

721-722
CO: S. M. Alvis
H. J. Hackman

Iliac, New York
October 4, 1946

TO: P. B. RUTHERFORD
R. H. GRACE
J. HANCOCK
R. H. SMITH

FROM: W. HOLLOWAY

SUBJECT: AVAILABLE FUNDS TO COMPLETE THE H/721-722
(S CALIBERS ONLY)

In accordance with Part I of Project H-721,
the funds listed on the attached sheet were available
as of September 10, 1946, to complete the project.

If there is any question as to amount or
distribution of these funds, please contact the
writer immediately.

W. H.
W. Holloway
Service Group Leader

WJ/jh

Attach.

M/T21-722 (PROJECT FD-721)

<u>Development (FD-721-1)</u>	<u>\$62,662</u>
Design	\$ 5,000
Investigation	0
Design	0
Design Revisions	4,700
Model Making	300
Specifications	\$ 3,750
Testing	2,875
Specifications	920
<u>Product Engineering</u>	<u>\$23,461</u>
Process Engineering	11,592
Process Engineering (J. Hammond)	\$5,942
Metallurgical Processing (R. Grace)	4,050
Process Sketching (R. M. Smith)	2,800
Trial Run	11,471
<u>Tool Design</u>	<u>\$20,730</u>
Tool Design	1,430
Tool Design Revisions	6,045
Tool Revisions	13,255
<u>Administrative</u>	<u>\$ 2,675</u>
Engineering Files	2,675
Project Engineering	7,000
<u>Tooling (FD-721-2)</u>	<u>\$35,500</u>
<u>Special Machinery (FD-721-3)</u>	<u>0</u>
<u>Standard Machinery (FD-721-4)</u>	<u>\$26,300</u>
(Transferred from following projects)	
FI-172 Tool Room Equipment	7,500
FI-171 Tool Induction Heating Unit	12,200
FI-173 Cuprodine - Decuprodine Unit	6,000
FTI-5 Tempering Equipment	9,500
<u>Production Aids (FD-721-5)</u>	<u>\$ 7,400</u>
FI-180 Production Aids	6,975
FI-178 Comparator	425
<u>Pilot Operations (FD-721-6)</u>	<u>\$22,600</u>
Quality Audit	5,000
Methods Engineering	1,500
Machine Changes	4,115
Machine Rearrangement	2,150
Pilot Run Manufacture	18,840
Pilot Lot Manufacture (R. Grace)	\$1,350
Pilot Lot Manufacture (J. Hammond)	17,400
Tool Replacement	3,700
Credit based on Tech. producing 500 guns	(4,400)
<u>Total</u>	<u>\$172,521</u>
WV/jb	