F.S.I. STATEMENT (IN SQ.M.)

WING TYPE	HEIGHT OF BUILDING	TYPE	GROUND COVERAGE	GROUND	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	TOTAL	BALCONY PERMISSIBLE (0.15% OF NET AREA)	BALCONY PROPOSED	STAIRCASE AREA	LIFT AREA	PASSAGE AREA	LIFT MACHINE ROOM AREA
A	28.70	B+G+7 FL		511.34	477.87	478.76	478.76	478.76	478.76	478.76	436.81	3819.82	496.25	481.27	182.16	3.65	739.08	18.50
B	28.70	B+G+7 FL		264.15	273.25	280.56	298.93	298.93	297.22	243.61	219.44	2176.09	286.79	284.21	255.60	5.40	702.13	20.42
TOTAL	—	—	1151.34	775.49	751.12	759.32	777.69	777.69	775.98	722.37	656.25	5995.91	783.31	765.48	437.76	9.05	1441.21	38.92
											TOTAL B/ UP AREA =	5995.91						

WING A

OCCUPANT LOAD FOR COMMERICAL AREA
REQUIRED
TOTAL NOS. OF PERSONS FOR GROUND FLOOR 511.34/3 =170.45
TOTAL NOS. OF PERSONS FOR UPPER FLOOR 3308.48 /6 =551.41
170.45+551.41 =721.86 NOS. SAY 722

FOR HOSPITAL STAFF :

OCCUPANT LOAD FOR COMMERICAL AREA
REQUIRED
TOTAL NOS. OF PERSONS FOR GROUND FLOOR 264.15 / 3 =88.05
TOTAL NOS. OF PERSONS FOR UPPER FLOOR 1911.94 /6 =318.66
88.05+318.66 =406.70 NOS. SAY 407

CONVENIENCE SHOPPING

PERMISSIBLE COMMERCIAL AREA = PROPOSED B/UP AREA X 15%
= 5995.91 X 15%
= 899.39 SQ.M.
PROPOSED COMMERCIAL AREA = 481.74 SQM.

SANITARY REQUIREMENT FOR WING A

FOR GENTS

FOR GENTS	WC		URINAL		W.H.B	
NO OF PERSONS	REQ	PRO	REQ	PRO	REQ	PRO
361	15	42	14	42	14	42

FOR LADIES

FOR LADIES	WC		W.H.B	
NO OF PERSONS	REQ	PRO	REQ	PRO
361	25	42	18	42

SANITATION REQUIREMENT (WING B)

FOR GENERAL WARDS : INDOOR

		REQUIRED	PROVIDED
W.C.	MALE	ONE FOR EVERY 8 BEDS = 30 / 8 = 3.75 NOS SAY= 4.00 NOS	8
	FEMALE	ONE FOR EVERY 8 BEDS = 30 / 8 = 3.75 NOS. SAY= 4.00 NOS	8
WASH BASIN	MALE	TWO FOR EVERY 30 BEDS = 30 / 30 = 2 X 2 = 4.00 NOS	8
	FEMALE	TWO FOR EVERY 30 BEDS = 30 / 30 = 2 X 2 = 4.00 NOS	8
ABULTION TAPS	MALE	ONE FOR EVERY W.C. = 1 NOS	8
	FEMALE	ONE FOR EVERY W.C. = 1 NOS	8
URINALS	MALE	ONE FOR EVERY 30 BEDS = 30 / 30 = 1 SAY 1 NOS.	8

WATER REQUIREMENT STATEMENT (WING A)

OVERHEAD WATERTANK
OCCUPANT LOAD FOR COMMERCIAL AREA
REQUIRED 45 LTRS /PERSONS/DAY
TOTAL NOS. OF PERSONS FOR GROUND FLOOR 511.34/3 =170.45
TOTAL NOS. OF PERSONS FOR UPPER FLOOR 3308.48 /6 =551.41
170.45+551.41 =721.86 NOS. SAY 722
TOTAL WATER REQUIRED =722 X 45 =32490 LTRS+ 20,000 LTRS (FIRE FIGHTING)
REQUIRED WATER CAPACITY FOR UNDER GROUND WATER TANK
= UNDER GROUND WATER TANK CAPACITY X 1.5
=32490 X 1.50 = 48735 + 50,000 LTRS (FIRE FIGHTING)
PROPOSED UNDER GROUND WATER TANK =1,00,000 LITERS

WATER REQUIREMENT STATEMENT (WING B)

