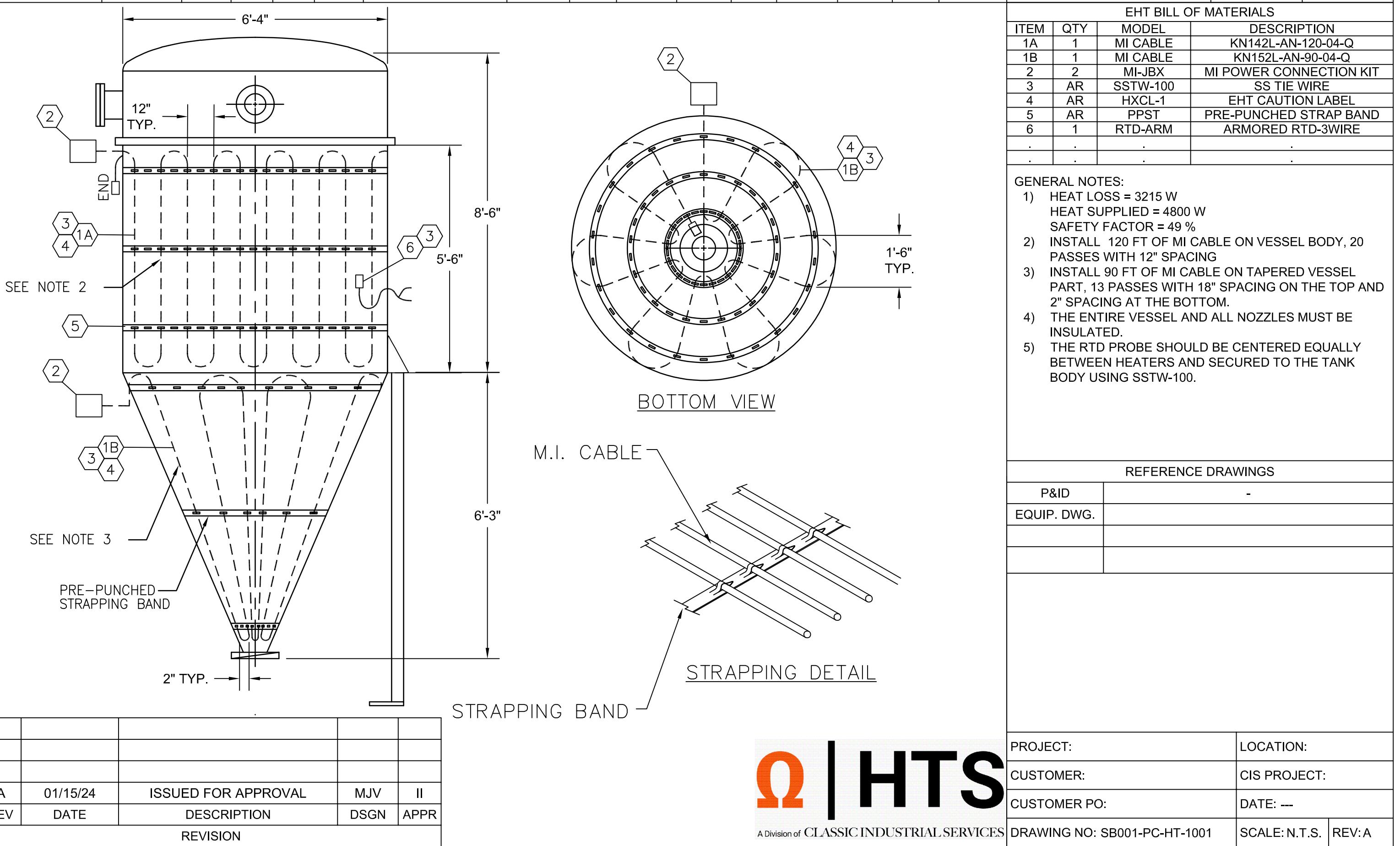


CUSTOMER LINE NUMBER	ELECTRIC HEAT TRACE DESIGN ISOMETRIC																		
	PIPE MECHANICAL				EHT CABLE		HEATER LENGTH (FT)	VOLTS	HEAT LOSS W/FT	HTR. OUTPUT W/FT	TRACE RATIO	TEMPERATURES (°F)			HTR. NUMBER	CURRENT		LOAD	
	INSUL TYPE/SIZE (in.)	VESSEL MAT'L. (in.)	DIA (in.)	LEN. (FT)	TYPE	MIN.						MIN.	MAX.	AMPS		kW			
	MW / 2"	6061-T6 AL	-	-	MI	KN142L-AN-120-04-Q						MAINT.	AMB.	EXP.		HT CKT-PNL-BRK	OPERATING	OPERATING	
001-DUST-COLLECTOR	MW / 2"	6061-T6 AL	-	-	MI	KN142L-AN-120-04-Q	120	208	SEE NOTE 1	20.0	SEE NOTE 2	-	225	0	1100	HT-1001-1-TBD-TBD	11.6	2.40	
002-DUST COLLECTOR	MW / 2"	6061-T6 AL	-	-	MI	KN152L-AN-90-04-Q	90	208	SEE NOTE 1	26.7	SEE NOTE 3	-	225	0	1100	HT-1001-2-TBD-TBD	11.6	2.40	



CUSTOMER LINE NUMBER	ELECTRIC HEAT TRACE DESIGN ISOMETRIC										HTR. NUMBER	CURRENT	LOAD						
	PIPE MECHANICAL				EHT CABLE		HEATER LENGTH (FT)	VOLTS	HEAT LOSS W/FT	HTR. OUTPUT W/FT	TRACE RATIO	TEMPERATURES (°F)							
	INSUL TYPE/SIZE (in.)	PIPE MAT'L. (in.)	DIA (in.)	LEN. (FT)	TYPE SR / MI	MODEL						MIN.	MIN.	MAX.					
												MAINT.	AMB.	EXP.					
006-JH-LIT-2000-1	TB "C"	S.S.	0.5	12.5	SR	HXR10-1	26	120	1.9	10.3	1	10.3	40	0	1075	HT-1957-1-TBD-TBD	2.2	0.27	
006-JH-LIT-2000-2	TB "C"	S.S.	0.5	10.5	SR	HXR10-1	24	120	1.9	10.3	1	10.3	40	0	1075	HT-1957-2-TBD-TBD	2.1	0.25	

