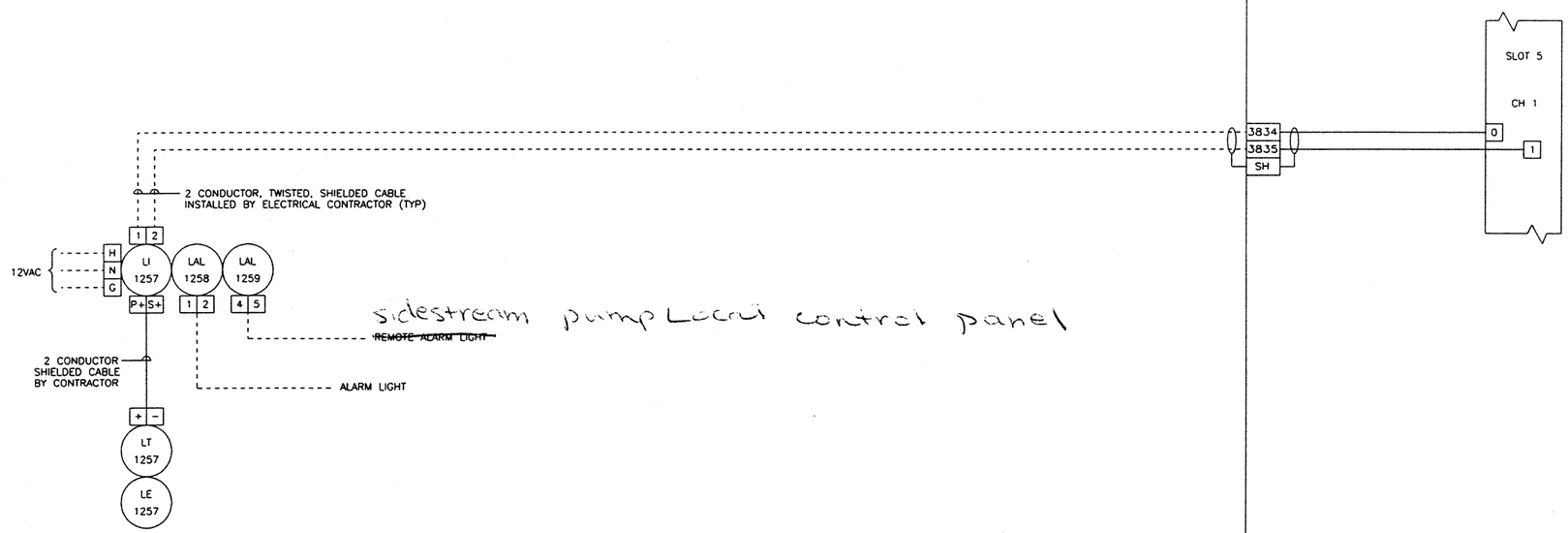
DATE	SYM	REVISION RECORD	AUTH	DR	CK
5/12/03	A	FOR APPROVAL	CUST	RTR	DC

L9 FIELD

PLC PANEL NODE 4



TAG: LE-/LIT-3132

MANUFACTURER: DREXELBROOK
MODEL: 705-0200/405-2400
POWER: 120VAC
ENCLOSURE: NEMA 4X
CALIBRATION RANGE: 0-20 FEET

05/19/03 13:01

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	AWG #16	BLUE	THW/THHN
SIGNAL/INSTRUMENTS	AWG #16	2 CONDUCTOR SHL'D	THW/THHN

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
REGIONAL WASTEWATER TREATMENT PLANT - UPGRADE 2000
PROJECT NO. E9031

SCALE: NONE
DRAWN BY: RTR
APPROVED BY: JK

TITLE: SIDESTREAM TANK LEVEL, L9

DATE: 9/18/02
DRAWING NUMBER: DTSI - 02040 - 255