14/9/04

AREA CALCULATIONS

1ST & 2ND FLOOR AREA CALCULATIONS.

A)	59'3"	X 99'6"	=	5895.37 SQ.FT
	DEDUCTIONS :			
1)	19'6"	X 10'6"	=	204.75 SQ.FT
2)	7'9"	X 7'7"	=	58.77 SQ.FT
3)	7'9"	X 10'10"	=	83.96 SQ.FT
4)	7'9"	X 7'7"	=	58.77 SQ.FT
5)	19'6"	X 10'6"	=	204.75 SQ.FT
6)	1'4"	X 3'4"	=	4.45 SQ.FT
7)	1'4"	X 3'4"	=	4.45 SQ.FT
8)	6'3"	X 26'0"	=	162.49 SQ.FT
	TOTAL DEDUCTIONS :		=	782.39 SQ.FT
	NET F.S.I PROPOSED (5895.37–782.39)		=	5112.98 SQ.FT

3RD.TO 8TH FLOOR AREA CALCULATIONS.

A)	59'3"	X 99'6"	=	5895.37 SQ.FT
	DEDUCTIONS :			
1)	19'6"	X 10'6"	=	204.75 SQ.FT
2)	7'9"	X 7'7"	=	58.77 SQ.FT
3)	7'9"	X 10'10"	=	83.96 SQ.FT
4)	7'9"	X 7'7"	=	58.77 SQ.FT
5)	19'6"	X 10'6"	=	204.75 SQ.FT
6)	1'4"	X 3'4"	=	4.45 SQ.FT
7)	1'4"	X 3'4"	=	4.45 SQ.FT
8)	6'3"	X 26'0"	=	162.49 SQ.FT
	TOTAL DEDUCTIONS :		=	782.39 SQ.FT
	NET F.S.I PROPOSED (5895.37–782.39)		=	5112.98 SQ.FT

PARKING AREA SUMMARY

1	PARKING @1 CAR FOR 75 S.MT OF OFFICE AREA UPTO 1500 S.MT (2377.36SQ.MT) = 25.85 NO
2	PARKING @1 CAR FOR 30 S.MT OF AUDITORIUM AREA (438.8SQ.MT) = 14.63 NO
3	PARKING @1 CAR FOR 300 S.MT OF POLYCLINIC AREA(419.55MTS) = 1.39 NO
4	PARKING @1 CAR FOR 70 S.MT OF LIBRARY AREA(438.80SQ.MT) = 6.27 NO
5	PARKING @1 CAR FOR 70 S.MT OF GYMNASIUM AREA(97.82SQ.MT) = 1.39 NO
6	VISITOR'S CAR PARKING 10% = 5 NO.
	TOTAL REQUIRED = 55 cars

PREMIUM AREA STATEMENT FOR STAIRCASE,LIFT LIFT LOBBY

1)	F.S.I FOR 1ST AND 2ND FLOOR	=	(1+2+44 F.S.I)
		=	527.04SQ.FT
		=	1054.08 SQ.FT
	F.S.I FOR 3RD TO 8TH FLOOR	=	(1+2+44 F.S.I)
		=	611.00SQ.FT X 6 FLOOR
		=	3666 SQ.FT
	PREMIUM AREA	=	555.66 SQ.M

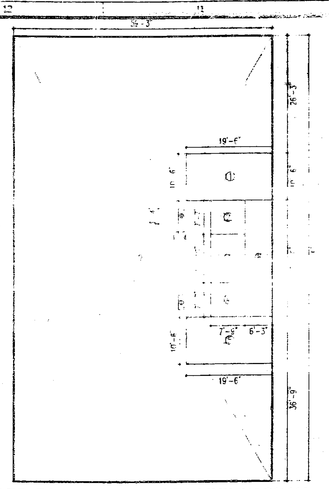
4TH FLOOR OFFICE AREA CALCULATIONS.

