

SCHEME FOR AFFORDABLE HOUSING IN PARTNERSHIP (AHP) FOR ECONOMICALLY WEAKER SECTION (1652 D.U's) & LOWER INCOME GROUP (812 D.U's) AT 4 LOCATIONS IN AHMEDABAD, GUJARAT.



Ahmedabad Urban Development Authority



JAYESH A DALAL
PROJECT MANAGEMENT
CONSULTANT

AHMEDABAD : CITY PROFILE

Sr. No.	Description	Surat
1	Area (sq km)	456.16 Sq. Km
2	Current Population (Census 2011) in Lakh	45.05 Lacs
3	Density	18420 Persons/Sq.Km.

AFFORDABLE HOUSING IN PARTNERSHIP (AHP)

- Looking to the Growth of Urban Population, Demand of EWS and LIG Houses increases. To cope up with this demand and to increase the stock of affordable houses Government of Gujarat have introduced the GRUH yojana under 12th 5 year plan.
- Under this Scheme Ahmedabad Urban Development Authority has taken initiative to Construct 1652 EWS Houses and 812 LIG Houses in its first Phase
- Government of India will provide subsidy of Rs. 75000 per House
- Government of Gujarat will provide subsidy of Rs.150000 per each EWS House & Rs.25000 per each LIG House.
- AUDA will provide land and Social Infrastructure Facility to Each plot.
- Allotment of the houses to beneficiary will be done through transparent Computerized Draw

PROJECT: PROFILE

Name of Project:-Scheme For AHP For E.W. S (1652 D.U's) & L.I.G (812 D.U's) at 4 Locations In AUDA Limit, Ahmedabad.

Sr. No .	Site (with area in sqm & ownership)	Area of Plot in sq, mt,	Total No. of DUs	Type of DU	Carpet Area in Sq. Mts.
1	Final Plot No. - 86, T.P. - 110 ,Kathwada .	34106.68	1120	E.W. S	27.00
2	Final Plot No. - 70, T.P. - 110 ,Kathwada .	12591.56	532	E.W. S	27.00
3	Final Plot No. - 92, T.P. - 110 ,Nicol- Kathwada Road .	8192.00	504	L.I.G	40.00
4	Final Plot No. - 56, T.P. - 60 ,Khodiyar .	2808.00	152	L.I.G	39.90
5	Final Plot No. - 60, T.P. - 60 ,Khodiyar .	2836.00	156	L.I.G	39.90
	Total	60534.24	2464		

PROJECT: PROFILE

Name of Project:-Scheme For AHP For E.W. S (1652 D.U's) & L.I.G (812 D.U's) at 4 Locations In AUDA Limit, Ahmedabad.

Component	EWS (Amount in Rs. Lacs)	LIG (Amount in Rs. Lacs)	TOTAL (Amount in Rs. Lacs)
Project Cost in Lakhs	11332.90 (7732.30 + 3600.60)	9708.23 (6077.23 + 3631.00)	21041.13
Central Share in Lakhs (RS.75000 per Each Dwelling Unit)	1239.00	609.00	1848.00
State Share in Lakhs (RS.150000 per Each EWS Dwelling Unit & Rs25000 for LIG)	2478.00	203.00	2681.00
ULB Share in Lakhs	Land + Rs. 2659.90	Land +3618.23	Land + Rs.6278.13
Beneficiary Share in Lakhs	4956.00	5278.00	10234.00

PROJECT: UNIT COST OF DU EWS

FOR 1120- EWS D.U's		
	Description	Cost per Unit
A	Building Work	
1	Cost of Civil Work	432,502.00
2	Cost of Electrical Work	28,414.17
3	Cost of P&S Work	21,608.53
4	Cost of Lift	. 63,214.28
5	Cost of Fire Safety	12,040.76
	Total Amount (A)	557,779.75
B	Infrastructural Works	
1	Cost of Water Supply	19,311.32
2	Cost of Sewerage	9,848.74
3	Cost of Roads and Paver Block	8,045.26
4	Cost of Compound wall & Landscaping work	28,751.28
5	Cost of Streetlights	9,417.03
6	Cost of Rain Water Harvesting	1,709.34
	Total Amount (B)	77,082.98
	Total Amount (A+B)	6,34,862.73

