (PA/C) | 1 X 2250 W | 9 | 20250 |
| 18 | GEYSER POINT (Pg) | 1 X 1800 W | 1 | 1800 |
| | TOTAL | | 433 | 62310 |

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| | | | |
|---|------------|--|---------------------|
| 1 | 28-07-2018 | ISSUED FOR EXECUTION | REV-00 |
| NO. | DATE | REVISION 1 | ENGR. |
| PROJECT PROPOSED ADMINISTRATIVE BUILDING OF MAHAPURUSHA SRIMANTA SANKARADEVA VISWAVIDYALAYA AT ATUATIKA, RAIDONGIA, NAGAON, ASSAM. | | | |
| CLIENT: MAHAPURUSHA SRIMANTA SANKARADEVA VISWAVIDYALAYA AT H. B. ROAD, KALONGPAR, NAGAON, PIN-782001, ASSAM, INDIA. | | | |
| DRAWING NAME: LOAD CHART AND SINGLE LINE DIAGRAM FROM SWITCH BOARD TO LOAD POINTS | | | |
| JOB TITLE | | | |
| ARCHITECT: INTEGRATED DESIGN PRAKAM ARCHITECT, HRIDAI KR. NATH COUNCIL OF ARCHITECTURE REGD. NO. 24/2013/2479 301, RAJDAHARI APARTMENT, R.G.B. ROAD, GANESHGURI CHARIAL, GUWAHATI-781006, ASSAM. PHONE: +91 70024 02930 (Office) email id: hridai.dpt@gmail.com | | STRUCTURAL ENGINEER: CIVILTECH SOLUTION Tiwar Building, House No. 4, Kacharibasti Near Dispur College, Ganeshguri 781006 | |
| SCALE | DRG. NO. | DRAWN | CHECKED |
| NTS | IDF/AD/015 | RJUMONI DEKA | AR. HRIDAI KR. NATH |