DWG. NO 4/4

14/659/18×19

UP TO PLINTH LEVEL ONLY

मा. आयुक्त यांचे मान्यतेने

दिनांक 23.11.19 पर्यंत
महानगरपालिका संरचना अकोला

नगरपरिषद/नगरपालिका/नगरपंचायत
सहायक संचालक नगररचना अकोला

AREA STATEMENT

PROP.GROUND FLOOR	B/UP AREA	CARPET AREA
BUILDING "A"	791.70 SQM	704.21 SQM
BUILDING "B &C"	1581.95 SQM	1507.51 SQM
BUILDING "D"	1007.94 SQM	906.06 SQM
TOTAL =	3381.59 SQM	=3117.78SQM
PROP.FIRST FLOOR	B/UP AREA	CARPET AREA
BUILDING "A"	557.32 SQM	458.62 SQM
BUILDING "B &C"	1087.13 SQM	932.52 SQM
BUILDING "D"	705.81 SQM	586.72 SQM
TOTAL =	2350.26 SQM	=1977.86 SQM
PROP.SECOND FLOOR AREA OF BUILDING A,B,C,D	B/UP AREA 2822.29 SQM	CARPET AREA 2544.76 SQM
PROP.THIRD FLOOR AREA OF BUILDING B,C.	B/UP AREA 666.68 SQM	CARPET AREA 546.34 SQM
TOTAL B/UP AREA	**9220.82 SQM**	**8186.74 SQM**
SPL. BLDG. B/UP AREA	766.18 SQM	
	=9987.00 SQM	

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL SHOPPING COMPLEX "BILL-MART" FOR M/S B. G. STEEL & INFRA AKOLA THROUGH PARTNER SHRI MANOJ MOHANLAL BILALA AT MOUJE AKKALKOT, IN S. NO.2/1, TQ. & DIST. AKOLA.

A	AREA STATEMENT.	AREA IN SQMT.
	1. AREA OF PLOT	11100.00
	2. Deduction for	
	a) Proposed D.P./D.P. Road widening Area	906.96
	b)Any D.P. Reservation Area	0.00
	c) Natural Water course area	0.00
	(Total a + b + c)	906.96
	3. Gross Area of Plot (1 - 2)	10193.04
	4. Recreational Open space	1019.98
	a) Required	1019.30
	b) Proposed	1019.98
	5. Amenity Space	510.83
	a) Required	509.65
	b) Proposed	510.83
	6. Service road and Highway widening	0.00
	7. Internal Road area	0.00
	8. Net Area of Plot=[3-5(b)] [for basic F.S.I. = 1.00]	9682.21
	9. Built up Area with reference to Basic F.S.I. as per front road width [sr.no 8 X 1.10]	10650.43
	10. Addition of area for F.S.I.	
	a) In-situ area against D.P. road [1.85 X sr.no 2(a)] if any	0.00
	b) In- situ area against Amenity Space [2.0 or 1.85 X sr no 5 (b)]	510.83
	c) Premium FSI in area subject to maximum of (0.3 of sr.no 8)	0.00
	d) TDR area	0.00
	e) additional FSI area under chapter VIII	0.00
	TOTAL OF (a+b+c+d+e)	510.83
	11. Total area available (9+10)	10981.17
	12. Maximum utilization of F.S.I Permissible as per Road width (as per Regulation no. 26.3)	29821.20
	13. Total built up area in proposal (excluding area at Sr. NO, 15 b)	
	a) Existing Built up Area	000
	b) Proposed Built up Area	9349.06
	c) Excess Balcony area counted in FSI	000
	d) Excess Double Height terrace area counted in FSI	646.14
	TOTAL OF (a+b+c+d)	9995.80
	14. FSI Consumed (13/8) (should not be more than serial no.12 above)	1.03
	d) Total parking provided	3882.4
	15. Area of Inclusive Housing if any	
	a)Required (20% of sr.no 9)	000
	b) Proposed	000

