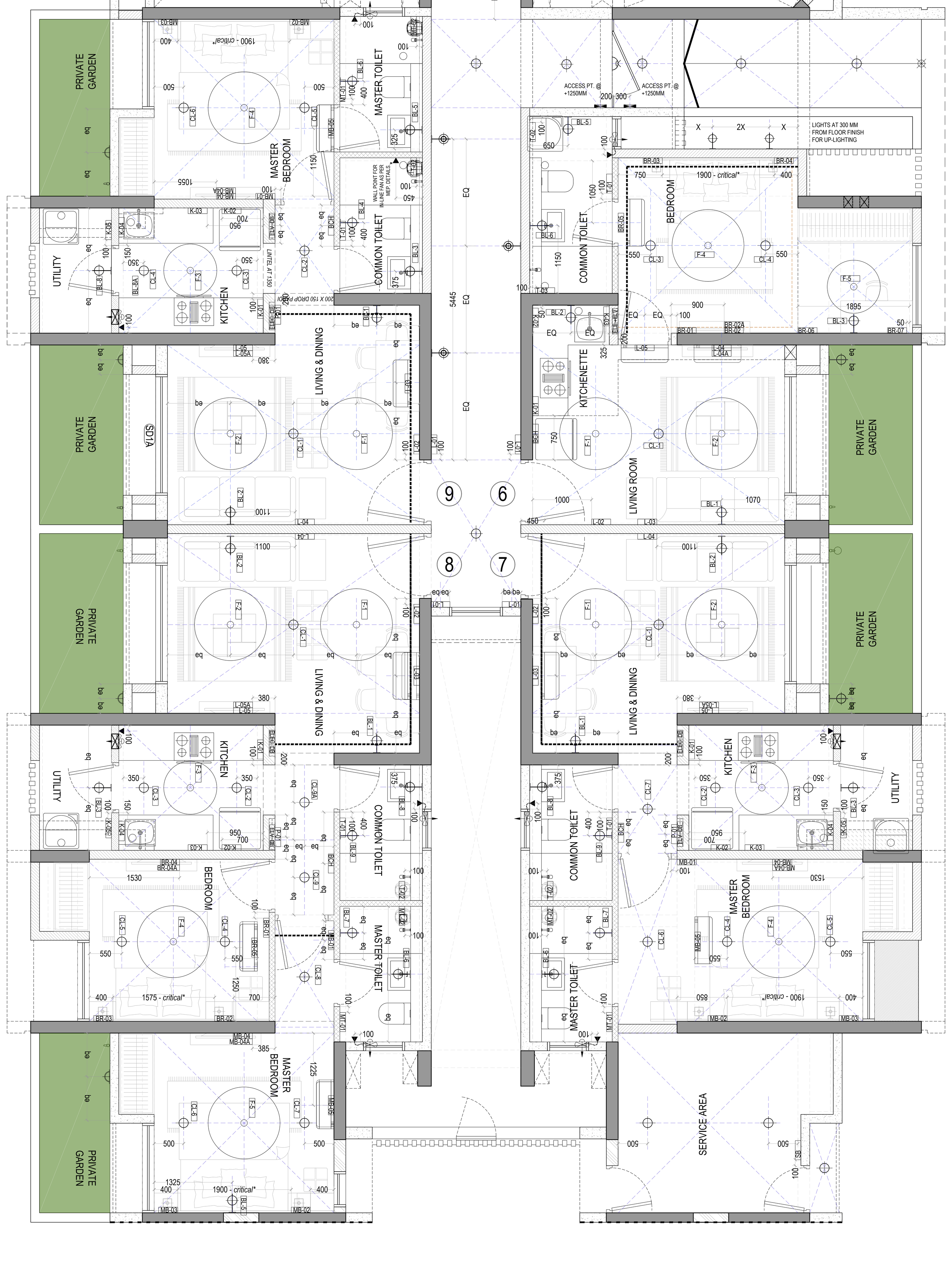




PALAVA LAKEFRONT E1
1 BHK
E1- (UNIT 2 & 5 AND 9)

