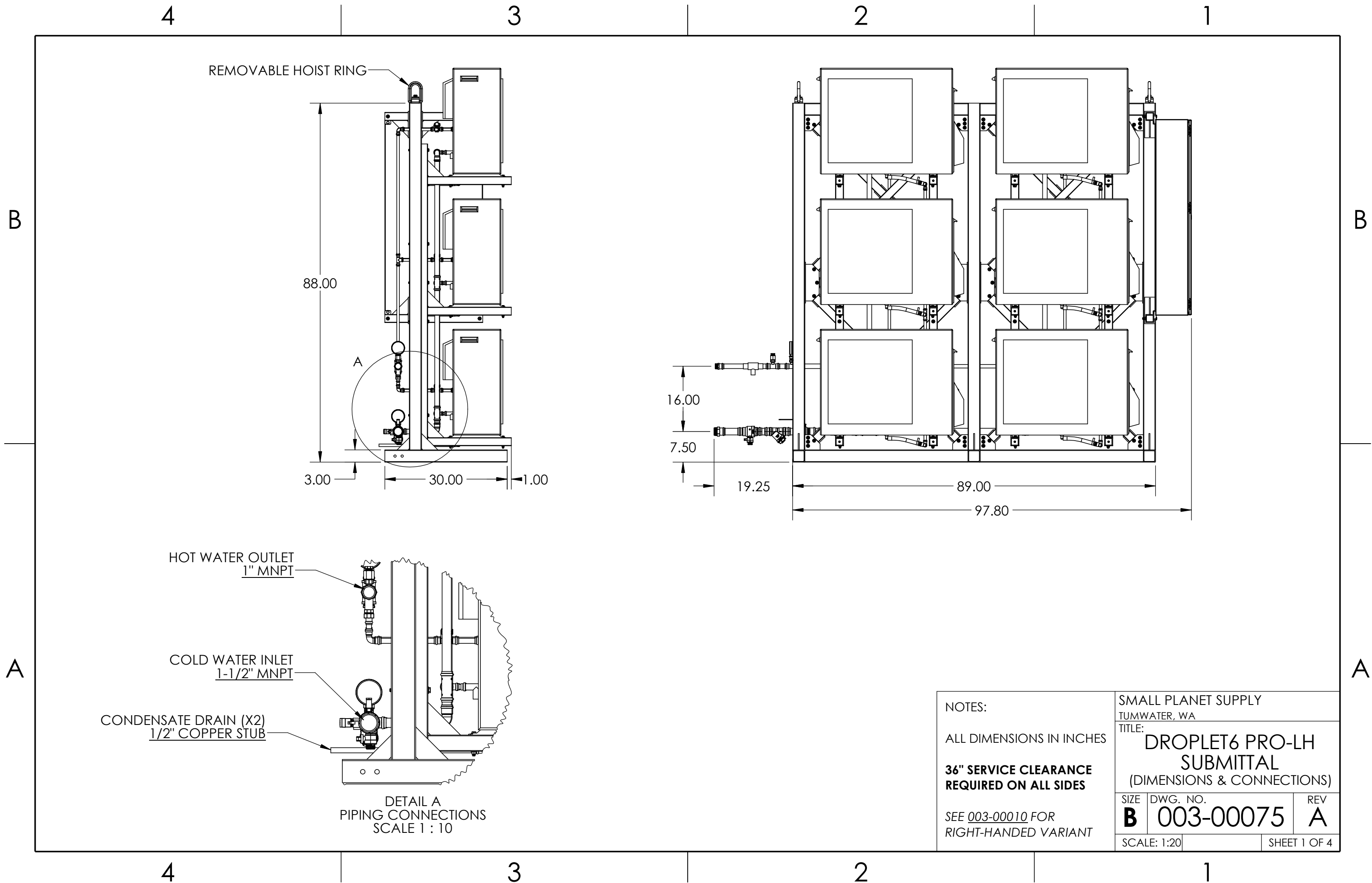
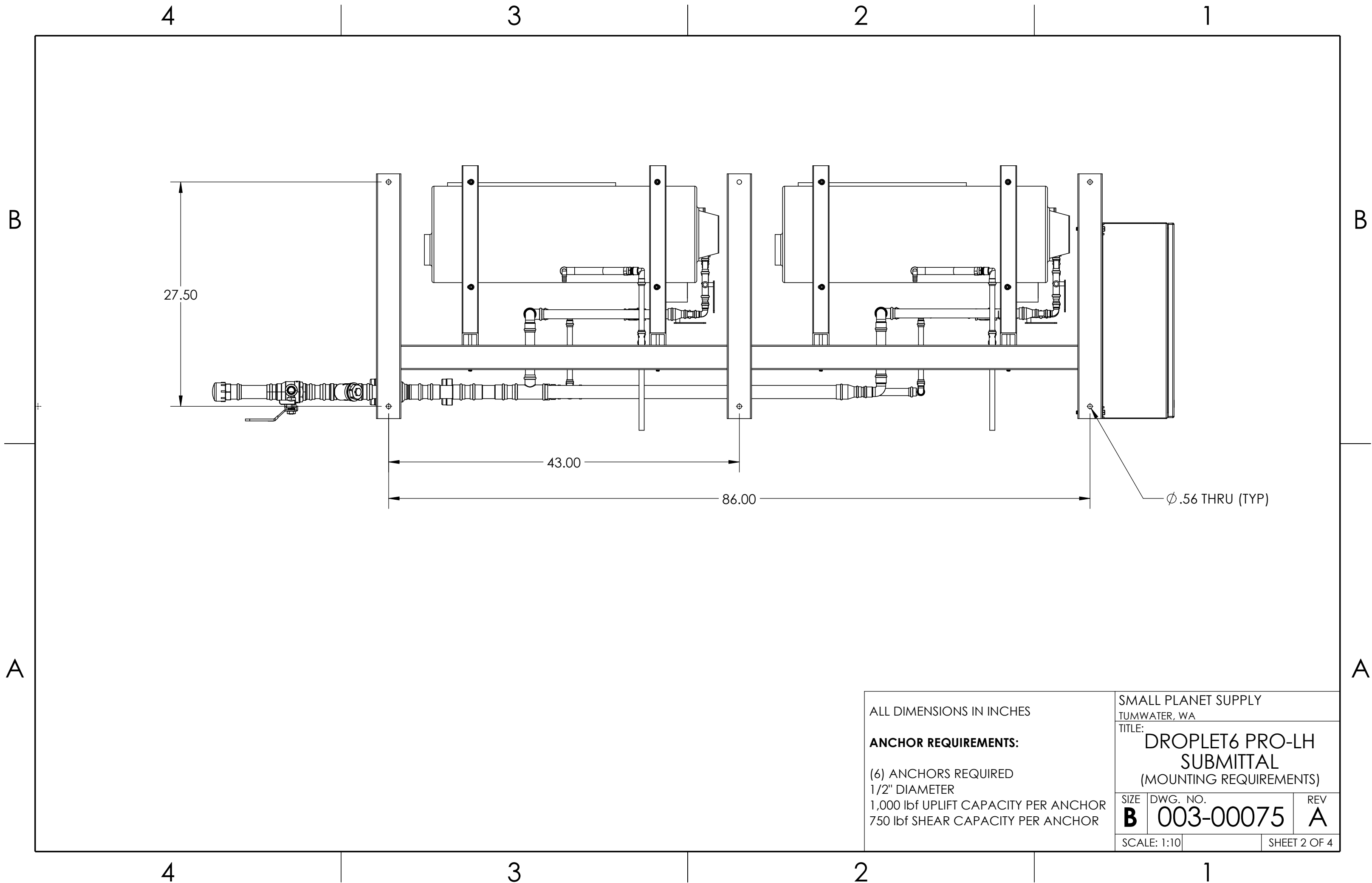






