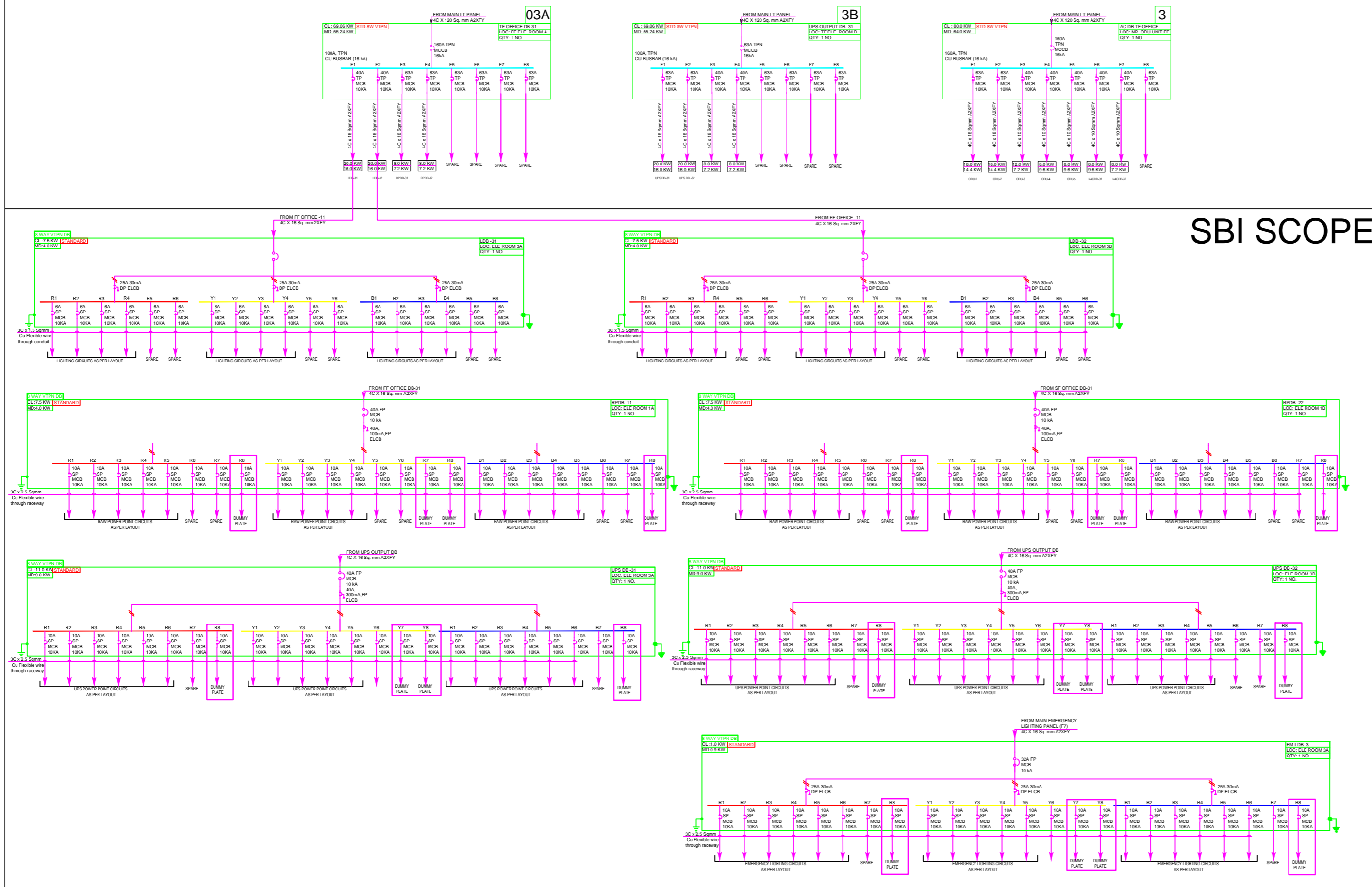


# THIRD FLOOR

# DEVELOPER'S SCOPE

TENDER DRAWING

LEGEND	
SYMBOL	DESCRIPTION
	AIR CIRCUIT BREAKER
	MOULDED CASE CIRCUIT BREAKER
	MINIATURE CIRCUIT BREAKER
	CHANGE OVER SWITCH
	EARTH LEAKAGE CIRCUIT BREAKER
	PHASE INDICATING LAMP
	CURRENT TRANSFORMER
	AMMETER
	VOLTMETER
	AMMETER SELECTOR SWITCH
	VOLTMETER SELECTOR SWITCH
	AUTO/MANUAL SELECTOR SWITCH
	DISTRIBUTION BOARD - STANDARD
	POWER DISTRIBUTION BOARD - FABRICATED
	UNINTERRUPTED POWER SUPPLY
	DOL STARTER PANEL
	STAR DELTA STARTER PANEL
	STARTER WITH VFD BYPASS PANEL
	KWH METER



# SBI SCOPE

- NOTE : THIS DRAWING IS PREPARED FOR TENDER PURPOSE ONLY.
- THE SUCCESSFUL CONTRACTOR WILL PREPARE SHOP DRAWING BEFORE EXECUTION AND TAKE APPROVAL FROM CLIENT/CONSULTANT.
  - THE POWER DISTRIBUTION PANELS FOLLOWING DRAWINGS WILL BE PREPARED AND TAKE APPROVAL FROM CLIENT/CONSULTANT BEFORE MANUFACTURING.
    - LEGEND
    - FABRICATION AND WIRING NOTES
    - POWER SLD
    - CONTROL SLD
    - GENERAL ARRANGEMENT - EXTERNAL
    - GENERAL ARRANGEMENT - INTERNAL (FOR STARTER PANEL)
    - BILL OF MATERIAL
  - THE SHOP DRAWING FOR LIGHTING AND POWER LAYOUT WILL COMPRISE OF FOLLOWING.
    - LIGHTING LAYOUT - LIGHT POINT - PRIMARY, SECONDARY.
      - NORMAL AND EMERGENCY LIGHT POINTS.
      - CIRCUIT DIAGRAM - LIGHT POINT.