SR.NO	SR.NO	POINT CONTROL	MODULES	HT. OF SB (BTM OF SB FROM SL)	REMARKS
LIVING-DINING					
L-02	1	BL-1	1	1250MM	
	2	F-1 (ONLY REGULATOR)	2		
	3	6A SOCKET WITH SWITCH	3		
L-03	1	20A A.C BACK BOX	2	+250MM FROM BEAM BOTTOM[1350 BEAM	
L-04	1	CL-1	1	600MM	TO BE PLACED IN 2 ROWS OF 6/8 MODULE BOARDS INSTEAD OF ONE LARGE 10/12 MODULE SQUARE BOX
	2	F-2 (ONLY REGULATOR)	2		
	3	BL-2	1		
	4	AC (SWITCH)	2		
	5	6A - 2 SOCKETS WITH 2 SWITCH	6		
	6	TELEPHONE POINT	1		
	7	INTERCOM	1		
	8	GARDEN BRACKET LIGHT	1		
L-05	1	T.V	1	600MM	STB + TV ON SINGLE SWITCH [REFER KEY ELEVATION]
		6A - 2 SOCKETS WITH 2 SWITCH	7		
	2	DATA	1		
L-05A	1	6A TV SOCKET	1	850MM	
PASSAGE					
P-01		CL-2	1	1250MM	
ELEC. & ELV. DB				1950MM (TOP OF DB)	
BCH		BELL CHIMER		1950MM (TOP)	
KITCHEN & UTILITY					
K-01	1	CL-3	1	1250MM	
	2	CL-4	1		
	3	F-3 (ONLY REGULATOR)	2		
	4	BL-8	1		
	5	EXHAUST FAN	1		
	6	6A SOCKET & SWITCH (GENERAL)	3		
K-02	1	16-A SOCKET WITH SWITCH FOR REFRIDGERATOR	3	1250MM	
K-03	1	16-A SOCKET & SWITCH FOR MICROWAVE	3	1250MM	
K-04	1	6A SOCKET WITH SWITCH FOR WATER PURIFIER	3	1600MM	
K-05	1	16-A SOCKET WITH SWITCH FOR WASHING MACHINE	3	1250MM	
COMMON TOILET					
T-01	1	BL-4	1	1250MM	
	2	BL-3	1		
	3	GEYSER (SWITCH WITH INDICATOR)	1		
	4	EXHAUST FAN	1		
	5	6A SOCKET WITH SWITCH	3		
T-02	1	20-A SOCKET FOR GEYSER	2	2100MM	
MASTER BEDROOM					
MB-01	1	CL-5	1	1250MM	
MB-02	1	F-4 (ONLY REGULATOR)	2	600MM	
	2	6A SOCKET WITH SWITCH	2		
MB-03	1	AC (SWITCH)	2	600MM	
	2	6A SOCKET WITH SWITCH	3		
	3	CL-6	1		
	4	GARDEN BRACKET LIGHT	1		APPLICABLE FOR MASTER BEDROOM WITH PRIVATE GARDEN
MB-04	1	TV POINT	1	600MM	STB + TV ON SINGLE SWITCH [REFER KEY ELEVATION]
	2	6A - 1 SOCKET WITH 1 SWITCH	5		
MB-04A	1	6A TV SOCKET	1	850MM	
MB-05	1	20A A.C BACK BOX	2	+250MM FROM BEAM BOTTOM[1350 BEAM	
MASTER TOILET					
MT-01	1	BL-6	1	1250MM	
	2	BL-5	1		
	3	GEYSER (SWITCH WITH INDICATOR)	1		
	4	EXHAUST FAN	1		
	5	6A SOCKET WITH SWITCH	3		
MT-02	1	20-A SOCKET FOR GEYSER	2	2100MM	

