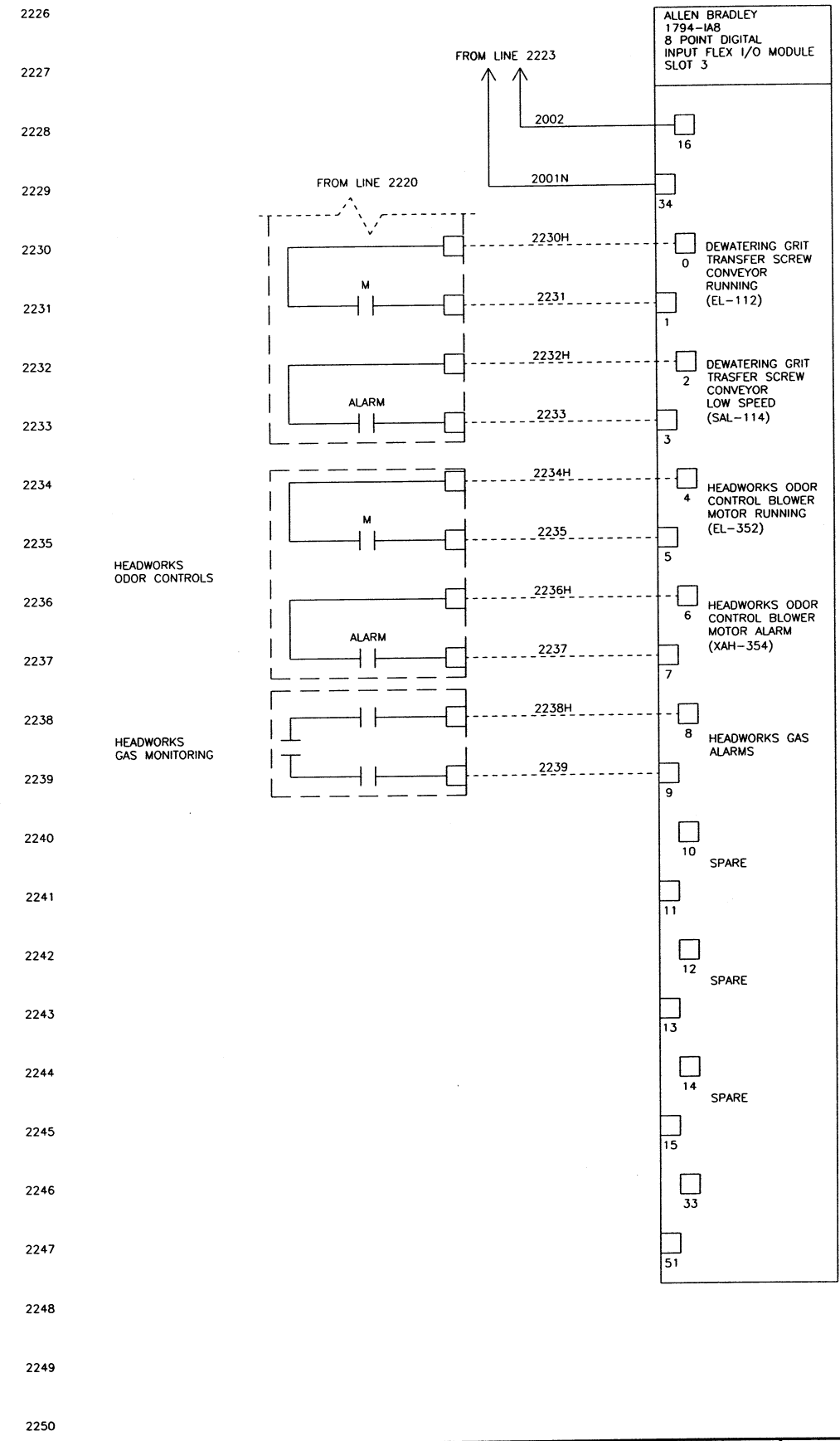
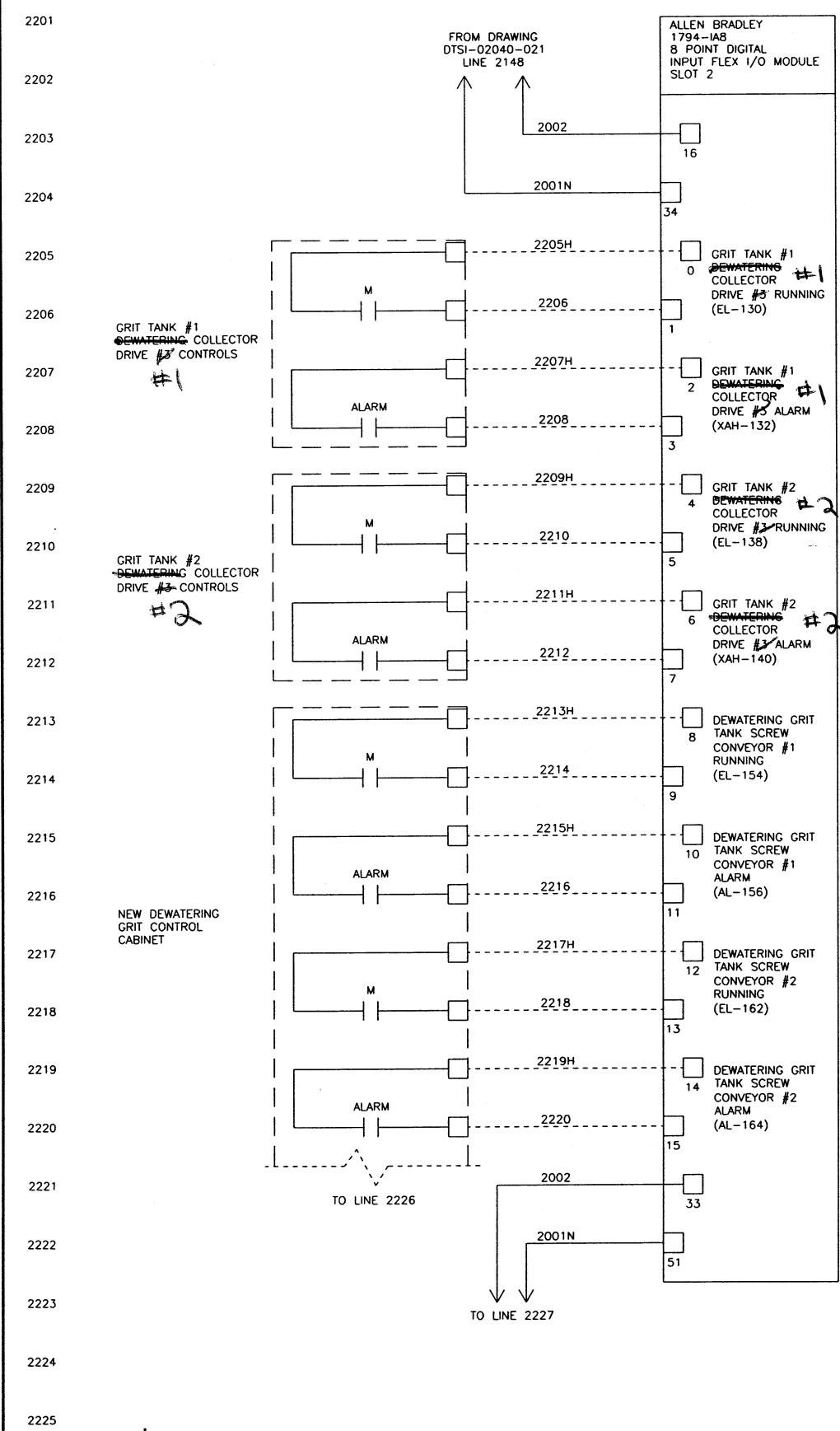


DATE	SYM	REVISION RECORD	AUTH	DR	CK
5/12/03	A	FOR APPROVAL	CUST	HR	BS



04/09/02 15:39	WIRE LUGS - NO ☒ YES ☐		RING ☐ LOCKING SPADE ☐		STATE OF OHIO ROBERT A. LANDTHORN E-377992 REGISTERED PROFESSIONAL ENGINEER	KOKOSING CONSTRUCTION CO. P.O. #	DUBLIN TECHNICAL SYSTEMS, INC. CITY OF WASSILLON, OHIO REGIONAL WASTEWATER TREATMENT PLANT - UPGRADE 2000 PROJECT NO. E9031	TOLERANCES ± DECIMAL ± .03 FRACTIONAL ± 1/32" ANGULAR ± 1"	DUBLIN TECHNICAL SYSTEMS, INC. SCALE NONE DRAWN BY <i>HR</i> APPROVED BY <i>BS</i> TITLE TRANS A1 NODE 1 SCREEN & GRIT I/O WIRING DIAGRAM SLOTS 2 & 3 DATE 4/08/02 DRAWING NUMBER DTSI - 02040 - 022				
	INSULATION: NYLON ☐ PVC ☒												
	WIRE SPECIFICATIONS:		SIZE							COLOR		INSULATION	
	AC PANEL POWER		AWG #12							BLK.		THW/THHN	
	AC PANEL NEUTRAL		AWG #12							WHT.		THW/THHN	
	AC PANEL GROUND		AWG #12							GRN.		THW/THHN	
	AC CONTROL POWER		AWG #14							RED		THW/THHN	
	AC CONTROL NEUTRAL		AWG #14							WHT.		THW/THHN	
	AC FOREIGN		AWG #14							YELLOW		THW/THHN	
	DC POWER		AWG #16							BLUE		THW/THHN	
	DC CONTROL		AWG #16							BLUE		THW/THHN	
	SIGNAL/INSTRUMENTS		AWG #16							2 CONDUCTOR SHLD		THW/THHN	