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NAVY PROGRAM "C" Bench Marks.

1. Concept proposed by SECNAV to ARPA 9 March 1959
2. Presidential Approval 24 August 1959
3. First Launch (90 days life in S-Band)
piggy-back with TRANSIT II. @ AMR. 22 June 1960.
4. Second attempt = Failure 30 November 1960.

Summary of Costs:

\$1.1 Million total cost exclusive of Booster costs...\$3.5 Million available to continue the project.

Successful Launches Followed

"2nd" = 29 June 1961 = DYNO II 550-650 820-920
3rd = 13 Dec. 1962 7101 = 8 bands from 165 to 3250 Mcs.
4th. = 15 June 1963 7102 12 bands from 90 to 4100 Mcs.
5th = 11 Jan 1964 7103 12 bands from 105 to 5140 Mcs.
6th = 9 March 1965. 7104 32 bands continuous from 155-9500 Mcs.
7th = 31 May 1967 ==7105 44 Bands from 153 to 14,800 Mcs.

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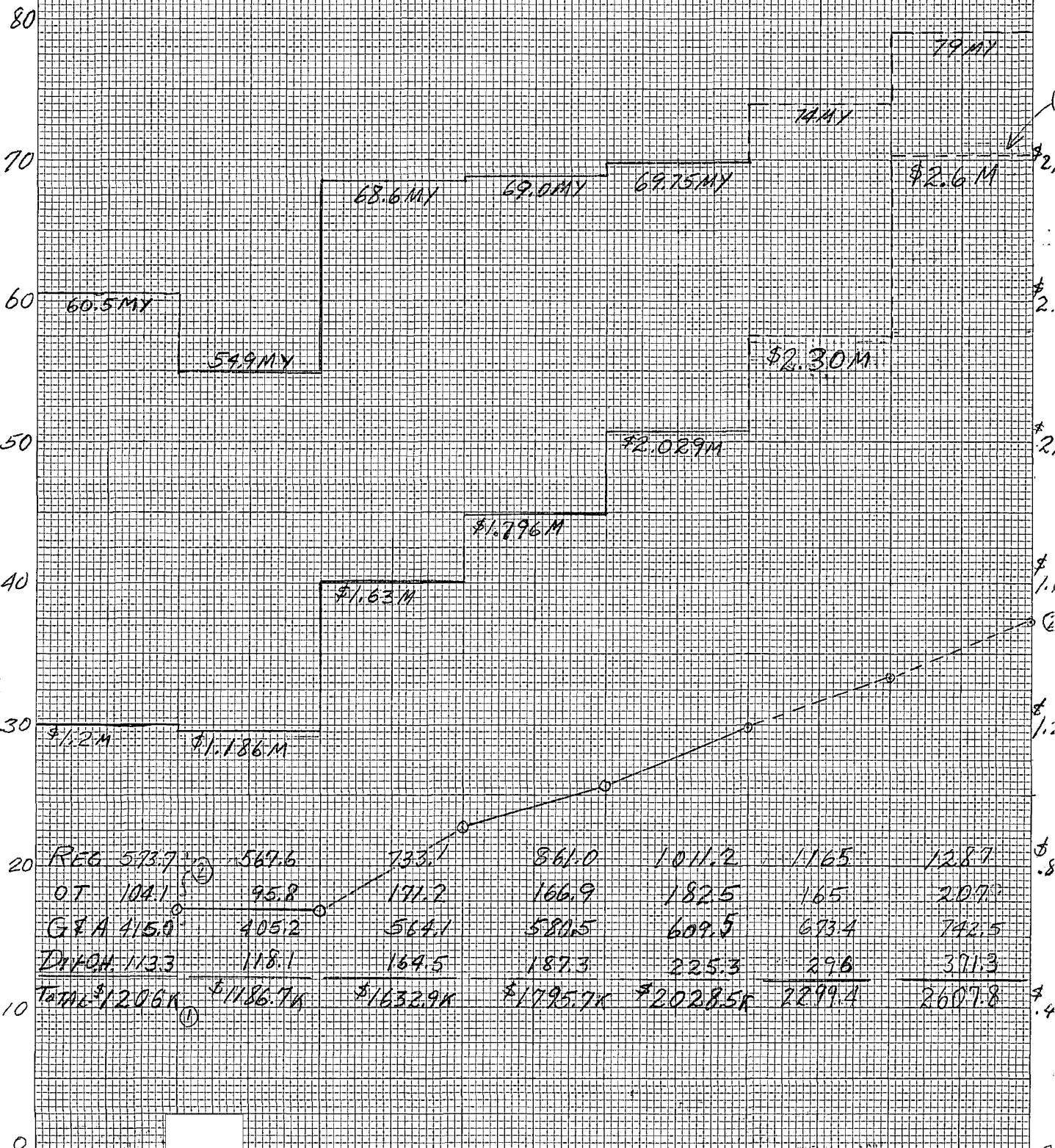
~~SECRET~~ [REDACTED]
The Job Cost accounting system at the Naval Research Laboratory has on a monthly basis a computerized report that provides for each Problem Number a summary of the status of obligations in procurements, manpower utilized and the overhead burden applied. This is for the one month ^{all} just completed and also cumulatively for/the prior months of the current Fiscal Year. It is essential from an accuracy standpoint that this accounting information be the basis for the Budgetary Report to Director Program C and ultimately on to the NRO. However the Line-Item categories are not reflected easily in the internal NRL accounting Job Order Status Reports (JOSR), and any effort that attempts to distribute these JOSR figures into any other format is subject to errors of judgement. This transformation from internal JOSR accounting format to the [REDACTED] format has been done for years at NRL but is only acceptable on a once per year basis...to be required to do it every month and maintain the element of truth and accuracy is really expecting too much. Therefore ⁱⁿ we suggest that in the area of manpower, (which is/very close agreement between the [REDACTED] Format and the JOSR format); in other words, Pete's manpower JOSR figures very closely agree with the charges for Line Item for Spacecraft associated NRL Manpower & Overtime & Over Head Charges. At the same time Mayo's Manpower accounts on the JOSR all cumulatively reflect very closely the manpower accounts for Ground Station Line Items. Thus these two Line items are easy to report from the accurate JOSR internal NRL accounting printout.

