



MANUFACTURING



PURCHASING



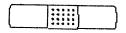
ACCOUNTS PAYABLE



# TEST & PROTOTYPING



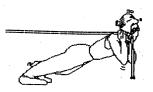
ADAPT TO GOVERNMENT REQUIREMENTS



MAY REQUIRE SOME FIXES

# FINDINGS

## CURRENT RELEASE



STRUGGLE TO USE



SEARCHING FOR SOLUTIONS

ANSWERS



RELEASE 5.0



FINANCIAL CONTROLLER

### Evaluation Results



4.2 Found Wanting



5.0 Will Not Fully Accomodate Requirements



Some Tailoring Will Be Necessary



Purchasing and A/P Must Be Integrated

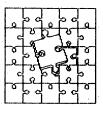


Funds Control Should Be Integrated With Purchasing And A/P

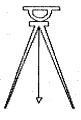


Incorrect Configuration Could Be Regressive

# What Needs To Be Done



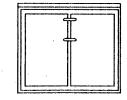
Correct For Missing Functionality



Define Parameters of Package



Financial Interfaces



Prepare User Documentation

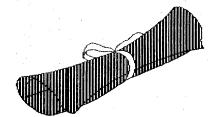


Fine Tune

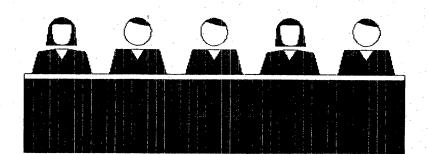


Pac kage

Train Key



Functional Personnel

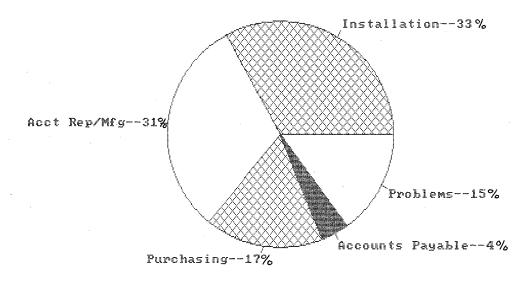


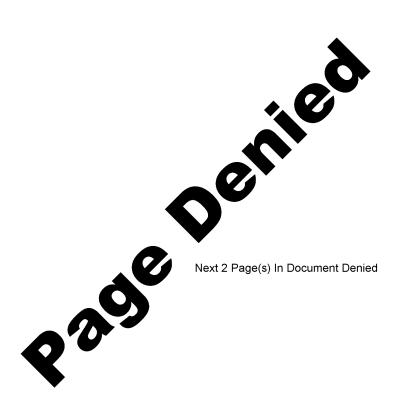
Users

Train

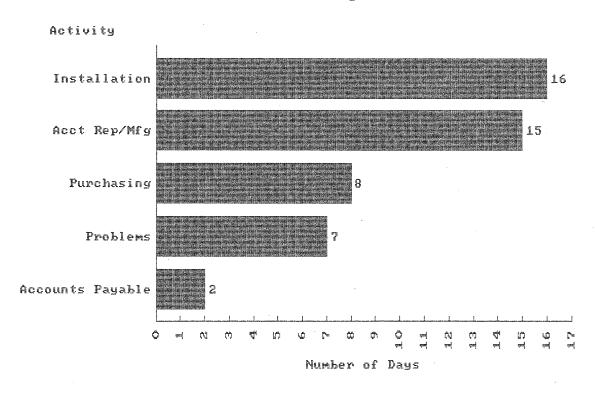


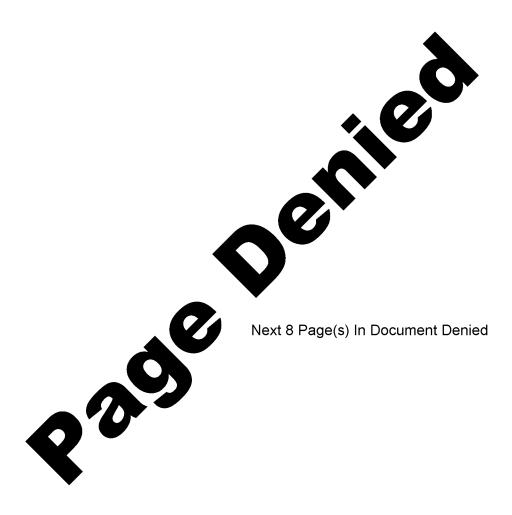
ONSITE VISITS BY MSA STAFF Feb - Sept 1986

