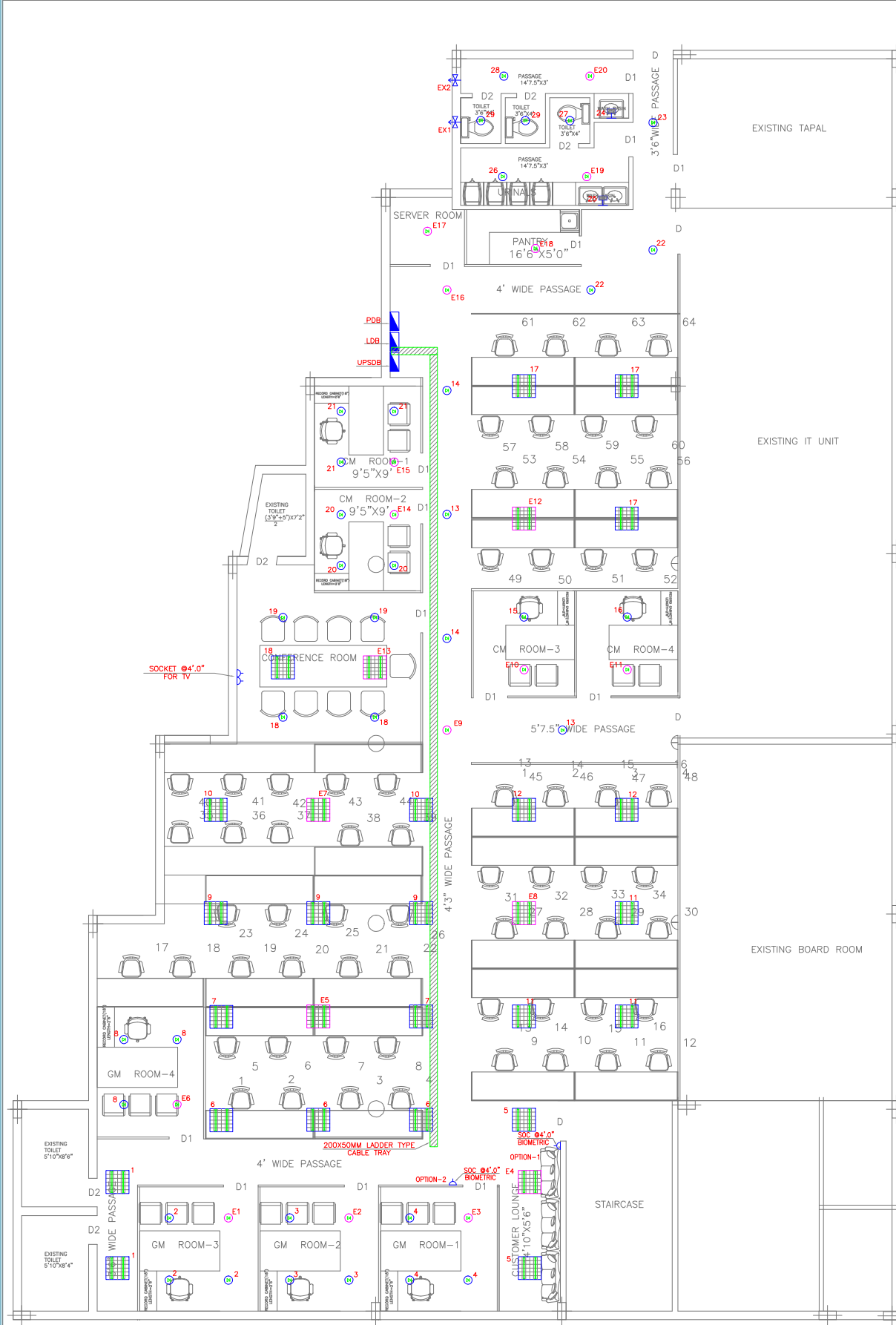




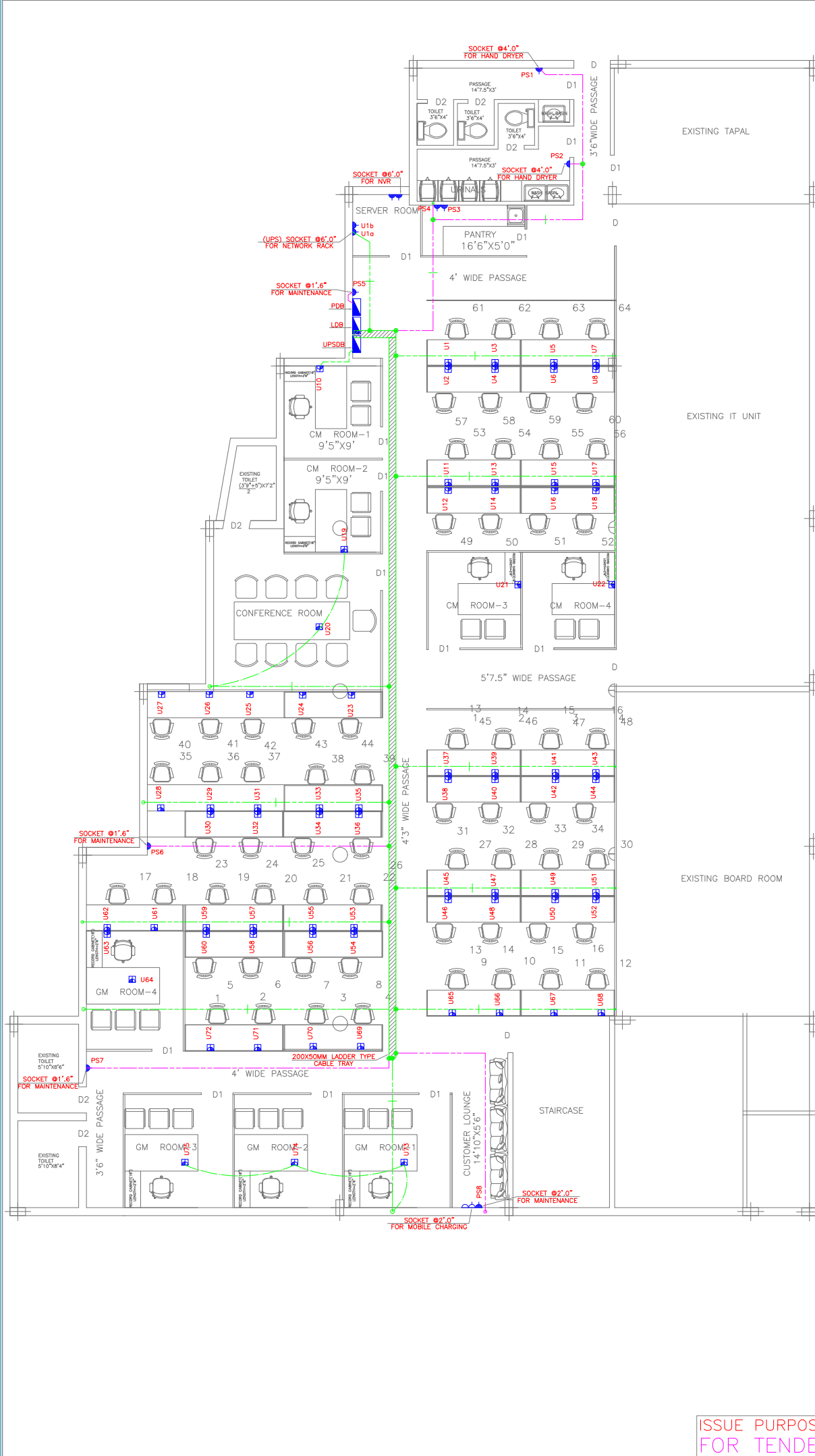
LEGEND:		
SYMBOL	DESCRIPTION	MOUNTING Ht. AFTL
	2'x2'x36W LED RECESS MOUNTED LIGHT FIXTURE WITH MIRROR OPTIC REFLECTOR	ØCEILING
	2'x2'x36W LED RECESS MOUNTED LIGHT FIXTURE WITH MIRROR OPTIC REFLECTOR FOR EMERGENCY	ØCEILING
	LED SPOT LIGHT FIXTURE	ØCEILING
	LED SPOT LIGHT FIXTURE FOR EMERGENCY	ØCEILING
	MIRROR LIGHT FIXTURE	Ø6'.6"
	EXHAUST FAN	Ø7'.9"
	6A SINGLE POLE SWITCH	Ø4'.0"
	TWO WAY SWITCH	Ø4'.0"
	MCB DISTRIBUTION BOARD	Ø6'.0"
	19mm DIA, 2mm THICK PVC CONDUIT LAID ABOVE FALSE CEILING	
	25mm DIA, 2mm THICK PVC CONDUIT LAID ABOVE FALSE CEILING	
	19mm DIA, 2mm THICK PVC CONDUIT CHASED IN WALL	
	19mm DIA, 2mm THICK PVC CONDUIT LAID IN FLOOR	
	25mm DIA, 2mm THICK PVC CONDUIT LAID IN FLOOR	
	200X50MM LADDER TYPE CABLE TRAY	

