FIRE PROTECTION SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	1DIR	DIRECTION ARROW	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ABORT ✳	ABORT SWITCH	Master units = 1'-0" Sub units = 12" Pos. units = 8000
F.D.	ACCESS	FIRE DEPARTMENT ACCESS	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	AGSTCN ✳	AGENT STORAGE CONTAINER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	BELLFA	FIRE ALARM BELL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	BOILER	BOILER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	CHIMNY	CHIMNEY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	CO2AA	C02 AUTOMATICALLY ACTUATED EXTINGUISHER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	CO2MA	C02 MANUALLY ACTUATED EXTINGUISHER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	CONSFS	FREESTANDNG SIAMESE FIRE DEPT. CONNECTION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	CONSIA	SIAMESE FIRE DEPT. CONNECTION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	CONSNG	SINGLE FIRE DEPT. CONNECTION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
ESR	CPESR	ELEVATOR STATUS RECALL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
FAC	CPFAC	FIRE ALARM COMMUNICATOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
FCP	CPFCP	FIRE ALARM CONTROL PANEL	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

FIRE PROTECTION SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
FSA	CPFSA	FIRE ALARM FIRE SYSTEM ANNUNCIATOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
FTR	CPFTR	FIRE ALARM TRANSMITTER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
HCP	CPHCP	HALON CONTROL PANEL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
HVA	CPHVA	CONTROL PANEL HVAC	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DCATAA	FIRE EXTINGUISHER AUTO. ACTUATED EXCEPT METAL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DCATMA	FIRE EXTINGUISHER MANUAL ACUTATED EXCEPT METAL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DCEABC	DRY CHEMICAL EXTINGUISHER (ABC TYPE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DCEBC	DRY CHEMICAL EXTINGUISHER (BC TYPE)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DCECO2	C02 EXTINGUISHER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DCEHLN	HALON OR CLEAN AGENT EXTINGUISHER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DCLGAA	DRY CHEMICAL AUTO. ACTUATED EXTINGUISHER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DCLGMA	DRY CHEMICAL MANUALLY ACTUATED EXTINGUISHER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DMPBAR	BAROMETRIC DAMPER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DMPFIR	FIRE DAMPER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DMPFS	FIRE SMOKE DAMPER	Master units = 1'-0" Sub units = 12" Pos. units = 8000

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FIRE PROTECTION SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	DMPSMK	SMOKE DAMPER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DRHOLD	DOOR HOLDER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DTFLAM	FLAME DETECTOR (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DTFLOW	FLOW DETECTOR (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DTGAS	GAS DETECTOR (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DTLEVL	LEVEL DETECTOR (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DTPRES	PRESSURE DETECTOR (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	DTTAMP	TAMPER DETECTOR (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ELBP1L	1LAMP EMERGENCY LIGHT (BATTERY POWERED)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ELBP2L	2LAMP EMERGENCY LIGHT (BATTERY POWERED)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ELBP3L	3LAMP EMERGENCY LIGHT (BATTERY POWERED)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	EPSTA ✳	EMERGENCY PHONE STATION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	ESCAPE	FIRE ESCAPE (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	EXFOAM	FOAM EXTINGUISHER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	EXITCM	CEILING MOUNTED EXIT SIGN LIGHT FIXTURE	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

FIRE PROTECTION SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	EXITLF	EXIT SIGN LIGHT FACE (USE W/ EXIT LIGHT SYMBS)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	EXITWM	WALL MOUNTED EXIT SIGN LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	EXWATR	WATER EXTINGUISHER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FANDCT	DUCT FAN	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FANGEN	GENERAL FAN	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FANWAL	WALL FAN	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FDOR3	3HR RATED FIRE DOOR INSIDE WALL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FDORL3	WALL W/ 3 HOUR RATED DOOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FPDRIV	FIRE PUMP WITH DRIVES	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FPFREE	FREE STANDING TEST HEADER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FPTEST	WALL MOUNTED TEST HEADER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FRR1HR	1 HR FIRE RATING (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FRR2HR	2 HR FIRE RATING (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FRR30M	30 MIN FIRE RATING (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	FRR3HR	3 HR FIRE RATING (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