A)	59'3"	X 89'6"	=	3772.73 SQ.FT
	DEDUCTIONS :			
1)	19'6"	X 78'6"	=	431.3 SQ.FT
	TOTAL DEDUCTIONS :		=	431.30 SQ.FT
	NET AREA PROPOSED (3772.73–431.30)		=	3341.43 SQ.FT
	PERMISSIBLE OFFICE AREA (15% OF TOTAL PROPOSED FSI) AS PER COLLECTORS ORDER		=	3425.95SQ.FT
	PROPOSED OFFICE AREA		=	3341.43 SQ.FT

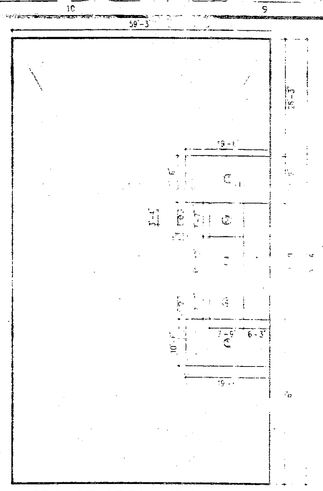
BUILT UP AREA SUMMARY

S.NO	FLOOR	AREA(SQ.FT)
1	FIRST FLOOR	5112.98
2	SECOND FLOOR	5112.98
3	THIRD FLOOR	5112.98
4	FOURTH FLOOR	5112.98
5	FIFTH FLOOR	5112.98
6	SIXTH FLOOR	5112.98
7	SEVENTH FLOOR	5112.98
8	EIGHTH FLOOR	5112.98
9	NINTH FLOOR	2521.81
10	TENTH FLOOR	2255.42
	TOTAL	45681.07
		4243.87

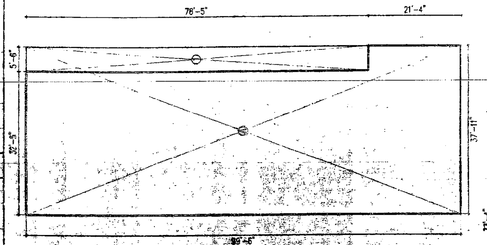
FLOOR	UNIT NO	CARPET AREA	
9TH FLOOR	OFFICE 1	727.00 SQ.FT	
TOTA	OFFICE 2	867.00 SQ.FT	
	OFFICE 3	630.00 SQ.FT	
		2224.00 SQ.FT	206.6
10TH FLOOR	OFFICE 1	470.00 SQ.FT	
	OFFICE 2	867.00 SQ.FT	
TOTA	OFFICE 3	381.00 SQ.FT	
		1718.00 SQ.FT	159.60



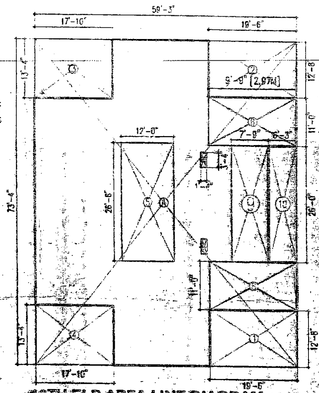
3RD. TO 8TH FLOOR AREA LINE DIAGRAM.
SCALE 1"= 16'0"



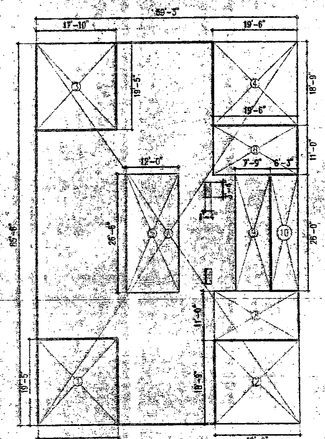
1ST & 2ND AREA LINE DIAGRAM.
SCALE 1"= 16'0"



4TH FLOOR OFFICE AREA LINE DIAGRAM.
SCALE 1"= 16'0"



10TH FLR AREA LINE DIAGRAM.
SCALE 1"= 16'0"



9TH FLR AREA LINE DIAGRAM.

10TH FLOOR AREA CALCULATIONS.

