

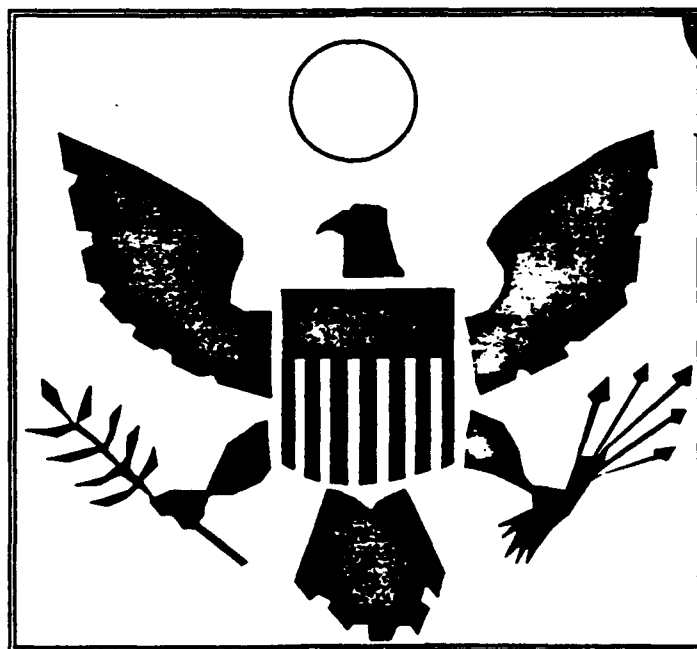
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DEFENSE DEPOT MAINTENANCE COUNCIL

COST COMPARABILITY COMMITTEE

COST COMPARABILITY HANDBOOK



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SUMMARY OF MAJOR CHANGES TO THE COST COMPARABILITY HANDBOOK

1. The Table of Contents has been expanded for improved quick reference capability.
2. Figure 1(Competitive Program Quarterly Financial Report) has been deleted.
3. The former figures 2 & 3 have been renumbered form 1 & form 2 respectively.
4. The comparability adjustment labelled Equipment Depreciation on the Bid/Proposal Worksheet has been replaced with State Unemployment Payments.
5. Two additional categories (Casualty Insurance and Military Non-Depo?) have been added to the comparability adjustments.
6. Two categories (Transfer/Relocation Expenditures and Changes in Spares) have been removed from the Bid/Proposal Worksheet (new form 1) and added to the Cost Comparability Format (new form 2).
7. The Cost Comparability Format (new form 2) was revised to include a DOD Evaluation Factors section. In addition to Transfer/Relocation Expenditures, Second Destination Transportation, and Changes in Spares, this section also includes Contract Administration. The evaluation factors may be considered by the source selection evaluators.
8. All functional areas and cost categories in Appendix A have been numbered(1.0 thru 9.0) for ease of reference.
9. A new indirect cost category has been added to Appendix A, entitled 2.30 Corporate Headquarters.
10. Another functional area has been added to Appendix A, entitled 8.0 Non-DoD Functions. The functional area includes three new cost categories: 8.1 State Unemployment Payments, 8.2 Impact Aid, and 8.3 Casualty Insurance.
11. An additional functional area has been added to Appendix A, entitled 9.0 Excluded Base Support Activities. This functional area lists the base support activities which exist only for the support of the military mission.
12. The Summary of Adjustments Matrix in Appendix A has been expanded and revised to include the associated line number from the Bid/Proposal Worksheet.
13. Cost category names in Appendix A were changed to align with the terms in DODI 4000.19.

CONTENTS

SECTION	PAGE
I. Certification	1
II. Purpose	2
III. Background	3
IV. Scope	4
Assumptions	4
V. Financial Procedures to Ensure Cost Comparability	6
1. General	6
2. Cost Proposal Development	7
3. Gains and Losses	8
4. Overhead	8
5. Over and Above (Within Scope Changes)	9
6. Changes to Statement of Work (SOW)	9
7. Reporting and Audit	9
VI. Comparability/Bid Proposal Worksheet Overview	10
1. General	10
2. Comparability Adjustments	10
A. Engineering	10
B. Supply	10
C. State Unemployment Payments	10
D. Base Facilities Maintenance	11
E. Unfunded Civilian Retirement	11
F. Depreciation for MCP Facilities	11
G. Casualty Insurance	11
H. Military Non-Depot Costs	11
I. Other Recurring Costs	11
J. Capital Expenditures	12
General Summary	12
Comparability/Bid Proposal Worksheet (Form 1)	13
3. Comparability/Bid Proposal Worksheet Line Item Description	14
1. Depot	14
2. Date	14
3. Solicitation Number	14