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MAN YEARS



EX-273

168

EX-273 54.72

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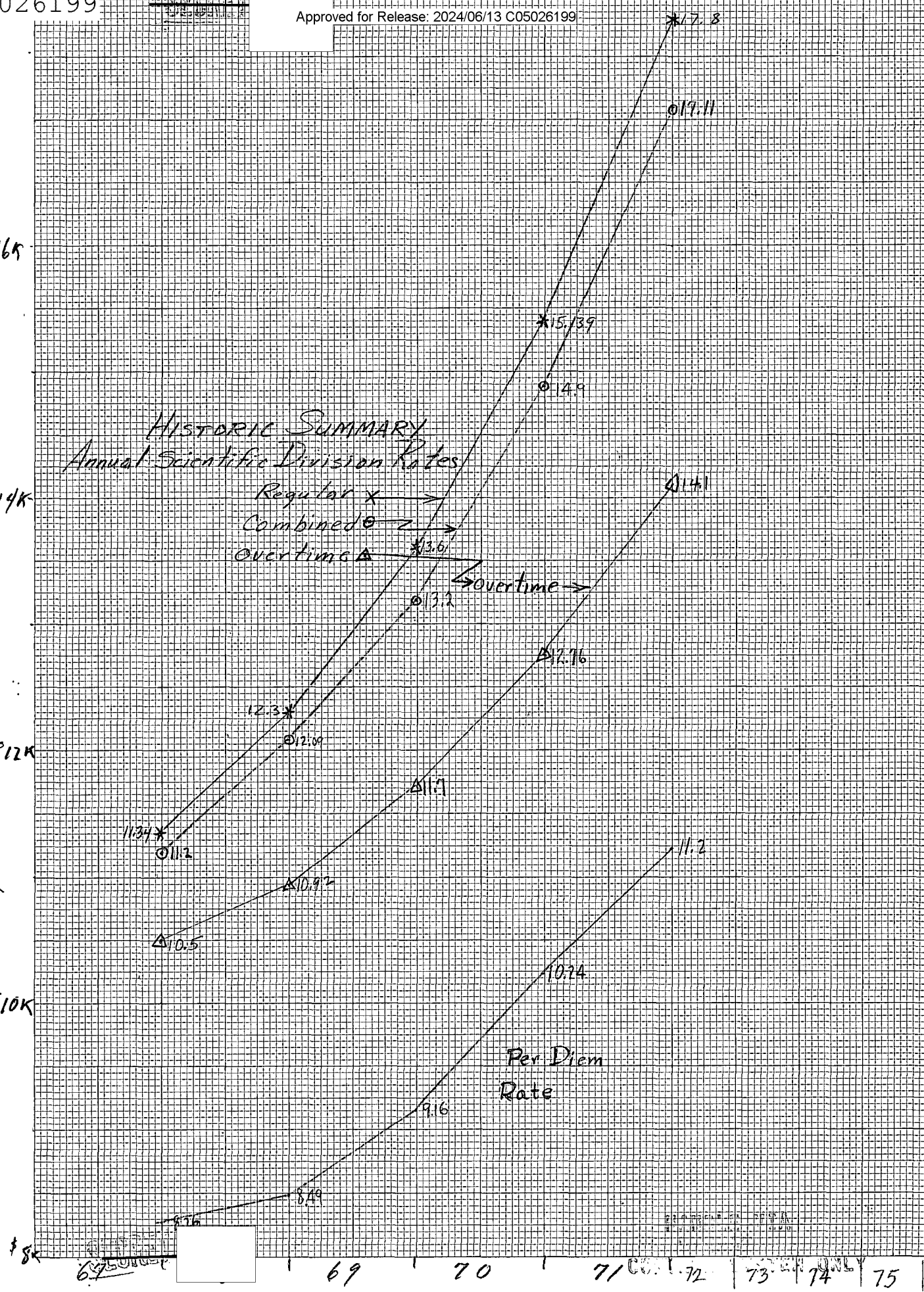
Average \$/MAN Year