OVERHEAD WATERTANK
OCCUPANT LOAD FOR HOSPITAL AREA
REQUIRED 340 LTRS /PERSONS/DAY
TOTAL NOS. OF PERSONS FOR GROUND FLOOR 264.15 /3 = 88.05
TOTAL NOS. OF PERSONS FOR UPPER FLOOR 1911.94 /6 =318.66
88.05+318.66 =406.71 NOS. SAY 407 NOS.
TOTAL WATER REQUIRED =407 X340=1,38,380 LTRS+ 20,000 LTRS (FIRE FIGHTING)
REQUIRED WATER CAPACITY FOR UNDER GROUND WATER TANK
= UNDER GROUND WATER TANK CAPACITY X 1.5
=1,38,380 X 1.50 = 2,07,570+ 50,000 LTRS (FIRE FIGHTING)
PROPOSED UNDER GROUND WATER TANK =2 ,57 ,570 LITERS

WATER CALCULATION

WING	O/H WATER TANK CAPACITY (IN LTRS)				U/G WATER TANK CAPACITY (IN LTRS)			
	REQUIRED			PROVIDED	REQUIRED			PROVIDED
	DOMESTIC	FIRE FIGHTING	TOTAL		DOMESTIC	FIRE FIGHTING	TOTAL	
A	32490	20000	52490	52490	48735	50000	98735	356305
B	138380	20000	158380	158380	207570	50000	257570	
TOTAL	170870	40000	210870	210870	256305	100000	356305	

PARKING STATEMENT

	CATEGORY OF TENE	AREA	PARKING REQUIRED		
			CARS	SCOOTERS	CYCLES
WING A	@ 1-3-3 For every 100 sqm. B/up area	3819.82	38	114	114
WING B HOSPITAL	@ 1-4-4 For every 100 sqm.	2176.09	22	88	88
	TOTAL	=	60	202	202

PARKING STATEMENT

WING	PARKING REQUIRED			PARKING PROPOSED		
	CARS	SCOOTERS	CYCLES	CARS	SCOOTERS	CYCLES
BASEMENT	0	0	0	34	25	0
A	38	114	114	0	0	0
B	22	88	88	0	0	0
IN LAYOUT	0	0	0	26	177	202
TOTAL	60	202	202	60	202	202
	X	X	X	X	X	X
	12.50	2.00	0.70	12.50	2.00	0.70
	750.00	404.00	141.40	750.00	404.00	141.40
	1295.40			1295.40		

SANITATION REQUIREMENT (WING B)

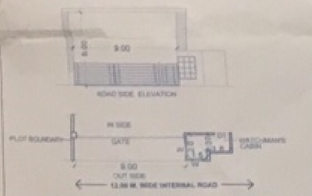
FOR HOSPITAL STAFF :

		REQUIRED	PROVIDED
W.C.	MALE	ONE FOR UPTO 15 = 1 NOS TWO FOR 16 TO 35 = 4 NOS	5
	FEMALE	ONE FOR UPTO 12 = 1 NOS TWO FOR 13 TO 25 = 4 NOS	5
WASH BASIN	MALE	ONE FOR UPTO 15 = 1 NOS TWO FOR 16 TO 35 = 4 NOS	5
	FEMALE	ONE FOR UPTO 12 = 1 NOS TWO FOR 13 TO 25 = 4 NOS	5
ABULTION TAPS	MALE	ONE FOR EVERY W.C	5
	FEMALE	ONE FOR EVERY W.C	5
URINALS	MALE	TWO FOR 21 TO 45 = 4 NOS	12
DRINKING WATER	MALE	ONE PER 100 PERSONS = 2 NOS	3
	FEMALE	ONE PER 100 PERSONS = 2 NOS	3

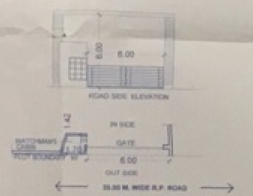
SANITATION REQUIREMENT (WING B)