- GENERAL NOTE :-**
- DRAWING SHALL NOT BE MEASURED, FOR MEASUREMENT REFER ARCHITECTURAL DRAWINGS.
 - ALL PVC CONDUIT SHALL BE 2mm THICK ONLY.
 - LIGHTING & POWER CIRCUITS TO BE TAKEN IN SEPARATE CONDUIT.
 - FOR POINT WIRING MINIMUM 1.5sqmm WIRE TO BE USED FOR BOTH PHASE & NEUTRAL.
 - COLOR CODING OF WIRES SHALL BE AS BELOW :
PHASE(RED) - RED
PHASE(BLUE) - BLUE
PHASE(YELLOW) - YELLOW
NEUTRAL - BLACK
GROUND - GREEN
 - COLOR CODING OF CONDUIT SHALL BE AS BELOW :
WHITE - ELECTRICAL
BLUE - NETWORK & CCTV
YELLOW - ACCESS CONTROL
GREY - PUBLIC ADDRESS
RED - FIRE(METAL)
 - WHEREVER SWITCH BOXES ARE LOCATED NEXT TO THE EDGE OF THE WALL/DOOR 5" HORIZONTAL DISTANCE TO BE MAINTAINED FROM THE EDGE OF THE WALL.
 - A DISTANCE OF MINIMUM 300mm TO BE MAINTAINED BETWEEN POWER CABLE AND COMMUNICATION CABLE.
 - PHASE SHALL BE LOOPED ONLY FROM SWITCH BOX TO SWITCH BOX.
 - MOUNTING BOX FROM TV & TELE TO BE SEPARATE,(SHALL NOT BE PART OF ELECTRICAL SWITCH BOX).
 - MOUNTING HEIGHT MENTIONED ARE FROM BOTTOM OF THE BOX.
 - HORIZONTAL DIMENTION MENTIONED ARE FROM CENTRE OF BOX.
 - LOCATION OF SWITCHES & SOCKETS MOUNTING BOXES TO BE CHECKED BY ARCHITECTS/CONSULTANTS BEFORE PLASTERING OF WALLS.
 - ALL WIRE SHOULD BE FLISH

REV	DATE	AMENDMENTS	DRAWN	APPD
ARCHITECT				
N.G.SHESHAGIRI RAO & ASSOCIATES ARCHITECTS, STRUCTURAL & CIVIL ENGINEERS NO 12, KRUMBHOLZ ROAD, LALBAHAST GATELAWALLI, BANGALORE-560004				
MEP CONSULTANT				
 #17 Annapurneshwari layout, Dasampura Nelamangala Bangalore - 562162 Tel : +91 7019934428 Web : www.skylineelectro.com				
PROJECT TITLE				
HEAD OFFICE,KARNATAKA GRAMINA BANK,BALLARI.				
DRAWING TITLE				
ELECTRICAL LIGHTING CONDUIT LAYOUT				
DRAWN	SHARATH	DATE	03.07.2025	
DESIGNED	MAHENDRA	SCALE	NTS	
JOB No	SKY/2025/SE527	SHEET:	A2	
		DRAWING No :	SE527-E-L-01	REV RO

*This document is a confidential property of the Skyline electro. We reserve all rights of this document & the information contained. Reproduction, use or disclosure of information in total or a part of it to the third party or to any unauthorized person is strictly forbidden & is liable for prosecution.- SKYLINE ELECTRO