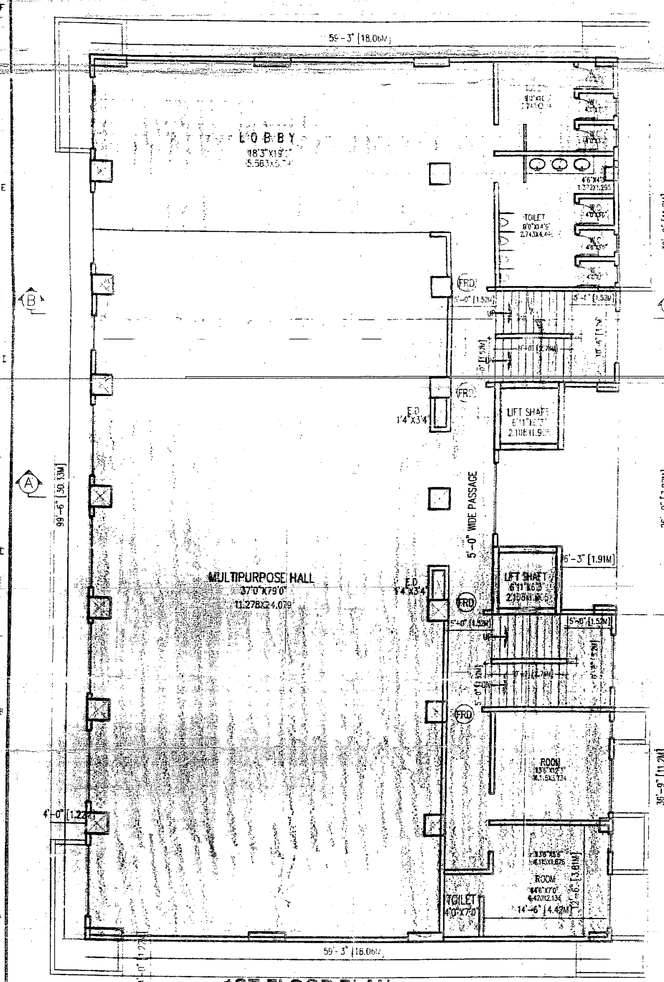
A)	59'3"	X 73'4"	=	4345.01 SQ.FT
	DEDUCTIONS :			
1)	19'6"	X 12'8"	=	247.00 SQ.FT
2)	19'6"	X 12'8"	=	247.00 SQ.FT
3)	17'10"	X 13'4"	=	237.91 SQ.FT
4)	17'10"	X 13'4"	=	237.78 SQ.FT
5)	12'0"	X 26'6"	=	318.00 SQ.FT
6)	1'4"	X 3'4"	=	4.45 SQ.FT
7)	1'4"	X 3'4"	=	4.45 SQ.FT
10)	6'3"	X 26'0"	=	162.50 SQ.FT
	TOTAL DEDUCTIONS :		=	1459.09 SQ.FT
	DEDUCTIONS FOR STAIRCASE & LIFT			
8)	19'6"	X 11'0"	=	214.50 SQ.FT
8)	19'6"	X 11'0"	=	214.50 SQ.FT
9)	7'9"	X 26'0"	=	201.50 SQ.FT
	TOTAL DEDUCTIONS :		=	630.50 SQ.FT
	TOTAL DEDUCTIONS :		=	2089.59 SQ.FT
	NET F.S.I PROPOSED (4345.01–2089.59)		=	2255.42 SQ.FT

9TH FLOOR AREA CALCULATIONS.

