

131
DE 4

AUXILIARY PHYSICAL DIAGRAM

TYPE LK SOLID STATE TRIP CIRCUIT FOR PHASE OR 3 W. GROUND

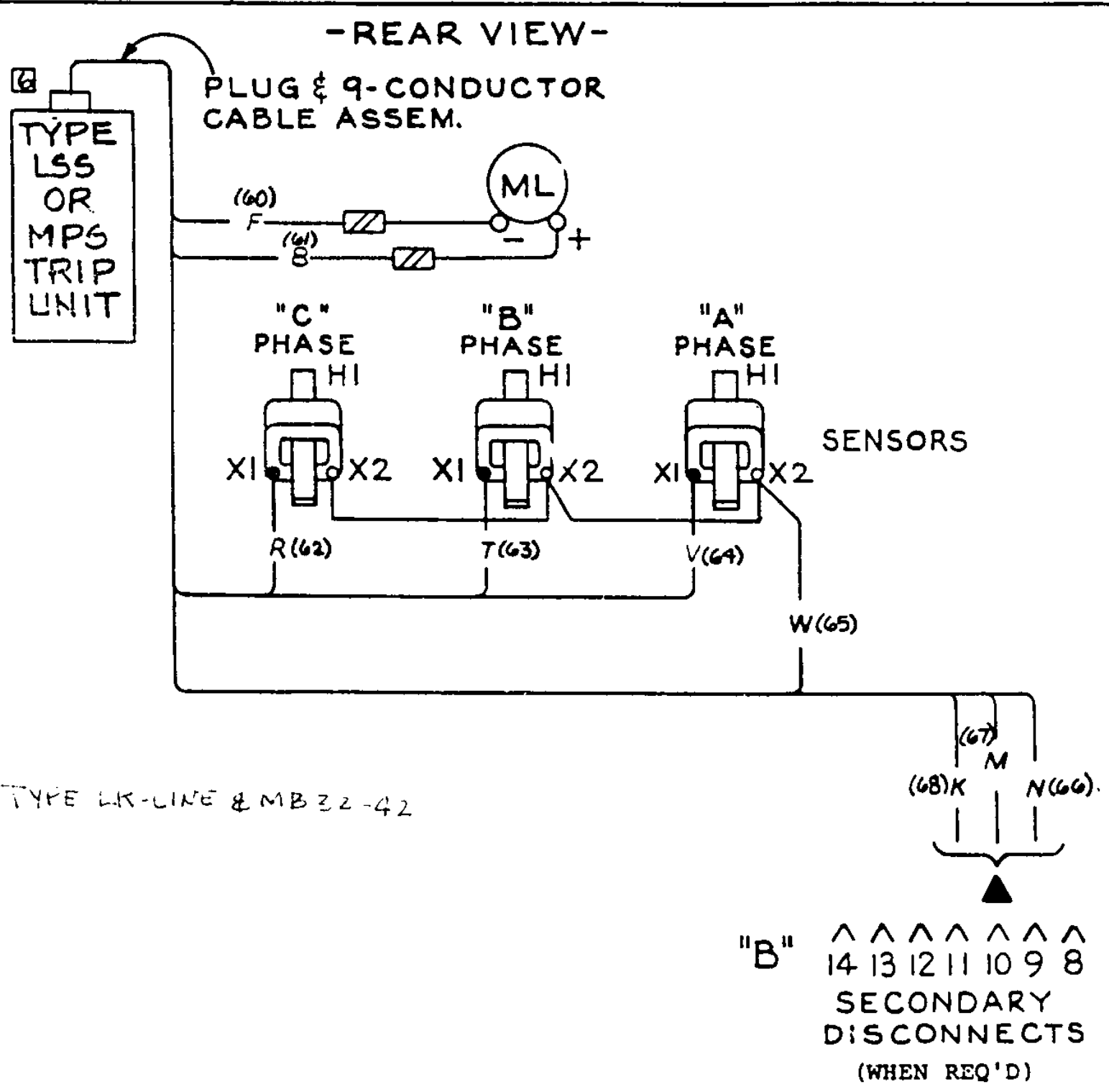


Brown Boveri Electric, Inc.
Manufacturer of I-T-E Electrical Power Equipment

713791
SHEET NO. 1 CONT. ON —

NEXT ASSY	BY <i>M.E. Smith</i>	CHD. <i>W. Johnson</i>	APP. <i>F.C. Taylor</i>	SCALE
S. O STANDARD	DATE 7-2-79	DATE <i>July 3, '79</i>	DATE 7-3-79	NONE
THIS DRAWING IS THE PROPERTY OF BROWN-BOVERI ELECTRIC, INC. AND CONTAINS PROPRIETARY AND CONFIDENTIAL INFORMATION WHICH MUST NOT BE DUPLICATED, USED, OR DISCLOSED OTHER THAN AS EXPRESSLY AUTHORIZED BY BROWN-BOVERI ELECTRIC, INC.				

LS, ECN#19 2-12-88
LEADS 12-7-79 M.E.S.
HOW IN REVERSE ORDER 21 GOWAS: F, 61 WAS: B, 62
FOR CLARIFICATION ADDED WAS: R, 63 WAS: T, 64 WAS: V



SOLID STATE TRIP WIRING FOR:
PHASE-ONLY OR PHASE & 3 WIRE GROUND TRIP.

▲ = TERMINATE. DO NOT CONNECT TO SEC. DISCONNECT.
(HOWEVER WIRES 66, 67, & 68 SHOULD BE LONG ENOUGH
TO REACH IF REQUIRED LATER)