ISSUE PURPOSE
FOR TENDER



LEGEND:		
SYMBOL	DESCRIPTION	MOUNTING Ht. FT/EL
	6A MULTIPIN SOCKET CONTROLLED BY SP SWITCH	04'0"
	6/16A MULTIPIN SOCKET CONTROLLED BY 20A SP SWITCH	01'6"
	1 No. of 6/13A FLAT/ROUND PIN SOCKET + 2 No. of 6A SOCKET CONTROLLED BY 10A SP SWITCH(UPS SUPPLY)	01'6"
	20A SOCKET FOR AC / GEYSER	07'9"
	20A SP SWITCH FOR AC / GEYSER	04'0"
	MCB DISTRIBUTION BOARD	06'0"
	18mm DIA, 2mm THICK PVC CONDUIT LAID ABOVE FALSE CEILING	
	25mm DIA, 2mm THICK PVC CONDUIT LAID ABOVE FALSE CEILING	
	18mm DIA, 2mm THICK PVC CONDUIT CHASED IN WALL	
	18mm DIA, 2mm THICK PVC CONDUIT LAID IN FLOOR	
	25mm DIA, 2mm THICK PVC CONDUIT LAID IN FLOOR	
	THIS CONDUIT INDICATES RAW POWER SUPPLY	
	200X50MM LADDER TYPE CABLE TRAY	

GENERAL NOTE :-

- DRAWING SHALL NOT BE MEASURED, FOR MEASUREMENT REFER ARCHITECTURAL DRAWINGS.
- ALL PVC CONDUIT SHALL BE 2mm THICK ONLY.
- LIGHTING & POWER CIRCUITS TO BE TAKEN IN SEPERATE CONDUIT.
- FOR POINT WIRING MINIMUM 1.5sqmm WIRE TO BE USED FOR BOTH PHASE & NEUTRAL.
- COLOR CODING OF WIRES SHALL BE AS BELOW :
PHASE(RED) - RED
PHASE(BLUE) - BLUE
PHASE(YELLOW) - YELLOW
NEUTRAL - BLACK
GROUND - GREEN
- COLOR CODING OF CONDUIT SHALL BE AS BELOW :
WHITE - ELECTRICAL
BLUE - NETWORK & CCTV
YELLOW - ACCESS CONTROL
GREY - PUBLIC ADDRESS
RED - FIRE(METAL)
- WHEREVER SWITCH BOXES ARE LOCATED NEXT TO THE EDGE OF THE WALL/DOOR 5" HORIZONTAL DISTANCE TO BE MAINTAINED FROM THE EDGE OF THE WALL.
- A DISTANCE OF MINIMUM 300mm TO BE MAINTAINED BETWEEN POWER CABLE AND COMMUNICATION CABLE.
- PHASE SHALL BE LOOPED ONLY FROM SWITCH BOX TO SWITCH BOX.
- MOUNTING BOX FROM TV & TELE TO BE SEPERATE,(SHALL NOT BE PART OF ELECTRICAL SWITCH BOX).
- MOUNTING HEIGHT MENTIONED ARE FROM BOTTOM OF THE BOX.
- HORIZONTAL DIMENTION MENTIONED ARE FROM CENTRE OF BOX.
- LOCATION OF SWITCHES & SOCKETS MOUNTING BOXES TO BE CHECKED BY ARCHITECTS/CONSULTANTS BEFORE PLASTERING OF WALLS.
- ALL WIRE SHOULD BE FRESH

REV	DATE	AMENDMENTS	DRAWN	APPD
-----	------	------------	-------	------

ARCHITECT
N.G.SHESHAGIRI RAO & ASSOCIATES
ARCHITECTS, STRUCTURAL & CIVIL ENGINEERS
NO 12, KRUMBHALL ROAD,
LALBAHAI NEST GATE,MALLI,
BANGALORE-560004

MEP CONSULTANT

#17 Annapurneshwari layout,
Dasampura Nelamangala
Bangalore - 562162
Tel : +91 7019934428
Web : www.skylineelectro.com

