

AREA CALCULATION & DIAGRAM
SCALE :- 1 : 30

("C" & "D" WING)

AREA CALCULATION ON GROUND FL.

BLOCK AREA =	44.266676	= 296.54 SQM!
DEDUCTION =	135.660363	= 29.59 Sqm!
DEDUCTION =	212.4458.86	= 14.29 Sqm!
DEDUCTION =	313.4550.63	= 1.46 Sqm!
DEDUCTION =	413.1800.63	= 2.00 Sqm!
DEDUCTION =	514.2080.89	= 3.73 Sqm!
TOTAL DEDUCTION =		= 51.09 Sqm!
NET B/UP AREA =	296.54 - 51.09	= 245.45sq
ADD LIFT IN B/UP AREA =	1.80X1.80X2	= 6.48sq
NET B/UP AREA ON G.F. =		251.93sqm!

AREA CALCULATION ON LIST TO 6th FL.

BLOCK AREA	= 44.264151 x 5 = 221.2558 SqM.
DEDUCTION	= 19.5843 x 40.92 = 791.44 SqM.
DEDUCTION	= 10.2843 x 40.92 = 420.85 SqM.
DEDUCTION	= 31.381 x 52.94 = 1661.97 SqM.
DEDUCTION	= 43.0181 x 42.94 = 1845.99 SqM.
DEDUCTION	= 51.1610 x 82.92 = 4242.52 SqM.
DEDUCTION	= 51.1610 x 32.92 = 1694.41 SqM.
DEDUCTION	= 72.478 x 30.92 = 2241.59 SqM.
DEDUCTION	= 68.8821 x 12.92 = 899.57 SqM.
DEDUCTION	= 91.6427 x 32.92 = 3038.00 SqM.
DEDUCTION	= 109.2661 x 82.92 = 9060.52 SqM.
DEDUCTION	= 114.426 x 15.92 = 1821.59 SqM.
DEDUCTION	= 123.426 x 15.92 = 1965.00 SqM.
DEDUCTION	= 134.200 x 8.92 = 1197.00 SqM.
DEDUCTION	= 134.200 x 8.92 = 1197.00 SqM.
TOTAL DEDUCTION	= 276.67 SqM.
NET B/L UP AREA	= 687.35 - 276.67 = 410.68 SqM.
ADD PASSAGE IN UP/AREA	
3.80 X 1.00 X 6 = 22.80 SqM.	

("A" & "B" WING)

AREA CALCULATION ON GROUND FL.

BLOCK AREA = 44.26X6.70 = 296.54 SQMf.

DEDUCTION = 135.66X0.83 = 29.59 Sqmft.

DEDUCTION = 212.44X5.86 = 14.29 Sqmft.

TOTAL DEDUCTION = 43.88 Sqmft.

NET B/ UP AREA = 296.54 - 43.88 = 252.665qsm

ADD LIFT IN B/UP AREA = 1.80X1.80X2 = 6.48sqm

NET B/ UP AREA ON G.F. = 259.145qsm

AREA CALCULATION ON 1ST TO 6TH FL.

BLOCK AREA	= 44.26X15.51 = 687.35 SQM
DEDUCTION	= 119.08X2.472 = 29.65 Sqm
DEDUCTION	= 212.44X2.402 = 51.59 Sqm
DEDUCTION	= 313.10X2.524 = 7.92 Sqm
DEDUCTION	= 413.08X1.424 = 17.49 Sqm
DEDUCTION	= 511.43X2.822 = 18.62 Sqm
DEDUCTION	= 618.90X2.822 = 44.54 Sqm
DEDUCTION	= 712.47X0.802 = 3.93 Sqm
DEDUCTION	= 818.82X1.142 = 19.75 Sqm
DEDUCTION	= 916.84X2.472 = 32.30 Sqm
DEDUCTION	= 109.20X0.822 = 1.45 Sqm
DEDUCTION	= 1134.26X2.15 = 45.13 Sqm
TOTAL DEDUCTION	= 271.08 Sqm
NET B/F UP AREA	= 687.35 - 271.08 = 416.27Sqm
ADD PASSAGE IN/B/F UP AREA	
3.80X1.00X6 = 22.80 Sqm	

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APPROVED
The Plans amended in
As per the conditions Mentioned
the accompanying commencement
Certificate No. dated .
C2457/448 23/04/20

Executive Engineer
TOWN PLANNING
Hassali Municipal Corporation
Mashik

TOTAL 8/ UP AREA ON G.F.+1ST+2ND+3RD+4TH+5TH+6TH =
251.93+410.48X6 =2714.81 Sqmt.