PROJECT: UNIT COST OF DU EWS

FOR 532- EWS D.U's

	Description	Cost per Unit
A	Building Work	
1	Cost of Civil Work	495,609.02
2	Cost of Electrical Work	19,323.12
3	Cost of P&S Work	35,137.40
4	Cost of Lift	33,603.38
5	Cost of Fire Safety	12,682.14
	Total Amount (A)	596,355.26
B	Infrastructural Works	
	Cost of Infrastructure work	
1	Cost of Water Supply	15,357.43
2	Cost of Sewerage	8,215.32
3	Cost of Roads and Paver Block	15,775.38
4	Cost of Compound wall	11,581.57
5	Cost of Streetlights	2,979.51
6	Cost of Rain Water Harvesting	414.09
	Total Amount (B)	54,323.30
	Total Amount (A+B)	648,602.06

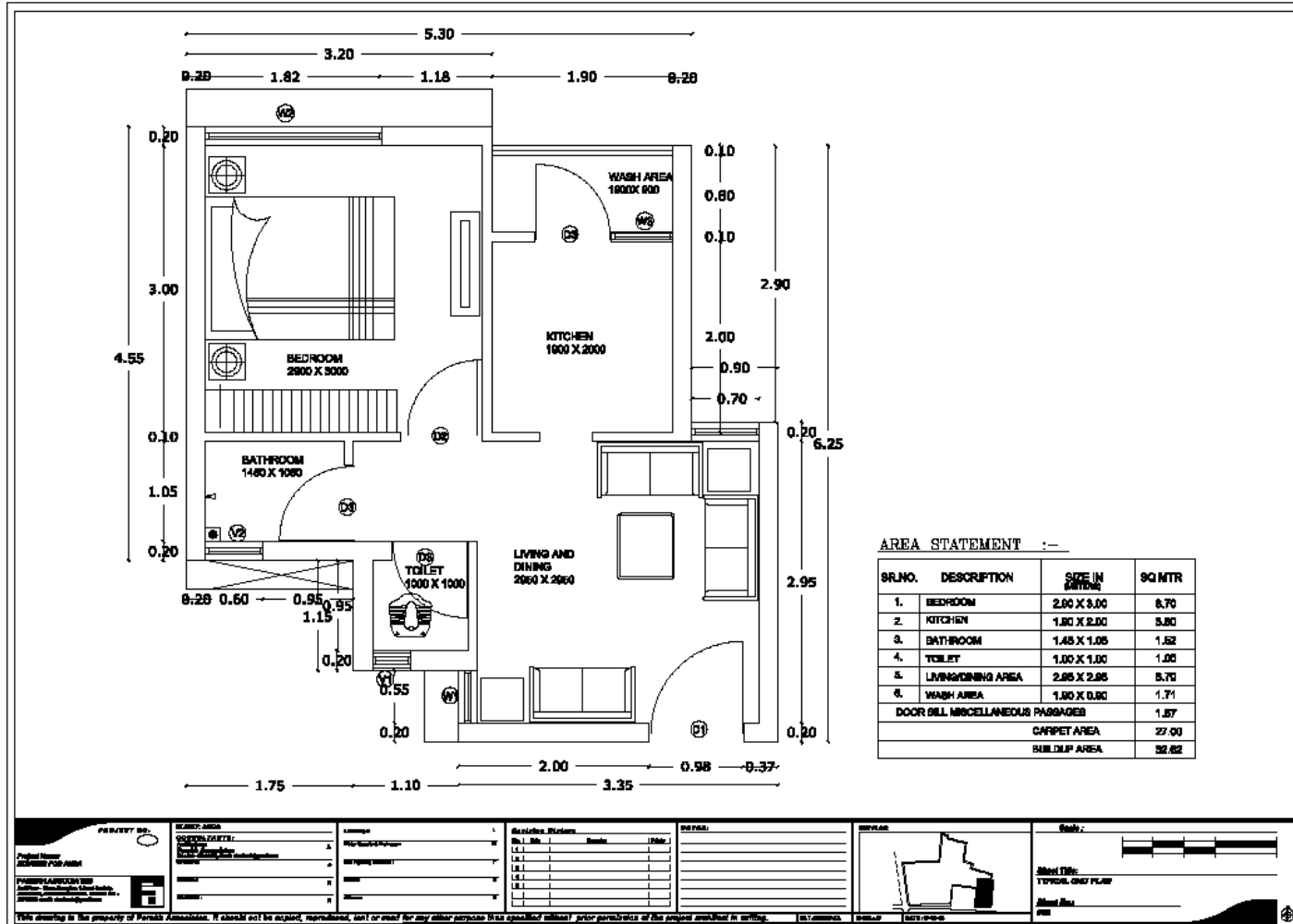
PROJECT: UNIT COST OF DU LIG

FOR 504- LIG D.U's		
	Description	Cost per Unit
A	Building Work	
1	Cost of Civil Work	8,64,543.00
2	Cost of Electrical Work	45,738.00
3	Cost of P&S Work	44,755.00
4	Cost of Lift	66,755.00
5	Cost of Fire Safety	18,663.00
	Total Amount (A)	10,40,455.00
B	Infrastructural Works	
1	Cost of Water Supply	26,234.50
2	Cost of Sewerage	20,400.00
3	Cost of Roads and Paver Block	.19,326.01
4	Cost of Compound wall & Landscaping work	18,990.78
5	Cost of Streetlights /Electrical work	31,005.10
6	Cost of Rain Water Harvesting	1,156.00
	Total Amount (B)	1,17,112.39
	Total Amount (A+B)	1,170,679.00

PROJECT: UNIT COST OF DU LIG

FOR 308- LIG D.U's		
	Description	Cost per Unit
A	Building Work	
1	Cost of Civil Work	912,130.29
2	Cost of Electrical Work	25,113.28
3	Cost of P&S Work	59,589.82
4	Cost of Lift	49,844.15
5	Cost of Fire Safety	13,225.52
	Total Amount (A)	1,059,903.06
B	Infrastructural Works	
1	Cost of Water Supply	24,412.22
2	Cost of Sewerage	19,973.64
3	Cost of Roads and Paver Block	16,861.83
4	Cost of Compound wall & Landscaping work	22,451.15
5	Cost of Streetlights /Electrical work	34,038.00
6	Cost of Rain Water Harvesting	1,258.45
	Total Amount (B)	118,995.29
	Total Amount (A+B)	1,178,898.35

