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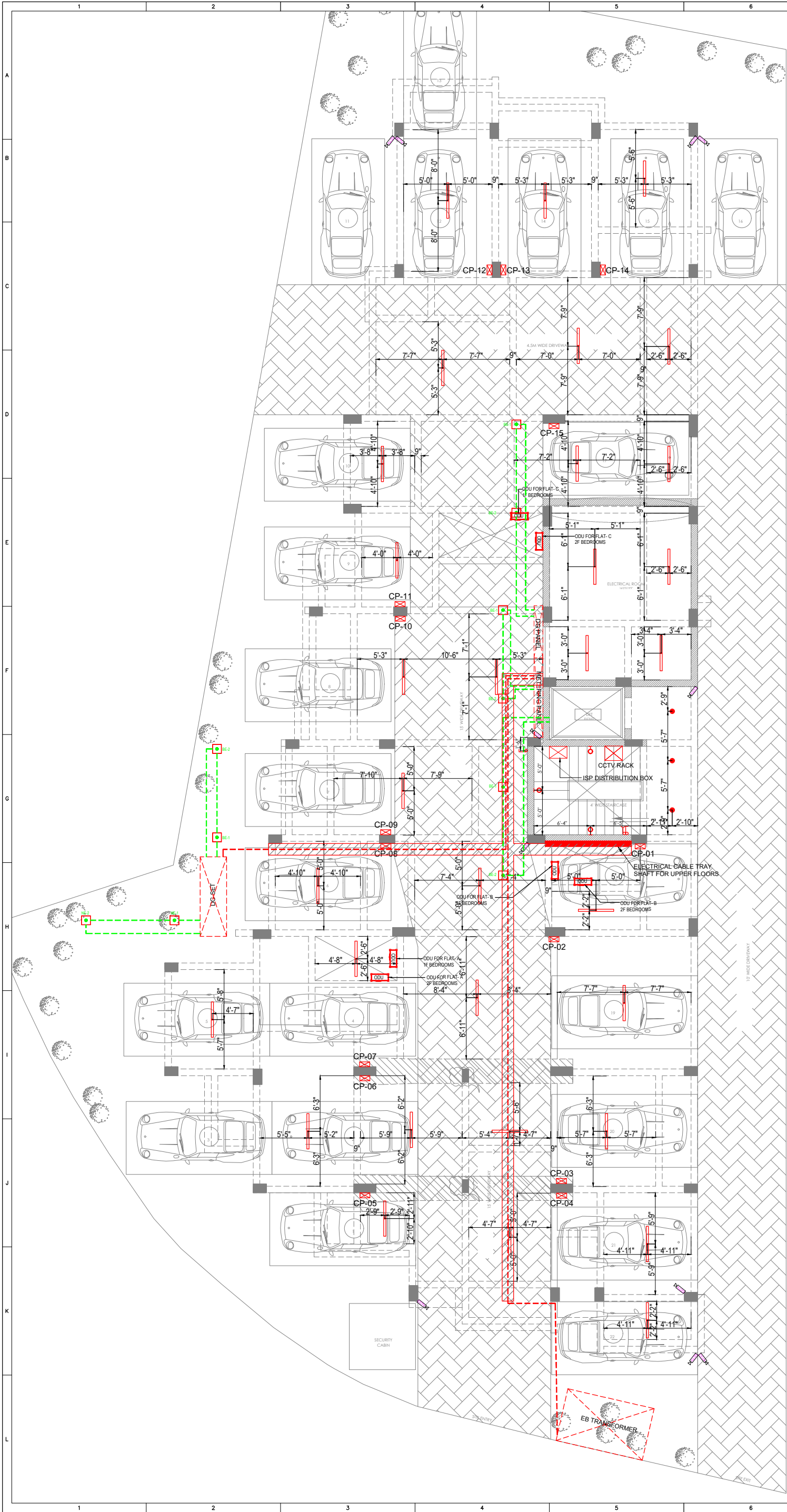
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DISCUSSION

APPROVAL

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SIGNATURE:
FOR SUN DESIGN ENGINEERS

LEGENDS	
SYMBOLS	DESCRIPTIONS
	4ft LED BATTEN LIGHT
	6A TWO WAY MODULAR SWITCH
	6A MODULAR SWITCH
	DISTRIBUTION BOARD
	LED TYPE WALL LIGHT
	4' CELING FAN
	CAR CHARGING SOCKET
	CLOSED CIRCUIT TELEVISION
	CABLE TRAY

PROJECT:

METROPOLE SHANKAR AT SALEM

ARCHITECT:

studioGMS
research+design
raksha's 16/e second floor,
sathyanarayana street,
swarnapuri,
salem 636004.

