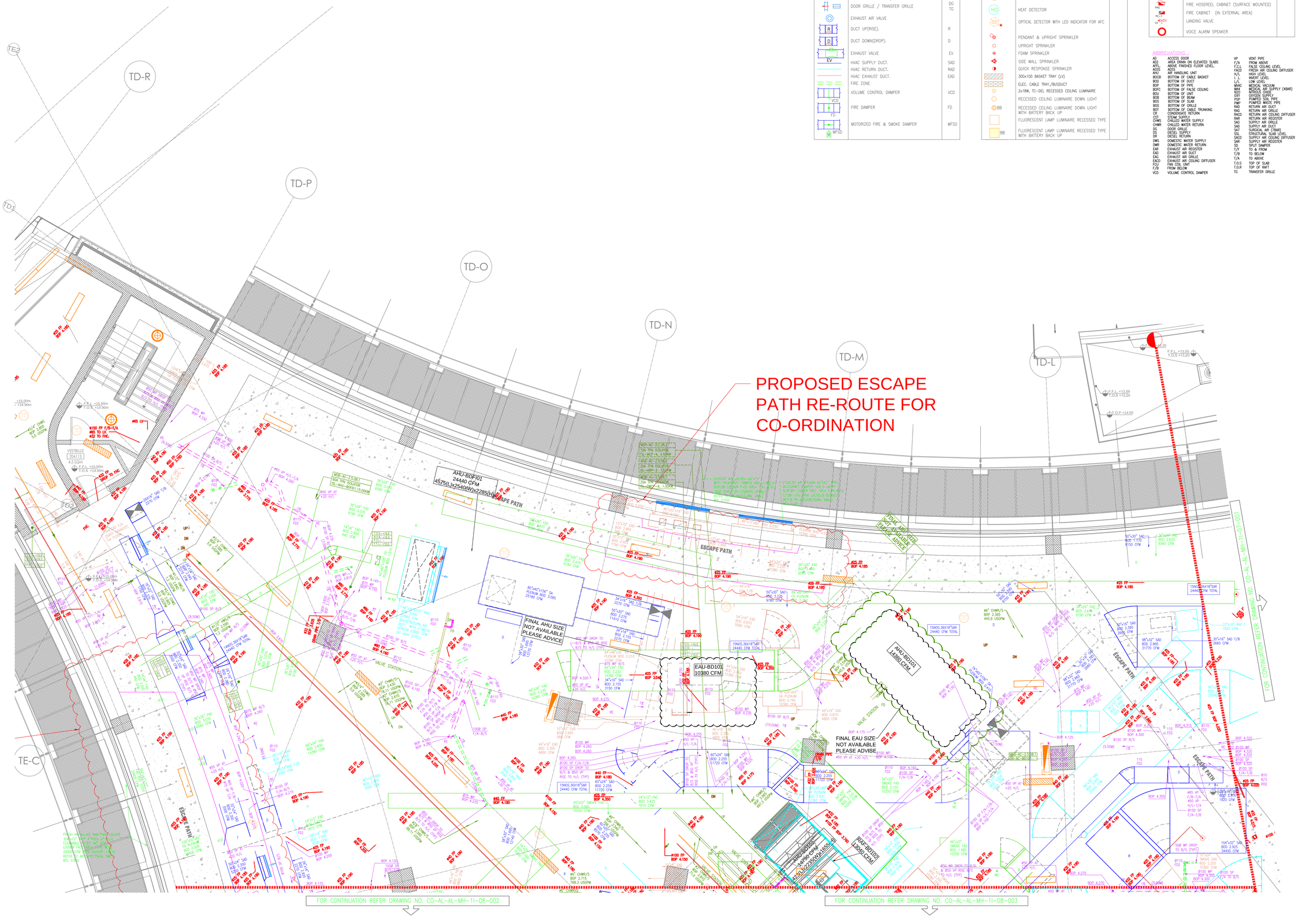
LEGEND :-

SYMBOL	DESCRIPTION	ABB.
	SUPPLY / FRESH AIR CEILING DIFFUSER	SACD FACD
	RETURN / EXHAUST AIR CEILING DIFFUSER	RACD EACD
	SUPPLY AIR GRILLE / REGISTER	SAG SAR
	RETURN AIR GRILLE / REGISTER EXHAUST AIR GRILLE / REGISTER	RAG/R EAG/R
	DOOR GRILLE / TRANSFER GRILLE	DG TG
	EXHAUST AIR VALVE	
R	DUCT UP(RISE).	R
D	DUCT DOWN(DROP).	D
EV	EXHAUST VALVE	EV
	HVAC SUPPLY DUCT.	SAD
	HVAC RETURN DUCT.	RAD
	HVAC EXHAUST DUCT.	EAD
	FIRE ZONE	
VCD	VOLUME CONTROL DAMPER	VCD
FD	FIRE DAMPER	FD
MFSD	MOTORIZED FIRE & SMOKE DAMPER	MFSD
SD	SPLIT DAMPER	SD
	ACCOUSTIC LINING	
	ACCESS DOOR (600X600)	
DUC	DOOR UNDER CUT	
T	THERMOSTAT	
OD	OPTICAL SMOKE DETECTOR	
HD	HEAT DETECTOR	
OD	OPTICAL DETECTOR WITH LED INDICATOR FOR AFC	
	PENDANT & UPRIGHT SPRINKLER	
	UPRIGHT SPRINKLER	
	FOAM SPRINKLER	
	SIDE WALL SPRINKLER	
	QUICK RESPONSE SPRINKLER	
	300x100 BASKET TRAY (LV)	
	ELEC. CABLE TRAY./BUSDUCT	
	2x18W, TC-DEL RECESSED CEILING LUMINARE	
	RECESSED CEILING LUMINAIRE DOWN LIGHT	
BB	RECESSED CEILING LUMINAIRE DOWN LIGHT WITH BATTERY BACK UP	
	FLUORESCENT LAMP LUMINAIRE RECESSED TYPE	
BB	FLUORESCENT LAMP LUMINAIRE RECESSED TYPE WITH BATTERY BACK UP	
	FLUORESCENT LAMP LUMINAIRE SURFACE BATTEN TYPE	
BB	FLUORESCENT LAMP LUMINAIRE SURFACE BATTEN TYPE WITH BATTERY BACK UP	
	FLUORESCENT LAMP LUMINAIRE SURFACE BATTEN TYPE	
	STEAM PIPING (PST, CST, CR, COMPRESS AIR)	
	WATER SUPPLY PIPE	
	AREA DRAIN ON ELEVATED SLABS	AD2
	DRAINAGE PIPE	
FCV	FLOOR CONTROL VALVE ASSEMBLY	