PALAVA LAKEFRONT - E1
1 BHK MODIFIED
E1 - (UNIT 4 AND 7)

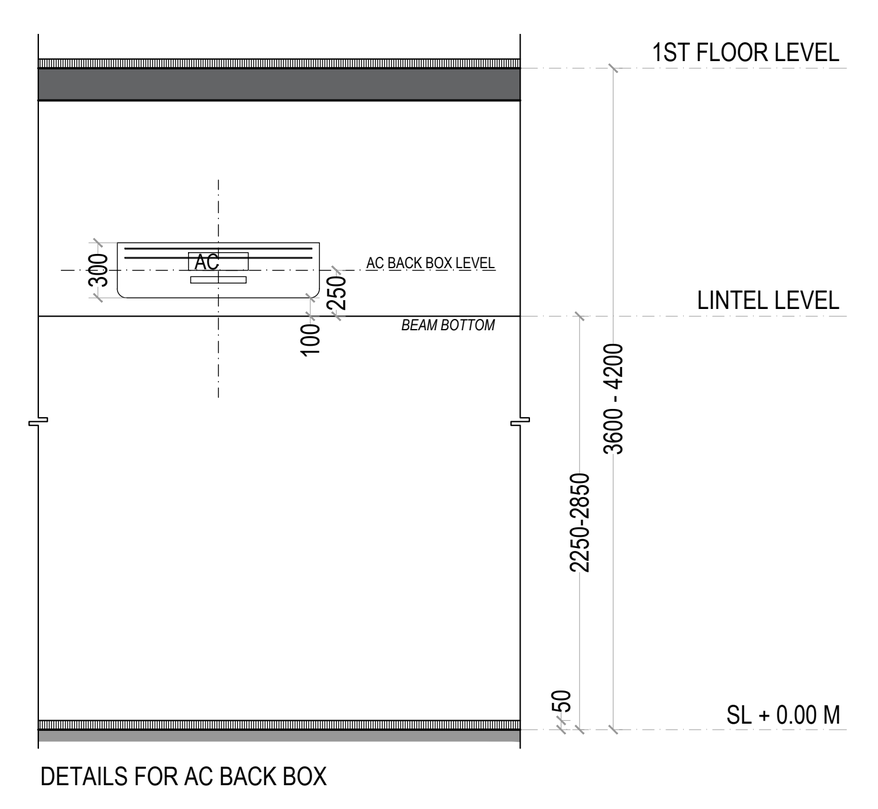
SR.NO	SR.NO	POINT CONTROL	MODULES	HT. OF SB (BTM OF SB FROM SL)	REMARKS
ENTRANCE					
L-01	1	BELL POINT	1	1450MM	
LIVING-DINING					
L-02	1	BL-1	1	1250MM	
	2	F-1 (ONLY REGULATOR)	2		
	3	6-A SOCKET WITH SWITCH	3		
L-03	1	20A-A.C BACK BOX	2	+250MM FROM BEAM BOTTOM[1350 BEAM	
L-04	1	CL-1	1	600MM	TO BE PLACED IN 2 ROWS OF 6/8 MODULE BOARDS INSTEAD OF ONE LARGE 10/12 MODULE SQUARE BOX
	2	F-2 (ONLY REGULATOR)	2		
	3	BL-2	1		
	4	AC (SWITCH)	2		
	5	6-A - 2 SOCKETS WITH 2 SWITCH	6		
	6	TELEPHONE POINT	1		
	7	INTERCOM	1		
	8	GARDEN BRACKET LIGHT	1		
L-05	1	T.V	1	600MM	STB + TV ON SINGLE SWITCH [REFER KEY ELEVATION]
		6-A - 2 SOCKETS WITH 2 SWITCH	7		
	2	DATA	1		
L-05A	1	6-A TV SOCKET	1	850MM	
PASSAGE					
P-01		CL-7	1	1250MM	
POWER & ELV DB				1950MM (TOP OF DB)	
BCH		BELL CHIMER		1950 MM (TOP)	
KITCHEN & UTILITY					
K-01	1	CL-2	1	1250MM	
	2	CL-3	1		
	3	F-3 (ONLY REGULATOR)	2		
	4	BL-3	1		
	5	EXHAUST FAN	1		
