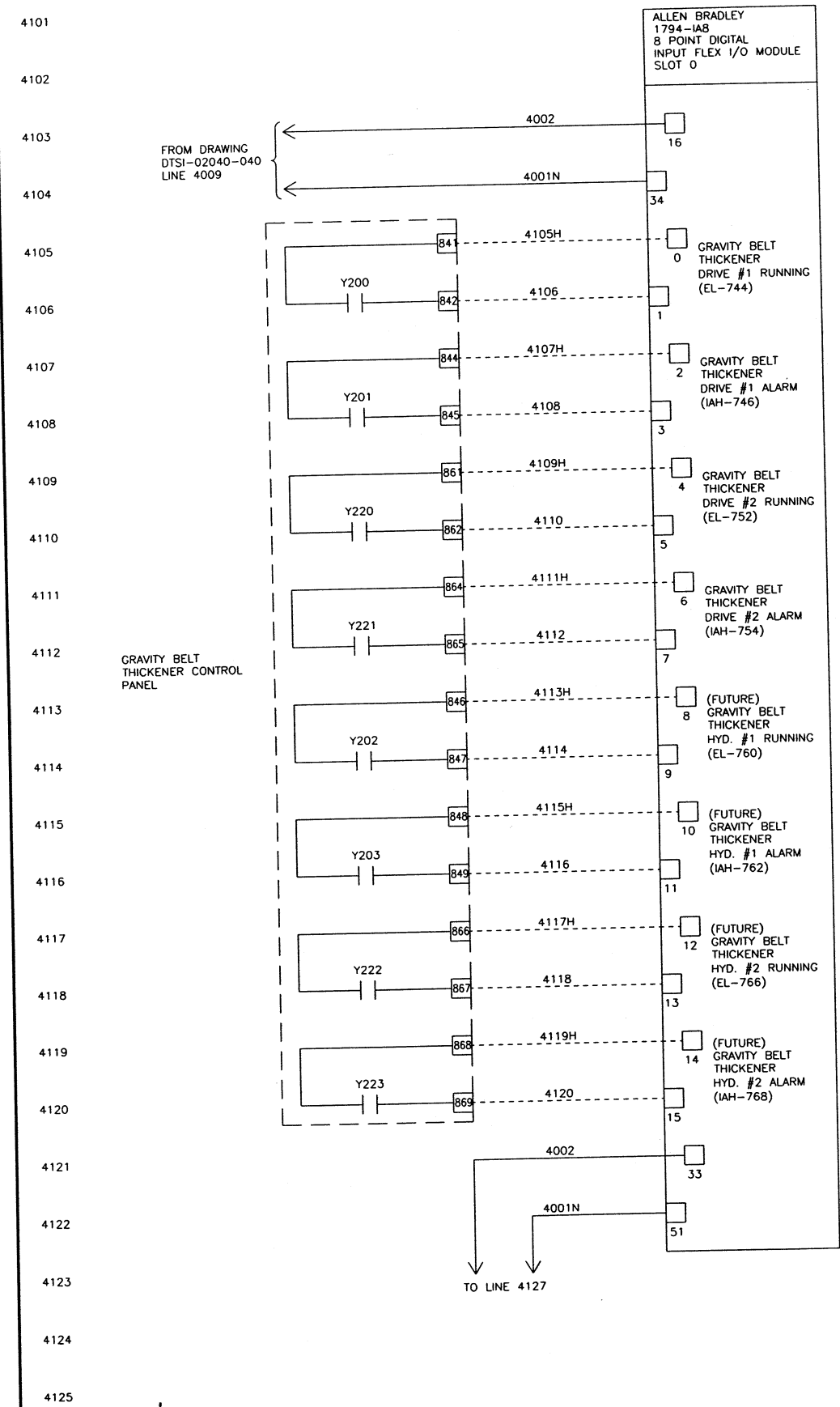


DATE	SYM	REVISION RECORD	AUTH	DR	CK
5/12/03	A	FOR APPROVAL	CUST	HR	BS



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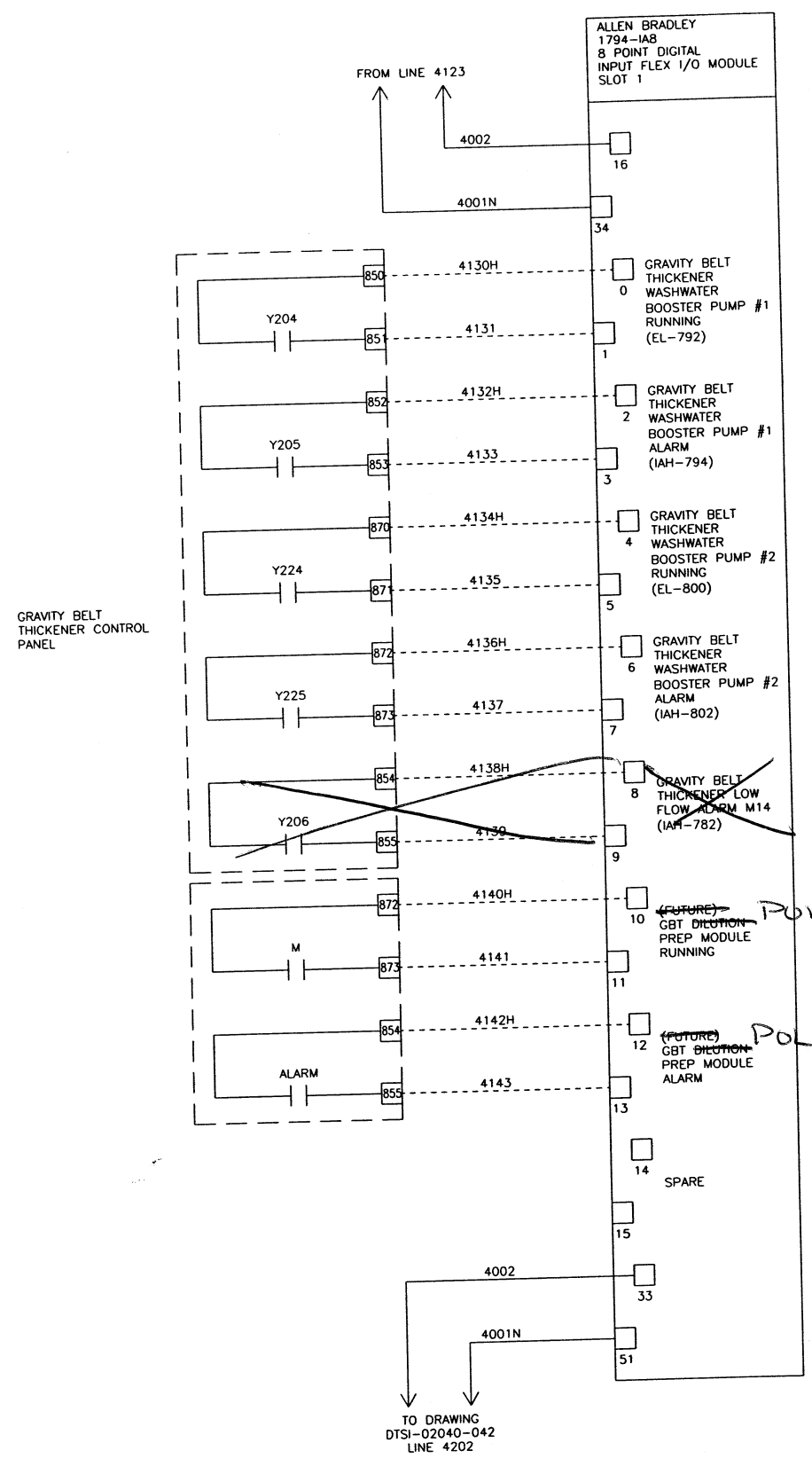
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DELETE

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05/21/03 16:08	WIRE LUGS - NO ☒ YES ☐ RING ☐ LOCKING SPADE ☐	STATE OF OHIO ROBERT A. LANDTHORN REGISTERED PROFESSIONAL ENGINEER	KOKOSING CONSTRUCTION CO. P.O. #	DUBLIN TECHNICAL SYSTEMS INC. PROJECT # 02040	TOLERANCES	DUBLIN TECHNICAL SYSTEMS, INC. CITY OF MASSILLON, OHIO REGIONAL WASTEWATER TREATMENT PLANT - UPGRADE 2000 PROJECT NO. E9031	SCALE	DRAWN BY HR	APPROVED BY BS
	DECIMAL ± .03				NONE				
	WIRE SPECIFICATIONS:				FRACTIONAL ± 1/32"	TITLE TRANS D1B NODE 5 SOLIDS HANDLING UNIT #2 I/O WIRING DIAGRAM SLOTS 0 & 1	DATE 4/08/02	DRAWING NUMBER DTSI - 02040 - 041	
	INSULATION: NYLON ☐ PVC ☒				ANGULAR ± 1"				
	USAGE	SIZE	COLOR	INSULATION					
	AC PANEL POWER	AWG #12	BLK.	THW/THHN					
	AC PANEL NEUTRAL	AWG #12	WHT.	THW/THHN					
	AC CONTROL POWER	AWG #12	GRN.	THW/THHN					
	AC PANEL GROUND	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 SIGNAL/INSTRUMENTS	AWG #16	BLUE	2 CONDUCTOR SHLD THW/THHN					