

Development F.D. 21-1

Design \$ 5000 ✓
 Investigation 0 ✓
 Design 0 ✓
 Design Revisions \$ 4700 ✓
 Model Making \$ 300 ✓

Specifications \$ 3190 ✓
 Testing \$ 2870 ✓
 Specifications \$ 920 ✓

Product Engineering

23463 ✓

Process Engineering (~~Barber~~)

\$ 11,982 ✓

Process Engineering (J. Hammond) -

\$ 5942 ✓

Metalurgical Engineering (R. Spence) -

\$ 4050 ✓

Process Sketching (Rm. Smith) -

\$ 2000 ✓

Trial Run

\$ 11471 ✓

Tool Design

~~21,194~~ 20,739

Tool Design

\$ 1,439 ✓

Tool Revisions

~~12,500~~ 6,045Tool Revisions (~~Barber~~)

13,255 ✓

Administration

9676 ✓

Engineering Files

(To be decided on administration and charges with W. Gregg & Co.) 2636 ✓

Project Engineering

7000 ✓

Tooling ~~(Special Contract Unit)~~ \$ 35500 ✓

Special machinery 0 ✓

Standard machinery (Transferred from following project) ~~35,500~~ 36,305

71 176 Tool Room Equipment \$ 7800

71 171 Tocco Induction ~~Induction~~ Heating Unit \$ 12225

71 173 Cuprodine - decuprodine Unit \$ 6900

71 160 Additional Production machines \$ 0.00

71-5 m/721 machinery, Tempering Equipment \$ 9,380

~~Based on Tempering equipment after Tocco Induction Unit~~

Production Aids \$ 742.1

71 180 Production Aids 6935

71 178 Comparators 486

Pilot Operations

30629

Quality Audit \$ 4950 ✓

Methods Engineering \$ 1650 ✓

Machine Changes \$ 4114 ✓

Machine Re arrangement \$ 2156 ✓

Pilot Lot Manufacture (Bentley) 18869 ✓

Pilot Lot Manufacture (R Grace) \$ 1380 ✓

Pilot Lot Manufacture (J Hammond) 17489 ✓

Tool Replacement 3300 ✓

Credit based on Tech producing 500 guns (4410) ✓

Total

132,826
33,325
63,400
63,400

① Items & Amt. Removed from FTD-151-2

From	To	Tech. O.H.	New Proj.	FTI-5
70170 - Proc. Dev.			48.33	
70401 - Pilot Op.		138.90		
70542 - "		98.00		
70559 - "		253.24		
70560 - "		689.89		
70618 - Proc. Dev.			762.00	
70626 - Pilot Op.				174.50
70690 - "		75.96		
70691 - "		5.88		
70692 - "		4.04		
70781 - "		40.50		
70859 - "		43.50		
Debit -		1,578.95	810.33	174.50 = 2,334.24
Credit - FTD-151				
Pilot Op.	1,523.91			
Proc. Dev.	810.33			
(Dio on Re-Cap. #1)				2,334.24

② Items removed from FTI-5 -

81566 - See List Equipment Retained by Technician - 61,832.91
 To be covered by new Project (See Re-Cap. #1)
 80792 - Eng. Time trans. to FTD-151 - Proc. Eng. (Re-Cap. #1) 3,561.98

③ Items removed from FI-173

81547-81548-81553 - Miscell. Supplies - (See Re-Cap. #1) 159.65
 (Trans. to FTD-151 - Trial Run.)
 81576-81579-84065 } Parts Classified as Machine Parts
 80694-80698-80699 } on FI-173 - by a/c. ing.
 80700-80701-80703-80743 - - - - - 6,098.00
 (Trans. to FTI-5) included in FTI-5-Total.

④ - Items trans. to Proj. FI-180 -

81566 - Removed from FTI-5 - 2,851.35
 Shown on Re-Cap. #1.

45,783.02
45,782.11

16,950.10
16,951.10

33,901.20

FTI-5-

1. Prepare Schedule. Grouping Present.
Machines. - G.L.D.
2. Prepare a new Project to receive the
charges for Machinery & Equipment
to remain in the Technical
Department (Not R.&M) G.L.D. & W.H.N.
3. Post in Schedule the charges actually
accrued to 9/30/46. and reconcile
Sch. Smith's record with opening. - G.L.D.

FTD-151-

1. Prepare Schedule
2. Post to Schedule } G.L.D.
3. Reconcile. G.L.D. & J.A.R.