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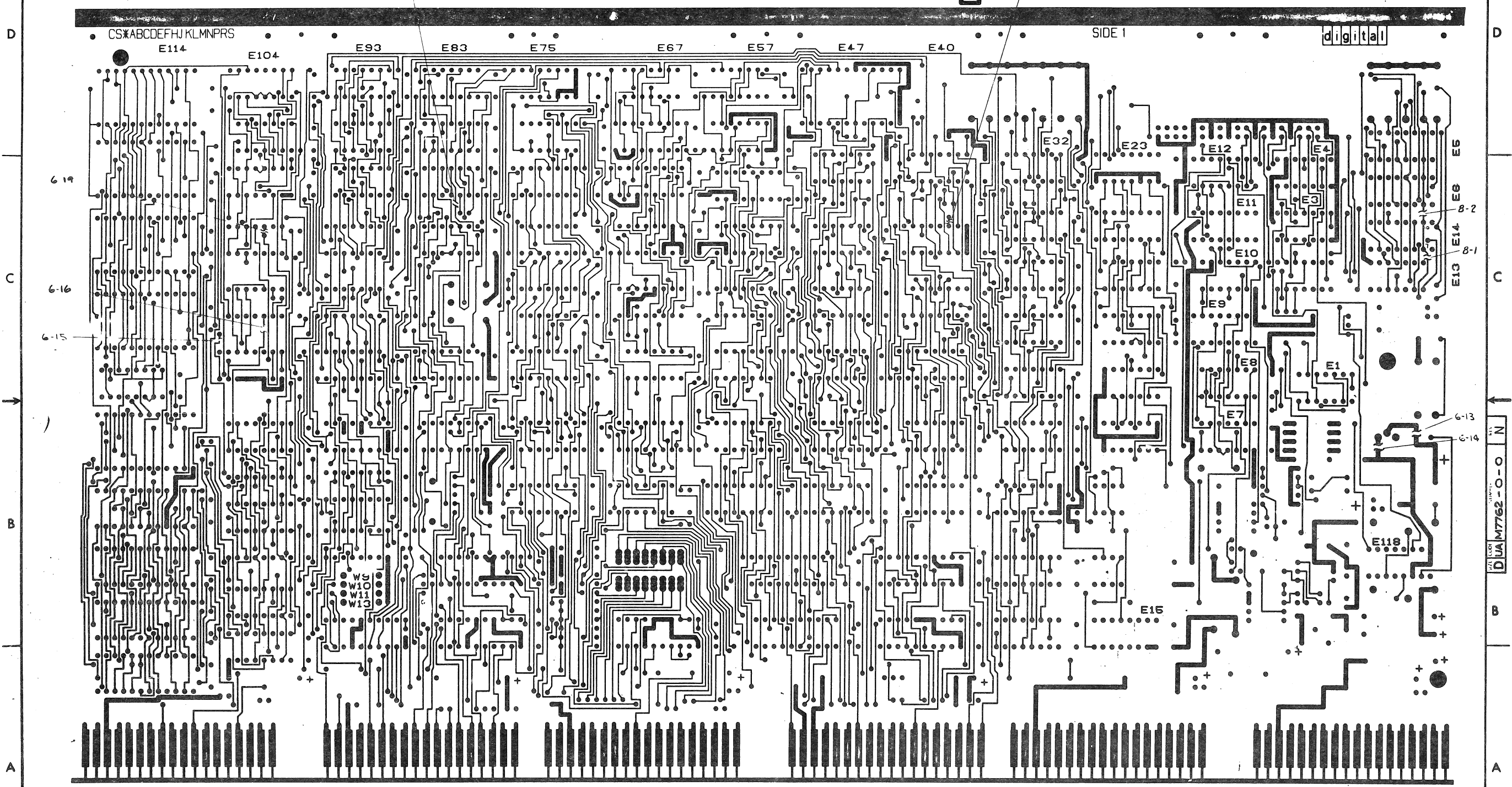
LAYER 1

M7762  
5012167H-P1

L1

SIDE 1

digital



DUA M7762-0-0 SHEET 2

REVISIONS		
CHK	CHANGE NO.	REV.