FOR SPECIAL ROOM :INDOOR

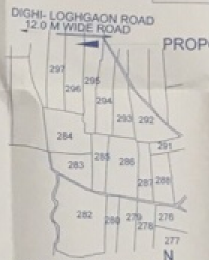
		REQUIRED	PROVIDED
W.C.	MALE	SPECIAL ROOM WITH UP TO 4 PATIENTS= 14 / 4 = 4 NOS.	9
	FEMALE	SPECIAL ROOM WITH UP TO 4 PATIENTS= 14 / 4 = 4 NOS.	10
WASH BASIN	MALE	SPECIAL ROOM WITH UP TO 4 PATIENTS= 14 / 4 = 4 NOS.	9
	FEMALE	SPECIAL ROOM WITH UP TO 4 PATIENTS= 14 / 4 = 4 NOS.	10
SHOWER	MALE	SPECIAL ROOM WITH UP TO 4 PATIENTS= 14 / 4 = 4 NOS.	7
	FEMALE	SPECIAL ROOM WITH UP TO 4 PATIENTS= 14 / 4 = 4 NOS.	8



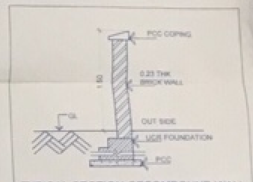
ENTRANCE GATE 1 & WATCHMAN'S CABIN PLAN



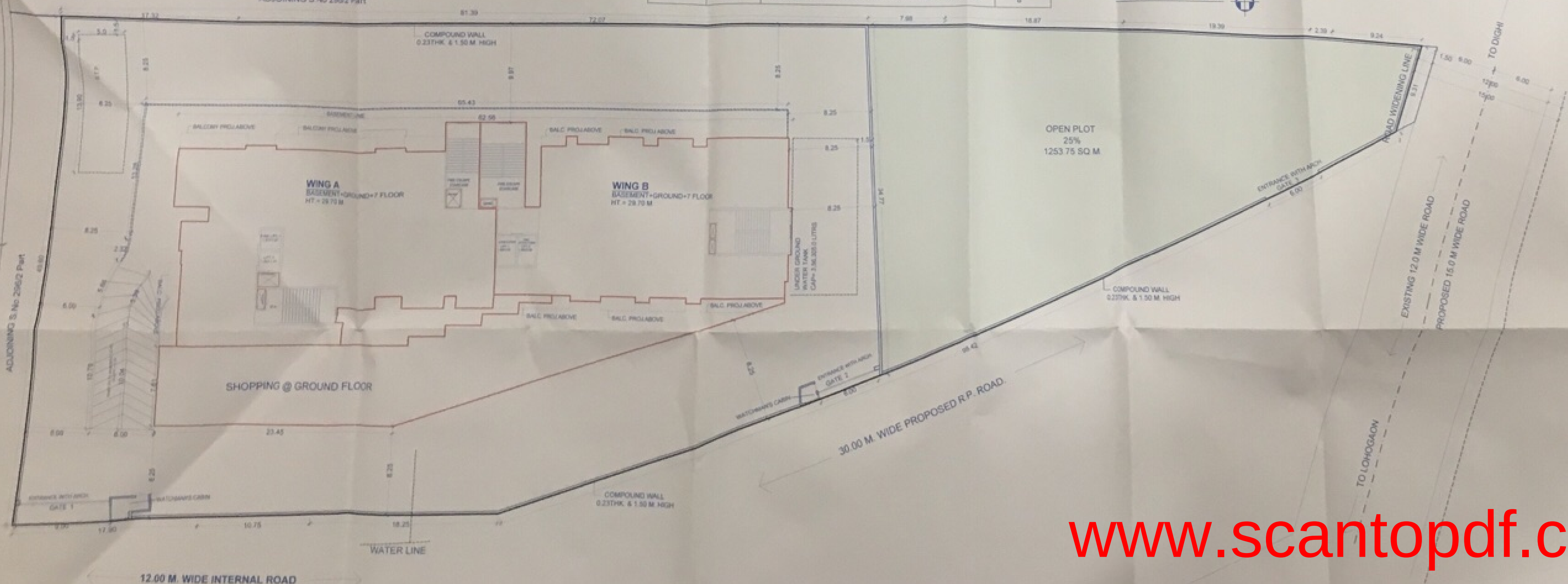
ENTRANCE GATE 2 & WATCHMAN'S CABIN PLAN



LOCATION PLAN



TYPICAL SECTION OFCOMPOUND WALL



ADJOINING S.No 296/2 Part
COMPOUND WALL 0.23THK & 1.50 M. HIGH
WING A
BASEMENT+GROUND+7 FLOOR
HT.= 28.70 M
WING B
BASEMENT+GROUND+7 FLOOR
HT.= 28.70 M
BALCONY PROJ.ABOVE
BALC. PROJ.ABOVE
UNDER GROUND WATER TANK
OPEN PLOT
25%
1253.75 SQ.M.
ROAD WIDENING LINE
ENTRANCE WITH ARCH GATE 3
TO DIGHI
EXISTING 12.0 M WIDE ROAD
PROPOSED 15.0 M WIDE ROAD
TO LOHOGAON
SHOPPING @ GROUND FLOOR
ENTRANCE WITH ARCH GATE 2
WATCHMAN'S CABIN
30.00 M. WIDE PROPOSED R.P. ROAD
ENTRANCE WITH ARCH GATE 1
WATCHMAN'S CABIN
ADJOINING S.No 296/2 Part
WATER LINE
12.00 M. WIDE INTERNAL ROAD