	6	6-A SOCKET & SWITCH (GENERAL)	3		
K-02	1	16-A SOCKET WITH SWITCH FOR REFRIDGERATOR	3	1250MM	
K-03	1	16-A SOCKET & SWITCH FOR MICROWAVE	3	1250MM	
K-04	1	6-A SOCKET WITH SWITCH FOR WATER PURIFIER	3	1600MM	
K-05	1	16-A SOCKET WITH SWITCH FOR WASHING MACHINE	3	1250MM	
COMMON TOILET					
T-01	1	BL-9	1	1250MM	
	2	BL-8	1		
	3	GEYSER (SWITCH WITH INDICATOR)	1		
	4	EXHAUST FAN	1		
	5	6-A SOCKET WITH SWITCH	3		
T-02	1	20-A SOCKET FOR GEYSER	2	2100MM	
MASTER BEDROOM					
MB-01	1	CL-4	1	1250MM	
MB-02	1	CL-5	1	600MM	
	2	F-4 (ONLY REGULATOR)	2		
	3	6-A SOCKET WITH SWITCH	3		
MB-03	1	AC (SWITCH)	2	600MM	
	1	6-A SOCKET WITH SWITCH	3		
MB-04	1	TV POINT	1	600MM	STB + TV ON SINGLE SWITCH [REFER KEY ELEVATION]
	2	6-A - 1 SOCKET WITH 1 SWITCH	6		
MB-04A	1	6-A TV SOCKET	1	850MM	
MB-05	1	20A-A.C BACK BOX	2	+250MM FROM BEAM BOTTOM[1350 BEAM	
MASTER TOILET					
MT-01	1	BL-7	1	1250MM	
	2	BL-6	1		
	3	GEYSER (SWITCH WITH INDICATOR)	1		
	4	EXHAUST FAN	1		
	5	6-A SOCKET WITH SWITCH	3		
MT-02	1	20-A SOCKET FOR GEYSER	2	2100MM	