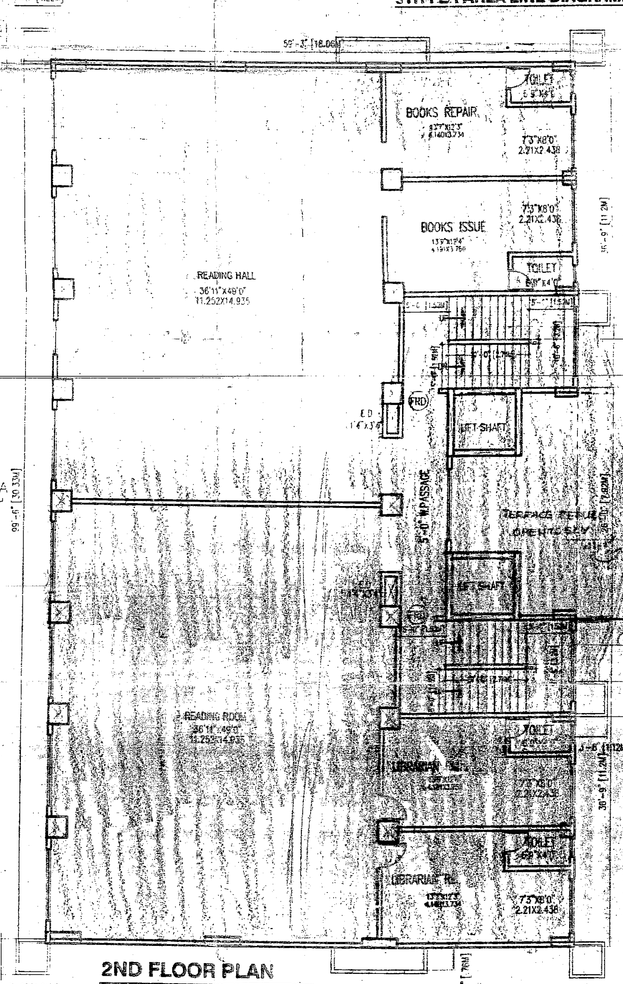
A)	56'3"	X 85'6"	=	5065.88 SQ.FT
	DEDUCTIONS			
1)	17'10"	X 19'5"	=	346.46 SQ.FT
2)	19'6"	X 18'9"	=	365.63 SQ.FT
3)	17'10"	X 19'5"	=	346.46 SQ.FT
4)	19'6"	X 18'9"	=	365.63 SQ.FT
5)	12'0"	X 26'6"	=	318.00 SQ.FT
6)	1'4"	X 3'4"	=	4.45 SQ.FT
7)	1'4"	X 3'4"	=	4.45 SQ.FT
10)	6'3"	X 26'0"	=	162.50 SQ.FT
	TOTAL DEDUCTIONS :		=	1913.58 SQ.FT
	DEDUCTIONS FOR STAIRCASE & LIFT			
8)	19'6"	X 11'0"	=	214.50 SQ.FT
8)	19'6"	X 11'0"	=	214.50 SQ.FT
9)	7'9"	X 26'0"	=	201.50 SQ.FT
	TOTAL DEDUCTIONS :		=	630.50 SQ.FT
	TOTAL DEDUCTIONS :		=	2544.08 SQ.FT
	NET F.S.I PROPOSED (5065.88–2544.08)		=	2521.81 SQ.FT

FLOOR	UNIT NO	CARPET AREA	
4TH FLOOR	CONSULTING OFF	618.11	
	CONSU OFF	618.11	114.85
	OFFICE 2	922.00 SQ.FT	
	OFFICE 3	670.00 SQ.FT	
	OFFICE 4	870.00 SQ.FT	
	OFFICE 5	922.00 SQ.FT	
TOTAL	OFFICE AREA	3584.00 SQ.FT	332.96
5TH TO 8TH	OFFICE 1	466.00 SQ.FT	
	OFFICE 2	922.00 SQ.FT	
	OFFICE 3	670.00 SQ.FT	
	OFFICE 4	870.00 SQ.FT	
	OFFICE 5	922.00 SQ.FT	
	OFFICE 6	466.00 SQ.FT	
TOTAL		4516.00 SQ.FT	
		X3 FLOORS	
		13548.00SQ.FT	1256.64
TOTAL		27607.42 SQ.FT	2564.75

