

LEGEND

SYMBOL	DESCRIPTION
	BUTTER FLY VALVE
	NON RETURN VALVE
	AIR RELEASE VALVE
	FIRE HOSE CABINET WITH LANDING VALVE HOSE REEL, 2 NOS HOSE PIPE & BRANCH PIPE
	PENDENT TYPE SPRINKLER
	SIDE WALL TYPE SPRINKLER
	9 KG CAPACITY WATER CO2 TYPE FIRE EXTINGUISHER
	4.5 KG CAPACITY CO2 TYPE FIRE EXTINGUISHER
	MANUAL CALL BOX
	HOOTER
	FIRE ALARM MAIN CONTROL PANEL
	TWO WAY FIRE BRIGADE INLET CONNECTION
	FOUR WAY FIRE BRIGADE INLET CONNECTION
	FIRE BRIGADE OUTLET CONNECTION

FIRE FIGHTING NOTES

- NOTE :- AS PER NATIONAL BUILDING CODE OF INDIA PART-4, FIRE AND LIFE SAFETY REVISED NOV.-2005 TYPE-OP BUILDING APARTMENTS(A-4) ABOVE 35M IN HEIGHT BUT NOT EXCEEDING 45M IN HEIGHTS
1. FIRE EXTINGUISHER
4.5 Kg CO2
9 Ltrs Cap. Water Co2
 2. HOSE REEL
 3. WET RISER
 4. YARD HYDRANT
 5. MANUALLY OPERATED ELECTRIC FIRE ALARM SYSTEMS
 6. AUTOMATIC SPRINKLER SYSTEM BASEMENT FLOOR
 7. OVER HEAD FIRE TANK CAP.= 10,000Ltrs
 8. UNDERGROUND STATIC WATER STORAGE TANK CAP.= 1,50,000Ltrs
 9. P-1. MAIN FIRE PUMP
CAP.=1620Lpm
HEAD=90M
P-2. DIESEL PUMP
CAP.=1620Lpm
HEAD=90M
P-3. JOCKEY PUMP
CAP.=180Lpm
HEAD=90M



1	2-11-2011	BY MAIL
NOS.	DATE	ISSUED TO

TITLE:
FIRE FIGHTING DRAWING
SYSTEM DIAGRAM TYPICAL TOWER
(WORKING DRAWING)

Project:
ELDECO BREEZE
PROPOSED GROUP HOUSING
AT ELDECO CITY, LUCKNOW.

Architect's:-
SPACE COMBINE
ARCHITECTS, FFANNERS, ENGINEERS &
PROJECT MANAGEMENT CONSULTANT
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DEALT BY:-	SUMIT	DRG.NO.-	EBL/FF/SD/01
CHKD.BY:-	RAWAT	JOB NO.:-	1024(F)
SCALE:-	NTS		
DATE:-	30-11-2011		