PALAVA LAKEFRONT - E1
1 BHK - STUDIO
E1 - (UNIT 6)

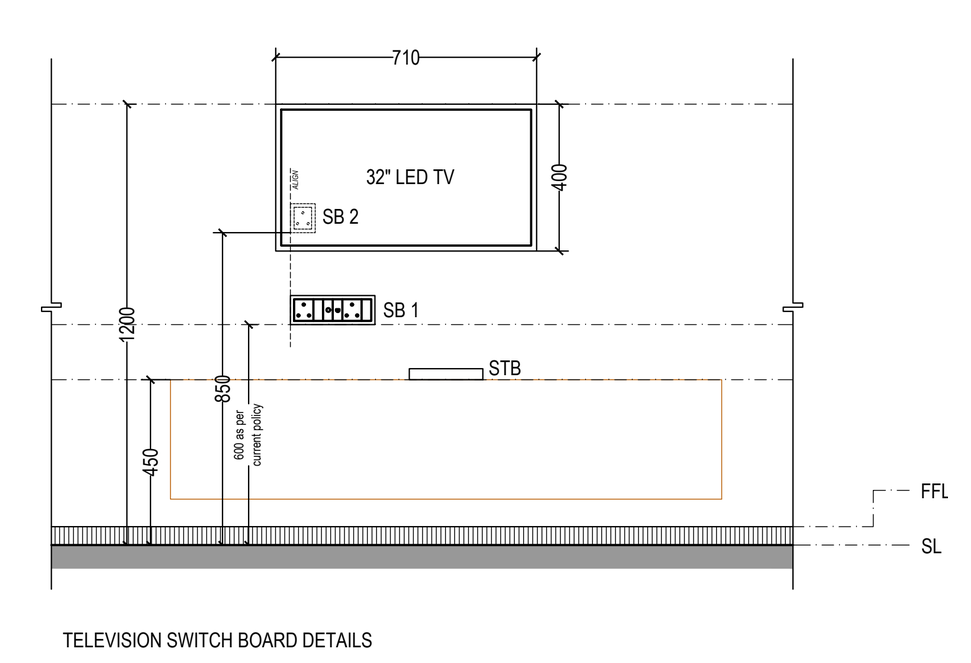
SR.NO	SR.NO	POINT CONTROL	MODULES	HT. OF SB (BTM OF SB FROM SL)	REMARKS
ENTRANCE					
L-01	1	BELL POINT	1	1450MM	
LIVING-DINING					
L-02	1	BL-1	1	1250MM	
	2	F-1 (ONLY REGULATOR)	2		
	3	6-A SOCKET WITH SWITCH	3		
L-03	1	CL-1	1	600MM	TO BE PLACED IN 2 ROWS OF 6/8 MODULE BOARDS INSTEAD OF ONE LARGE 10/12 MODULE SQUARE
	2	F-2 (ONLY REGULATOR)	2		
	3	BL-1	1		
	4	AC (SWITCH)	2		
	5	6-A - 2 SOCKETS WITH 2 SWITCH	6		
	6	TELEPHONE POINT	1		
	7	INTERCOM	1		
	8	GARDEN BRACKET LIGHT	1		
L-04	1	T.V	1	600MM	STB + TV ON SINGLE SWITCH [REFER KEY ELEVATION]
		6-A - 2 SOCKETS WITH 2 SWITCH	7		
	2	DATA	1		
L-04A	1	6-A TV SOCKET	1	850MM	
L-05	1	20A-A.C BACK BOX	2	+250MM FROM BEAM BOTTOM[1350 BEAM DEPTH]	
PASSAGE					
KITCHEN & UTILITY					
BCH		BELL CHIMER		1950 MM (TOP)	
K-01	1	BL-2	1		
	2	6-A SOCKET & SWITCH (GENERAL)	3		
	3	16-A SOCKET WITH SWITCH FOR REFRIDGERATOR	3		
K-02	1	16-A SOCKET & SWITCH FOR MICROWAVE	3	1250MM	
K-03	1	6-A SOCKET WITH SWITCH FOR WATER PURIFIER	3	1600MM	
	2	EXHAUST FAN			
COMMON TOILET					
T-01	1	BL-5	1	1250MM	
	2	BL-6	1		
	3	GEYSER (SWITCH WITH INDICATOR)	1		
	4	EXHAUST FAN	1		
	5	6-A SOCKET WITH SWITCH	3		
T-02	1	16-A SOCKET WITH SWITCH FOR WASHING MACHINE	3	1250MM	
T-03	1	20-A SOCKET FOR GEYSER	2	2100MM	
BEDROOM 01					
POWER & ELV DB				1950MM (TOP OF DB)	
BR-01	1	CL-3	1	1250MM	
BR-02	1	TV POINT	1	600MM	STB + TV ON SINGLE SWITCH [REFER KEY ELEVATION]
	2	6A - 1 SOCKET WITH 1 SWITCH	5		
BR-2A	1	6-A TV SOCKET	1	850MM	
BR-03	1	CL-4	1	600MM	
	2	F-4 (ONLY REGULATOR)	2		
	3	6-A SOCKET WITH SWITCH	3		
BR-04	1	AC (SWITCH)	2	600MM	
	1	6-A SOCKET WITH SWITCH	3		
BR-05	1	20A-A.C BACK BOX	2	+250MM FROM BEAM BOTTOM[1350 BEAM DEPTH]	
BR-06	1	BL-3	1	1250MM	
	2	F-5 (ONLY REGULATOR)	2		
BR-07	2	6-A SOCKET WITH SWITCH	3	1250MM	

