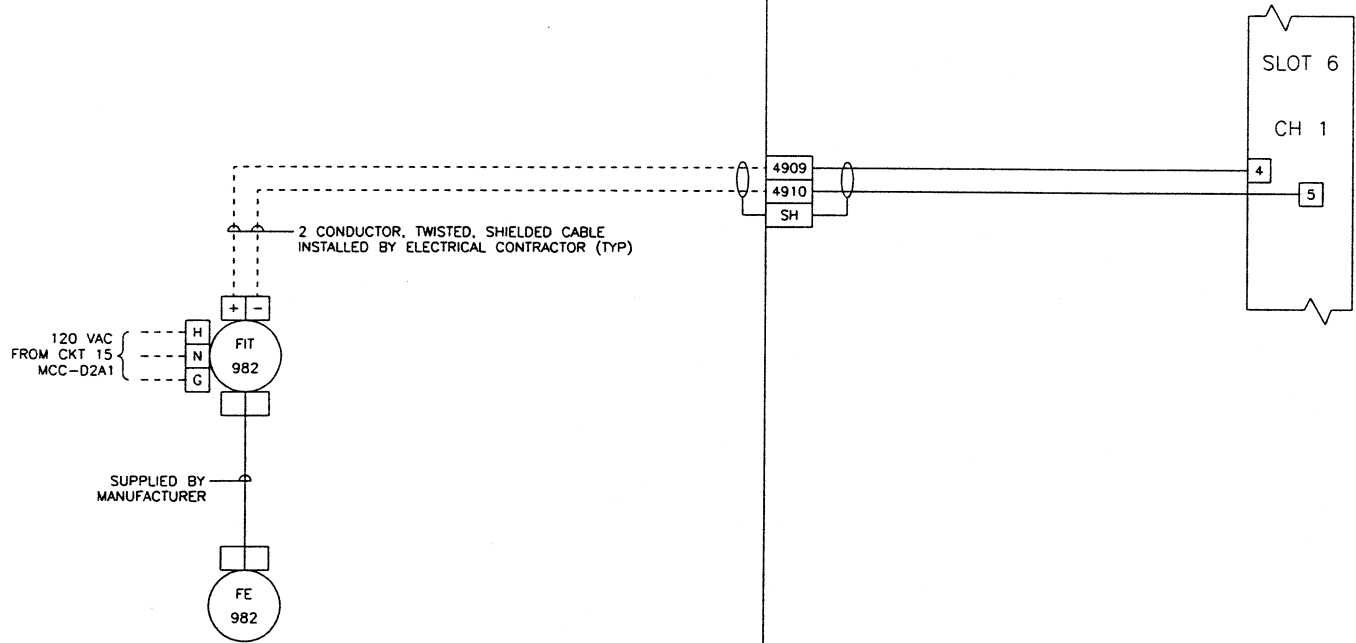


DATE	SYM	REVISION RECORD	AUTH	DR	CK
5/12/03	A	FOR APPROVAL	CUST	TL	JK

M23 FIELD

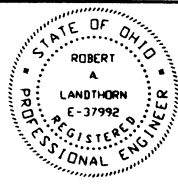
PLC PANEL NODE 6



TAG: FE/FIT-982
MANUFACTURER: FCI
MODEL: ST98-13CT02DAAFF
POWER: 120 VAC/60 HZ
ENCLOSURE: NEMA 7
CALIBRATION RANGE: 0-1850 SCFM

06/04/03 12:40

WIRE LUGS - NO ☒ YES ☐		RING ☐ LOCKING SPADE ☐	
INSULATION: NYLON ☐ PVC ☒			
WIRE SPECIFICATIONS:			
USAGE	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 FORECH	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



KOKOSING
CONSTRUCTION CO.
P.O. #

**DUBLIN TECHNICAL
SYSTEMS INC.**
PROJECT # 02040

TOLERANCES		DUBLIN TECHNICAL SYSTEMS, INC.	
DECIMAL	± .03	CITY OF MASSILLON, OHIO REGIONAL WASTEWATER TREATMENT PLANT - UPGRADE 2000 PROJECT NO. 59031	SCALE NONE
FRACTIONAL	± 1/32"	TITLE DIGESTER WASTE GAS FLOW, M23	
ANGULAR	± 1'	DATE 9/18/02	DRAWING NUMBER DTSI - 02040 - 226