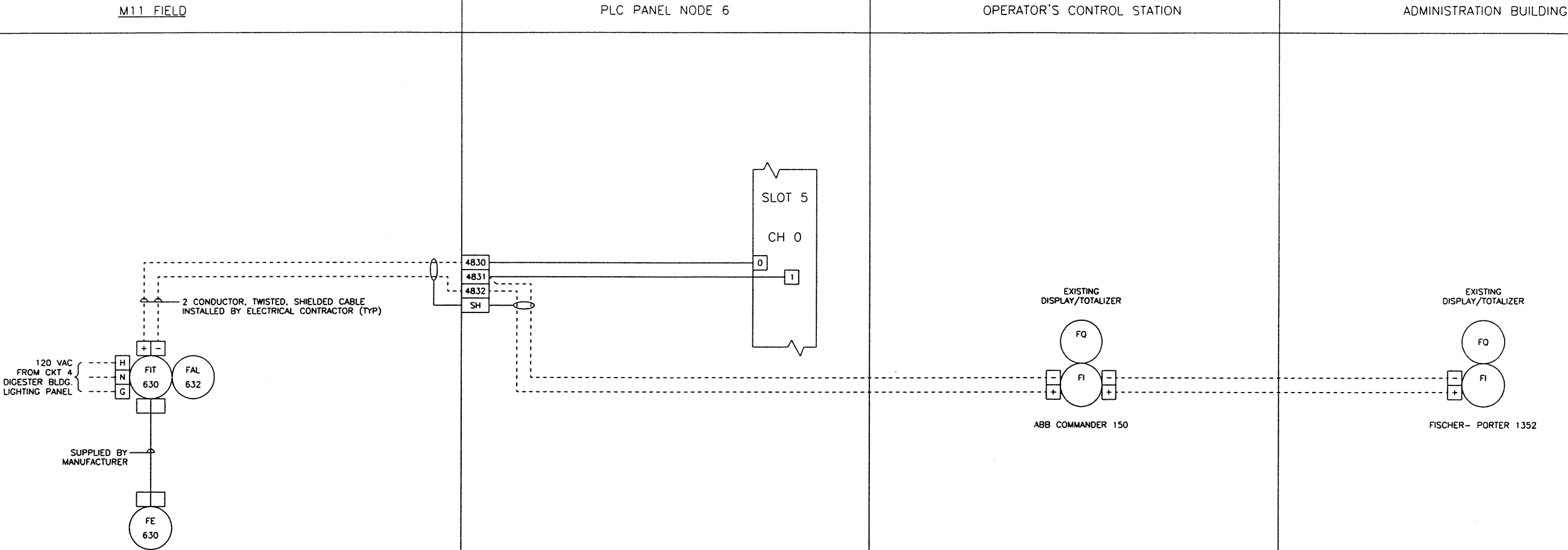


DATE	SYM	REVISION RECORD	AUTH	DR	CK
5/23/03	A	FOR APPROVAL	CUST	TL	JK



TAG: FE/FIT-630

MANUFACTURER: ABB

MODEL: 100X3111(SEE ISA SHEET)

POWER: 120 VAC/60 HZ

ENCLOSURE: NEMA 7

CALIBRATION RANGE: 0-500 GPM

06/04/03 14:20

WIRE LUGS - NO ☒ YES ☐

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

RING ☐ LOCKING SPADE ☐

STATE OF OHIO

ROBERT A. LANDTHORN

E-37992

REGISTERED PROFESSIONAL ENGINEER

KOKOSING CONSTRUCTION CO. P.O. #

DUBLIN TECHNICAL SYSTEMS, INC. PROJECT # 02040

TOLERANCES

DECIMAL	± .03
FRACTIONAL	± 1/32"
ANGULAR	± 1°

DUBLIN TECHNICAL SYSTEMS, INC.

CITY OF MASSILLON, OHIO	SCALE	DRAWN BY
REGIONAL WASTEWATER TREATMENT PLANT - UPGRADE 2000	NONE	TL
PROJECT NO. 09031	APPROVED BY	JK

TITLE

RAW SLUDGE TO SLUDGE BLENDING FLOW, M11

DATE

9/18/02

DRAWING NUMBER

DTSI - 02040 - 210