PALAVA LAKEFRONT - E1
2 BHK
E1 - (UNIT 3 AND 8)

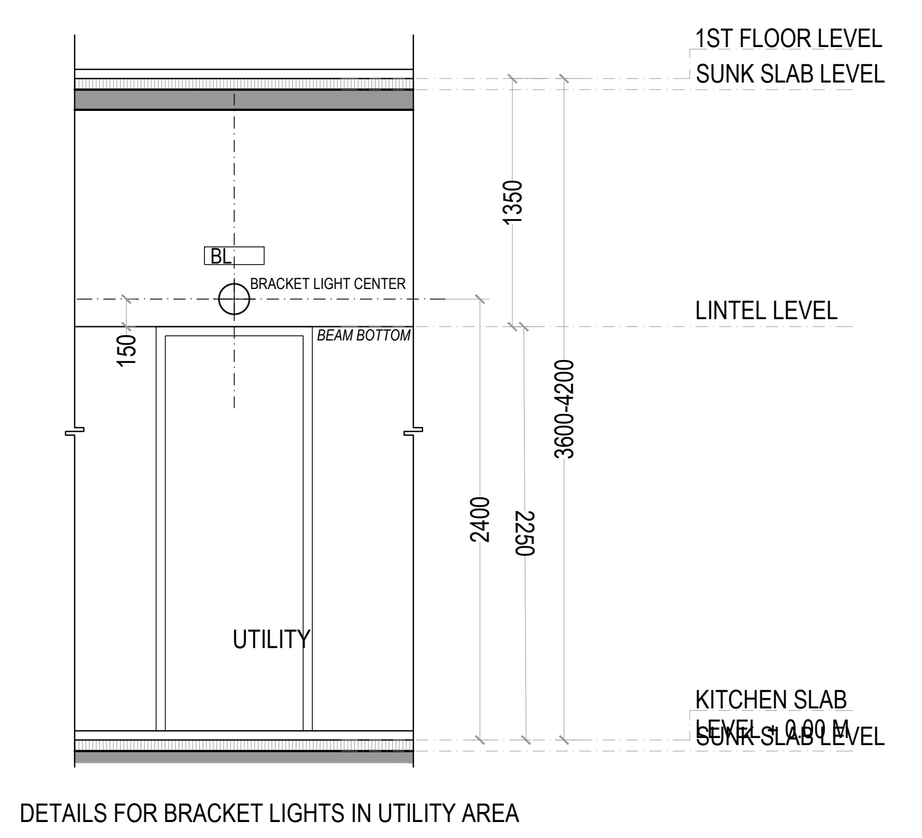
SR.NO	SR.NO	POINT CONTROL	MODULES	HT. OF SB (BTM OF SB FROM SL)	REMARKS
LIVING-DINING					
L-02	1	BL-1	1	1250MM	
	2	F-1 (ONLY REGULATOR)	2		
	3	6-A SOCKET WITH SWITCH	3		
L-03	1	20A-A.C BACK BOX	2	+250MM FROM BEAM BOTTOM[1350 BEAM DEPTH]	
L-04	1	CL-1	1	600MM	TO BE PLACED IN 2 ROWS OF 6/8 MODULE BOARDS INSTEAD OF ONE LARGE 10/12 MODULE SQUARE BOX
	2	F-2 (ONLY REGULATOR)	2		
	3	BL-2	1		
	4	AC (SWITCH)	2		
	5	6-A - 2 SOCKETS WITH 2 SWITCH	6		
	6	TELEPHONE POINT	1		
	7	INTERCOM	1		
	8	GARDEN BRACKET LIGHT	1		
L-05	1	T.V	1	600MM	STB + TV ON SINGLE SWITCH [REFER KEY ELEVATION]
		6-A - 2 SOCKETS WITH 2 SWITCH	7		
	2	DATA	1		
L-05A	1	6-A TV SOCKET	1	850MM	
PASSAGE					
P-01	1	CL-9	1	1250MM	
	2	CL-9A	1		
ELEC & ELV DB				1950MM (TOP OF DB)	
BCH		BELL CHIMER		1950 MM (TOP)	
KITCHEN & UTILITY					
K-01	1	CL-2	1	1250MM	
	2	CL-3	1		
	3	F-3 (ONLY REGULATOR)	2		
	4	BL-3	1		
	5	EXHAUST FAN	1		
	6	6-A SOCKET & SWITCH (GENERAL)	3		
K-02	1	16-A SOCKET WITH SWITCH FOR REFRIGERATOR	3	1250MM	
K-03	1	16-A SOCKET & SWITCH FOR MICROWAVE	3	1250MM	
K-04	1	6-A SOCKET WITH SWITCH FOR WATER PURIFIER	3	1600MM	
K-05	1	16-A SOCKET WITH SWITCH FOR WASHING MACHINE	3	1250MM	