FHC	FIRE HOSEREEL CABINET (RECESSED TYPE)	
FHC	FIRE HOSEREEL CABINET (SURFACE MOUNTED)	
FC	FIRE CABINET (IN EXTERNAL AREA)	
LV	LANDING VALVE	
	VOICE ALARM SPEAKER	

ABBREVIATIONS :-

AD	ACCESS DOOR	VP	VENT PIPE
AD2	AREA DRAIN ON ELEVATED SLABS	F/A	FROM ABOVE
AFFL	ABOVE FINISHED FLOOR LEVEL.	F.C.L	FALSE CEILING LEVEL
ACGS	ACGS	FACD	FRESH AIR CEILING DIFFUSER
AHU	AIR HANDLING UNIT	H/L	HIGH LEVEL
BOCB	BOTTOM OF CABLE BASKET	I. L.	INVERT LEVEL
BOD	BOTTOM OF DUCT	L/L	LOW LEVEL
BOP	BOTTOM OF PIPE	MVAC	MEDICAL VACUUM
BOFC	BOTTOM OF FALSE CEILING	MAA	MEDICAL AIR SUPPLY (4BAR)
BOU	BOTTOM OF UNIT	OXY	OXYGEN SUPPLY
BOB	BOTTOM OF BEAM	ODY	OXYGEN SUPPLY
BOS	BOTTOM OF SLAB	PSP	PUMPED SOIL PIPE
BOG	BOTTOM OF GRILLE	PWP	PUMPED WASTE PIPE
BOT	BOTTOM OF CABLE TRUNKING	RAD	RETURN AIR DUCT
CR	CONDENSATE RETURN	RAG	RETURN AIR GRILLE
CST	STEAM SUPPLY	RACD	RETURN AIR CEILING DIFFUSER
CHWS	CHILLED WATER SUPPLY	RAR	RETURN AIR REGISTER
CHWR	CHILLED WATER RETURN	SAG	SUPPLY AIR GRILLE
DG	DOOR GRILLE	SAD	SUPPLY AIR DUCT
DS	DIESEL SUPPLY	SAT	SURGICAL AIR (7BAR)
DR	DIESEL RETURN	SSL	STRUCTURAL SLAB LEVEL
DWS	DOMESTIC WATER SUPPLY	SACD	SUPPLY AIR CEILING DIFFUSER
DWR	DOMESTIC WATER RETURN	SAR	SUPPLY AIR REGISTER
EAR	EXHAUST AIR REGISTER	SD	SPLIT DAMPER
EAD	EXHAUST AIR DUCT	T/F	TO & FROM
EAG	EXHAUST AIR GRILLE	T/B	TO BELOW
EACD	EXHAUST AIR CEILING DIFFUSER	T/A	TO ABOVE
F/A	FROM ABOVE	T.O.S	TOP OF SLAB
F/B	FROM BELOW	T.O.R	TOP OF RAFT
VCD	VOLUME CONTROL DAMPER	TG	TRANSFER GRILLE