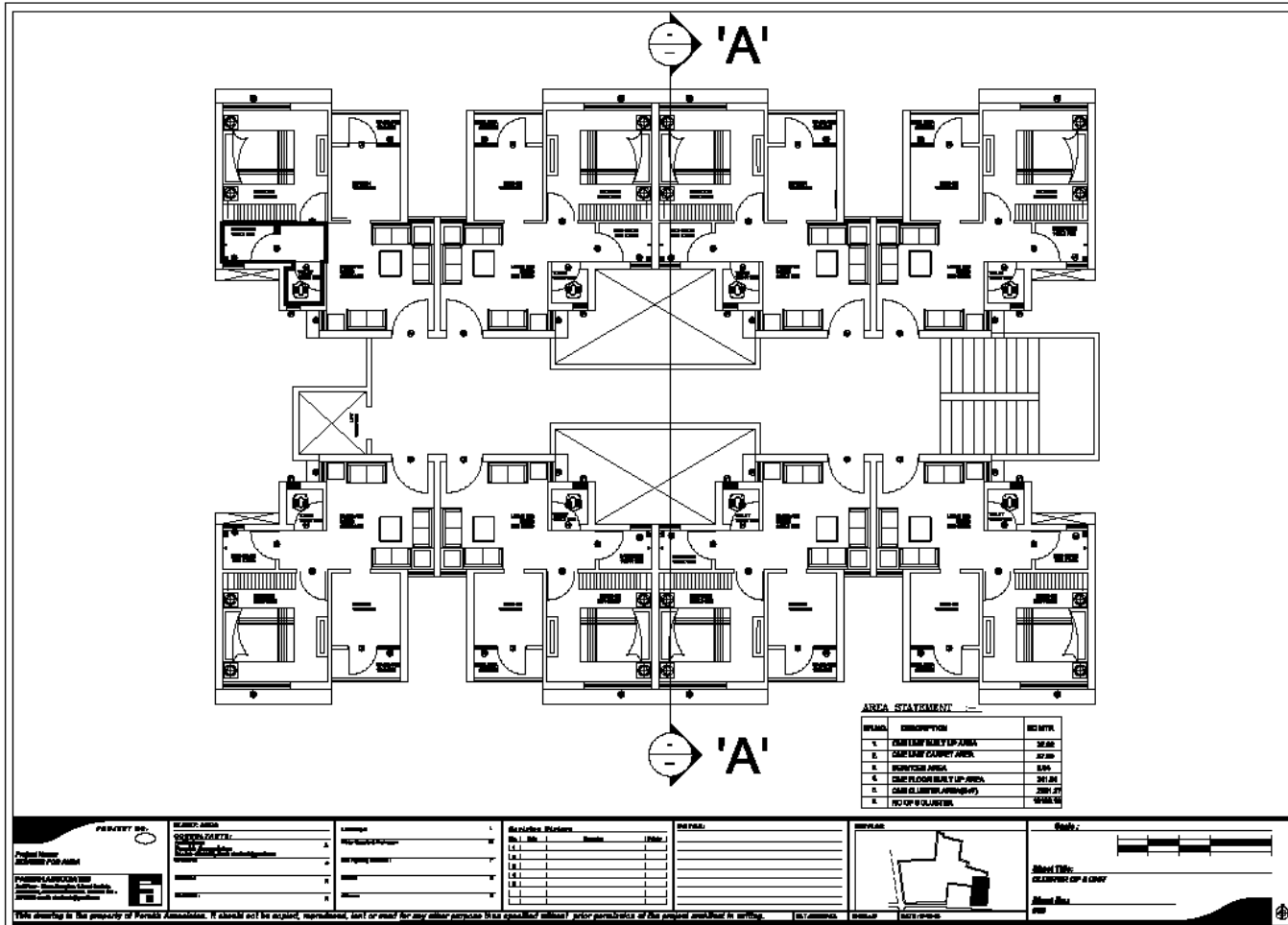
PROJECT: EWS UNIT PLAN



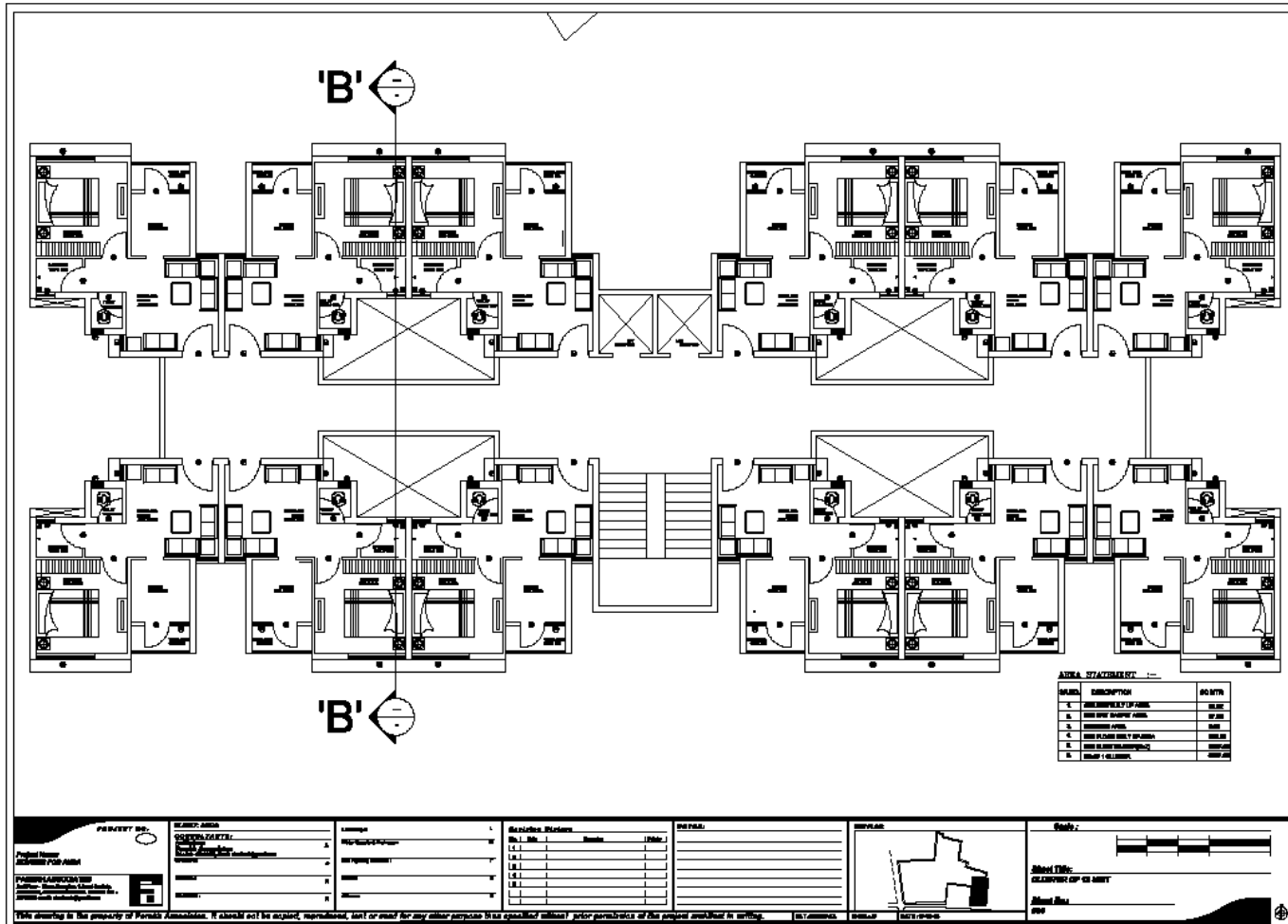
PROJECT NO. Project Name Architect's Firm Name	CLIENT'S NAME Client's Name	DATE Date	SCALE Scale	REVISIONS No. Date Description By	DATE Date	REVISION No. Date Description By	SCALE Scale
	PROJECT ADDRESS Project Address	DESIGNER Designer Name	DATE Date	REVISIONS No. Date Description By	DATE Date	REVISION No. Date Description By	SCALE Scale

This drawing is the property of Foralls Associates. It should not be copied, reproduced, lent or used for any other purpose than specified without prior permission of the person specified in writing.