HISTORIC SUMMARY Annual Scientific Division Rates

Regular x
Combined o
Overtime Δ

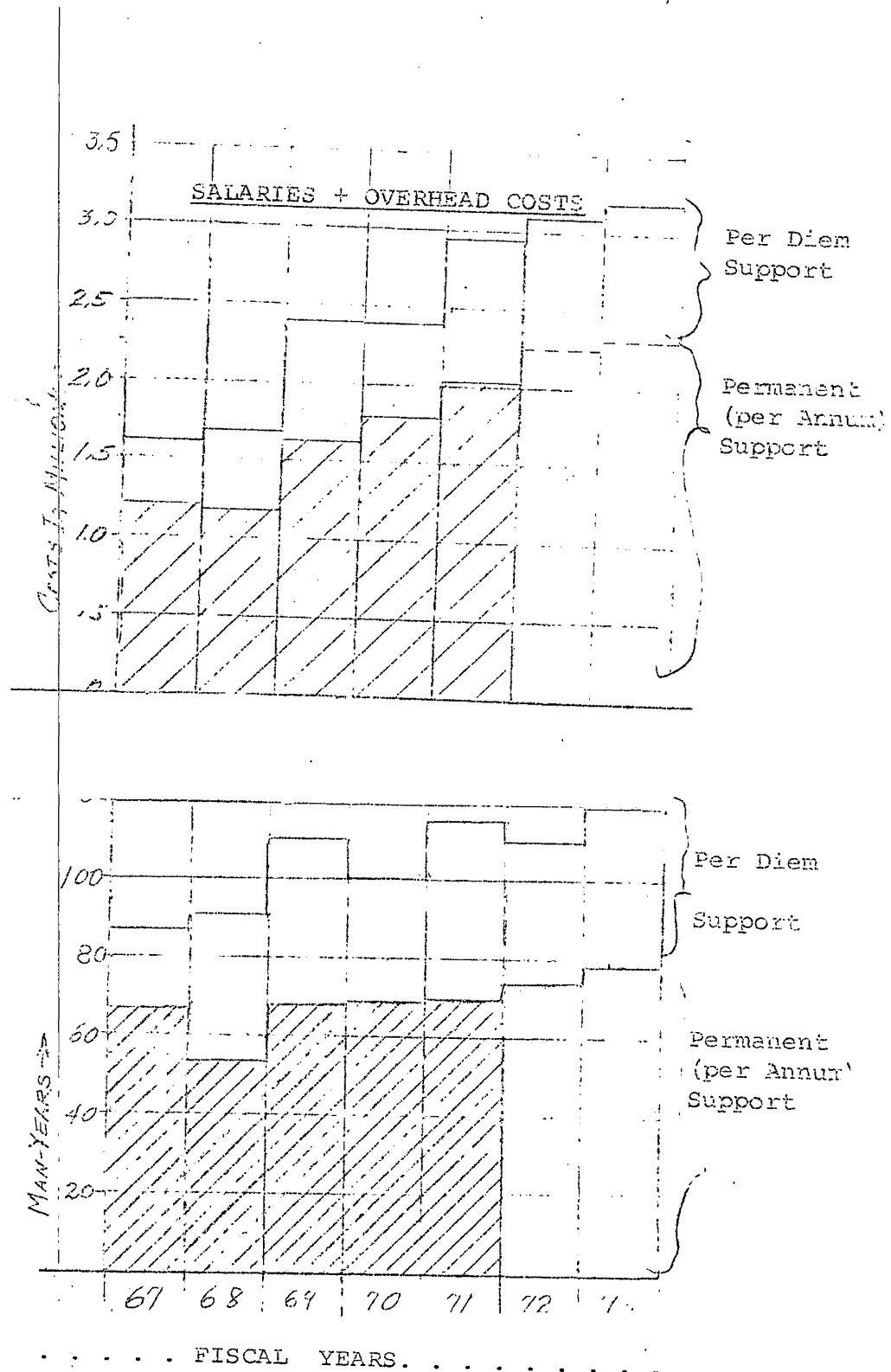
Overtime →

Per Diem
Rate



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Sec. Staff (68%)
engines
promotions



