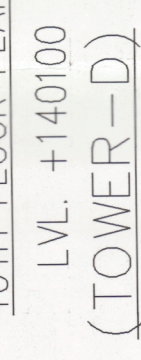
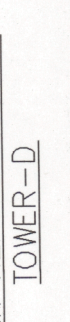
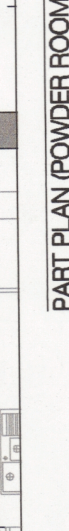
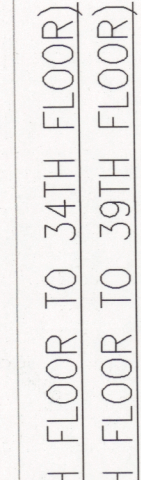


1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.

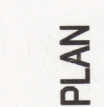


LEGEND :	1	2	3	4	5	6	7	8	9	10	11	12
	160 OD IPVC BWR CLASS B SOIL / WASTE & VENT PIPE	110 OD IPVC BWR CLASS B	110 OD IPVC BWR CLASS B	160 OD IPVC BWR CLASS B NOTCHER WASTE PIPE	160 OD IPVC BWR CLASS A RAIN WATER DOWNSPARE PIPE	DOMESTIC WATER SUPPLY DOWNSPARE PIPE (E CLASS C)	FLUISING WATER SUPPLY DOWNSPARE PIPE (E CLASS C)	110 OD IPVC BWR CLASS A BULKHEAD RAIN PIPE	FLUOR DRINK	DOMESTIC WACER SUPPLY	FLUISING WATER SUPPLY	PRESSURE REDUCING VALVE STATION
												

TYPICAL MECHANICAL VENTILATION CALCULATION FOR POWDER ROOM								
S. NO.	LOCATION	AREA (sq.ft)	HEIGHT (ft)	VOLUME (cu ft)	DESCRIPTION	SELECTED EXHAUST FAN	FAN SIZE (in)	EXHAUST DUCT SIZE (in)
1	TYPICAL MECHANICAL VENTILATION FOR POWDER ROOM	594	17.0	10100	45000 cfm calculate in the fan	150	150	150(OD)



TO BE READ WITH THIS OFFICE
MEMO NO: 43475



Authorised by *[Signature]*
 Approved by *[Signature]*
 Date *[Signature]*

**TYPICAL 30TH TO 34TH, 36TH TO 39TH &
40TH FLOOR PLAN**

[illegible]