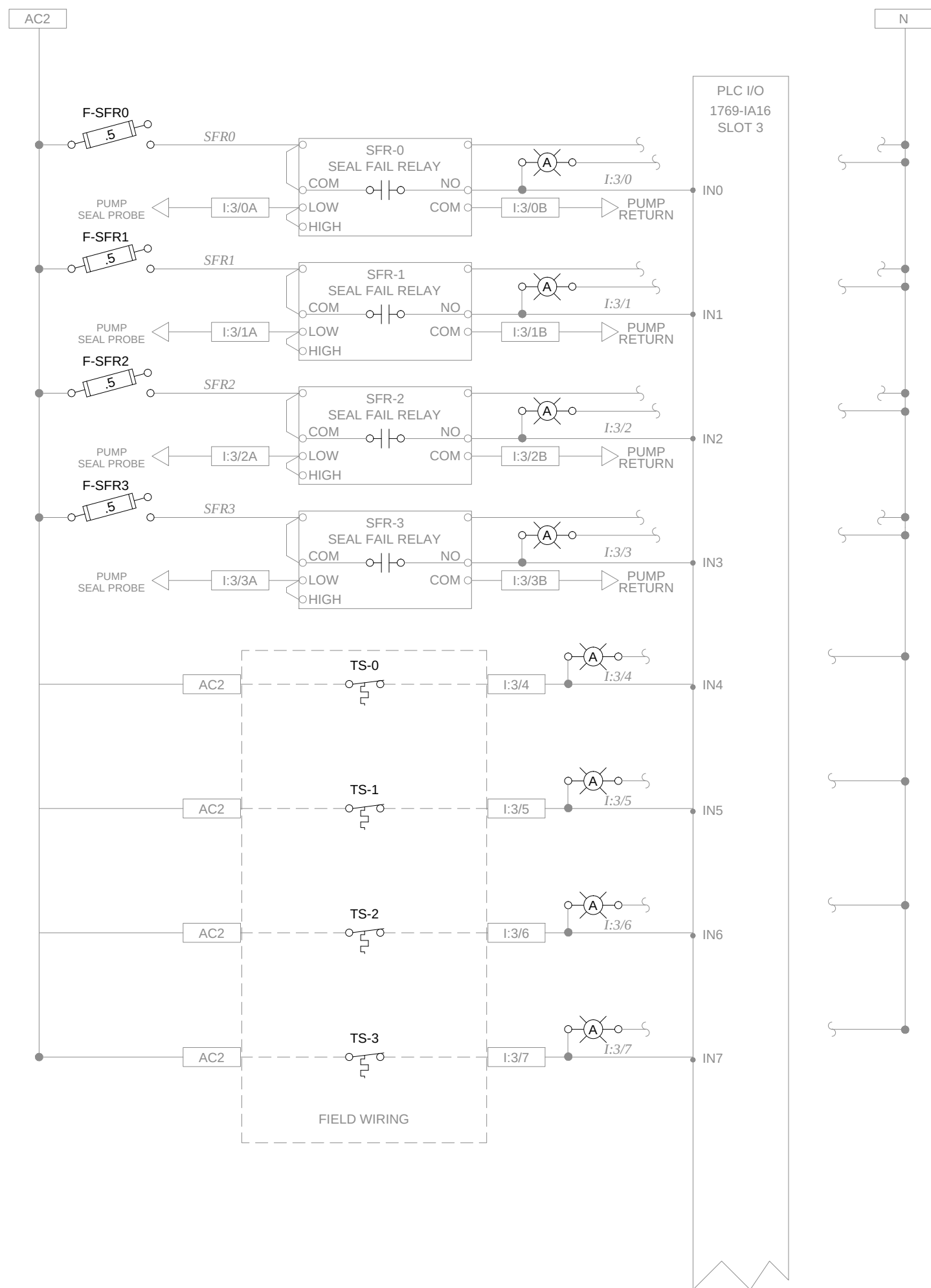


PLC I/O 1789-IA16 SLOT 3

POWER IS PROVIDED

DATE: 2013/07/12/13

DISCRETE INPUT SLOT 3



MAH-0
RAW SEWAGE PUMP #1
SEAL FAIL DETECTION

MAH-1
RAW SEWAGE PUMP #2
SEAL FAIL DETECTION

MAH-2
SCREENED SEWAGE PUMP #1
SEAL FAIL DETECTION

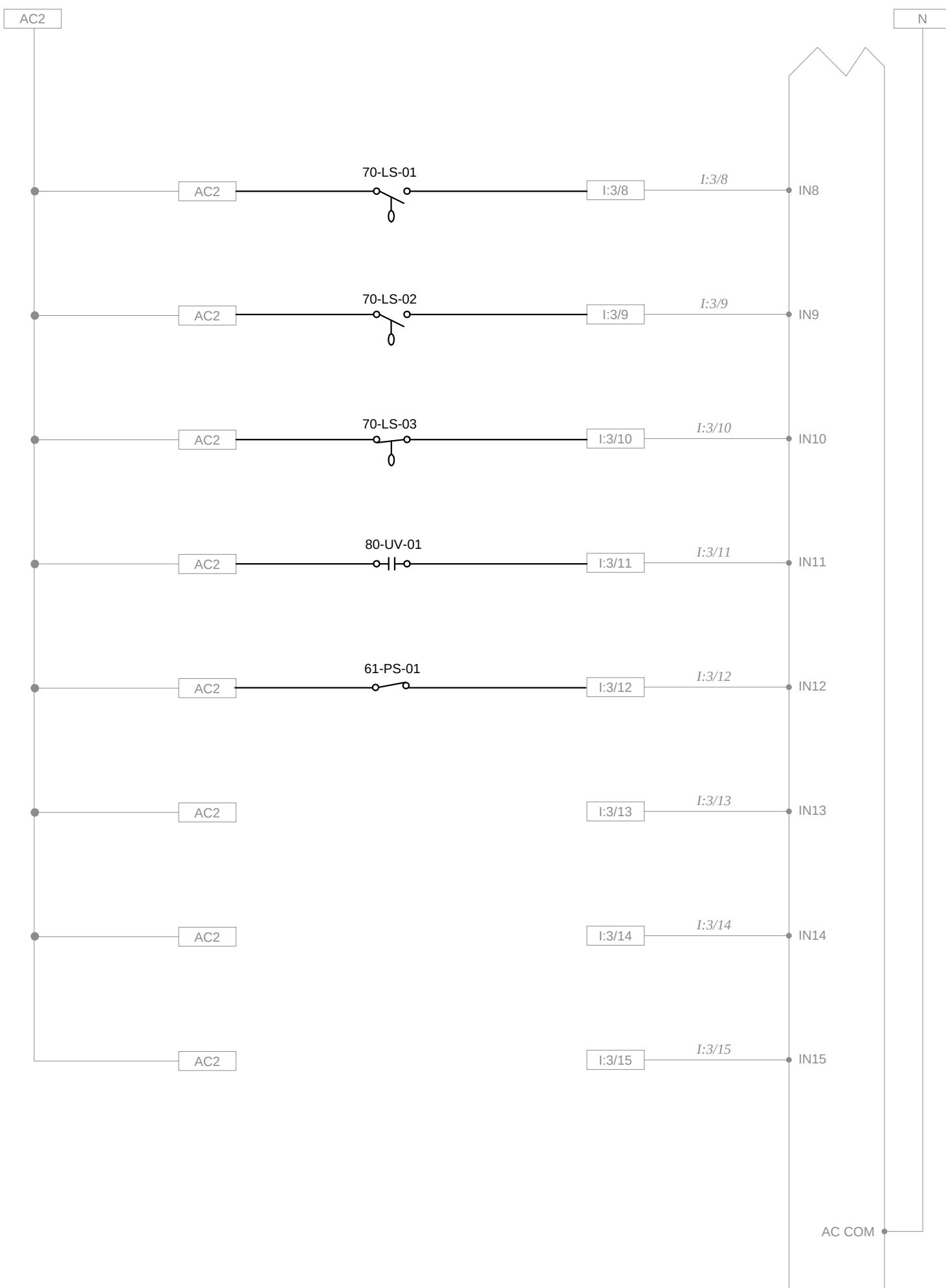
MAH-3
SCREENED SEWAGE PUMP #2
SEAL FAIL DETECTION

TAH-0
RAW SEWAGE PUMP #1
OVERTEMP DETECTION

TAH-1
RAW SEWAGE PUMP #2
OVERTEMP DETECTION

TAH-2
SCREENED SEWAGE PUMP #1
OVERTEMP DETECTION

TAH-3
SCREENED SEWAGE PUMP #2
OVERTEMP DETECTION



70-LS-01
HIGH LEVEL ALARM

70-LS-02
START PUMP

70-LS-03
STOP PUMP

80-UV-01
FAULT

61-PS-01

SPARE
DIGITAL INPUT

SPARE
DIGITAL INPUT

SPARE
DIGITAL INPUT

No.	Issue	Date
1	60% REVIEW SUBMISSION	2013-MAR-08
2	ISSUED FOR TENDER	2013-APR-10
3	RELEASED FOR CONSTRUCTION	2013-JUN-27



No.	Revision	Ckd. By	Date

PERMIT OF PRACTICE
EXP SERVICES INC.
Signature: *[Signature]*
Date: 2013/JUN/27
PERMIT NUMBER: P483
NT/NU Association of Professional
Engineers and Geoscientists.

RELEASED FOR CONSTRUCTION

	Const. North
	Drawn By: TAW
	Dwg. Standards Ckd. By: PD
	Designed By: DEB
Date Printed	Dwg. Design Ckd. By: JFP

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Project Title	
WASTE WATER TREATMENT PLANT UPGRADE PANGNIRTUNG, NU	
Dwg. Title	
PLC #3 PANEL WIRING SLOT 3	
Project No.	OTT-00204430-A0
Dwg. No.	E2615-1
Rev. No.	0
Scale	
NOT TO SCALE This drawing is not to be scaled	