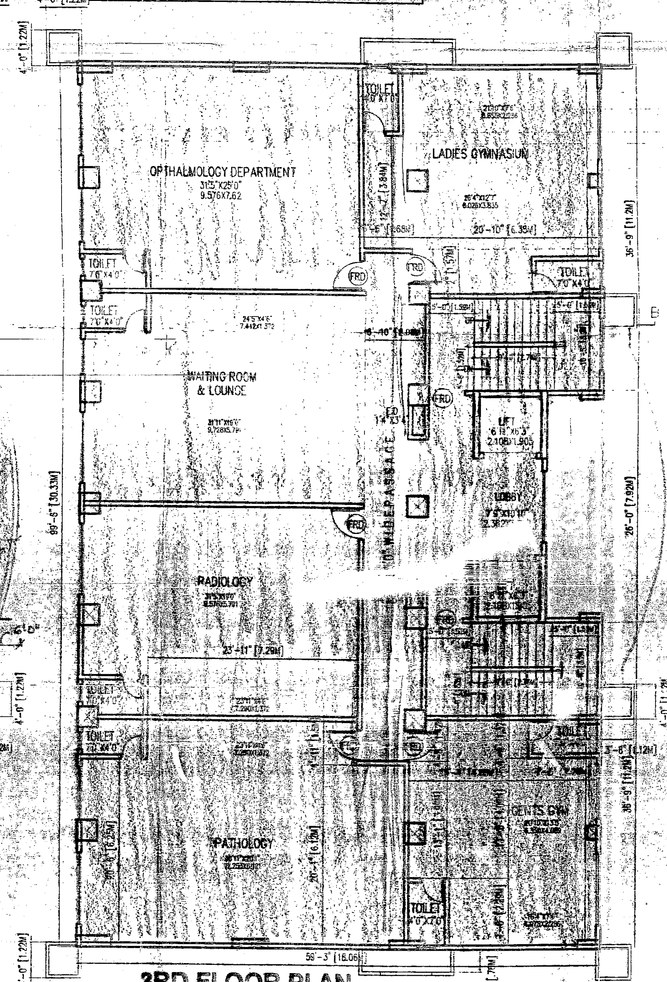
FLOOR	UNIT NO	CARPET AREA	SQ.MT
		SQ.FT	
1ST FLOOR	AUDITORIUM	4723.20 SQ.FT	438.80
3RD FLOOR	LIBRARY	4723.20 SQ.FT	438.80
3RD FLOOR	LADIES GYM	466.00 SQ.FT	
	OPTHALMOLOGY	922.00 SQ.FT	
	WAITING	870.00 SQ.FT	
	RADIOLOGY	870.00 SQ.FT	
	PATHOLOGY	922.00 SQ.FT	
	GENTS GYM	466.00 SQ.FT	
TOTAL		4516.00 SQ.FT	419.55



1ST FLOOR PLAN
SCALE 1"= 8'0"



2ND FLOOR PLAN
SCALE 1"= 8'0"



3RD FLOOR PLAN
SCALE 1"= 8'0"

PROFORMA II

CONTENTS OF SHEET

बृहन्मुंबई महानगरपालिका
प्रलय विभाग
दिनांक 11 FEB 2005
कार्यकारी अभियंता इमारती
उपनगर (पश्चिम उपनगरे)

STAMP OF RECEIPT

STAMP OF APPROVAL OF PLANS

accepted on completion plinth
as acceptance of acceptance
of D.C.C. by this office letter
under No. CE/ 1531/2005/W/S/AR
dated 18 FEB 2005