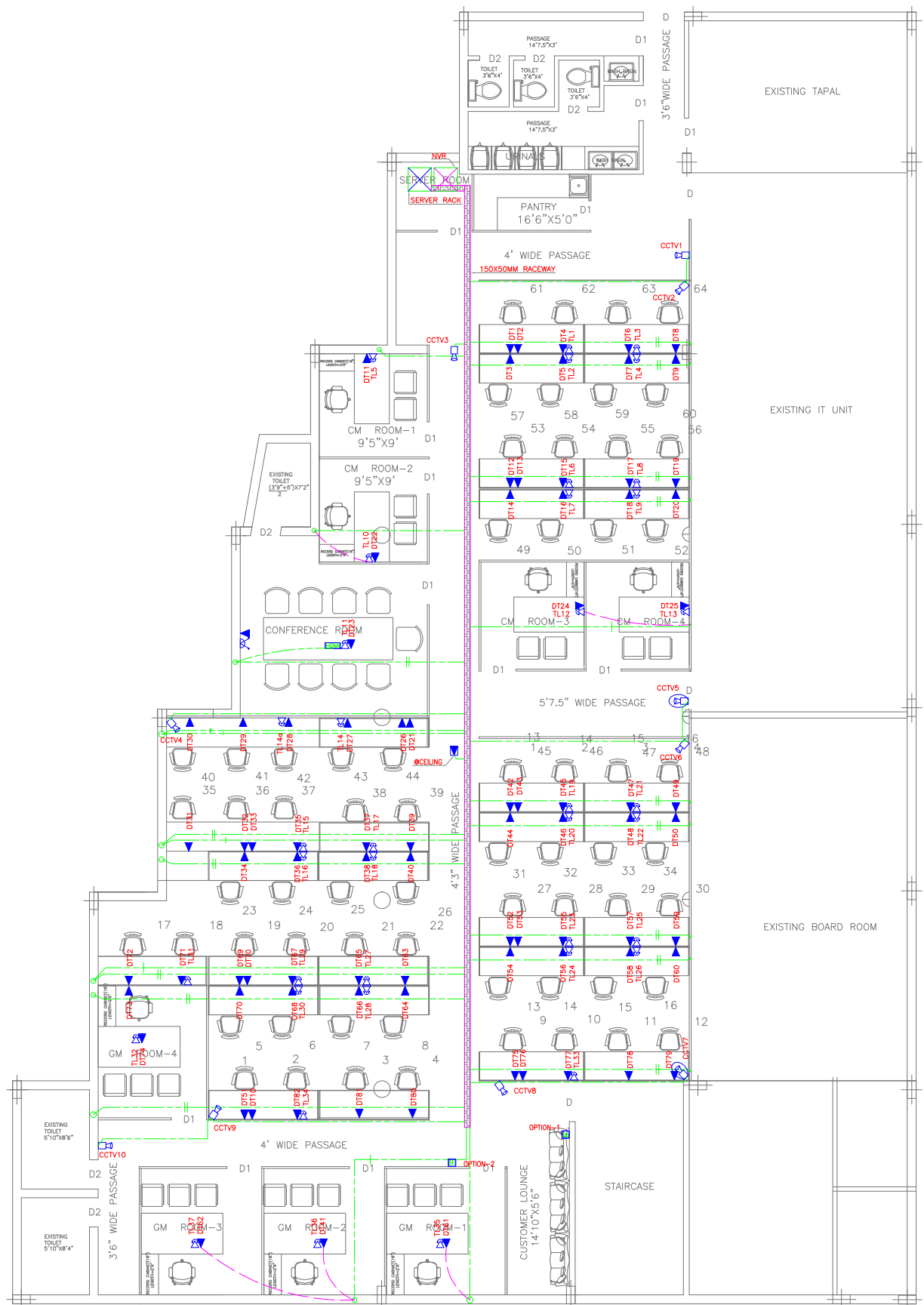
PROJECT TITLE
HEAD OFFICE,KARNATAKA
GRAMEENA BANK,BALLARI.

DRAWING TITLE
ELECTRICAL POWER CONDUIT LAYOUT

DRAWN	SHARATH	DATE	03.07.2025
DESIGNED	MAHENDRA	SCALE	NTS
JOB No	SKY/2025/SE527	SHEET:	A2
		DRAWING No :	SE527-E-P-01
		REV	RO

*This document is a confidential property of the Skyline electro. We reserve all rights of this document & the information contained. Reproduction, use or disclosure of information in total or a part of it to the third party or to any unauthorized person is strictly forbidden & is liable for prosecution.- SKYLINE ELECTRO