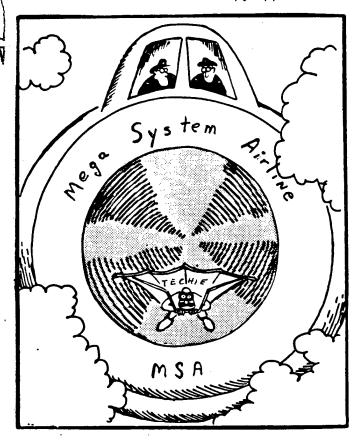


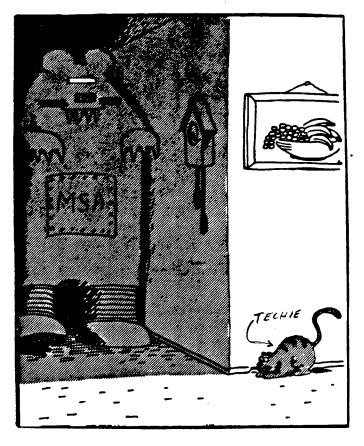


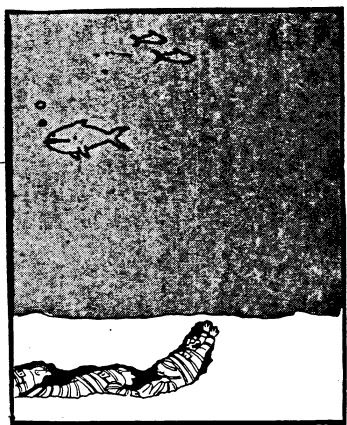
#### OMSITE VISITS BY MSA STAFF Feb - Sept 1986 Total Days - 48



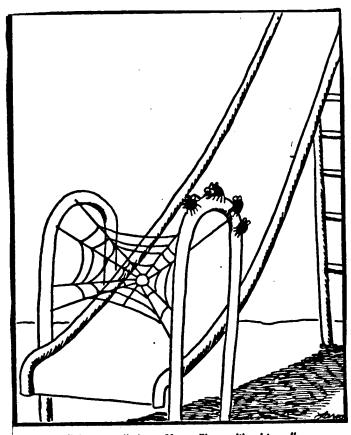








"We're almost free, everyonel . . . I just felt the first drop of rain."

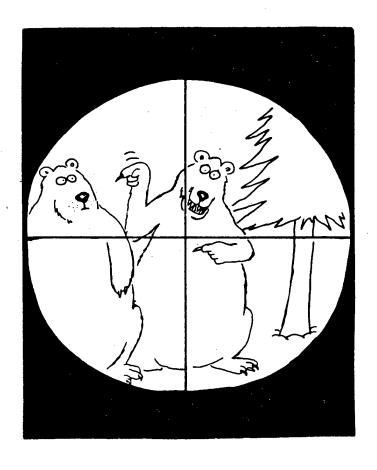


"If we pull this off, we'll eat like kings."