COMMON TOILET					
T-01	1	BL-9	1	1250MM	
	2	BL-8	1		
	3	GEYSER (SWITCH WITH INDICATOR)	1		
	4	EXHAUST FAN	1		
	5	6-A SOCKET WITH SWITCH	3		
T-02	1	20-A SOCKET FOR GEYSER	2	2100MM	
BEDROOM 01					
BR-01	1	CL-4	1	1250MM	
BR-02	1	CL-5	1	600MM	
	2	F-4 (ONLY REGULATOR)	2		
	3	6-A SOCKET WITH SWITCH	3		
BR-03	1	AC (SWITCH)	2	600MM	
	1	6-A SOCKET WITH SWITCH	3		
BR-04	1	TV POINT	1	600MM	STB + TV ON SINGLE SWITCH [REFER KEY ELEVATION]
	2	6-A - 1 SOCKET WITH 1 SWITCH	5		
BR-04A	1	6-A TV SOCKET	1	850MM	
BR-05	1	20A-A.C BACK BOX	2	+250MM FROM BEAM BOTTOM[1350 BEAM DEPTH]	
MASTER BEDROOM					
MB-01	1	CL-8	1	1250MM	
MB-02	1	CL-7	1	600MM	
	2	F-5 (ONLY REGULATOR)	2		
	3	6-A SOCKET WITH SWITCH	3		
	4	BL-5	1		
MB-03	1	CL-6	1	600MM	
	2	AC (SWITCH)	2		
	3	6-A SOCKET WITH SWITCH	3		
	4	GARDEN BRACKET LIGHT	1		
MB-04	1	TV POINT	1	600MM	STB + TV ON SINGLE SWITCH [REFER KEY ELEVATION]
	2	6-A - 1 SOCKET WITH 1 SWITCH	5		
MB-04A	1	6-A TV SOCKET	1	850MM	
MB-05	1	20A-A.C BACK BOX	2	+250MM FROM BEAM BOTTOM[1350 BEAM DEPTH]	
MASTER TOILET					
MT-01	1	BL-7	1	1250MM	
	2	BL-6	1		
	3	GEYSER (SWITCH WITH INDICATOR)	1		
	4	EXHAUST FAN	1		
	5	6-A SOCKET WITH SWITCH	3		
MT-02	1	20-A SOCKET FOR GEYSER	2	2100MM	



