

INSTALLATION NOTES:

1. ENGINEERING RECOMMENDS 4" THICK MINIMUM CONCRETE UNDER FILLING SYSTEM AND CONVEYOR SECTIONS
2. THE CONCRETE IS TO HAVE A MINIMUM YIELD STRENGTH OF 3,000 PSI
3. NEWLY FORMED CONCRETE MUST BE FULLY CURED PER SUPPLIER'S RECOMMENDATIONS
4. VERIFY EXISTING SURFACES ARE FREE OF CRACKS AND DEFORMITIES
5. SURFACES DIRECTLY UNDER THE FILLING SYSTEM ARE TO BE LEVEL WITHIN 1/16" PER FOOT. THIS IS CRITICAL FOR SAFE AND PRECISE OPERATION OF THE UNIT
6. SURFACES DIRECTLY UNDER THE CONVEYOR SYSTEM ARE TO BE LEVEL WITHIN 1/4" PER FOOT AND NOT MORE THAN 3" TOTAL VARIANCE IN THE SYSTEM AREA
7. 1/2" DIAMETER ANCHOR BOLTS WITH 3" MINIMUM EMBEDMENT ARE TO USED TO INSTALL EQUIPMENT

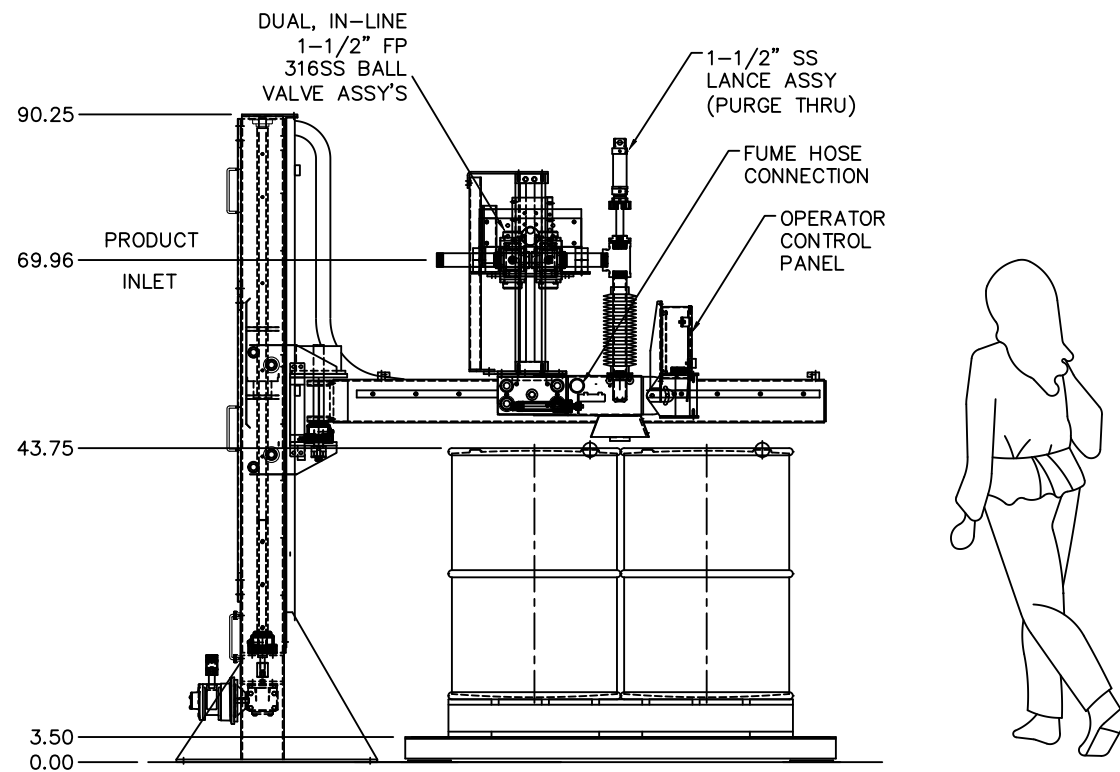
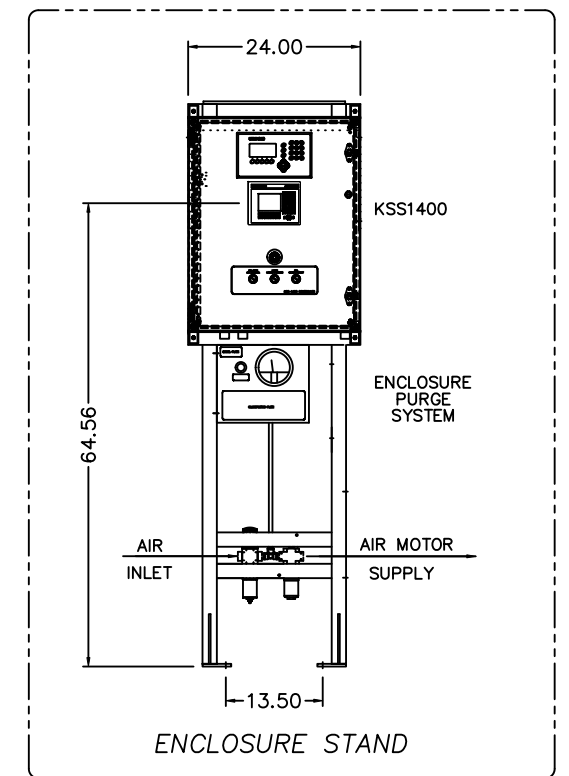
DESIGN NOTES:

D4T-55/T SYSTEM:

1. MATERIALS OF CONSTRUCTION:
 - A. STRUCTURALS - 304SS
 - B. WETTED PARTS - 316SS
 - C. SEATS AND SEALS - TEFLON
 - D. ENCLOSURES - 304SS

D4T-55/T SYSTEM:

1. PRODUCT INLET - 1-1/2" NPT THREADED
2. SYSTEM AIR INLET - 1/2" NPT THREADED
3. FUME HOSE CONNECTION - 1.90" O.D. PIPE STUB
4. LANCE PURGE INLET - 1/4" TUBE CONNECTION



NO.	QTY	DESCRIPTION or MATERIAL AND SIZE	PART NUMBER	TOTAL UNITS
Kanawha Scales & Systems 443 INDUSTRIAL BLVD. PARKERSBURG, WV PH: 304.464.5300 FX: 304.464.5312				
D4T-55T PRG DP CIDII PROPOSAL				
SHEET:	1	DRAWN BY: CLD	SCALE: 25	DRAWING No.
OF:	1	DESIGNED BY: JB	DATE: 11/05/20	TE110520