FIRE PROTECTION SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	FRR45M	45 MIN FIRE RATING (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
◆ ◆ ◆ ◆	FRR4HR	4 HR FIRE RATING (FIRE SAFETY)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
AS	FULLSS	FULLY SPRINKLERED SPACE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
– – –	HD ✳	HEAT DETECTOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HLNAA	AUTOMATICALLY ACTUATED HALON EXTINGUISHER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HLNMA	MANUALLY ACTUATED HALON EXTINGUISHER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HOSECS	HOSE STATION, CHARGED STANDPIPE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HOSEDS	HOSE STATION DRY STANDPIPE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HRN1A	HORN W/ LIGHT AS ONE ASSEMBLY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
M	HRNMIN	MINI HORN	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HRNSA	HORN W/ LIGHT AS SEPARATE ASSEMBLY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HRNSPK	HORN SPEAKER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HYDPR1	PRIVATE HYDRANT, ONE HOSE OUTLET	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HYDPR2	PRIVATE HOUSED HYDRANT, TWO HOSE OUTLETS	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HYDPU2	PUBLIC HYDRANT, TWO HOSE OUTLET	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

FIRE PROTECTION SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	HYDPUP	PUBLIC HYDRANT, TWO HOSE OUTLET PUMPCONNECTION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	HYDW2H	WALL HYDRANT, TWO HOSE OUTLET	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	LITFAS	FIRE ALARM STROBE LIGHT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	MANSTA ✳	MANUAL STATION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	METRFP	FIRE PROTECTION METER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	MNCHRG	MONITOR NOZZLE CHARGED	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	MNDRY	MONITOR NOZZLE DRY	Master units = 1'-0" Sub units = 12" Pos. units = 8000
NS	NONSS	NONSPRINKLERED SPACE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
AS	PARTSS	PARTIALLY SPRINKLERED SPACE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	PURGE	MANUAL PURGE CONTROL	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RISER	PIPING RISER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RSCO2	C02 REEL STATION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RSDRYC	DRY CHEMICAL REEL STATION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	RSFOAM	FOAM REEL STATION	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SD ✳	SMOKE DETECTOR	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

FIRE PROTECTION SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	SDUCT	SMOKE DETECTOR FOR DUCT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SHGARD	SPRINKLER HEAD W GUARD	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SHNUU	NIPPLED UP UPRIGHT SPRINKLER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SHOUT	OUTSIDE SPRINKLER HEAD	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SHPEND	PENDENT SPRINKLER HEAD	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SHPNDN	PENDENT SPRINKLER DROP NIPPLE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SHSIDE	SIDEWALL SPRINKLER HEAD	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SHUPRT	UPRIGHT SPRINKLER HEAD	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SMKBR	SMOKE BARRIER	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	SSNOZZ	SPECIAL SPRAY NOZZLE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	THRUST	THRUST BLOCK	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TNKBG	TANK (BELOW GROUND)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TNKHAG	TANK (HORIZONTAL ABOVE GROUND)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	TNKVAG ✳	TANK (VERTICAL ABOVE GROUND)	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVCHA	ALARM CHECK VALVE	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

FIRE PROTECTION SYMBOL LEGEND

SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	VLVCHK	CHECK VALVE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVDEL	DELUGE VALVE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVDRY	DRY PIPE VALVE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVIBF	INDICATING BUTTERFLY VALVE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVKEY	KEY OPERATED VALVE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVNON	VALVE NONRISING STEM	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVOSY	OUTSIDE SCREW AND YOKE, RISING STEM VALVE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVPI	POST INDICATOR VALVE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVPIT	VALVE IN PIT	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVPRE	PREACTION VALVE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVQOD	VALVE WITH QUICK OPENING DEVICE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VLVTDS	TAMPER DETECTION SWITCH VALVE	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	VNTOPN	VENTILATION OPENINGS	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	WALARM	WATER MOTOR ALARM	Master units = 1'-0" Sub units = 12" Pos. units = 8000
WS	WATRSS	WATER SPRAY SYSTEM	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT

FIRE PROTECTION SYMBOL LEGEND			
SYMBOL	NAME	DESCRIPTION	WORKING UNITS USED TO CREATE
	WBDSMA	DRY SYSTEM MANUALLY ACTUATED	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	WBDSSA	DRY SYSTEM AUTOMATICALLY ACTUATED	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	WBFSAA	FOAM SYSTEM AUTOMATICALLY ACTUATED	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	WBFSMA	FOAM SYSTEM MANUALLY ACTUATED	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	WBWSAA	WATERBASED WET SYSTEM AUTOMATICALLY ACTUATED	Master units = 1'-0" Sub units = 12" Pos. units = 8000
	WBWSMA	WATERBASED WET SYSTEM MANUALLY ACTUATED	Master units = 1'-0" Sub units = 12" Pos. units = 8000

✳= SYMBOL CONTAINS FIELD(S) FOR ASSOCIATING TEXT