ISSUE PURPOSE
FOR TENDER



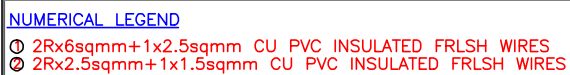
LEGEND:		
SYMBOL	DESCRIPTION	MOUNTING HL. AFL
	RJ-11 TELEPHONE OUTLET	SEE NOTE
	CAT6 DATA OUTLET	SEE NOTE
	RG-6 TV OUTLET	04'0"
	CAT6 DATA OUTLET FOR WIFI	07'9"
	CCTV CAMERA	CEILING
	HDMI OUTLET	
	BIOMETRIC	04'0"
	IP BULLET CAMERA FIXED LENS (INDOOR TYPE)	CEILING/WALL MOUNT
	19mm DIA, 2mm THICK PVC CONDUIT	
	25mm DIA, 2mm THICK PVC CONDUIT	
	32mm DIA, 2mm THICK PVC CONDUIT	
	19mm DIA, 2mm THICK PVC CONDUIT	
	150X50MM RACEWAY	

- GENERAL NOTE :-**
- DRAWING SHALL NOT BE MEASURED, FOR MEASUREMENT REFER ARCHITECTURAL DRAWINGS.
 - ALL PVC CONDUIT SHALL BE 2mm THICK ONLY.
 - LIGHTING & POWER CIRCUITS TO BE TAKEN IN SEPERATE CONDUIT.
 - FOR POINT WIRING MINIMUM 1.5sqmm WIRE TO BE USED FOR BOTH PHASE & NEUTRAL.
 - COLOR CODING OF WIRES SHALL BE AS BELOW :
PHASE(RED) - RED
PHASE(BLUE) - BLUE
PHASE(YELLOW) - YELLOW
NEUTRAL - BLACK
GROUND - GREEN
 - COLOR CODING OF CONDUIT SHALL BE AS BELOW :
WHITE - ELECTRICAL
BLUE - NETWORK & CCTV
YELLOW - ACCESS CONTROL
GREY - PUBLIC ADDRESS
RED - FIRE(METAL)
 - WHEREVER SWITCH BOXES ARE LOCATED NEXT TO THE EDGE OF THE WALL/DOOR 5" HORIZONTAL DISTANCE TO BE MAINTAINED FROM THE EDGE OF THE WALL.
 - A DISTANCE OF MINIMUM 300mm TO BE MAINTAINED BETWEEN POWER CABLE AND COMMUNICATION CABLE.
 - PHASE SHALL BE LOOPED ONLY FROM SWITCH BOX TO SWITCH BOX.
 - MOUNTING BOX FROM TV & TELE TO BE SEPERATE,(SHALL NOT BE PART OF ELECTRICAL SWITCH BOX).
 - MOUNTING HEIGHT MENTIONED ARE FROM BOTTOM OF THE BOX.
 - HORIZONTAL DIMENTION MENTIONED ARE FROM CENTRE OF BOX.
 - LOCATION OF SWITCHES & SOCKETS MOUNTING BOXES TO BE CHECKED BY ARCHITECTS/CONSULTANTS BEFORE PLASTERING OF WALLS.
 - ALL WIRE SHOULD BE FRISH

REV	DATE	AMENDMENTS	DRAWN	APPD
ARCHITECT				
N.G.SHESHAGIRI RAO & ASSOCIATES ARCHITECTS, STRUCTURAL & CIVIL ENGINEERS NO 12, KRUMBHALL ROAD, LALBAGH WEST GATEMALLI, BANGALORE-560004				
MEP CONSULTANT				
 #17 Annamamashwari layout, Dasampura Nelamangala Bangalore - 562162 Tel : +91 7019934428 Web : www.skylineelectro.com				
PROJECT TITLE				
HEAD OFFICE,KARNATAKA GRAMEENA BANK,BALLARI.				
DRAWING TITLE				
ELECTRICAL LOW VOLTAGE CONDUIT LAYOUT				
DRAWN	SHARATH	DATE	03.07.2025	
DESIGNED	MAHENDRA	SCALE	NTS	
JOB No	SKY/2025/SE527	SHEET:	A2	
DRAWING No : SE527-E-LV-01		REV	RO	