31
DE 4

AUXILIARY PHYSICAL DIAGRAM

TYPE LK SOLID STATE TRIP CIRCUIT FOR 4 W. GROUND

BBC
BROWN BOVERI

Brown Boveri Electric, Inc.
Manufacturer of I-T-E Electrical Power Equipment

713792

6

NEXT
ASSY

S. 0 STANDARD

BY *M. E. Smith*
DATE 7-2-79

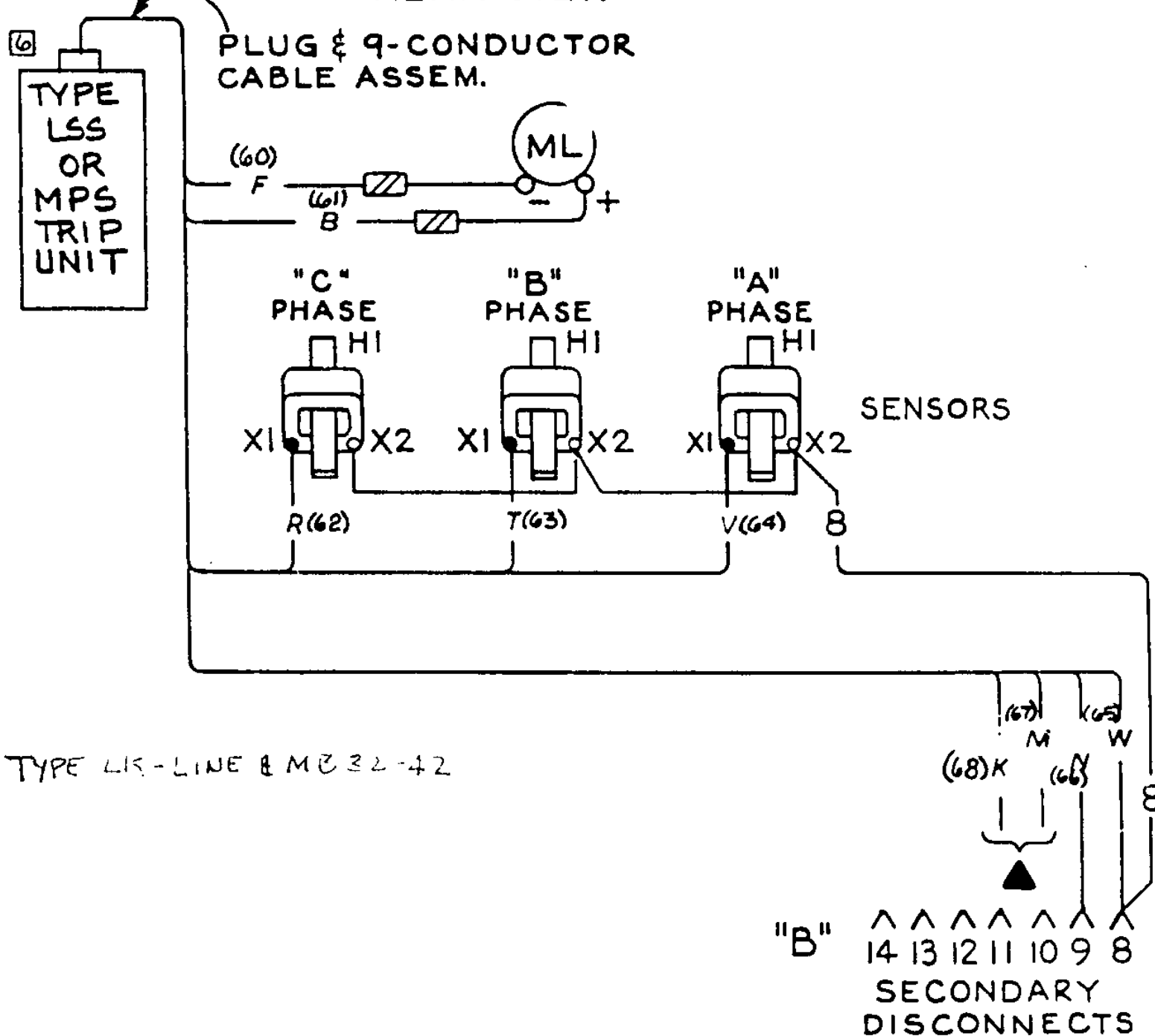
CHD. *W. L. Johnson*
DATE *July 3 79*

APP. *F. C. Taylor*
DATE 7-3-79

SCALE
NONE

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- REAR VIEW -



SOLID STATE TRIP WIRING FOR:
PHASE AND 4 WIRE GROUND TRIP.

▲ = TERMINATE. DO NOT CONNECT TO SEC. DISCONNECT.
(HOWEVER WIRES 67 & 68 SHOULD BE LONG ENOUGH
TO REACH IF REQUIRED LATER.)

77-131
CODE 4

AUXILIARY PHYSICAL DIAGRAM

TYPE LK SOLID STATE TRIP CIRCUIT FOR D.E.S.P.