MEP CONSULTANT:

SUN DESIGN ENGINEERS

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E-mail:sundesignengineers@gmail.com

DRAWING TITLE

ELECTRICAL FIXTURES LAYOUT OF STILT FLOOR

Drawn: KARTHICK	Checked: A.R
Approved: ARUN	Scale: NTS
Date: 03.10.2024	Sheet: A1
Drg No: SDE\2024-2025\PJ09\IELE-01	Rev:R4
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LEGENDS	
SYMBOLS	DESCRIPTIONS
	4ft LED BATTEN LIGHT
	6A TWO WAY MODULAR SWITCH
	6A MODULAR SWITCH
	DISTRIBUTION BOARD
	LED TYPE WALL LIGHT
	POINT LOOPING

NOTE : ALL THE CAR CHARGING CONDUIT TO BE ROUTED TO THE METERING PANLE 1 & 2 JUNCTION BOXES.

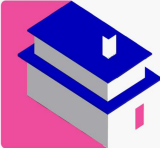
PROJECT:

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DRAWING TITLE
ELECTRICAL CIRCUITING LAYOUT OF STILT FLOOR

Drawn: KARTHICK	Checked: A.R
Approved: ARUN	Scale: NTS
Date: 03.10.2024	Sheet: A1
Drg No: SDE\2024-2025\PJ09\ELE-02	Rev:R4
File Path:	



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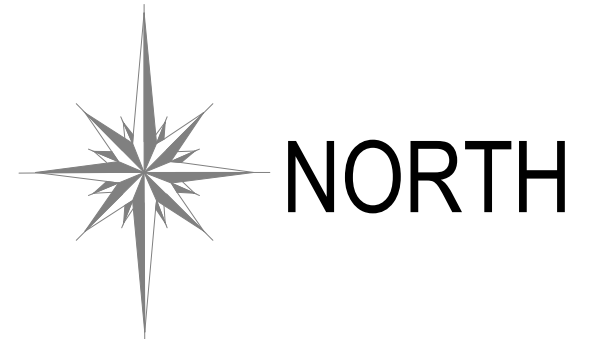
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☐ DISCUSSION

☐ APPROVAL

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LEGENDS	
SYMBOLS	DESCRIPTION
	CEILING LIGHT
	FOOT LAMP
	WALL LIGHT
	MIRROR LIGHT
	HANGING LIGHT
	WARDROBE LIGHT
	CEILING FAN
	6A SOCKET
	EMERGENCY POINT
	EXHAUST FAN
	DISTRIBUTION BOARD

PROJECT:

METROPOLE SHANKAR AT SALEM

ARCHITECT:

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DRAWING TITLE	
ELECTRICAL FIXTURES LAYOUT OF TYPICAL FLOOR	
Drawn: KARTHICK	Checked: A.R
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Date: 03.10.2024	Sheet: A1
Drg No: SDE\2024-2025\PJ09\ELE-03	Rev:R4
File Path:	

SL.NO	POWER FIXTURES	HEIGHT
CORRIDOR		
01	6/16A SOCKET WITH SWITCH FOR INVERTER	1'0" FROM ABOVE FFL
BED ROOM		
02	6/16A SOCKET FOR AC	8'0" FROM ABOVE FFL
03	6/16A SWITCH FOR AC	4'6" FROM ABOVE FFL
04	6/16A SWITCH FOR GEYSER	4'6" FROM ABOVE FFL
05	6/16A SOCKET FOR GEYSER	8'0" FROM ABOVE FFL
DINNING		
06	6/16A SOCKET FOR AC	8'0" FROM ABOVE FFL
07	6/16A SWITCH FOR AC	4'6" FROM ABOVE FFL
KITCHEN		
08	6/16A SOCKET WITH SWITCH FOR REFRIGERATOR	5'0" FROM ABOVE FFL
09	6/16A SOCKET WITH SWITCH FOR MIXIE,GRINDER,OVEN	6" FROM ABOVE COUNTER
10	6/16A SOCKET WITH SWITCH FOR AQUAGUARD	4'6" FROM ABOVE FFL
11	6/16A SOCKET WITH SWITCH FOR HOB	6" ABOVE COUNTER SWITCH BELOW COUNTER SOCKET
12	6/16A SOCKET WITH FOR CHIMNEY	7'0" FROM ABOVE FFL
UTILITY		
13	6/16A SOCKET WITH SWITCH FOR WASHING MACHINE	4'0" FROM ABOVE FFL

