R.A. Morris

J.C. Hutton

J.P. Linde

L.B. Bosquet S.D. Bennett

Est. #4216

December 11, 1980

G.D. Campbell

Revised M/788 Trigger Housing Assembly

The attached estimates show the economic results of proposed revisions to the M/788 Trigger Housing Assembly. These changes, which include redesigning the Sefety, Sefety Detent Plunger, and Sefety Plunger Spring, result in a \$690 savings in operating cost (incremental basis). However, this savings is offset by anortization of the \$18,000 operations expenditure which would be required, and the net return on total espital is negative.

The effect of these revisions on the M/788 line is a \$.05 reduction in unit cost (full ellocation basis).

Industrial Engineering Section R.W. Farrington, Jr., Supervisor

By: T.R. Andrews

TRA/kc Attach (2)