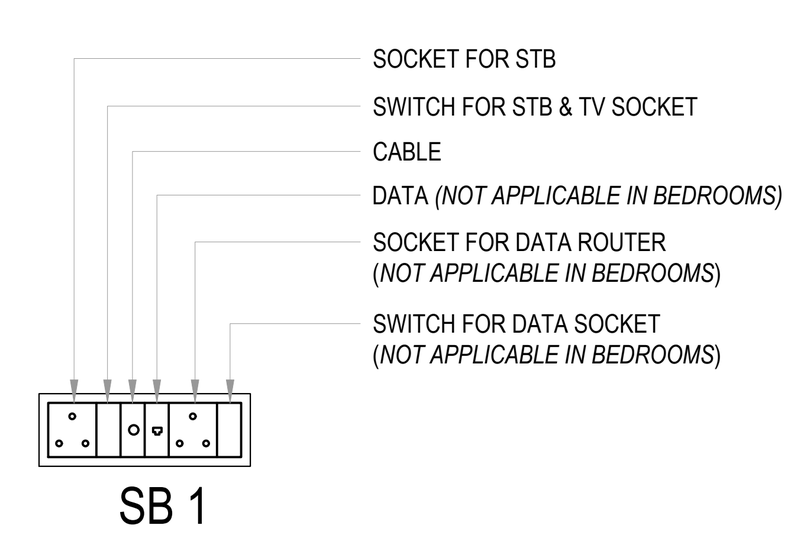
DETAILS FOR AC BACK BOX



TELEVISION SWITCH BOARD DETAILS



DETAILS FOR BRACKET LIGHTS IN UTILITY AREA



SB 1

LEGEND

	CEILING FAN		EXHAUST FAN
	CEILING LIGHT		FIRE ALARM SOUNDER/HOOTER
	WALL BRACKET		MANUAL CALLPOINT
	AIR CONDITIONER		ACCESS POINT
	WALL BRACKET(CORRIDOR)		DOME CAMERA
	CONCEALED CEILING ROSE		GARDEN WALL BRACKET
	FIRE PANEL		6 AMP SWITCH + SOCKET

GENERAL NOTE :-

1. ALL BRACKET LIGHTS IN TOILET @ 2100 MM FROM SLAB.
2. ALL BRACKET LIGHTS @2150MM FROM SLAB EXCEPT UTILITY AREA.
3. ALL BRACKET LIGHTS IN UTILITY AREA TO BE 150MM ABOVE BEAM BOTTOM (REFER ELEVATION)
4. ALL CEILING/WALL ROSE @ 2100 MM FROM SLAB.
5. ALL HEIGHTS FROM SLAB.
6. ALL GARDEN WALL BRACKETS TO BE AT 900 FROM PLINTH LEVEL.
7. ALL SET-OUT DIMENSIONS FOR SB ARE FOR FINISHED SB PLATE.
8. ***FOR IDUs ON PELMET, AC BACK BOX LOCATION TO BE ESTABLISHED ON PELMET OUTER SURFACE AND COVERED WITH BLANK PLATE.***
9. ***SAME TO BE DONE FOR LIGHT POINTS IN PASSAGE AREA. THEIR LOCATION TO BE ESTABLISHED ON FALSE CEILING USING BLANK PLATES.***

GENERAL NOTES

1 : All dimensions are in millimeters and levels in meters unless specified otherwise.
2 : Do not scale the drawing; follow written dimensions.
3 : All dimensions are unfinished dimensions unless specified otherwise.
4 : Any discrepancies should be brought to the notice of the Architect prior to execution of job / procuring materials at site.
5 : This drawing is the property of Kapadia Associates and should not be reproduced, copied, handed over to a third party or used for any purpose other than for which it has been issued.
6 : This drawing is to be read in conjunction with all relevant structural & services drawings.

KEY PLAN

REVISION INDEX

REV.NO.	DATE	DESCRIPTION

CONSULTANTS

STAMP & SIGN

NORTH

N

PROJECT TITLE	PROJ.NO
PALAVA-LAKEFRONT	L-10518
DRAWING TITLE	DWG.NO
AR-E1T2_GROUND FLOOR ELECTRICAL LAYOUT	801.2
DRAWING STAGE	REV.NO
WORKING DRAWING	R-00

DRAWN	CHECKED	SCALE	DATE
RB	ES	AS.SPEC	26-04-2019

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