

DATE	SYM	REVISION RECORD	AUTH	DR	CK
5/12/03	A	FOR APPROVAL	CUST	TL	JK

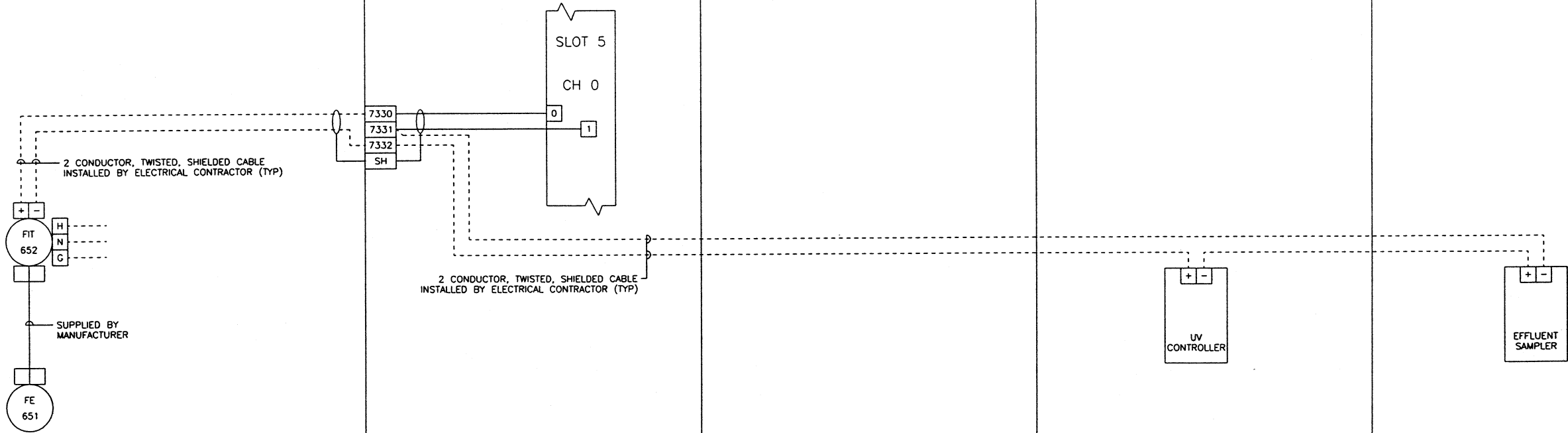
M20 FIELD

PLC PANEL NODE 11

FIELD

UV CONTROL PANEL TERTIARY BLDG.

PLANT EFFLUENT SAMPLER TERTIARY BLDG.



TAG: FE-2/FT-2
MANUFACTURER: SIEMENS-MILLTRONICS
MODEL: OCM III
POWER: 120 VAC/60 HZ
ENCLOSURE: NEMA 4X
CALIBRATION RANGE: 5.0-35.0 MGD

08/28/02 09:07	WIRE LUGS - NO ☒ YES ☐		RING ☐ LOCKING SPADE ☐		 STATE OF OHIO ROBERT A. LANDTHORN E-37992 REGISTERED PROFESSIONAL ENGINEER	KOKOSING CONSTRUCTION CO P.O. 1		DUBLIN TECHNICAL SYSTEMS, INC.				
	INSULATION: NYLON ☐ PVC ☒		TOLERANCES			CITY OF MASSILLON, OHIO REGIONAL WASTEWATER TREATMENT PLANT - UPGRADE 2000 PROJECT NO. E0031		SCALE NONE		DRAWN BY <i>TL</i> APPROVED BY <i>JK</i>		
	WIRE SPECIFICATIONS:		SIZE	COLOR		INSULATION	DECIMAL ± .03	TITLE PLANT EFFLUENT FLOW, M20				
	AC PANEL POWER		AWG #12	BLK		THW/THHN	FRACTIONAL ± 1/32"	DATE 9/18/02				
	AC PANEL NEUTRAL		AWG #12	WHT		THW/THHN	ANGULAR ± 1"	DRAWING NUMBER DTSI - 02040 - 221				
	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								