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CLAS & BARS

FUNCTIONAL & TECHNICAL



#### TECHNICAL CLAS SCHEDULE

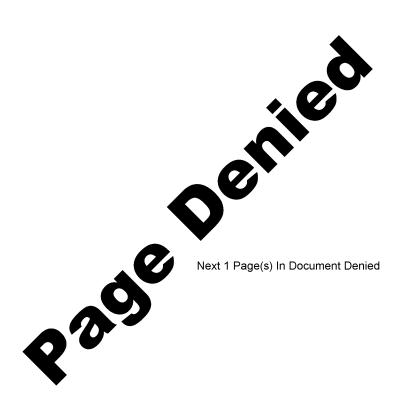
					1986				TASK
ACTIVITY	F 24	MAR 3 10 17 24	APR 317 14 21	MAY 28 5 12 19 2	JUN 26 2   9   1623	JUL 30 7 14 2128	AUG 3 4 11 1825	SEP 1   8   15	#
TECHNICAL EVALUATION					,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,		10
LOAD MS AND AP					·			▼	12
REVIEW MSA DOC.					<b>2</b>			▼	195
REVIEW MENUS/REPORT					777777			•	240
LOAD PURCHASE/IE		•						▼	540
STUDY IDMS FACIL.					77777777	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	▼	430
FUNCTIONAL BRIEFINGS		·				•		▼	190
BATCH REPORTING FACIL.								▼	650
REVIEW S/W					777777777	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,	▼ .	510
LOAD GL					777			▼	410
DATA ELEMENT REVIEW				,	7777777	111111111111111111111111111111111111111		▼	300
WRITE OUTLINE OF EVAL								▼	550
STUDY INTERFACE GL/AP	1				77777777		<u>, , , , , , , , , , , , , , , , , , , </u>	▼ 1	570
SETUP S/W CHG PROC.	1		. ,					•	520
SIZING FOR TEST/PROD	1					77777	₫	▼	580

PLANNED	ACTUAL	ESTIMATED
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### TECHNICAL CLAS SCHEDULE

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PLANNED ACTUAL ESTIMATED



The following are those functional items that are currently missing in the package. It is assumed that the packages will be capable of performing them before the system becomes operational.

- 1. Purchasing will check funds control to determine availability of funds.
- 2. Manufacturing or purchasing will create a commitment in funds control based on a requisition.
- 3. Purchasing will create an obligation for the purchase order or contract and simultaneously decommit the prior commitment.
- 4. There will be a link between purchasing and accounts payable for passing purchase order and contract data to be used for payment.
- 5. Accounts payable will check the funds control to ensure that an obligation exists.
- 6. Accounts payable will record the expense in funds control and adjust the existing obligation.
- 7. Accounts payable will check for validity of company, account and center.
  - 8. Accounts payable will accumulate data to be passed to general ledger.
  - 9. Purchasing will pass receiving data to general ledger.
  - 10. Accounts payable will match on the receiving data passed from purchasing.
- 11. Accounts payable will utilize a tape from GSA (or other government agencies) to be used for invoice input and matching of receiving.
  - 12. Manufacturing will collect and pass encumbrance/issue data.
  - 13. Purchasing or manufacturing will update the inventory account in general ledger with the receiving.
  - 14. Payment will be effected through treasury check or EFT.
  - 15. The vendor file will be established in purchasing and shared by accounts payable. (In this test the vendor was established in accounts payable).

#### CONCERNS LIST

#### MSA ACCOUNTS PAYABLE PACKAGE

- 1. Inability to differentiate between cost ,fee, and freight.
- 2. Matching capability will not be available until release 5.0
- 3. Until release 5.0 vendor number must be provided when an invoice is input to the the system. This will require A/P personnel to have to know the vendor number in advance of processing invoices.
- 4. Capability to handle EFT. Not known if currently available.
- 5. Capability of system to handle progress payments and their liquidation.
- 6. Capability to handle work orders .
- 7. Capability to handle withholding.
- 8. Timeliness of information due to batching between modules. This could affect the accounts payable in that a true status could not be reflected at any given time. This is counter to our objective to achieve a true Agency accounts payable. (this is due to inability to integrate between packages)
- 9. Redundant storage of files e.g. G/L chart of accounts in A/P (used for validation), vendor files (until integration affected).
- 10. Inability to accomodate CSAD requirements.
- 11. Does not have capability to process overpayments and underpayments against a specific contract.
- 12. Does not have capability to offset withholding against overpayment on specific contracts.
- 13. Does not have capability to process check refunds against specific contracts.
- 14. Lacks capability to process advances and liquidate invoices against them.
- 15. Lacks capability to process patent releases.