Owner's name & Signature

B. G. steel and infra, Akola

Engineer

Pande Makarand Pande
Civil Engr.
Rautwadi, AKOLA
Phone: 9823235120
9422183120

AREA OF " A1"
=(0.75 X 1.15)+(3.1 X 0.9)
=3.65 SQM
TOTAL AREA OF " A1"
= 3.65 X 17 NOS
=62.05 SQM

AREA OF " A2"
=6.25 X 4.25
=26.56 SQM

AREA OF " A3"
=1.8X 1.8
=3.24 SQM

GROUND FLOOR "A" BUILDING

TOTAL AREA OF BUILDING "A"
= 883.55 -(A1+A2+A3)
= 883.55 - (62.05+26.56+3.24)
=791.70 SQM

AREA OF " B1"
=(0.75 X 1.15)+(3.1 X 0.9)
=3.65 SQM
TOTAL AREA OF " B1"
= 3.65 X 30 NOS
=109.50 SQM

AREA OF " B2"
=6.6X 1.90
=1.14 SQM
= 1.14 X 2 NOS
=2.28 SQM

AREA OF " B1"
(7.15 X4.2)+(2.85 X 2.25)
=36.44
= 36.44 X 2 NOS
=72.885 SQM

AREA OF " B5"
=0.9X 1.95
=1.75
= 1.75 X 2 NOS
=3.5 SQM

AREA OF " B3"
=1.8X 1.8
=3.24
= 3.24 X 3 NOS
=9.72 SQM

AREA OF " B4"
=4.15X 3.60
=14.94 SQM
= 14.94 - (2.7 X 0.6)
=13.32 SQM

GROUND FLOOR "B & C" BUILDING

TOTAL AREA OF B& C BUILDING
= 1793.75 -(B1+B2+B3+B4+B5+B6)
= 1793.75 - (109.50+72.88+9.72+13.32+3.5+2.88)
=1581.95 SQM

AREA OF " C1"
=(0.75 X
1.15)+(3.1 X 0.9)
=3.65 SQM
TOTAL AREA
OF " C1"
= 3.65 X 21 NOS
=76.65 SQM

AREA OF " C2"
=5.35X 4.25
=22.74 SQM

AREA OF " C3"
=1.8X 1.8
=3.24
= 3.24 X 2 NOS
=6.48 SQM

AREA OF " C4"
=2.3X 4.25
=9.78 SQM

AREA =143.513SQM
AREA =143.1SQM
AREA =141.75 SQM
AREA =143 SQM
AREA =139.05 SQM
AREA =137.025 SQM
AREA =154.267 SQM
AREA =121.887 SQM

GROUND FLOOR "D" BUILDING

TOTAL AREA
= 1123.592 -(C1+C2+C3+C4)
= 1123.592 - (76.65+22.74+6.48+9.78)
=1007.94 SQM

AREA OF " G1"
=3.85X 3.90
=15.01 SQM

AREA OF " G2"
=3.85X 4.25
=16.36 SQM
=16.36 X 15 NOS
=245.43 SQM

AREA OF " G4"
=6.25X 4.25
=26.56 SQM

AREA OF " G5"
=1.8X 1.8
=3.24 SQM

AREA OF " G3"
=3.85X 9.35
=35.99 SQM

AREA OF " D4"
=4.2X 3.60
=15.12 SQM

FIRST FLOOR "A" BUILDING

TOTAL AREA OF FIRST FLOOR "A" BUILDING
=883.55 -(G1+G2+G3+G4+G5)
= 883.55 - (15.01+245.43+35.99+26.56+3.24)
=557.32 SQM

B/UP AREA OF DOUBLE HEIGHT (DUCT)
=AREA /2
=(G1+G2+G3)/2
=(15.01+245.43+35.99)/2
= 296.43/2
=148.215QM

AREA OF " D1"
=3.85X 4.25
=16.36 SQM
=16.36 X 30 NOS
=490.80 SQM

AREA OF " D3"
=(7.15 X4.2)+(2.85 X 2.25)
=36.44
= 36.44 X 2 NOS
=72.885 SQM

AREA OF " D7"
=0.6X 1.90
=1.14 SQM
= 1.14 X 2 NOS
=2.28 SQM

AREA OF " D6"
=1X 2.05
=2.05
= 2.05 X 2 NOS
=4.1 SQM

AREA OF " D5"
=1.8X 1.8
=3.24
= 3.24 X 3 NOS
=9.72 SQM

AREA OF " D2"
=20.05X 5.45
=111.72 SQM

FIRST FLOOR "B & C" BUILDING

TOTAL AREA OF FIRST FLOOR B&c BUILDING
= 1793.75 -(D1+D2+D4+D3+D5+D6+D7)
= 1793.75 - (490.80+111.725+15.12+72.88+9.72+4.10+2.28)
=1087.13 SQM

