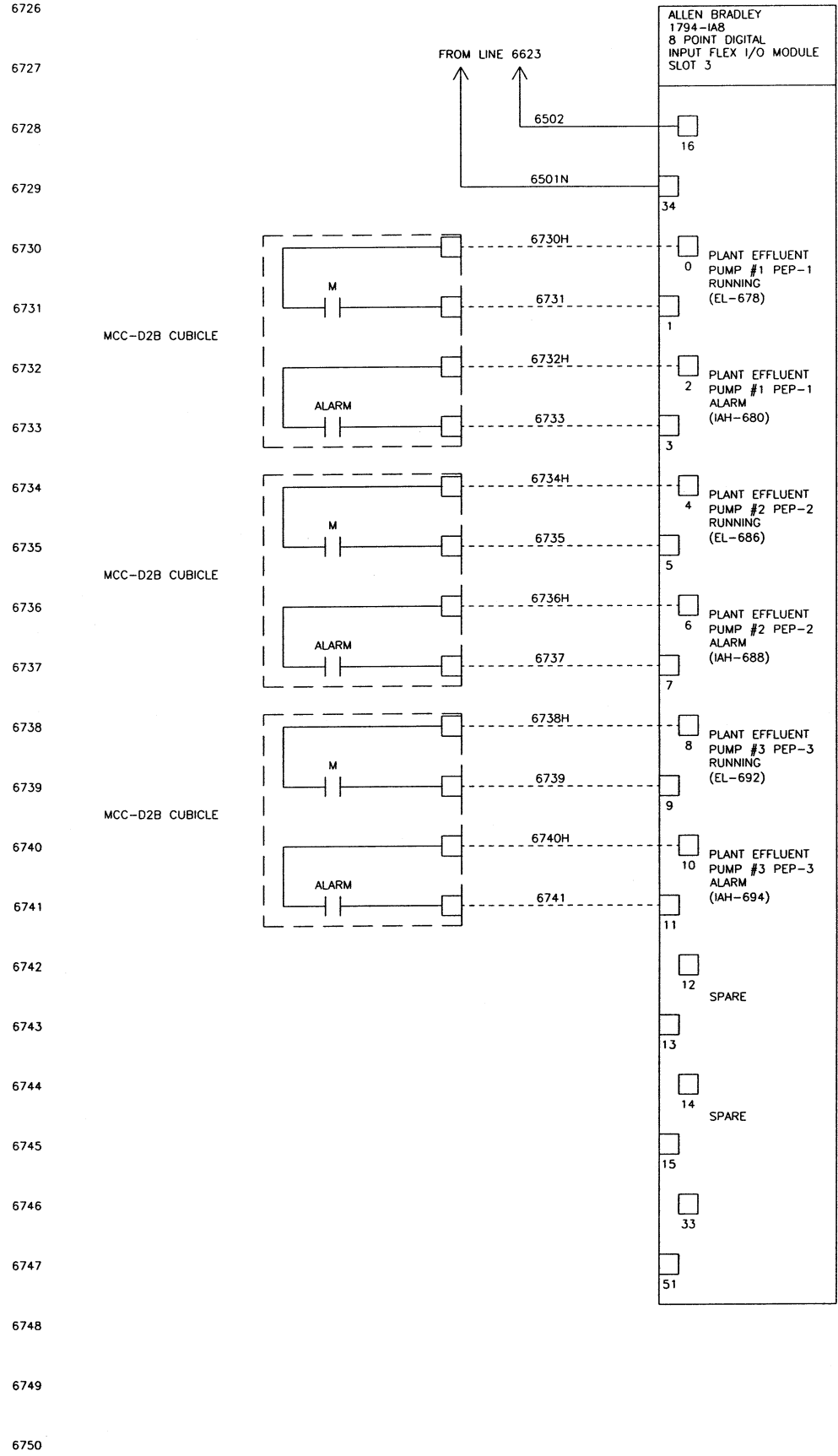
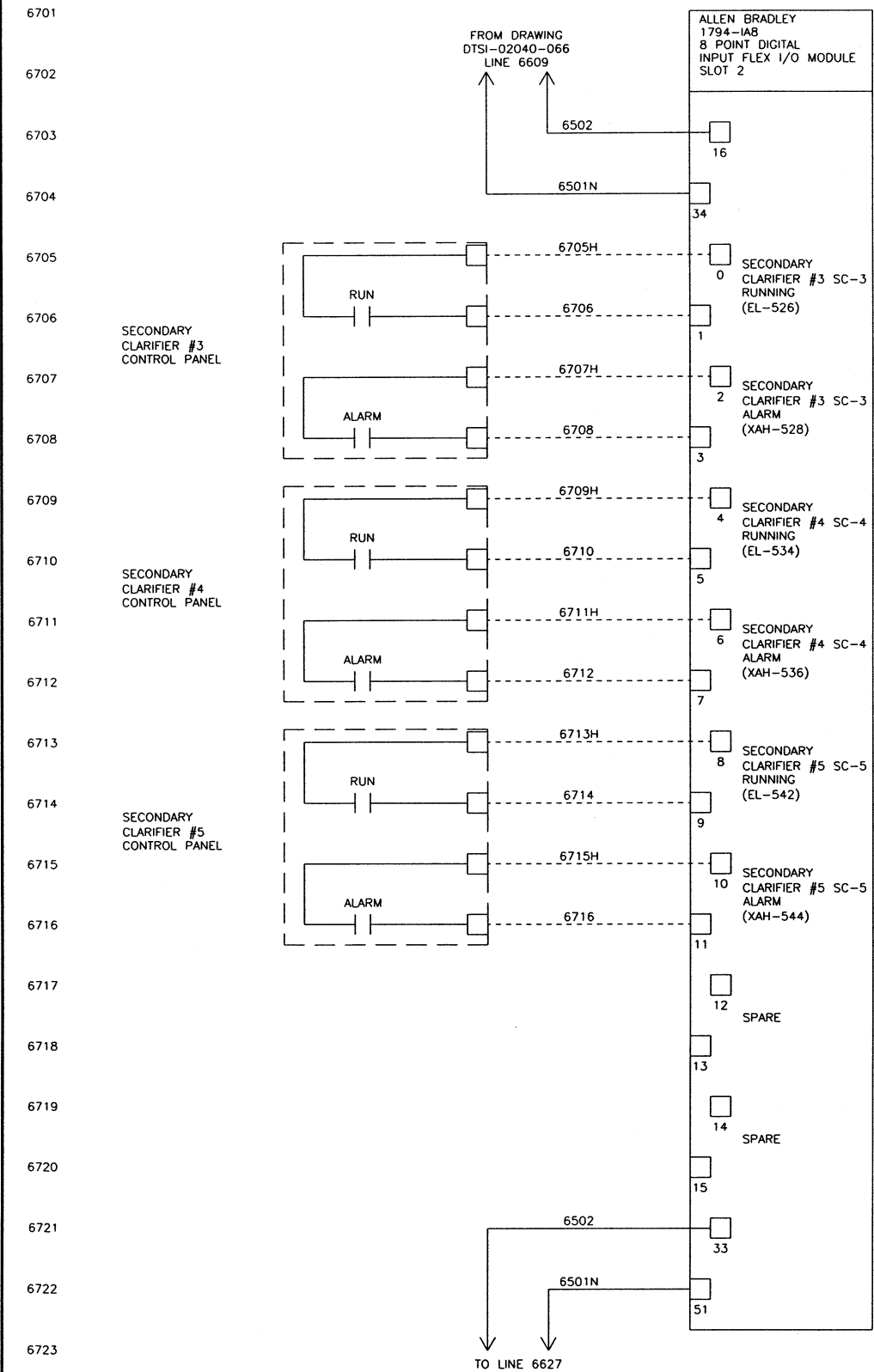


DATE	SYM	REVISION RECORD	AUTH	DR	CK
5/12/03	A	FOR APPROVAL	CUST	HR	BS



06/03/03 10:38	WIRE LUGS - NO ☒ YES ☐		RING ☐ LOCKING SPADE ☐		STATE OF OHIO ROBERT A. LANDTHORN E-37992 PROFESSIONAL ENGINEER	KOKOSING CONSTRUCTION CO. P.O. # DUBLIN TECHNICAL SYSTEMS INC. PROJECT # 02040	TOLERANCES		DUBLIN TECHNICAL SYSTEMS, INC.		
	INSULATION: NYLON ☐ PVC ☒						DECIMAL	CITY OF MASSILLON, OHIO REGIONAL WASTEWATER TREATMENT PLANT - UPGRADE 2000 PROJECT NO. E9031	SCALE	DRAWN BY HR	
	WIRE SPECIFICATIONS:		SIZE				± .03	NONE	APPROVED BY BS	TITLE TRANS D2B NODE 10 RAS & SEC CLARIFIER I/O WIRING DIAGRAM SLOTS 2 & 3	
	AC PANEL POWER		AWG #12 BLK. THW/THHN				FRACTIONAL	± 1/32"			
	AC PANEL NEUTRAL		AWG #12 WHT. THW/THHN				ANGULAR	± 1°			
	AC PANEL GROUND		AWG #12 GRN. THW/THHN				DATE 4/08/02				
	AC CONTROL POWER		AWG #14 RED THW/THHN				DRAWING NUMBER DTSI - 02040 - 067				
	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									