DETERMINATION AND FINDINGS

1. I hereby find that:

   a. The Surgeon General proposes to procure services as follows:
      To determine the effect of cross transfusion between normal animals and animals exposed to lethal doses of irradiation.

   b. The estimated cost of the proposed procurement is $9,720 chargeable to Fiscal Year 1953 funds.

   c. The use of a cost type contract is the most practicable and likely to be the least costly method of contracting because:
      (1) The cost of the proposed contract cannot be accurately estimated and the cost type of contract would enable the Government to exercise closer control of Contractor's expenditures.
      (2) Neither profit nor allowances for contingent factors will be included if a cost type contract is used.

2. Upon the basis of the findings set forth above, I hereby determine that pursuant to Section 4(b) of the Armed Services Procurement Act of 1947 (Public Law 413, 80th Congress) and paragraph 3-45 of Armed Services Procurement Regulation, that the use of a cost type of contract (a) is likely to be less costly than other methods of contracting, or (b) that it is impracticable to secure services of the kind or quality required without the use of a cost type of contract.

   [Signature]

   R. K. BINW, JR.
   Colonel, MD
   Contracting Officer

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