TITLE	SIZE CODE	NUMBER	REV.
RL11 CONTROLLER	DUA M7762-0-0	N	
SCALE 2/1	SHEET 2 OF 6	DIST.	



8 7 6 5 4 3 2 1

D U A M 7 7 6 2 - 0 - 0 2

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RL11 CONTROLLER

L4

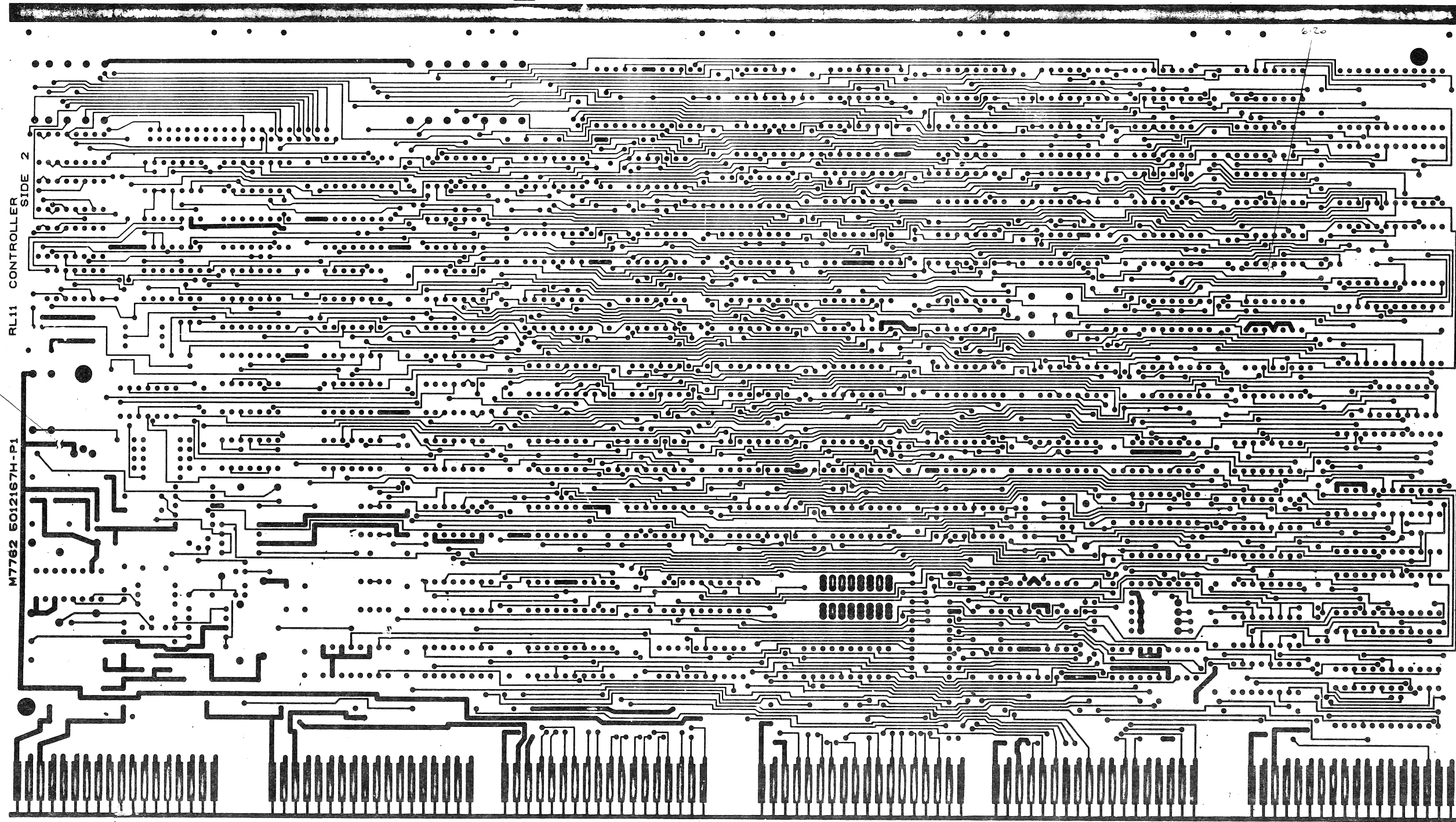
RL11 CONTROLLER SIDE 2

M7762 6012167H-P1

6-12

D U A M 7 7 6 2 - 0 - 0

D-U.A-M7762-0-0 SHT 5



REVISIONS		
CHK	CHANGE NO.	REV.

