

# SPRINKLER SUMMARY

PROJECT NAME

OVERALL					NOTES
DESIGN SCOPE	SCOPE DRAWINGS	FULL-DESIGN	INSTALL DRAWINGS		PER CONTRACT
SYSTEM TYPE	WET	DRY	PRE-ACTION	DELUGE	
STANDPIPE	NONE	MANUAL WET	AUTOMATIC WET	OTHER	PER IBC 905
SPECIAL SYSTEMS	NONE	CLEAN AGENT	CO2		
STANDARDS	NFPA 13 - 2013	NFPA 13 - 2016	NFPA 13 - 2019	OTHER	PER AHJ CALL
	NFPA 13R - 2013	NFPA 13R - 2016	NFPA 13R - 2019	OTHER	
	NFPA 13D - 2013	NFPA 13D - 2016	NFPA 13D - 2019	OTHER	
	FM - GLOBAL	L GAPS			
CODES	IBC - 2012	IBC - 2015	IBC - 2018	OTHER	PER AHJ CALL
	NFPA 101 - 2012	NFPA 101 - 2015	NFPA 101 - 2018	OTHER	
	UFC 3-600-01				
PARAMETERS					NOTES
CONSTRUCTION TYPE	I	II	III	IV	PER SHEET A-101
	V				
SEISMIC DES. CATEGORY	A	B	C	D	PER STRUCTURAL DRAWINGS
	E	F			
HIGH RISE					NOTES
SECONDARY SERVICE	NOT REQUIRED	REQUIRED			NOT HIGH RISE
SITE					NOTES
FLOW TEST	NOT REQUIRED	FLOW TEST	PUMP ANNUAL TEST	OTHER	95 PSI STATIC, 82 PSI AT 1,120 GPM
METER	NOT REQUIRED	REQUIRED			PER CITY ORDINANCE
POST-INDICATOR VALVE	NOT REQUIRED	REQUIRED			PER AHJ CALL
WATER STORAGE TANK	NOT REQUIRED	REQUIRED			
BUILDING					NOTES
SPECIAL AREAS	ATRIUM	ATTIC	BATHROOM	CANOPIES	WOOD CANOPIES OVER 2-FT
	CEILING PLENUMS	CLOUD CEILINGS	COMPACTORS	COOLERS/FREEZERS	
	DOCK AREA	ELEVATORS	GARAGE	HARDENED AREA	HYDRAULIC ELEVATOR IN S.E.
	HEATERS	HIGH CEILINGS	HYDROTHERAPY	MOBILE PARTITIONS	CONFERENCE CENTER MOBILE PARTITIONS
	NON-HEATED SPACES	OVERHEAD DOORS	RAISED FLOORS	RATED ASSEMBLIES	
	SKYLIGHTS	STORAGE	TRASH CHUTES	OTHER	SKYLIGHTS IN LOBBY
PIPE					NOTES
ARMOVER TYPE	FLEXIBLE DROPS	HARD-PIPE RETURNS			EITHER METHOD ALLOWED
DRAIN LOCATION	EXTERIOR	PLUM. STANDPIPE	FLOOR DRAIN	OTHER	ALL DRAIN TO EXTERIOR
INSPECTOR'S TEST	RISER	REMOTE	OTHER		PER AHJ CALL
PIPE COLOR	NONE	RED	MATCH FINISHES	OTHER	
PIPE SCHEDULE	SCHEDULE 80	SCHEDULE 40	SCHEDULE 10	OTHER	2" AND SMALLER IS SCH. 40 PER OWNER
PIPE TYPE	BLACK STEEL	CPVC	GALVANIZED	OTHER	PER OWNER
BACKFLOW					NOTES
LOCATION	INTERIOR	EXTERIOR			PER AHJ CALL
ORIENTATION	HORIZONTAL	VERTICAL	N-TYPE	Z-TYPE	
TYPE	DOUBLE CHECK	DOUBLE CH. DETECT.	RPZ	RPZ DETECTOR	
FDC					NOTES
DISTANCE TO HYDRANT	50 FT	100 FT	150 FT	OTHER	PER AHJ CALL
LOCATION	RISER WALL	REMOTE	OTHER		PER AHJ CALL
TYPE	SIAMESE	4" STORZ	5" STORZ	OTHER	PER AHJ CALL
HYDRAULICS					NOTES
HAZARDS	RESIDENTIAL	LIGHT HAZARD	ORDINARY GROUP 1	ORDINARY GROUP 2	
	ETRA HAZARD	ESFR	STORAGE	OTHER	
STORAGE COMMODITY	N/A	CLASS I-IV	GROUP A PLASTICS	OTHER	
STORAGE HEIGHT	N/A	12 FT	15 FT	OTHER	
SAFETY FACTOR	5 PSI	10 PSI	20 PSI	OTHER	10 PSI OR 10%, WHICHEVER IS GREATER
	5%	10%	20%	OTHER	
MONITORING					NOTES
FLOW NOTIFICATION	ELECTRIC BELL	HORN/STROBE	WATER MOTOR GONG	OTHER	
MONITORING	FIRE ALARM	SPRINKLER MONITOR	OTHER		
SWITCHES	FLOW	PRESSURE	TAMPER	OTHER	
SPRINKLERS					NOTES
CENTER OF TILE	NOT CENTER OF TILE	CENTERED 1-DIR.	CENTERED IN TILE	OTHER	PER OWNER
SPRINKLER TYPES	CONCEALED	RECESSED	UPRIGHTS	OTHER	PER OWNER
PENDENT FINISH	WHITE	BLACK	CUSTOM	OTHER	
SIDEWALL FINISH	BRASS	BLACK	CUSTOM	OTHER	
UPRIGHT FINISH	BRASS	BLACK	CUSTOM	OTHER	
RESPONSE	QUICK	FAST	STANDARD	OTHER	