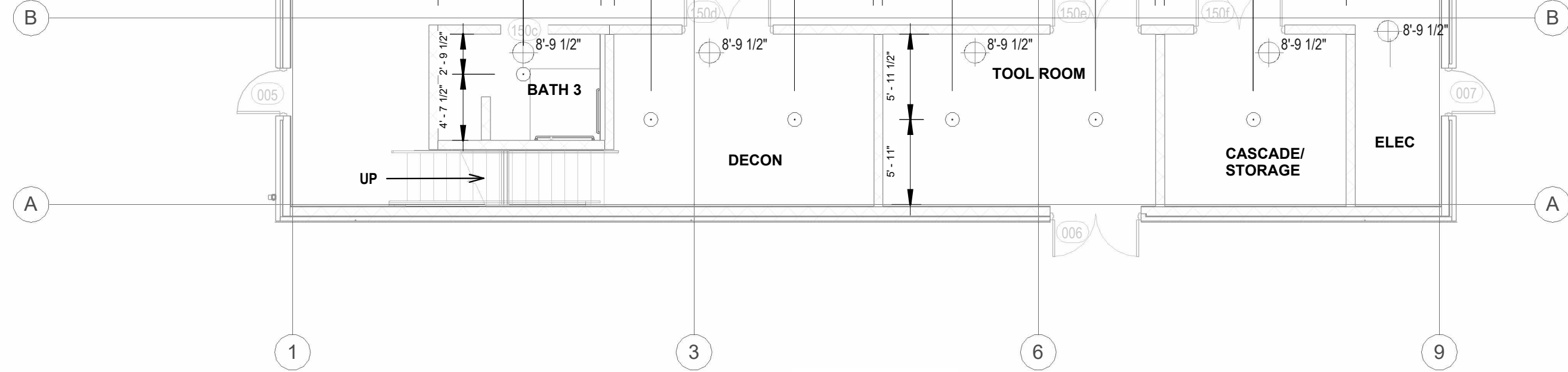


[illegible]

NO.	DATE	BY	REVISIONS - SEE FLAGGED AREA ON PLAN

CONTRACT NAME: LILLINGTON FIRE DEPT.		CHECKED BY: M.FORD
2873 NC 210 NORTH LILLINGTON, NC		DATE: 04/08/2025
CONTRACT WITH: BOBBIT		SCALE: AS SHOWN
DESCRIPTION: DIMENSIONS		CONTRACT NO. 25C999
SYSTEM DESIGN DATA		
HAZARD CLASSIFICATION	SYSTEM AREA:	SQ. FT.
HYDRAULIC DESIGN DATA DENSITY:	GPMSQ. FT.	COVERARGE: SQ. FT./HEAD
AREA OF APPLICATION:	SQ. FT.	HOSE ALLOWANCES: GPM
TOTAL SYSTEM REQUIREMENTS:		GPM AT PSI AT
WATER SUPPLY	STATIC PRESSURE	PSI RESIDUAL PRESSURE PSI W/ GPM FLOWING
TEST TAKEN AT:	BY:	DATE:
		FP 2 OF 3

CHECKED BY: M.FORD
DATE: 04/08/2025
SCALE: AS SHOWN
CONTRACT NO. 25C999
DRAWN BY: A.LEE
DRAWING NO. FP 2 OF 3


**CAROLINA
FIRE
PROTECTION**
4055 HODGES CHAPEL ROAD
DUNN, N.C. 28334
PHONE (910) 892-1700
FAX (910) 892-7322

SPRINKLER SYMBOL DESCRIPTION									
SYMBOL	SIZE	MODEL	MAKE	SIN	FINISH	STYLE	TEMP	K-FACTOR	TOTAL
	1/2	QR	VICTAULIC	V2708	WHITE	RECESSED PENDENT	155°	5.6K	50
	1/2	QR	VICTAULIC	V2704	BRASS	UPRIGHT	155°	5.6K	62
	1/2	QR	VICTAULIC	V2710	CHROME	HORIZONTAL SIDEWALL	155°	5.6K	6
TOTAL SPRINKLERS SHOWN ON THIS SHEET									118
TOTAL SPRINKLERS REQUIRED ON THIS CONTRACT									118

VET - ☐ DELUGE - ☐
 RY - ☒ PREACTION - ☐

☐ ISO _____ OUT _____ IN _____
☐ IRI _____ OUT _____ IN _____
☐ FM _____ OUT _____ IN _____
☐ _____ OUT _____ IN _____

BOB	BOTTOM OF BEAM
BOD	BOTTOM OF DECK
BOP	BOTTOM OF PIPE
DOO	DITTO
HV	HOSE VALVE
N & C	NIPPLE AND CAP
NIC	NOTE IN CONTRACT
NTS	NOT TO SCALE
OBJ	OPEN BAR JOIST
PRV	PRESSURE RED. VALVE
RM	ROOF MANIFOLD
SP	STANDPIPE
TOB	TOP OF BEAM
TOP	TOP OF PIPE
TOS	TOP OF STEEL
UNO	UNLESS NOTED OTHERWISE

	ELECTRIC BELL
	WATER MOTOR GONG (WVG)
	FIRE DEPT. CONN. (STANDARD)
	FIRE DEPT. CONN. (FLUSH)
	FIRE DEPT. CONN. (SIDEWALK)
	POST INDICATOR VALVE (PIV)
	KEY GATE SECTIONAL VALVE WITH ROADWAY BOX
	FIRE HYDRANT (3 WAY) THRUST BLOCK
	2 & 4 WAY SEISMIC BRACING
	ELEVATION CHANGE IN PIPE (NOT THROUGH FLOOR)

	GATE VALVE
	FIRE HOSE ASSEMBLY
	FLOW SWITCH
	MONITOR SWITCH
	BUTTERFLY VALVE
	ALARM VALVE
	DRY PIPE VALVE
	WAFER CHECK VALVE
	SWING CHECK VALVE
	SYSTEM RISER
	INSPECTOR'S VALVE
	GLOBE VALVE
	ANGLE VALVE

	CEILING HT. ABOVE REF.
	C/L OF PIPE BELOW BOD
	C/L OF PIPE ABOVE REF.
	HYDRAULIC REF. POINT
	LINE DESIGNATION
	MAIN DESIGNATION
	HANGER
	UNION
	GROOVED COUPLING (G)
	SCREWED CAP
	GROOVED CAP
	SCREWED PLUG
	FLANGE CONNECTION

ITEM	C.F.P. / OTHERS
STREET WATER CONNECTION	N/A
UNDERGROUND WATER MAINS	N/A
EXCAVATIONS	N/A
BACKFILL	N/A
WIRING	N/A
PAINTING	N/A

In locations that are subject to freezing conditions, it is the owner's responsibility to provide heat throughout areas protected by wet pipe sprinkler systems and in enclosures for dry pipe, deluge or other types of valves controlling water supplies to sprinkler systems.

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