TITLE	RL11 CONTROLLER	SIZE CODE	D U A M 7 7 6 2 - 0 - 0	NUMBER		REV.	
SCALE	2/11	SHEET	5 OF 6	DIST			

8 7 6 5 4 3 2 1



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REWORK INSTRUCTIONS:

WIRE ADDS:

- 6-1. E43-5 TO E12-15
- 6-2. E42-13 TO E43-10
- 6-3. E29-6 TO E69-15
- 6-4. E61-14 TO E44-3
- 6-5. E55-2 TO E55-15
- 6-6. E91-3 TO E72-9
- 6-7. E72-8 TO E91-2
- 6-8. E99-1 TO E73-11
- 6-9. E115-1 TO TOP OF R4
- 6-10. E115-3 TO GROUND SIDE (LEFT) OF C118
- 6-11. E115-2 TO POSITIVE SIDE (RIGHT) OF C118

ETCH CUTS:

- 6-12. SIDE 2 AT E115-PIN 2
- 6-13. SIDE 1 AT E115-PIN 3 (CENTER PIN)
- 6-14. SIDE 1 AT E115-PIN 1
- 6-15. SIDE 1 FROM E99-1 TO E64-1 (AT FEED-THRU ABOVE E99-16)
- 6-16. SIDE 1 FROM E100-5 TO E99-2 (AT E100-5)
- 6-17. FOR PROPER INSTALLATION OF E116 REFER TO ORIENTATION TAB AND PINNING CALLOUT ON PAGE ONE OF D-UA-M7762-0-0 REV K.
- 6-18. INSTALL E117 WITH ORIENTATION FLAT TOWARD R8. CENTER TERMINAL OF E117 GOES INTO HOLE CLOSEST TO R8.
- 6-19. .15F 1 FROM E101-10 TO E46-1 AT E101-10 UNDER CHIP BETWEEN FEED-THRU (NOTE: PERFORM CUT BEFORE ASSEMBLING COMPONENTS TO BOARD).

WIRE ADDS (CONT):

- 6-20. E11-2 TO E17-5
- 6-21. E11-1 TO E72-13
- 6-22. E11-3 TO E101-10
- 6-23. E11-14 TO PIN 16 OF E11 LOCATION

SPECIAL INSTRUCTIONS:

- 6-24. INSTALLATION OF E11 MUST BE MADE SO PIN 1 OF IC(74S32) IS AT PIN 2 OF E11 LOCATION.
- 6-25. D14 MUST BE HAND INSERTED DUE TO HOLE SPACING IN BOARD (NOTE ORIENTATION MARK ON D14)

ETCH CUTS:

- 6-26. SIDE 2 AT E101-4
- 6-27. SIDE 1 AT E39-11

WIRE ADDS:

- 6-28. E46-1 TO E39-11
- 6-29. E46-1 TO E101-4

ETCH CUTS:

- 8-1. SIDE 1 AT E14-7 BETWEEN E13 & E14
- 8-2. SIDE 1 AT E14-10 BETWEEN E14 & E6

WIRE ADDS:

- 8-3. FROM FEED THRU NEAR E13-6 & E13-7 TO E6-7
- 8-4. E63-6 TO E14-7

ETCH CUTS:

- 11-1. E81-11 WHERE IT RUNS BETWEEN E81-4 & 5

WIRE ADDS:

- 11-2. E81-11 TO E81-1

REV. 11/70	NO. 1
DATE	CHANGED BY

TITLE	RLH CONTROLLER	REV.	11
SCALE	1:1	NUMBER	0-0-0-0

D-UA-M7762-0-0 SHT 6