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PERFORMANCE

HEATING CAPACITY (ABOVE 5°F) [BTUH]	122,900
NOMINAL OUTPUT [GPM @ 100°F LIFT]	2.4
MAX. DAILY OUTPUT [GAL./DAY @ 100°F LIFT]	3456
MAX. DAILY RUNTIME [HOURS / DAY]	16
AIRFLOW [CFM]	4,800
EXTERNAL STATIC PRESSURE [IN.-H2O]	0
SOUND LEVEL [dB(A)]	48
*MAX. PIPE LENGTH TO STORAGE TANKS [FT.]	55
*MAX. VERTICAL DISTANCE TO STORAGE TANK [FT.]	20
REFRIGERANT TYPE	R-744
TOTAL CHARGE [OZ.]	190.5
MAX. SYSTEM WATER PRESSURE [PSI]	150
HEAT TRACE CAPACITY [W/FT.] (OPTIONAL)	8

*LIMITED BY HEAT PUMP INTERNAL CIRCULATOR PUMP AVAILABLE HEAD

ELECTRICAL

VOLTAGE/PHASE/FREQ.	208V/3Ø/60Hz
FLA [A]	37.9
MCA [A]	47.5
MOCP [A]	50

WEIGHT

DRY WEIGHT, INSTALLED* [LBS.]	1,650
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*APPROX.

COMPONENT & CONSTRUCTION DETAIL

20-MESH WYE-STRAINER LOCATED ON COLD SUPPLY
INDIVIDUAL HEAT PUMP ISOLATION AND CHECK VALVES
HEAT TRACE ON PIPING AND CONDENSATE DRAIN PANS (OPTIONAL)
POWDER-COATED STEEL FRAME
1-1/2" PIPE INSULATION
TYPE K COPPER PIPING
ONBOARD STAGING CONTROLLER
UL508A PANEL

MOUNTING ANCHORS

DIAMETER	1/2"
UPLIFT/PULLOUT CAPACITY [lbf]	1,000
SHEAR CAPACITY [lbf]	750
NO. OF ANCHORS REQUIRED	6

FIELD CONNECTIONS

ELECTRICAL	LINE	
	NEUTRAL	
	GROUND	
PLUMBING	HOT WATER OUTLET	1" MNPT
	COLD WATER SUPPLY	1-1/2" MNPT
	CONDENSATE DRAINS	(2) 1/2" COPPER STUB

SMALL PLANET SUPPLY TUMWATER, WA		
TITLE: DROPLET6 PRO-LH SUBMITTAL (TECHNICAL DATASHEET)		
SIZE B	DWG. NO. 003-00075	REV A
SCALE: NTS		SHEET 3 OF 4

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