ISSUE PURPOSE FOR TENDER

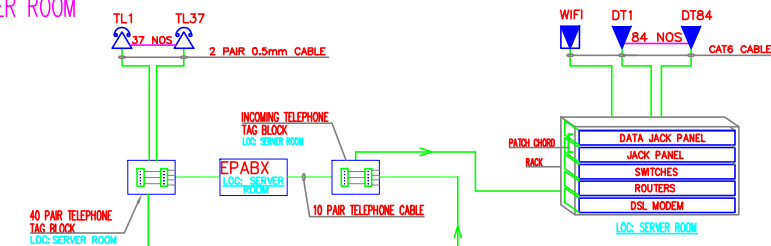
*This document is a confidential property of the Skyline electro. We reserve all rights of this document & the information contained. Reproduction, use or disclosure of information in total or a part of it to the third party or to any unauthorized person is strictly forbidden & is liable for prosecution.- SKYLINE ELECTRO



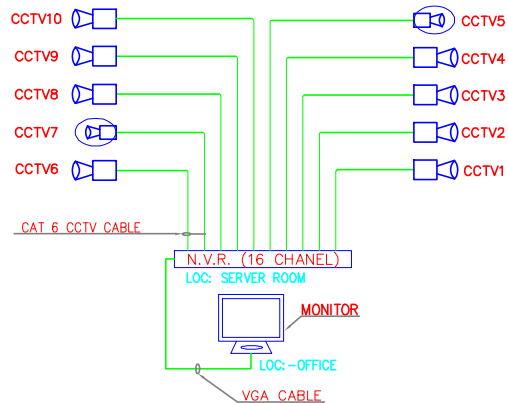
REV	DATE	AMENDMENTS	DESIGN	APPRO
ARCHITECT N.O.SHEKHAR RAO & ASSOCIATES 10/10, RAJIV GANDHI, 2 ND FLOOR MAHARAJA STREET, KOTWADA SURAT-395002				
MEP CONSULTANT  Skysline electro B17 Annapurnaeshwari Input, Durgam Cheruvu Road, Hyderabad - 500107 Tel : +91 7802484248 Web : www.skysline.co.in				
PROJECT TITLE HEAD OFFICE,KARNATAKA GRAMEENA BANK,BALLARI.				
DRAWING TITLE ELECTRICAL DISTRIBUTION BOARD DETAILS				
OWNER / TENDER	NO		DATE : 04/07/2025	
DESIGNED	SCALE : 1		MTR	
JOIN NO	REVISED : 04		DATE : 04/07/2025	
SKY/2025/SE-01	NO		REV	
DATE : 04/07/2025		NO		REV
NOTES : 1. THIS DRAWING IS A PART OF THE CONTRACT DOCUMENTS. IT IS THE PROPERTY OF THE ARCHITECT AND SHALL REMAIN HIS PROPERTY. NO PART OF THIS DRAWING IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT.				

ISSUE PURPOSE
FOR TENDER

OFFICE
LOC : SERVER ROOM



TELEPHONE AND DATA DISTRIBUTION



CCTV DISTRIBUTION

LEGEND:

SYMBOL	DESCRIPTION
	RJ-11 TELEPHONE OUTLET
	CAT6 DATA OUTLET
	CAT6 DATA OUTLET FOR WIFI
	IP BULLET CAMERA FIXED LENSE (INDOOR TYPE)
	CCTV CAMERA

ISSUE PURPOSE: -
FOR TENDER

REV	DATE	AMENDMENTS	DRAWN	APPROVED
01	01/01/2020			
PROJECT N.G.SHESHA RAO & ASSOCIATES ARCHITECTS, ENGINEERS & INTERIORS 10/12, ANANDAPUR, HOBBY, KALAHASTI, KARNATAKA BANGALORE-560004				
CLIENT Skyline electro 817, Anandapur, Hobli, Bangalore, Karnataka Bangalore - 560004 Tel : +91 98454428 Web : www.skylineelectro.com				
PROJECT TITLE HEAD OFFICE, KARNATAKA GRAMEENA BANK, BALLARI				
DRAWING TITLE ELECTRICAL LV SCHEMATIC LAYOUT				
DRAWN	TRAB	DATE	04/07/2020	
DESIGNED	Madhusudha	SCALE	1/100	
CHECKED	Madhusudha	SHEET	01	
DATE	01/01/2020	PROJECT	01	
REV	01/01/2020	REV	01	
This drawing is the intellectual property of the design studio. No portion of this drawing is to be reproduced or used in any form without the prior written permission of the design studio.				