TM	IC SPECIFICAT	ION	NO. S 1040
REV:			
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TITLE:		11/22/65	

PROCEDURE FOR
REDRAWING OF ORIGINAL DRAWINGS

T	MC SPECIFICAT	ION	NO. 51040
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Section 1- GENERAL

An engineering drawing may be redrawn when either of the following conditions exist:

- A. Drawing is too soiled or damaged to permit the reproduction of legible prints.
- B. Engineering changes are so extensive that it would be more expedient to redo the entire drawing in lieu of altering the existing data.

Section 2- DRAFTING REQUIREMENTS

On all redraws:

- A. Omit existing revision marks and description of changes.
- B. Repeat title block exactly as it appears on the original drawing.
- C. Print all signatures contained in the drawing signature block.
- D. Utilize all standard production drafting practices. Improvements in line with standard drafting practices shall not be considered drawing changes.
- E. Correct all 'out of scale' dimensions and drafting errors.
- F. If a "Duplico" is used for the redraw, it should be reviewed to insure that reproductive qualities will not be sub-standard due to creases, faded lines, etc.
- G. Arrange views, sections, details, notes, etc., in an orderly fashion.
- H. Omit all cancelled part numbers from the List of Material, and add the following General note:

"THE FOLLOWING PART NUMBERS HAVE BEEN CANCELLED AND SHALL NOT BE REUSED".
(List cancelled part numbers)

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The retention of revision, symbols & EMN numbers, incorporated on previous revisions, is not required when a tracing is redrawn, either with or without changes.

Section 3- REDRAWN WITHOUT CHANGE

For all redraws made without revising existing information:

- A. In the drawing description of change column, enter: "REDRAWN WITHOUT CHANGE- LAST REVISION WAS _____ (enter last revision letter").
- B. The Braftsman, Checker, and Engineering Department Manager, shall "sign out" all redraws in the "Approval" column of the drawing revision block. Additional signatures shall not be required.

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ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CMKD	APPD
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C. Return redraw and original tracing to Reproduction Department for processing. Drawing release is required.

Section 4- REDRAWN WITH CHANGE

For all redraws which revise existing information:

- A. On flat size drawings, in the description of change column, enter "redrawn" and list the description of changes.
- B. On roll size drawings, in the description column, enter Redrawn- See EMN # ". On the EMN, enter "REDRAWN" and list the description of changes.
- C. Release redraw and original tracing together for processing to Reproduction Department.

Section 5- DISPOSITION OF REDRAWN TRACING

On the original (redrawn) tracing.

A. Add one of the following notes in a prominent position adjacent to the list of material:

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"REDRAWN WITHOUT CHANGE:

"REDRAWN SEE DWG. #_____

- B. Directly below the applicable statement, the Draftsman and cognizance Engineer shall enter his name and date.
- C. The drawing number on the redrawn tracing shall be lined out in each of its location.

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