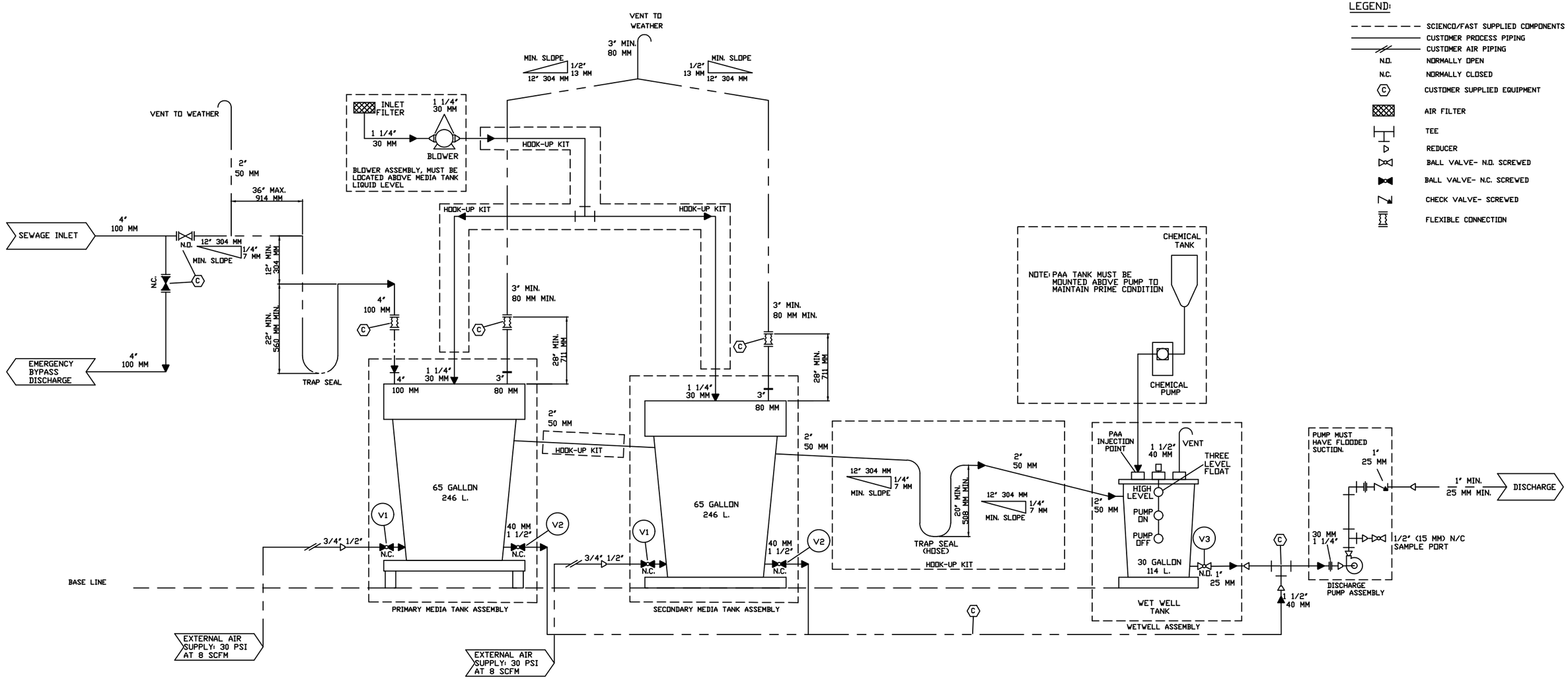

LEGEND:

- SCIENCO/FAST SUPPLIED COMPONENTS
- CUSTOMER PROCESS PIPING
- CUSTOMER AIR PIPING
- N.O. NORMALLY OPEN
- N.C. NORMALLY CLOSED
- C CUSTOMER SUPPLIED EQUIPMENT
- AIR FILTER
- TEE
- REDUCER
- BALL VALVE- N.O. SCREWED
- BALL VALVE- N.C. SCREWED
- CHECK VALVE- SCREWED
- FLEXIBLE CONNECTION

NOTE: DRAWING DEPICTS SYSTEM IN NORMAL RUN POSITION.
USE DE-CHLOR BY-PASS WHEN PUMPING OUT MEDIA TANKS

MANUAL VALVE POSITION CHART

VALVE NO.	VALVE FUNCTION	OPERATING POSITION		
		RUN	SCOUR	DRAIN
V1	MEDIA TANK AIR SCOUR	CLOSED	OPEN	OPEN
V2	MEDIA TANK DRAIN	CLOSED	OPEN	OPEN
V3	WETWELL DRAIN	OPEN	OPEN	OPEN

REV	DESCRIPTION	BY	DATE

SCIENCO/FAST®
200 SUN VALLEY CIRCLE
FENTON, MO. 63026-4691 U.S.A.
PHONE: 314-756-9300 FAX: 314-756-9306

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SYSTEM	SCIENCO/FAST MARINE/FAST
CUSTOMER	CUSTOMER NAME HERE
TITLE	L3XM SYSTEM DRAWING PIPING SCHEMATIC

SCALE	DRAWN	CHECKED	APPROVED
1"=1'-0"	SC	SC	N/A
SIZE: B	NEXT ASSY.: N/A	PREV. ASSY.: N/A	PLOT SCALE: 1:1
			DATE: 1/2024

CONTRACT NO.	MODEL NO.	DRAWING NO.	SHEET NO.	REV
	MASTER	CU103	3 OF 5	