Balcony Statement (A+B+C+D+E+F+G WING)

Floor	Area	Allowed Balcony 10% of floor area	Proposed Balcony	Excess Balcony (sq.m)
1st to 5th Floor	1291.91 sq.m	129.19 sq.m	(2.984x)+(7.73+6.59+13.22x2)+(6.424x)+(0.024)x1.00=179.768sqm	50.57x5=252.85sqm
6th Floor	1097.79 sq.m	109.77 sq.m	(2.984x)+(7.73+6.59+13.22x2)+(6.424x)+1.00=155.68sqm	45.91sqm
TOTAL EXCESS BALCONY AREA				298.76sqm

TOTAL B/ UP AREA ON G.F.+1ST+2ND+3RD+4TH+5TH+6TH =
259.14+416.27X6 =2756.76Sqmt.

T.D.R STATEMENT	
T.D.R ZONE	D' ZONE
CERTIFICATE NO.	587 D1
PLOT AREA	5564.00
T.D.R ALLO. 40%	2225.60
TOTAL ALLO AREA.	7789.60
PROP. T.D.R	2225.00
TOTAL PROP. AREA	7789.00

LOCATION PLAN
SCALE - 1 : 10,000

PARKING AREA STATEMENT				
	ALLOWED		PROPOSED	
	4 WHEELER	2 WHEELER	4 WHEELER	2 WHEELER
PLOT	27	54	27	54
TENANT FLOW	82	82	82	82
MENT FOR	7	14	7	14
TOTAL	116	150	116	150

PLOT BEFORE AMALGAMATION
(SCALE = 1:100)

PLOT AFTER AMALGAMATION

PROGRAM - 1		SQ.M
A AREA STATEMENT		
1 AREA OF THE PLOT		6850.00
2 DEDUCTIONS FOR		
A) AREA OF 30.00 M.W. P.T. RAZO WINDING		640.00
B) PROPOSED ROAD		
C) ANY RESERVATIONS		
TOTAL (A + B + C) =		6210.00
3 NET GROSS AREA OF PLOT (1 - 2)		6210.00
4 DEDUCTIONS FOR		
A) IRRIGATION GROUND AS PER RULE	(OPEN SPACE)	621.00
B) INTERNAL ROADS (TOTAL A + B)	(M.S.F.I.R)	5564.00
5 NET AREA OF PLOT (3 - 4)		5589.00
6 ADDITION FOR 7.5% TOTAL BUILT-UP AREA	(ROADS W&L)	419.18
7 100% OF BALANCE	(T.O.R.)	2225.00
TOTAL AREA (5 + 6 + 7)		8429.18
8 TOTAL 7.5% PERMISSIBLE		419.18
9 PERMISSIBLE TOTAL FLOOR AREA (7 X 8)		6960.00
10 EXISTING FLOOR AREA		8429.18
11 PROPOSED AREA		8079.73
12 C/SR BANY AREA TAKEN IN TOTAL FLOOR AREA		289.13
CALCULATIONS AS PER C 1) BELOW		
TOTAL BUILT-UP AREA PROPOSED = 10 + 12 =		8379.86
TOTAL BUILT-UP AREA CONSUMED (13/7)		8429.18
B BALCONY AREA STATEMENT		
1) PERMISSIBLE BALCONY AREA PER FLOOR		
2) PROPOSED BALCONY AREA PER FLOOR		AS SHOWN
3) EXCESS BALCONY AREA PER FLOOR		
C TENEMENT STATEMENT		
1) NET AREA OF THE PLOT ITEM (7) ABOVE		4429.00
2) LESS DEDUCTION OF NON-RESIDENTIAL AREA SHOP ETC.		896.00
3) AREA OF TENEMENTS PROPOSED		7930.89
4) TENEMENTS PERMISSIBLE 750 HEC		219.54sq
5) TENEMENTS PROPOSED		

NOTES

- a) BOUNDARY OF THE LAND SHOWN IN THICK BLACK
- b) PROPOSED WORK, SHOWN IN RED
- c) DAMAGE LINE SHOWN IN RED DOTT

CERTIFICATE OF THE AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON
& THE DIMENSIONS OF SIDES ETC. OF PLOT STATED ON PLAN
ARE AS MEASURED ON SITE AND THE AREA STATED IN THE
DOCUMENT OF OWNERSHIP IS FACT

[illegible]

JOH :	984	DRAWN BY :	TUSHAR
DATE :	12.04/2013	CHECKED BY :	SHARDA SINGH

FRONT ELEVATION

SECTION AT A-A
SCALE: - 1 : 100

TYPICAL FLOOR PLAN
SCALE : - 1 : 100 (1ST TO 6TH FL.)
("A" & "B" WING)

TYPICAL FLOOR PLAN
SCALE :- 1:100 (1ST TO 6TH FL.
(“C” & “D” WING)

GROUND FLOOR PLAN
SCALE: 1:100 (C" & D" WING)

GROUND FLOOR PLAN
SCALE :- 1 : 100 ("A" & "B" WING)