

CONFIDENTIAL

Chief, Material Support Branch

1 May 1957

Chief, Research and Development Branch

Contract RD-79, Task Order 7

1. The input power cables currently on hand when employed under anticipated cable-run lengths, as based upon the duplication of the wire size employed in the original cables, will result in a significant voltage drop when used in the E/CS-3 configuration.

2. It is requested that the following cables be returned to the contractor, [redacted] for modification:

25X1

STOCK NO.	TITLE	QTY ON HAND
5/5995-999-1756	E/CS-3 Input 28V Power Cable #1	2 each
5/5995-999-1757	E/CS-3 Input 28V Power Cable #2	2 each
5/5995-999-1758	E/CS-3 Input 28V Power Cable #3	2 each
5/5995-999-1759	E/CS-3 Input 28V Power Cable #4	2 each
5/5995-999-1760	E/CS-3 Input 28V Power Cable #5	2 each
5/5995-999-1761	E/CS-3 Input 28V Power Cable #6	2 each
5/5995-999-1762	E/CS-3 Input 28V Power Cable #7	2 each
5/5995-999-1763	E/CS-3 Input 28V Power Cable #8	2 each
5/5995-999-1764	E/CS-3 Input 28V Power Cable #9	2 each

3. The contractor is to substitute No. 14 wire in lieu of the No. 20 now contained in these cables. Shipping address to be: [redacted]

25X1

25X1

[redacted]

25X1

S. J. [signature]
 CC-F/R&D-EP/IBR:wlg (2 May 1957)
 cc: R&D Subject File
 OC-E Chrono
 R&D Chrono
 EP Chrono

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