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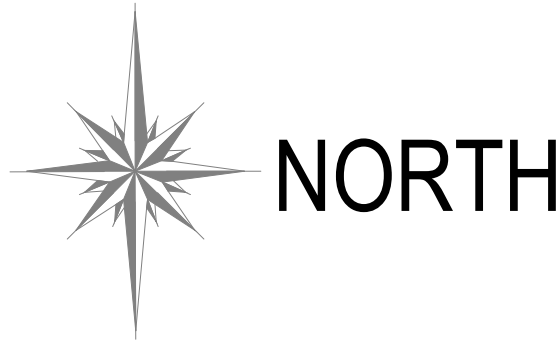
DISCUSSION

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LEGENDS	
SYMBOLS	DESCRIPTION
	6A SWITCH
	6A TWO WAY SWITCH
	16A SWITCH
	GEYSER SWITCH
	6A SOCKET WITH SWITCH
	6A/16A SOCKET WITH SWITCH
	CHIMNEY SOCKET
	HUB SOCKET
	SERVICE SOCKET
	FRIDGE SOCKET
	TV SOCKET
	DATA SOCKET
	TELEPHONE SOCKET
	DISTRIBUTION BOARD
	AC SOCKET
	WARDROBE LIGHT
	BELL PUSH
	CALLING BELL
	GEYSER
	SPLIT AC
	AC OUT DOOR UNIT

PROJECT:

METROPOLE SHANKAR AT SALEM

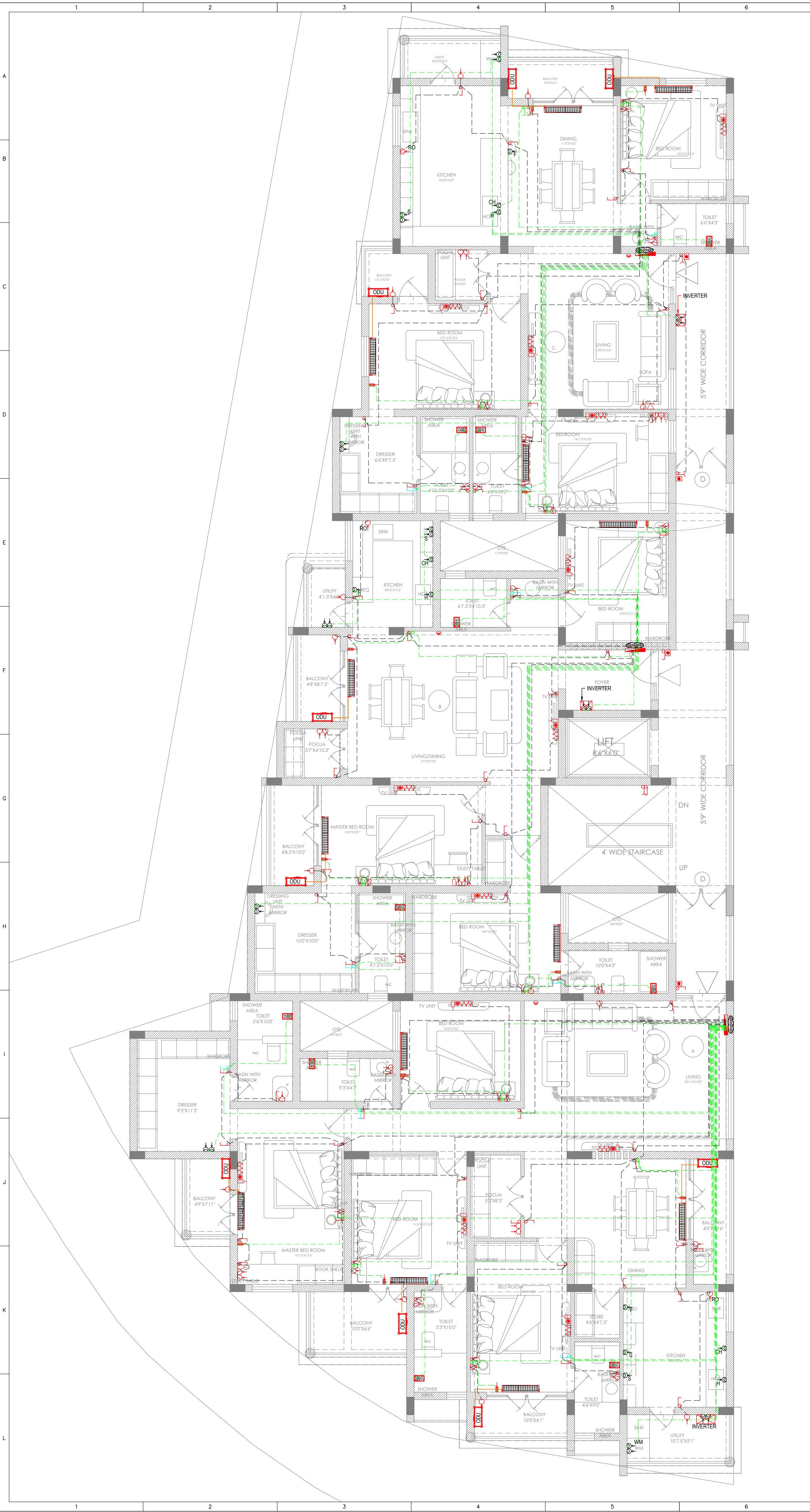
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DRAWING TITLE	
ELECTRICAL POWER DIMENSION LAYOUT OF TYPICAL FLOOR	
Drawn: KARTHICK	Checked: A.R
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Drg No: SDE\2024-2025\PJ09\ELE-05	Rev:R4
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NORTH