STAMP OF APPROVAL

AREA STATEMENT

		SQ.M.
1	AREA OF AMENITY PLOT	5015.00
2	DEDUCTIONS FOR	
	a. Road Acquisition Area (U/S 205)	0.00
	b. Proposed Road (D.P. Road / Road Widening)	0.00
	c. Any Reservation	0.00
	TOTAL (a+b+c)	0.00
3	NET GROSS AREA OF THE PLOT (1-2)	5015.00
4	DEDUCTIONS FOR	
	a. 25% Open Plot	1253.75
	b. Internal Road	0.00
	c. Amenity space	0.00
	d. M.S.E.B. Transformer	0.00
	TOTAL (a+b+c+d)	1253.75
5	NET AREA OF THE PLOT (3-4)	3761.25
6	ADDITION FOR F.A.R.	
	a. Road Acquisition Area (U/S 205)	0.00
	b. Proposed Road (D.P. Road / Road Widening)	0.00
	c. Amenity space	0.00
	d. 25% Open Plot	1253.75
	e. Internal Road	0.00
	f. M.S.E.B. Transformer	0.00
	TOTAL (a+b+c+d+e+f)	1253.75
7	TOTAL AREA (5+6)	5015.00
8	F.A.R. PERMISSIBLE	
	NORMAL 5015.00 X 1.00	5015.00
	a. ADDITIONAL PAID FSI 20% OF 75% PLOT (3761.25 X 20%) PREVIOUSLY SANCTIONED	752.25
	b. ADDITIONAL PAID FSI 20% OF 25% PLOT (1253.75 X 20%) NOW PROPOSED	250.75
	TOTAL PERMISSIBLE F.S.I. (5015.00 + 752.25 + 250.75)	[illegible]
9	F.A.R. PROPOSED	
	a. Hospital & commercial area	[illegible]
	b. Convenience Shopping	[illegible]
	c. Information Technology	[illegible]
	TOTAL F.A.R. PROPOSED	[illegible]

PARKING STATEMENT

	CARS	SCOOTERS	CYCLES
10. PARKING REQUIRED BY RULES	60	[illegible]	[illegible]
11. PARKING PROVIDED	60	[illegible]	[illegible]

LEGEND

Plot Boundary Shown Thick Black
Proposed Work Shown Red
Drainage Line Shown Red (Dotted)
Water Line Shown Black (Dotted)
Existing Work To Be Retained Shown
Existing Work To Be Demolished Yellow

LAND OWNER (AS PER 7/12 OR P.R.C.)

1.) ARVIND JAIN
2.) SUNIL POPATLAL NAHAR
PARTNER FOR
M/S P.P.R.CONSTRUCTION L.L.P. & P.A.H.

POWER OF ATTORNEY HOLDER

—

CLIENT/FIRM'S NAME

M/S P.P.R.CONSTRUCTION L.L.P.

CONTENTS

LAYOUT PLAN, FSI STATEMENT , WATER ... PARKING STATEMENT

PROJECT (REVISED PROPOSAL)

PROPOSED BUILDING(HOSPITAL) ON A... PLOT AT S.NO 296, HISSA NO. 2 AT LOH... PUNE.

REVISION
R1 CHANGE IN DESIGN
R2 CHANGE IN DESIGN
R3 CHANGE IN FIRE STAIRCASE
R4 UNIT 111 & UNIT 108 SIZES CHANGE (WING 'A') AND A.H.U. ROOM SIZE CHANGE ALL FLOOR (WING 'B')

SIGN & ADDRESS OF THE OWNER-S/POWER OF ATTORNEY

This submission drawing is prepared from the instructions, information, legal documents etc. given by me/us and the authenticity and validity of it is my/our responsibility. I/we the undersigned, the owner-s and/or power of attorney have studied all the documents, forms and all the drawings along with documents. They are as per my/our instructions & information given to the Architect.

Name: ARVIND JAIN Sign: ——