    - POWER LAYOUT - SMALL POWER POINTS - PRIMARY, SECONDARY
      - SMALL POWER POINT - NORMAL, EM/UPS
      - SERVER/UPS WIRE/CABLE AND EARTHING DETAILS.
    - DB SCHEDULE - LOAD DETAILS, CONDUIT, WIRE /CABLE SIZE
    - CABLE TRAY LAYOUT - CABLE ROUTE, NO OF CABLES GOING THROUGH THE ROUTE, ACCESSORIES LIKE BEND TEE ETC AS PER DIMENSIONAL DETAILS. TYPICAL INSTALLATION DETAILS ON CEILING AND ON WALL.
    - EARTHING AND LIGHTNING PROTECTION LAYOUTS- ROOF LAYOUT, GROUND LAYOUT, TYPICAL INSTALLATION DETAILS OF STRIP AND EARTH ELECTRODE DETAILS.
  - MCB WITH MS ENCLOSURE WILL BE INSTALLED NEAR EQUIPMENT. IN KITCHEN MCB WITH MS ENCLOSURE WILL BE WEATHER PROOF TYPE. KE : KITCHEN EQUIPMENTS
  - IN SEF PANEL STARTERS WILL BE INSTALLED IN ELECTRICAL ROOM AND ISOLATOR WILL BE INSTALLED NEAR FAN LOCATION. ISOLATOR WILL BE WEATHER PROOF IN CASE LOCATION IS IN TERRACE. STARTER AND ISOLATOR WILL BE PART OF HVAC TENDER SCOPE.

R-0	TENDER DRAWING	MSP	SMJ	PSK	11.11.24
REV	PARTICULARS OF REVISION	DRN	BYCHKD	BYAPRD.BY	DATE

REVISIONS IN DRAWINGS

ARCHITECT :- MITIMITRA ARCHITECT AND ASSOCIATES

PMC :-

CLIENT :- MITIMITRA ARCHITECT AND ASSOCIATES

PROJECT :- CLOCK TOWER, LHO SBI, KHARADI, PUNE

TITLE :- SINGLE LINE DIAGRAM

NTS	11.11.24	1658-EL-SCH-01	0	Sheet 3 of 3
SCALE	DATE	DRG.NO.	REV.	

RELEASED FOR  PRELIMINARY  TENDER  INFORMATION  APPROVAL  CONSTRUCTION