PROFORMA I

		SQUARE METRES
A.	AREA STATEMENT	
1.	AREA OF PLOT	8208.00
2.	DEDUCTIONS FOR	
	a) ROAD SETBACK AREA(18.30M WIDE D.P. ROAD)	420.70
	b) PROPOSED ROADS	
	c) ANY RESERVATIONS	
	d) REC. GND. IF ANY	57.41
	TOTAL (a+b+c+d)	57.41
3.	BALANCE AREA OF THE PLOT (1 MINUS 2)	7730.89
4.	DEDUCTIONS FOR	
	a) RECREATION GROUND (IF DEDUCTABLE)	
	b) INTERNAL ROADS	
	TOTAL (a+b+c)	
5.	NET AREA OF PLOT (RESTRICTED TO)	7730.89
6.	ADDITIONS FOR FLOOR SPACE INDEX	
	SET BACK OF 18.30 M WIDE D.P. ROAD	420.70
7.	TOTAL AREA (5 PLUS 6)	8151.59
8.	FLOOR SPACE INDEX PERMISSIBLE	4.00
9.	FLOOR SPACE INDEX CREDIT AVAILABLE AS DEVELOPMENT RIGHTS (1580.00 RESERVATION + 440 SLUM)	2020.00
10.	PERMISSIBLE FLOOR AREA (7 PLUS 8) PLUS 9 ABOVE	32,645.60
11.	EXISTING FLOOR AREA	
12.	PROPOSED AREA	32,645.60
13.	EXCESS BALCONY AREA (A-20) IN FLOOR SPACE INDEX (AS PER B(ii) BELOW)	
14.	TOTAL BUILT UP AREA PROPOSED (11 + 12 + 13)	32,645.60
15.	F.A.R. CONSUMED	
16.	BALCONY AREA STATEMENT	
	i) PERMISSIBLE BALCONY AREA PER FLOOR	AS PER STATEMENT
	ii) PROPOSED BALCONY AREA PER FLOOR	
	iii) EXCESS BALCONY AREA PER FLOOR	
	iv) TOTAL EXCESS BALCONY AREA FOR ALL FLOORS	
B.	TENEMENT STATEMENT	
	i) PROPOSED AREA (ITEM 11 TO ABOVE)	AS PER STATEMENT
	ii) LESS DEDUCTION OF NON-RESIDENTIAL AREA (SHOP ETC.)	
	iii) AREA AVAILABLE FOR TENEMENTS (i MINUS ii)	
	iv) TENEMENTS PERMISSIBLE (DENSITY 40 TENEMENTS / HECTARE)	
	v) TENEMENTS PROPOSED	
	vi) TENEMENTS EXISTING	
	TOTAL TENEMENTS OF THE PLOT	
C.	PARKING STATEMENT	
	i) PARKING REQUIRED BY RULE	
	CAR	
	SCOOTER / MOTORCYCLE	
	OUTSIDERS (VISITORS)	
	ii) LOCK-UP GARAGES PERMISSIBLE	AS PER STATEMENT
	iii) LOCK-UP GARAGES PROPOSED	
	CAR	
	SCOOTER / MOTORCYCLE	
	OUTSIDERS (VISITORS)	
	iv) TOTAL PARKING PROVIDED	
D.	TRANSPORT VEHICALS PARKING	
	i) SPACES FOR TRANSPORT VEHICLES PARKING REQUIRED BY RULES	
	ii) TOTAL TRANSPORT VEHICLES PARKING SPACES PROVIDED	

E. LEGEND

1) PLOT LINES – THICK BLACK
2) EXISTING STREET – GREEN
3) FUTURE STREET – GREEN DOTTED
4) PERMISSIBLE BUILDING – THICK DOTTED BLACK
5) OPEN SPACES – NO COLOUR
6) WORK PROPOSED TO BE DEMOLISHED – YELLOW WASHED
7) PROPOSED WORK – RED FILLED IN
8) DRAINAGE AND SEWERAGE WORK – RED DOTTED
9) WATER SUPPLY WORK – BLUE DOTTED LINE
10) DEVIATIONS – RED WASHED
11) RECREATION GROUND – GREEN WASH

CERTIFIED THAT THE PLOT UNDER REFERANCE WAS SURVEYED BY ME ON ——— AND THE DIMENSIONS OF THE SIDES ETC. OF THE PLAN ARE AS MEASURED ON SITE AND THE AREA HAS BEEN WORKED OUT TALLIES WITH THE AREA SHOWN IN THE PLAN.

SIGNATURE OF ARCHITECT

DESCRIPTION OF THE PROPOSAL & PROPERTY

PROPOSED BUILDING ON SURVEY NO. 425/1(PT), CTS NO. 425/1(PT) VILLAGE BANDRA (EAST) FOR VIDHARBHA MARWAR MANDIR TRUST

NAME & OWNER

SHRI S.V. DESHMUKH – K.K. HEGDE
C.A. TO VIDHARBHA MARWAR MANDIR TRUST

JOB NO.	DRG. NO.	SCALE	DATE	DRN. BY
DCC-MU/3147-E		1"=8'-0"	11/2/2005	KEDAR

NAME, ADDRESS & SIGNATURE OF ARCHITECT

NAREN KUWADEKAR & ASSOCIATES
CONSULTING ARCHITECTS * PROJECT PLANNERS * LANDSCAPE DESIGNERS
201, ABHISHEK OFF. N.S.W. ANDHERI LINK ROAD
ANDHERI (WEST)
MUMBAI 400 058.