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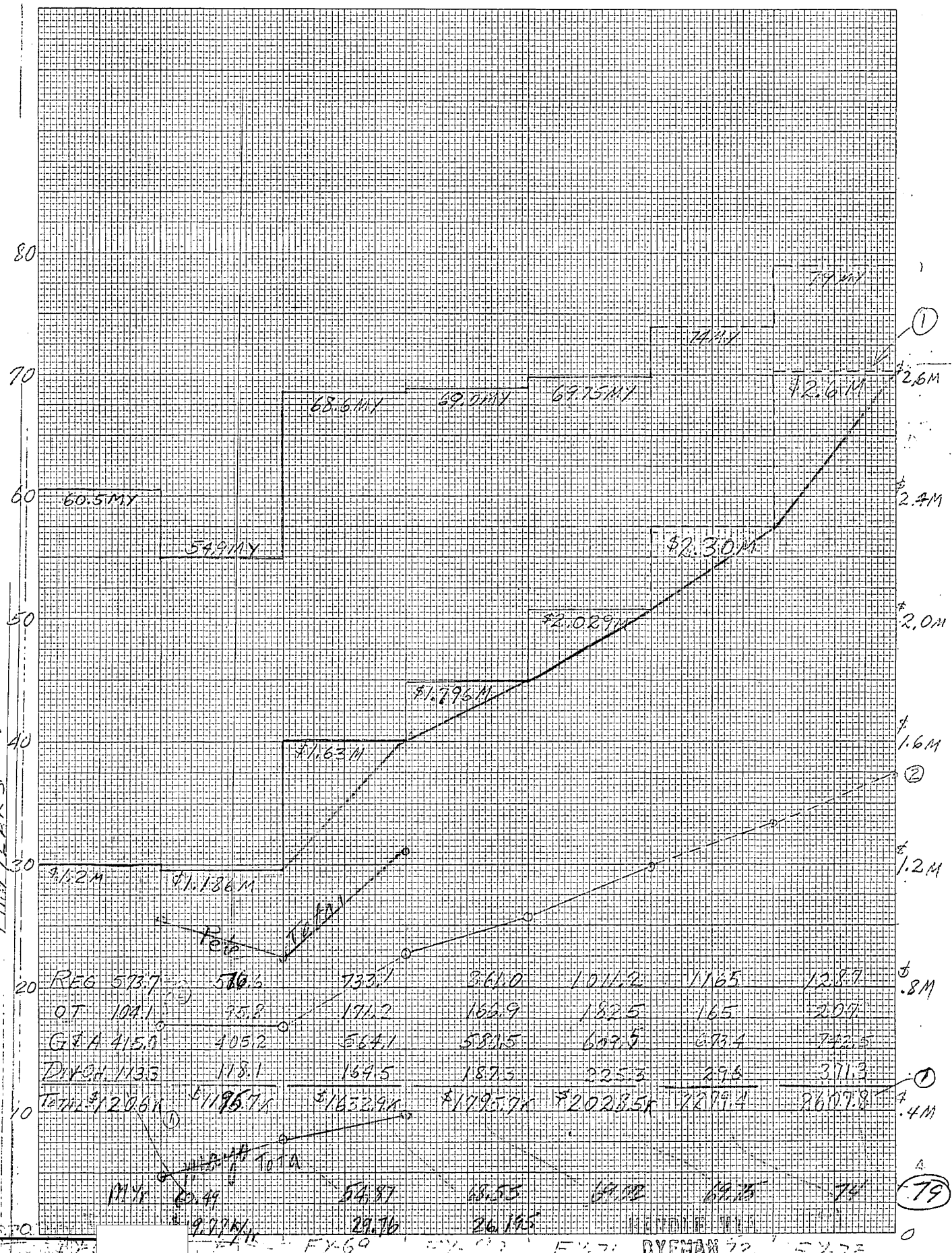
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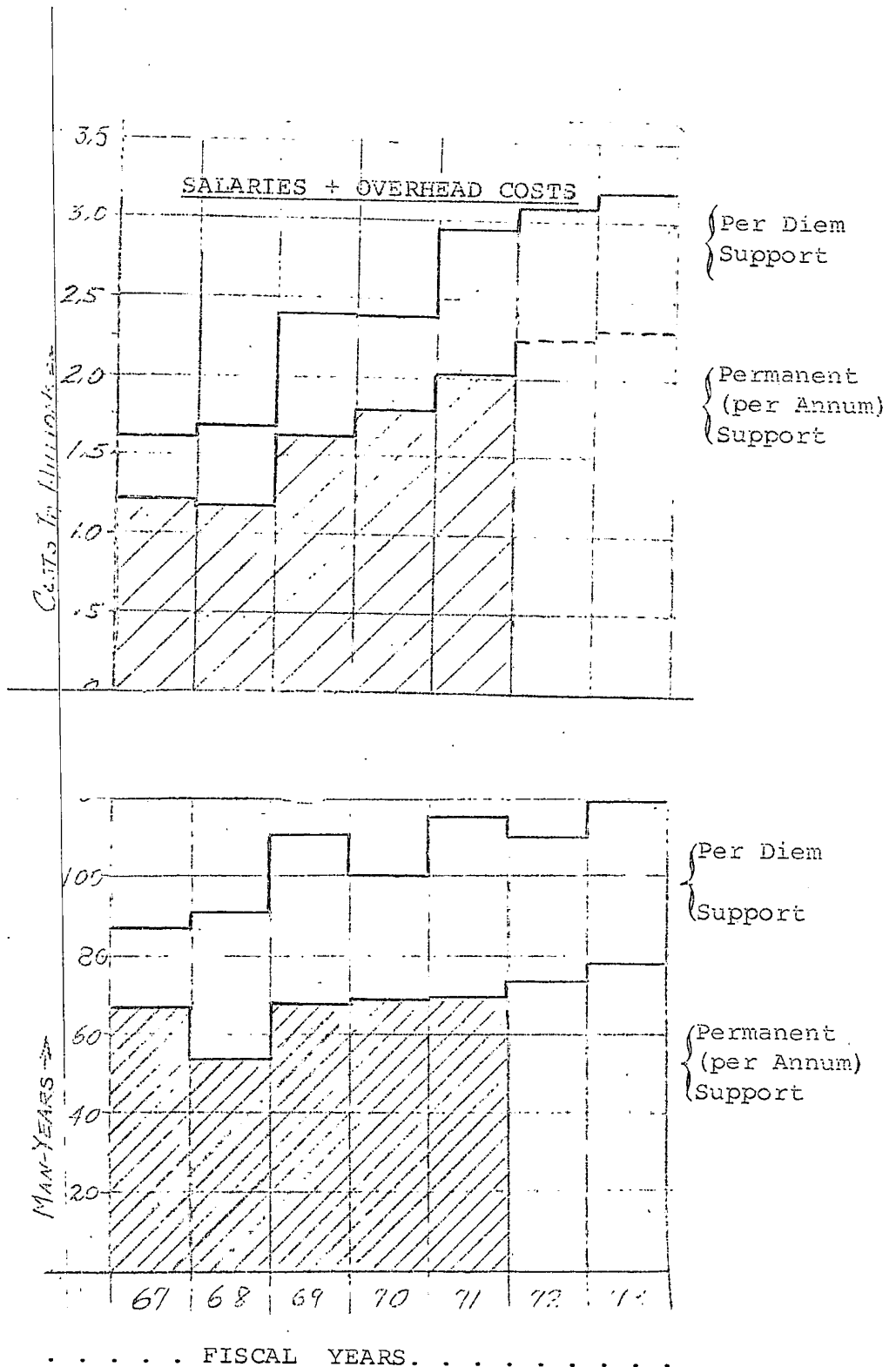
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MAN YEARS



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COST FOR PER ANNUM
SUPPORT