

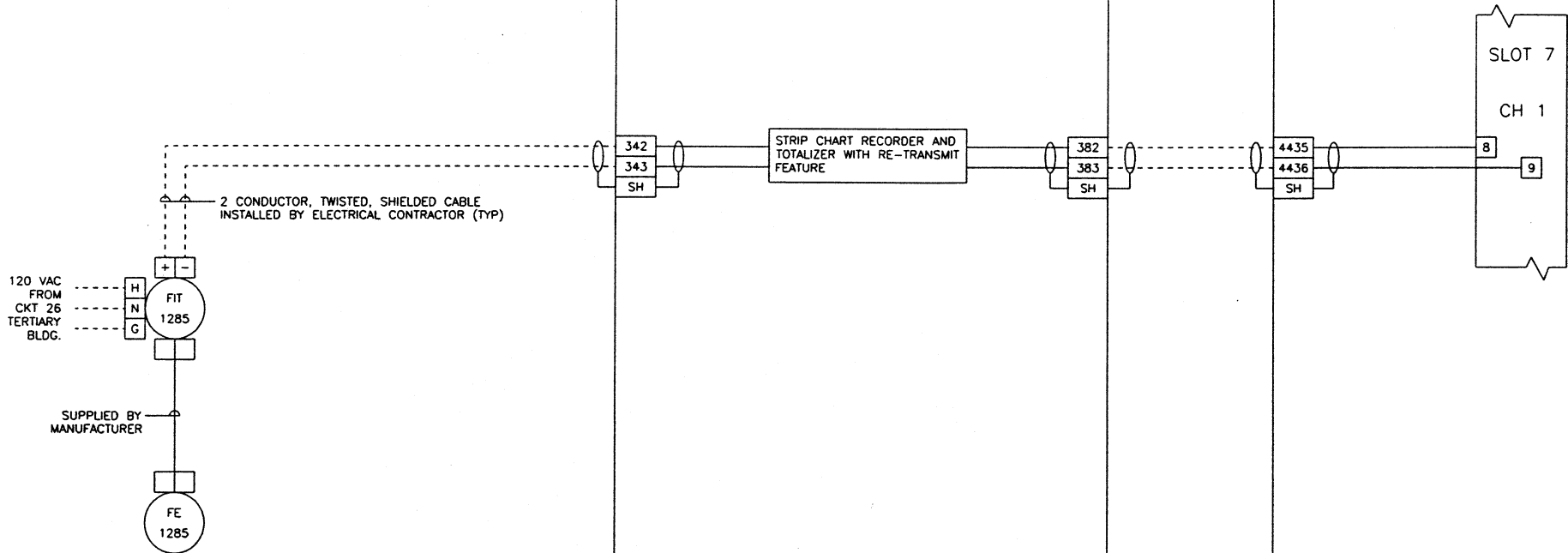
DATE	SYM	REVISION RECORD	AUTH	DR	CR
5/12/03	A	FOR APPROVAL	CUST	TL	JK

M14 FIELD

GBT CONTROL PANEL

FIELD

PLC PANEL NODE 5



TAG: FE-/FIT-1285

MANUFACTURER: ABB
MODEL: 10DX3111 (SEE ISA SHEET)
POWER: 120 VAC/60 HZ
ENCLOSURE: NEMA 4X
CALIBRATION RANGE: 0-500GPM

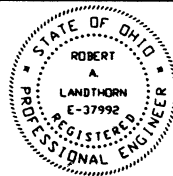
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WIRE LUGS - NO ☒ YES ☐ RING ☐ LOCKING SPADE ☐

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 FOREIGN	AWG #14	YELLOW	THW/THHN
DC POWER	AWG #16	BLUE	THW/THHN
DC CONTROL SIGNAL/INSTRUMENTS	AWG #16	2 CONDUCTOR SHLD	THW/THHN



KOKOSING
CONSTRUCTION CO.
P.O. #

DUBLIN TECHNICAL
SYSTEMS INC.
PROJECT # 02040

TOLERANCES	DATE	DRAWING NUMBER
DECIMAL ± .03	9/18/02	DTSI - 02040 - 213
FRACTIONAL ± 1/32"		
ANGULAR ± 1°		

CITY OF MASSILLON, OHIO REGIONAL WASTEWATER TREATMENT PLANT - UPGRADE 2000 PROJECT NO. E9031	SCALE NONE	DRAWN BY TL
TITLE GBT FEED FLOW, M14	APPROVED BY JK	