BBC
BROWN BOVERI

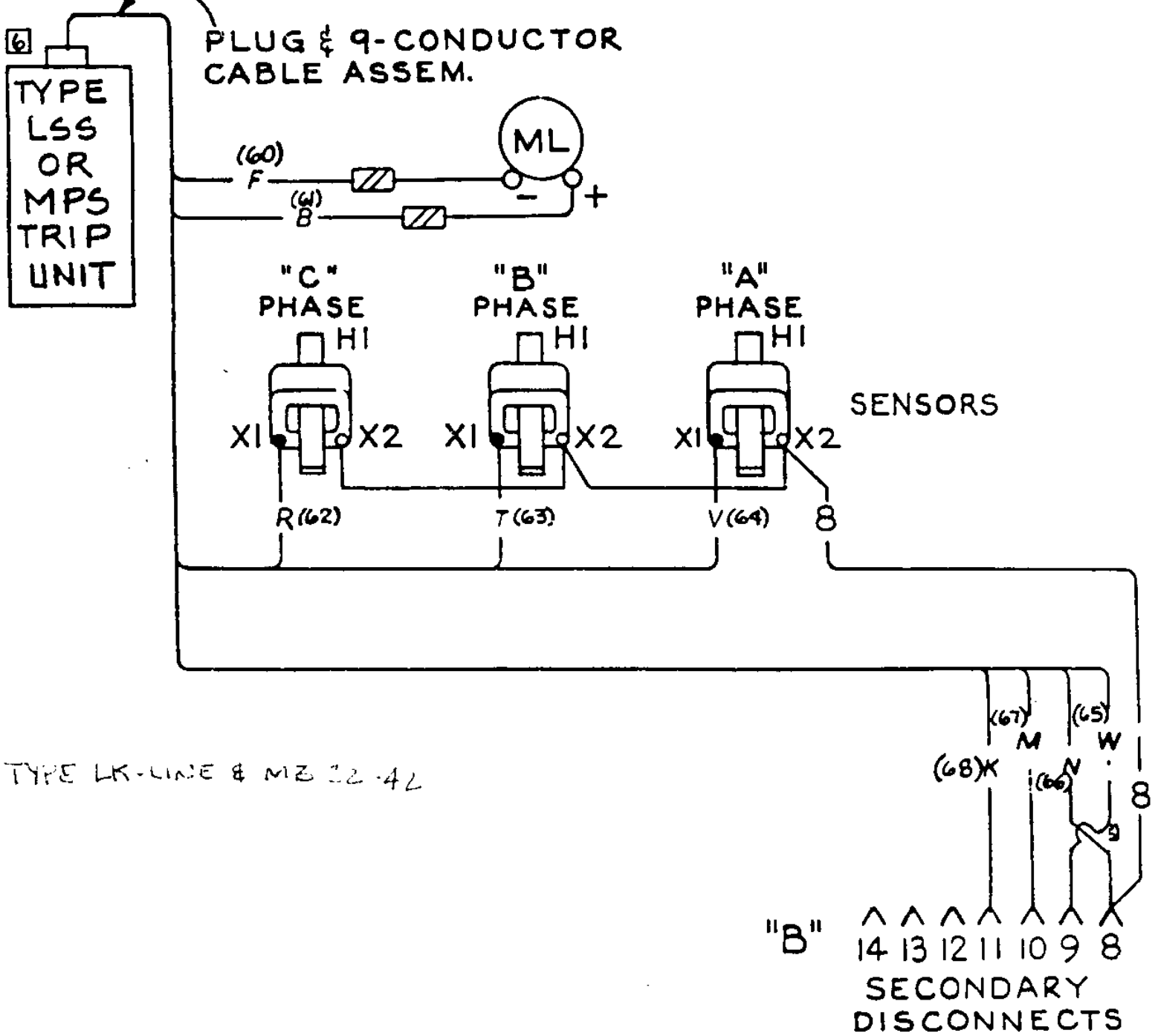
Brown Boveri Electric, Inc.
Manufacturer of I-T-E Electrical Power Equipment

713793

6
RLV

NEXT ASSY.	BY <i>M. E. Smith</i>	CHD. <i>M. D. Johnson</i>	APP. <i>F. C. Temple</i>	SCALE
S. O STANDARD	DATE 7-2-79	DATE 7/3/79	DATE 7/3/79	NONE
THIS DRAWING IS THE PROPERTY OF BROWN-BOVERI ELECTRIC, INC. AND CONTAINS PROPRIETARY AND CONFIDENTIAL INFORMATION WHICH MUST NOT BE DUPLICATED, USED, OR DISCLOSED OTHER THAN AS EXPRESSLY AUTHORIZED BY BROWN-BOVERI ELECTRIC, INC.				

-REAR VIEW-



SOLID STATE TRIP WIRING FOR:
PHASE, 4 W. GROUND WITH DOUBLE ENDED
SUB. PROTECTION.

REVISIONS
WIRE V WAS U; SEC.
DISCON. NOS. WERE
SHOWN IN REVERSE
ORDER; FOR CLARIFICATION

ADDED DASH LINE
UNDER M & W; CONNECTORS
TO M LEADS 12-7-79 M.E.S.
2/60 WAS: F: 61 WAS: B: 62
WAS: R: 63 WAS: T: 64 WAS:

3 FARC LQSO WBS 7-2-82
4 REVERSED REV. 2 WAS 2-8-84

57 WAS: 11: 68 WAS: K
60 WAS: 12: 68 WAS: K

60 TRIP UNIT WAS TYPE LSS
ECN #19 2-12-88 J.S.