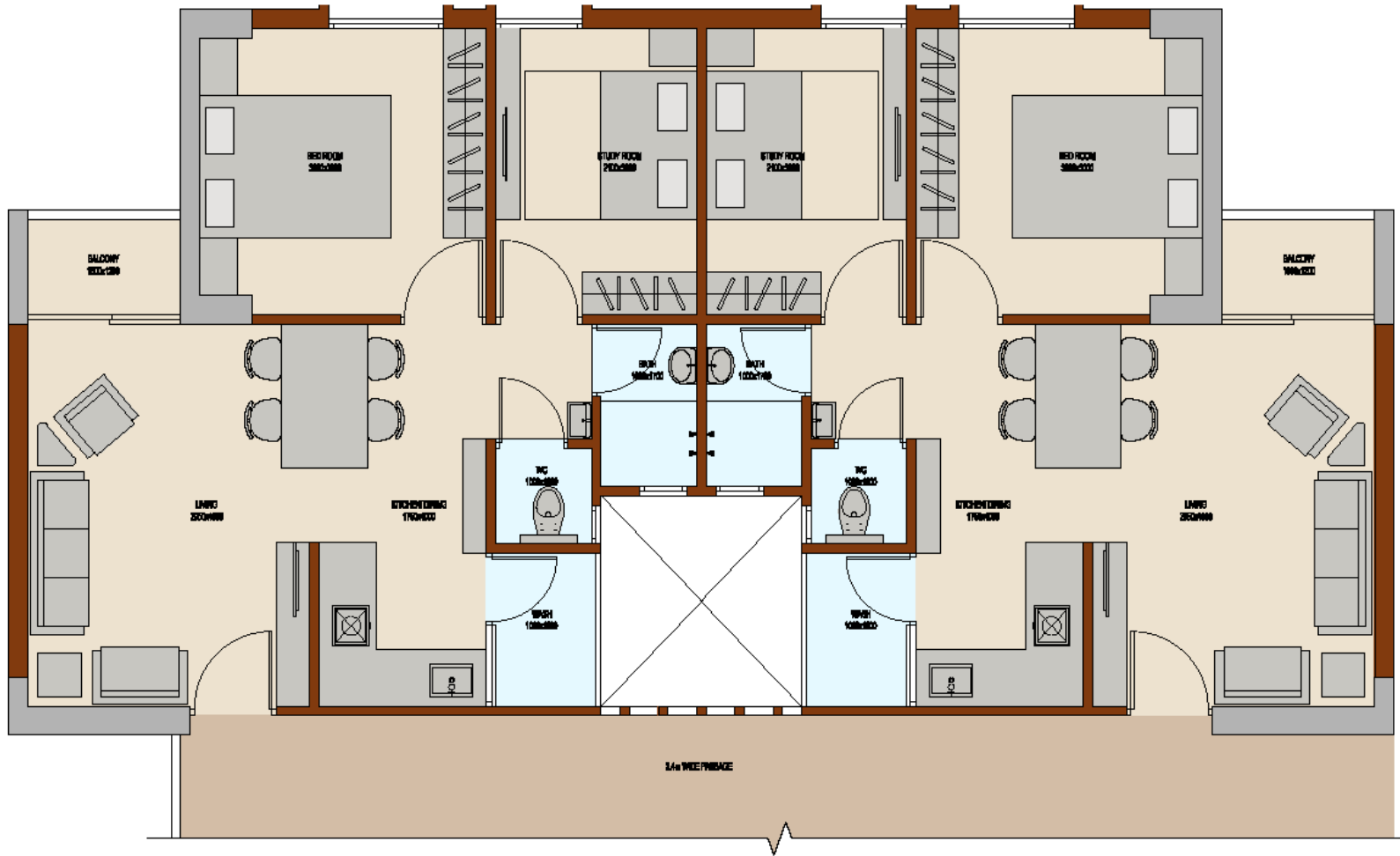
PROJECT: FLOOR PLAN-EWS(8 UNITS)



PROJECT: FLOOR PLAN-EWS(12 UNITS)



PROJECT: LIG UNIT PLAN



TOTAL CARPET with BALCONY: 40 sq m



TYPICAL UNIT PLAN

HCP DESIGN AND PROJECT MANAGEMENT PVT LTD

23rd DECEMBER 2013

Scale 1:25

PROJECT: FLOOR PLAN LIG



FIRST TO SEVENTH FLOOR (TYPICAL)



THANK YOU