B/UP AREA OF DOUBLE HEIGHT (DUCT)
=AREA /2
=(D1+D2+D4)/2
=(490.80+111.725+15.12)/2
=617.645/2
=308.825QM

AREA OF " E1"
=3.85X3.90
=15.015 SQM

AREA OF " E2"
=3.85X 4.25
=16.36 SQM
=16.36 X 15
NOS
=245.40 SQM

AREA OF " E8"
=0.6X 1.90
=0.78 SQM
=2.30 X 0.60
=1.38 SQM

AREA OF " E9"
=2.30X 4.25
=9.78 SQM

AREA OF " E6"
=5.3X 4.25
=22.52 SQM

AREA OF " E3"
=3.85X9.35
=35.99 SQM

AREA OF " E4"
=3.85X4.75
=18.28 SQM
=18.28*3
=54.86 SQM

AREA OF " E7"
=1.8X 1.8
=3.24
= 3.24 X 2 NOS
=6.48 SQM

AREA OF " E5"
=3.65X7.00
=26.95 SQM

FIRST FLOOR "D" BUILDING

TOTAL AREA OF FIRST FLOOR D BUILDING
=1123.592 -(E1+E2+E3+E4+E5+E6+E7+E8+E9)
= 1123.592 - (15.01+245.40+35.99+54.86+26.95+22.52+6.48+0.78+9.78)
=703.81 SQM

B/UP AREA OF DOUBLE HEIGHT (DUCT)
=AREA /2
=(E1+E2+E3+E4+E5)/2
=(15.01+245.40+35.99+54.86+26.95)/2
=378.2/2
=189.11SQM

AREA OF " F4"
=(0.75 X 1.15)+(3.1 X 0.9)
=3.65 SQM
TOTAL AREA OF " F4"
= 3.65 X 4 NOS
=14.60 SQM

AREA L1
=10.25 x 86.20
=883.55 SQM

AREA OF " F1"
=6.24 X 4.25
=26.36 SQM

AREA OF " F2"
=3.5X 2.05
=7.17 SQM

AREA OF " F3"
=1.8X 1.8
=3.24 SQM

AREA L2
=12 x 9.80
=117.60 SQM

AREA L5
=22.30 x 18.20
=405.86 SQM

AREA L4
=20.30 x 17.75
=360.32 SQM

AREA OF " H3"
=0.6X 1.90
=1.14 SQM
= 1.14 X 2 NOS
=2.28 SQM

AREA OF " H1"
=(7.15 X4.2
)+(2.85 X 2.25)
=36.44
= 36.44 X 2 NOS
=72.885 SQM

AREA OF " H2"
=1.8X 1.8
=3.24
= 3.24 X 2 NOS
= 6.48 SQM

AREA OF " H4"
=2.75X 2.05
=5.635 X 2
=11.26 SQM

AREA OF " H6"
=1.8X 1.8
=3.24 SQM

AREA OF " H5"
=4.2X 3.60
=15.12 SQM

AREA L3
=20.50 x 51.50
=1055.75 SQM

TOTAL AREA OF SECOND FLOOR A,B,C&D BUILDING
AREA = L1+L2+L3+L4+L5+L6+L7+L8+L9+L10+L11+L12+L13
= 883.55+117.60+1055.75+143.51+143.1+141.75
+143+139.+137.0.25+51.25+85.30
=3040.81 SQM
DEDUCTION = 3040.81-(F1+F2+F3+F4+F5H1+H2+H3+H4+H5+H6+
+J1+J2+J3+J4+J5)
=3040.81-(26.35+7.17+3.24+14.60+72.885+6.48+2.28
+11.26+15.12+3.24+22.52+7.17+9.945+6.48+9.78)
TOTAL AREA = 2822.29 SQM

SPL. BLDG. B/UP AREA = (L4+L5)
=360.32+405.86
= 766.18 SQM

AREA L6
=143.513SQM

AREA L7
=143.1SQM

AREA L8
=141.75 SQM

AREA L9
=143 SQM

AREA L10
=139.05 SQM

AREA L11
=137.025 SQM

AREA L12
=51.28 SQM

AREA L13
=11.45 X 7.45
=85.30 SQM
=11.45

AREA OF " J1"
=5.3X 4.25
=22.52 SQM

AREA OF " J2"
=3.5X 2.05
=7.17

AREA OF " J3"
=3.9X 2.55
=9.945 SQM

AREA OF " J4"
=1.8X 1.8
=3.24
=3.24 X 2
= 6.48 SQM

AREA OF " J5"
=2.3X 4.25
=9.78 SQM

AREA =143 SQM

AREA
=656.00 SQM

AREA
=5.34 SQM

TOTAL AREA OF THIRD FLOOR B&c BUILDING
= 656.00+5.34+5.34
= 666.68 SQM