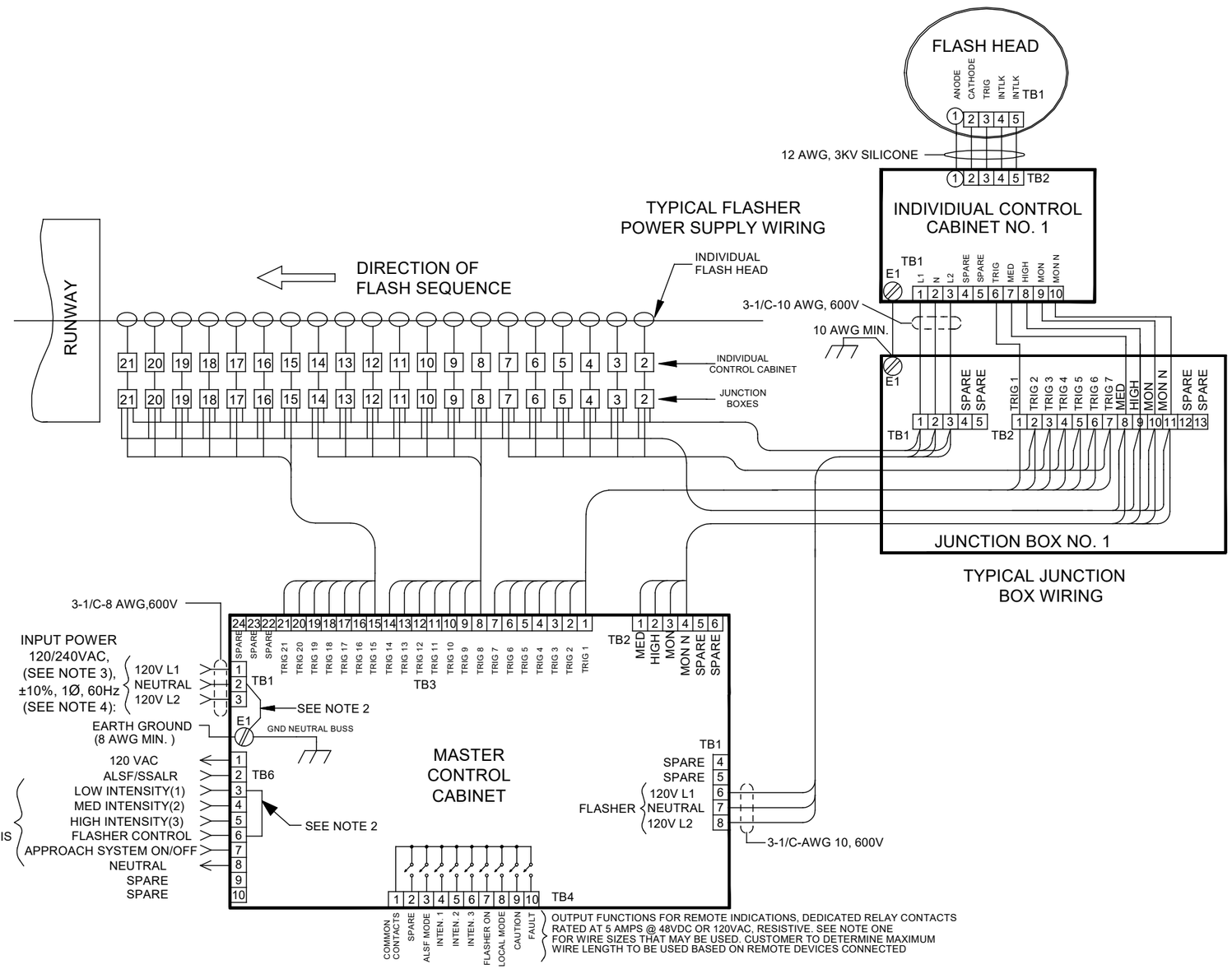

NOTES:

1. ALL WIRE SIZES NOT OTHERWISE MARKED ARE 16 AWG, 600V. MINIMUM, 12 AWG MAXIMUM. ONLY ONE 12 AWG WIRE WIRE MAY BE CONNECTED TO TB2, TB4, OR TB6
2. THIS JUMPER IS INTERNALLY CONNECTED.
3. OPTIONAL 240/480 VAC INPUT IS ALSO AVAILABLE.
4. ALSF POWER REQUIREMENTS FOR FLASHING LIGHTS (INCLUDING 15A OUTLET AND MAINTENANCE LAMP):

MAXIMUM NO. OF FLASHERS	MAXIMUM 120/240VAC POWER REQUIRED
3	4 KVA
6	5 KVA
9	6 KVA
12	7 KVA
15	8 KVA
18	9 KVA
21	10 KVA

MAXIMUM NO. OF FLASHERS	MAXIMUM 480VAC POWER REQUIRED
12	7.5 KVA
21	11 KVA

NOTES (CONT.) :

5. TRIGGER WIRES ARE CONNECTED INDIVIDUALLY. ALL OTHER WIRES ARE CONNECTED IN PARALLEL

CONTROLLED COPY

Unauthorized duplication of this document in whole or part is prohibited. Initialed in RED ink below indicates authorized copy.

INITIAL & DATE:

ADB Airfield Solutions
977 Gahanna Parkway, Columbus, Ohio 43230
Telephone: 614-861-1304, Fax: 614-864-2069

All information contained herein, including illustrations, specifications, and dimensions, is believed to be reliable as of the date of this publication, but is subject to change without notice. ADB reserves the right to make changes and improvements to its products and assumes no responsibility for their modifications. Any disclosure of this information is strictly prohibited except as ADB Airfield Solutions may otherwise agree to in writing. Copyright © 2015 ADB Airfield Solutions.

ASSOCIATED DRAWINGS:

DRAWN BY:

DRAWN DATE:

REV LEVEL	REVISION DESCRIPTION	DRAWN BY	REV DATE
C	REVISE TITLEBLOCK	BAR	04MAY15
B	REVISE TITLEBLOCK	DTR	15AUG12
A	TLS RELEASE	EKR	5MAR02

DRAWING TITLE: ALSF EXTERNAL WIRING DIAGRAM

DRAWING NUMBER: TLS0021

REV: C