BASEMENT-1 PLAN

SCALE

TABLE 15. SHOPPING MALLS & RETAIL BUILDINGS
(CLAUSE 4.5.1)

Sl. No.	FIXTURES	MALLS	STAFF TOILETS		PUBLIC TOILET	
			FEMALES	MALES	FEMALE	MALE
1	WATER CLOSETS	1 FOR UP TO 15	1 FOR UP TO 12	1 PER 50	1 PER 50	1 PER 50
		2 FOR 16 TO 35	2 FOR 13 TO 25			
		3 FOR 36 TO 65	3 FOR 26 TO 40			
		4 FOR 66 TO 100	4 FOR 41 TO 75			
		5 FOR 101 TO 150	5 FOR 76 TO 100			
		6 FOR 151 TO 200	6 FOR 101 TO 150			
2	URINALS	NIL UPTO 6		1 PER 50		
		1 FOR 7 TO 20				
		2 FOR 21 TO 45				
		3 FOR 46 TO 70				
		4 FOR 71 TO 100				
		5 FOR 101 TO 125				
		6 FOR 126 TO 150				
3	WASH BASINS	1 FOR UP TO 12	1 FOR UP TO 10	1 PER 50	1 PER 50	
		2 FOR 13 TO 25				
		3 FOR 26 TO 40				
		4 FOR 41 TO 75				
		5 FOR 76 TO 100				
		6 FOR 101 TO 150				

* NOTE-
MINIMUM TRAVEL DISTANCE UPTO STAIRCASE IS NOT MORE THAN 45- METRE. 2 NO TWO WAY EXITS ARE MORE THAN 5 CHANGE APART.

* NOTE-
ELECTRICAL & ELV SHAFTS HAVE 2Hr FIRE RATED DOORS.

BASEMENT FLOOR (HYPERMART)

					PERMANENT POPULATION			FLOATING POPULATION			PROPOSED FIXTURES		
FIXTURES	FAR AREA (sq.mt.)	OCCUPANTS @ 1PERSON/ 4sq.mt.		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL FIXTURES REQUIRED	MALE	FEMALE
WATER CLOSET	1672	557		56	1	1	502	334	167		4	4
WASH BASIN					1	1		7	3		8	8
URINAL					1			7			8	

STAIRCASE CALCULATION FOR HYPERMART

FLOOR USE	AREA	AVERAGE OCCUPANT LOAD PER PERSON	NO. OF OCCUPANT	ASSEMBLY (10 PERSON)	STAIRCASE WIDTH REQUIRED (MM)	TOTAL NO. OF STAIR
MERCANTILE	1642.155	3	557	10	5534	2
TOTAL					5534	5

5534 = 2750
X 2750 = 2750

TOILET DETAIL 02
SCALE 1:100

TOILET DETAIL 01
SCALE 1:100

DOOR AND WINDOW SCHEDULE

S.NO	TAG	WIDTH	SILL	UNITS	HEIGHT
1	GL16	4800	0	4000	4000
2	GL17	4875	0	4000	4000
3	GL16	5025	0	4000	4000
4	GL18	3825	0	4000	4000
5	GL19	4725	0	4000	4000
6	GL20	3450	0	4000	4000
7	GL24	29940	0	4000	4000
8	GL21	27690	0	4000	4000
9	GL26	23160	0	4000	4000
10	GL27	29520	0	4000	4000
11	GL28	37260	0	4000	4000
12	GL29	37790	0	4000	4000
13	GL30	19800	0	4000	4000
14	FD1	2250	0	2100	2100
15	FD2	2500	0	2400	2400
16	FD3	2000	0	2400	2400
17	FD4	1950	0	2400	2400
18	FD5	1800	0	2400	2400
19	FD6	3150	0	2400	2400
20	FD7	1600	0	2400	2400
21	FD8	1700	0	2400	2400
22	FD9	1200	0	2400	2400
23	FD41	6300	0	2400	2400
24	FD42	9975	0	2400	2400
25	FD43	5325	0	2400	2400
26	FD44	5100	0	2400	2400
27	FD45	5700	0	2400	2400
28	FD46	4800	0	2400	2400
29	FD47	4650	0	2400	2400
30	FD48	3000	0	2400	2400
31	D1	1000	0	2400	2400
32	D2	1100	0	2400	2400

LEGEND +
① — (H) 100 ø DRAIN PIPE WITH (150 x 150 mm CUTOUT)
② — (E) SURF PLUMBING PIPE (SOP)

THIS IS A PROFESSIONAL BUILDING PLAN' approved only for the purpose of seeking objections from the general public

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NOTES:
1. ALL LETTERING, MATERIALS/NOTES SHALL BE AS PER PROVISIONS OF NBC.
2. ALL ELECTRICAL WIRING/CABLES SHALL BE AS PER BUILDING SPECIFICATIONS/ELECTRICAL LAYOUT.
3. FIRE FIGHTING SYSTEM SHALL BE PROVIDED AS PER FIRE DEPARTMENT'S FIREFIGHTING PLAN.
4. MAIN ENTRY & SECONDARY WALL & PITS STRUCTURES DESIGN SHALL BE DESIGNED BY A STRUCTURAL ENGINEER.
5. ALL BUILDING STRUCTURE DESIGNED & CERTIFIED BY A STRUCTURAL ENGINEER.
6. POWER WORKS AS PER ARCHITECT'S DRAWING AND SHALL BE DESIGNED, INSTALLED & CERTIFIED BY A LICENSED ELECTRICAL CONTRACTOR.

PROJECT:
PROPOSED COMMERCIAL COMPLEX AT PLOT NO. 30 3RD CROSS, 1ST STAGE, M.M. KORAMANGALA, BENGALURU, KARNATAKA

OWNER SIGN
M/S Aravinda Naik Builders Ltd
Authorised Signatory

ARCHITECT SIGN
Licensed Surveyor (Cat)
Regd. No. LS/2016/1234
Licensed Surveyor
RSVP, Pune

DRAWING TITLE
BASEMENT-1 PLAN

DATE

SCALE 1:300

SHEET NO B1A

NORTH

ZONE-1 2311.31M²
ZONE-2 2811.73M²
ZONE-3 1611.97M²
ZONE-4 2311.31M²
ZONE-5 2811.73M²
ZONE-6 2311.31M²
ZONE-7 2311.31M²
ZONE-8 2311.31M²
ZONE-9 2811.73M²
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ZONE-99 2311.31M²
ZONE-100 2311.31M²