LEGENDS

SYMBOLS	DESCRIPTION
	6A SWITCH
	6A TWO WAY SWITCH
	16A SWITCH
	GEYSER SWITCH
	6A SOCKET WITH SWITCH
	6A/16A SOCKET WITH SWITCH
	CHIMNY SOCKET
	HUB SOCKET
	SERVICE SOCKET
	FRIDGE SOCKET
	TV SOCKET
	DATA SOCKET
	TELEPHONE SOCKET
	DISTRIBUTION BOARD
	AC SOCKET
	WARDROBE LIGHT
	BELL PUSH
	CALLING BELL
	GEYSER
	SPLIT AC
	AC OUT DOOR UNIT

CONDUITS USED

FROM DB TO CIRCUIT MAIN BOARD

	CIRCUIT MAIN (2R OF 2.5sqmm PHASE + NUTRAL) AND (1R OF 1.5sqmm EARTH)
	POWER MAIN (2R OF 4sqmm PHASE + NUTRAL) AND (1R OF 2.5sqmm EARTH)
	AC TO ODU CONDUIT

PROJECT:

METROPOLE SHANKAR AT SALEM

ARCHITECT:

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MEP CONSULTANT:

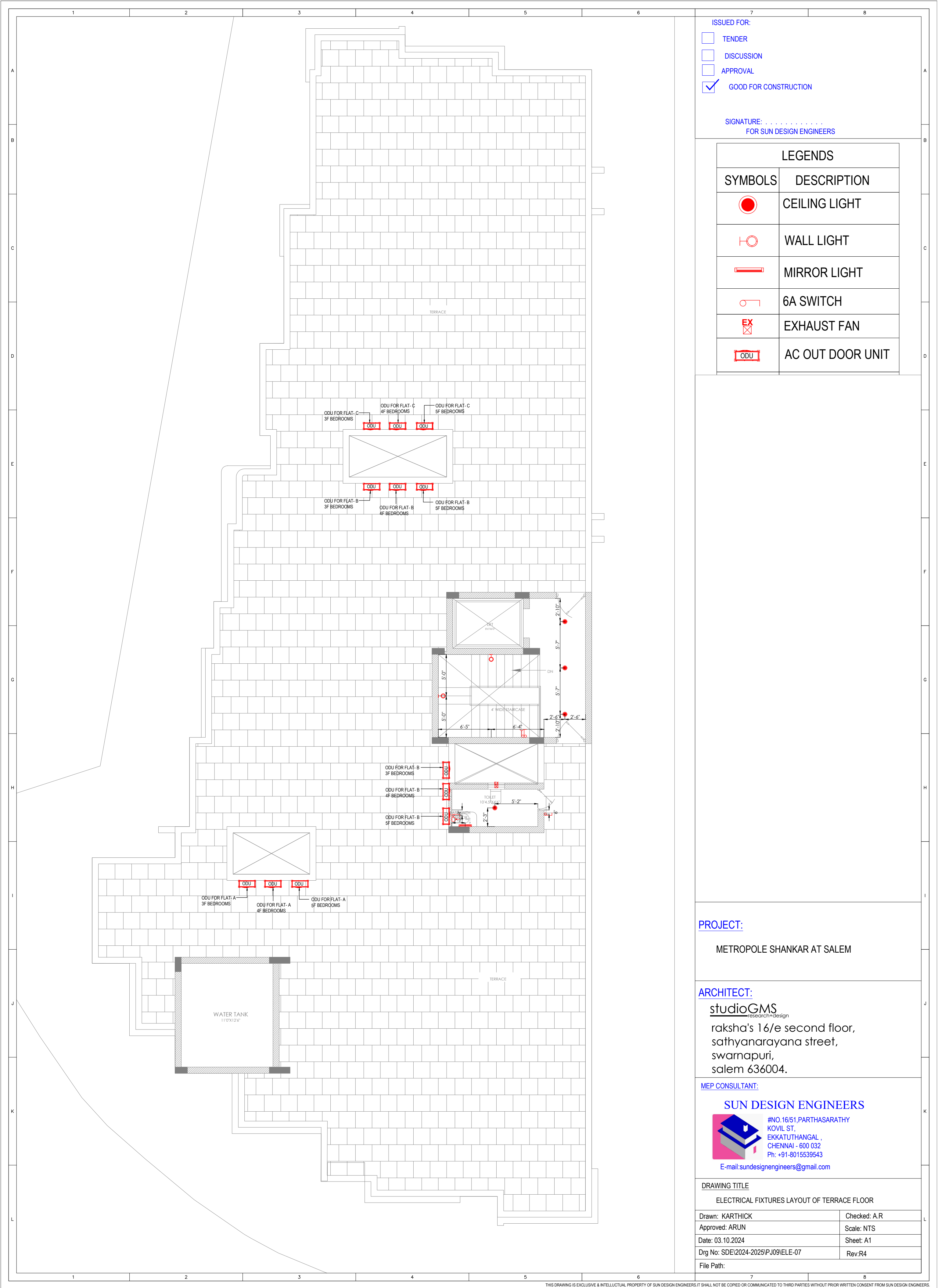
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ELECTRICAL CIRCUITING LAYOUT OF TYPICAL FLOOR

Drawn: KARTHICK	Checked: A.R
Approved: ARUN	Scale: NTS
Date: 03.10.2024	Sheet: A1
Drng No: SDE\2024-2025\PJ09\ELE-06	Rev:R4
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SIGNATURE:

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LEGENDS	
SYMBOLS	DESCRIPTION
	CEILING LIGHT
	WALL LIGHT
	MIRROR LIGHT
	6A SWITCH
	EXHAUST FAN
	AC OUT DOOR UNIT

PROJECT:

METROPOLE SHANKAR AT SALEM

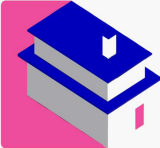
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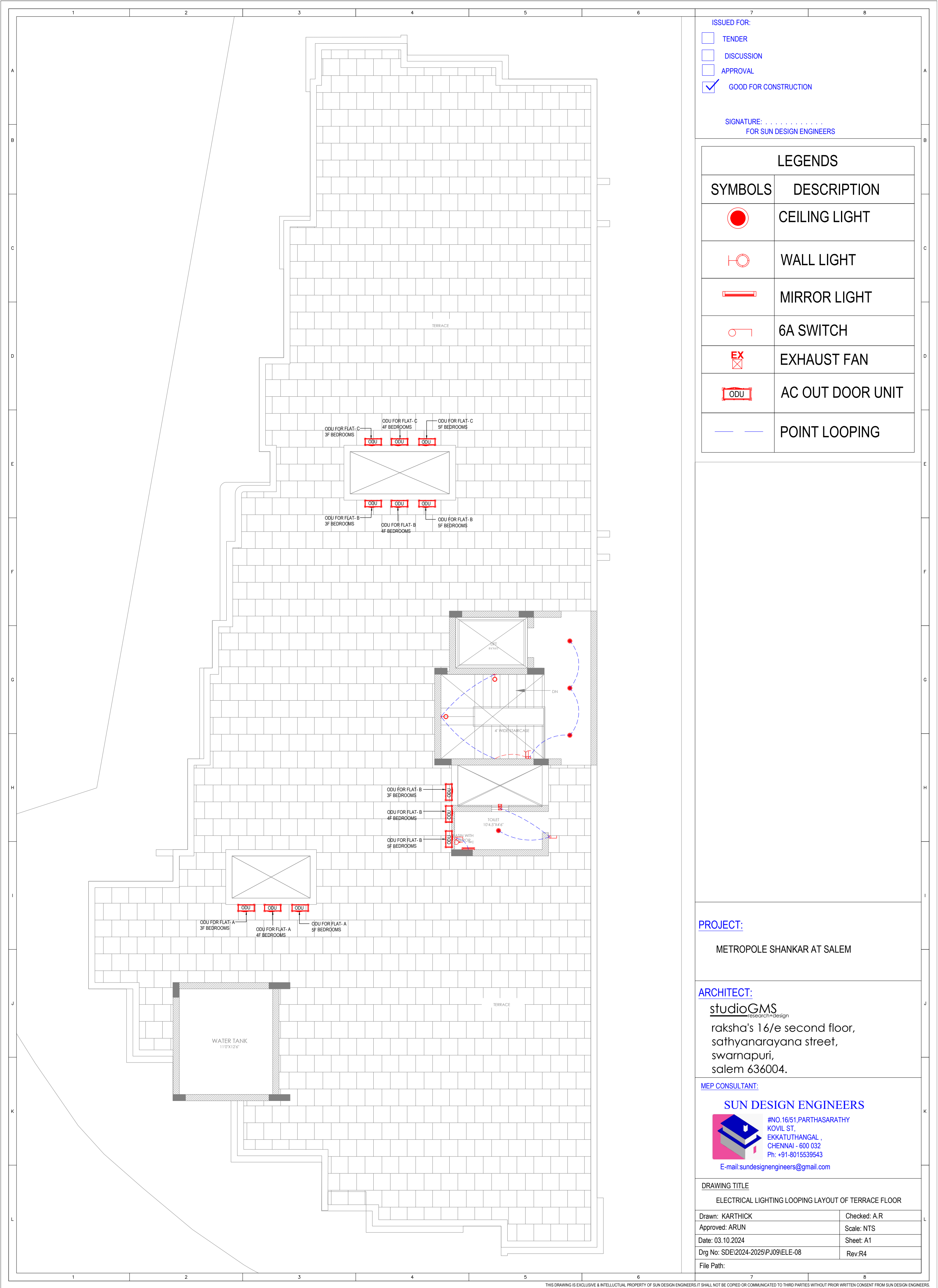
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Approved: ARUN	Scale: NTS
Date: 03.10.2024	Sheet: A1
Drg No: SDE\2024-2025\PJ09\ELE-07	Rev:R4
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LEGENDS	
SYMBOLS	DESCRIPTION
	CEILING LIGHT
	WALL LIGHT
	MIRROR LIGHT
	6A SWITCH
	EXHAUST FAN
	AC OUT DOOR UNIT
	POINT LOOPING

PROJECT:

METROPOLE SHANKAR AT SALEM

ARCHITECT:

studioGMS

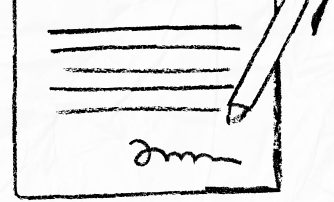
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DRAWING TITLE	
ELECTRICAL LIGHTING LOOPING LAYOUT OF TERRACE FLOOR	
Drawn: KARTHICK	Checked: A.R
Approved: ARUN	Scale: NTS
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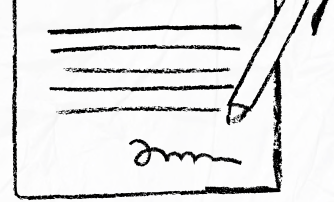
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Vastu & Property Management Tools

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