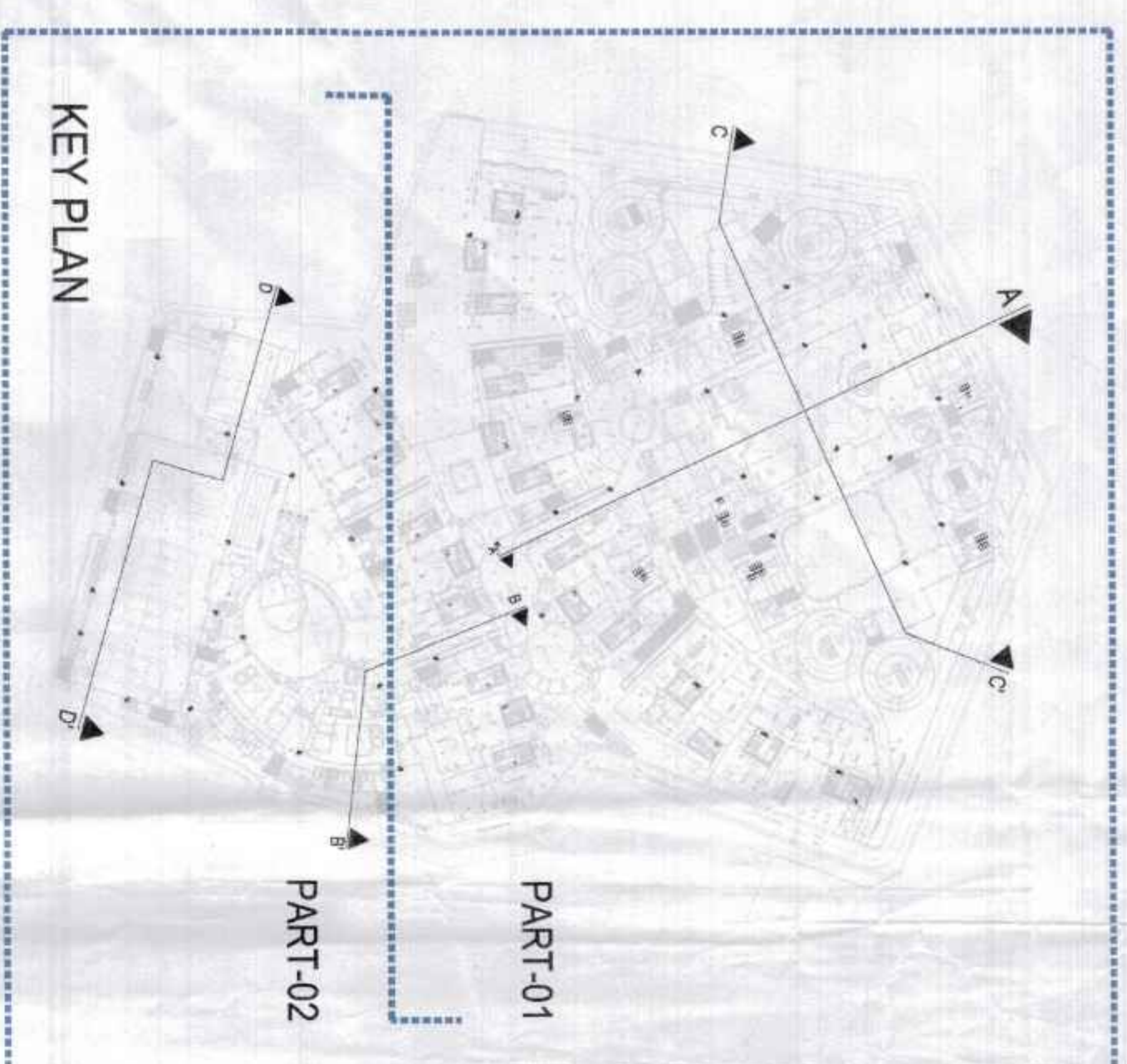




Total E&L Width required	Stair Width provided	No of Stairs	E&L with concrete
69	Total No of Staircase @ 2.0 N Width Total No of Staircase @ 1.5 N Width Total No of Staircase @ 1.0 N Width Total No of Staircase @ 0.75 N Width	24 4 1 4 1	48.00 1.50 12.00 4.25
	Range @ 1:12 Slope @ 604 Wade	Range directly found @ 0.5 m/stepcase 1 m/stepcase width	9.00 74.75

St. No.	Zone	Area in Sq. Ml.	Occupant load
1	Office Zone	3428	285
2	Performance theater	913	267
3	Scenes	153	135
4	Scenarium	2672	794
5	Polv. Hall/Banquet	3206	1401
6	North gallery	914	284
7	Central library	1788	354
8	South Sports	1772	1283
9	SFA treatment area	537.2	674
Total Area and Occupants load		28002	6774

CLUB HOUSE TOILET CALCULATION AS PER SPACES			
	TOTAL BUILT-UP AREA	COMMERCIAL	
	NATURE OF USAGE		
	AREA PER PERSON		
	POPULATION	627.04	637.4
	MALE POPULATION	0.667	4.183
	FEMALE POPULATION	0.333	20.971
SL. NO.	REQUIREMENTS	MALE	FEMALE
1	WATER CLOSETS	36	49
2	URINALS	127	-----
3	WASH BASINS	40	24

Note: It is confirmed that maximum security is maintained while Dry No. - 79-01D will be provided. It should not be provided more than given by table under Dry No. 79-01D

Shu

Am

1. BUILDING WILL BE DESIGNED (STRUCTURED) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
2. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM ON ALL FLOORS.
3. BUILDING IS ARTIFICIALLY VENTILATED MECHANICALLY VENTILATED & CENTRALLY AIR CONDITIONED WITH POWER BACKUP.
4. MSU/FDO CONSIDERED AS 249.200MS.
5. ALL DIMENSION ARE IN MM UNLESS NOTED OTHERWISE.

S.T. (10) *Williams*
 Member Secretary
 B.P.A.C.
 S.T. (9) *W*
 Member
 B.P.A.C.
 C.T.P. (10) *W*
 Chairman
 B.P.A.C.

D.T. (10) *W*
 A.T. (10) *W*

S.M. *W*
 J.D. *W*
 P.A. *W*
 A.P. *W*

Ram Avtar Bansi
 J.D.H. (9)

(PART-1)

LOWER GROUND FLOOR
"BLOCK 9, UNIT 1"
LVL-3700
(CLUB HOUSE)

LOWER GROUND FLOOR

NOTE: FIRE COMPARTMENTATION OF MAXIMUM 2000 SQM WILL BE PROVIDED

DLFA