


- LEGEND:**
- SCIENCO/FAST SUPPLIED COMPONENTS
 - CUSTOMER PROCESS PIPING
 - CUSTOMER AIR PIPING
 - N.D. NORMALLY OPEN
 - N.C. NORMALLY CLOSED
 - (C) CUSTOMER SUPPLIED EQUIPMENT
 - (X) AIR FILTER
 - (H) TEE
 - (R) REDUCER
 - (B) BALL VALVE- N.D. SCREWED
 - (B) BALL VALVE- N.C. SCREWED
 - (Z) CHECK VALVE- SCREWED
 - (F) 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			
L3X SYSTEM DRAWING PIPING SCHEMATIC			
SCALE	1"=1'-0"	DRAWN	SC
SIZE	NEXT ASSY.	CHECKED	SC
B	N/A	APPROVED	N/A
CONTRACT NO.	MODEL NO.	DATE	1/2024
	DRAWING NO.	PLOT SCALE	1:1
	MASTER	DATE	1/2024
	CU103	SHEET NO.	3 of 5
		REV	