4. Customer	14
5. Project Brief	14
6. Customer Quantity	14
7. Estimated Hours per Unit	14
8. Cost per Hour	14
9. Cost per Unit	14
10. Total Project Cost	14
Cost Category	15
Customer Costs	15
11. Direct Labor	15
12. Direct Material	15
13. Other Direct	15
14. Production Overhead (Indirect)	15
15. General and Administrative Expense (G&A)	15
16. Total Customer Cost	15
Comparability Adjustments	15
Recurring Costs	15
17. Engineering	15
18. Supply	15
19. State Unemployment	15
20. Base Facilities Maintenance	16
21. Unfunded Civilian Retirement	16
22. Depreciation for MCP Facilities	16
23. Casualty Insurance	16
24. Military Non-Depot Cost	16
25. Other Recurring Cost	16
26. Total Recurring Costs	16
Nonrecurring Costs	17
27. Capital Expenditures	17
28. Other Nonrecurring Costs	17
29. Total Nonrecurring Costs	17
30. Total Adjustments	17
31. Depot Maintenance Comparability Costs	17
VII. Cost Comparability Format Instructions	18
A. Customer Costs	18
B. Depot Maintenance Comparability Costs	18
C. Transfer/Relocation Expenditures	18
D. Second Destination Transportation	18
E. Changes In Spares	18
F. Contract Administration	19

G. Other Public or Private Costs	19
H. Total DOD Evaluation Factors	19
I. Total Alternative Costs	19
Cost Comparability Format (Form 2)	20
VIII. Financial Performance	21
IX. Verification and Validation	21

APPENDICES

Appendix A. Definitions	A-1
General	A-1
Summary of Adjustment Matrix	A-3
Index of Definitions	A-4
Indirect Cost Element Definitions	A-7 thru A-39
Appendix B. References	B-1
Appendix C. Systems	C-1
Appendix D. Committee Membership	D-1
Appendix E. Acronyms	E-1

FORMS

Form 1. Comparability/Bid Proposal Worksheet	13
Form 2. Cost Comparability Format	20

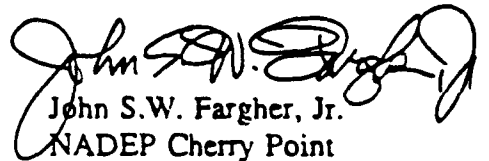
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I. CERTIFICATION

This update to the Cost Comparability Handbook is authorized for release to the services for use in preparing competitive proposals. This is a living document and will require updating over time due to the dynamics of the business environment. We wish to express our sincere appreciation to the committee members for their assistance in updating the handbook.



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II. PURPOSE

The purpose of this handbook is to provide standardized procedures and techniques to insure cost comparability during consolidation studies and when competing depot maintenance workloads between DOD components (public/public) and between organic (DOD) sources and the private sector (public/private).

There are some differences in accounting for costs between the services and even between different locations within the same service. These variances are a result of the managerial and organizational philosophy of the respective service. These differences as covered in Appendix A must be addressed in order to "level the playing field" before workloads can be compared or competed between DOD agencies and private industry.

The comparability measurements are in two segments. The first segment is the end item cost to the customer. It is anticipated that competition will decrease cost to the government by forcing economy and efficiency at the source of repair. Cost efficient, well managed operations will prosper and grow while the inefficient operations will be reduced. This process of natural selection based on a "free market economy" will result in reduced duplication of capability, increased capacity utilization and reduced costs to the customer. The second segment of cost comparison is the cost to DOD. There are certain costs that are funded by other appropriations (other than the customer) these include military construction, equipment and transportation costs. These costs must be accounted for before a rational source selection decision can be made. The total cost to DOD is one of the decision criteria.

This handbook is intended to facilitate these comparisons.

III. BACKGROUND

In June 1990, the Under Secretary of Defense established the Defense Depot Maintenance Council in a memorandum titled "Strengthening Depot Maintenance Activities." The Council chartered the cost comparability committee (reference Appendix D) to establish a technique to compare depot maintenance costs from all providers (public or private) using standard accounting techniques. The specific tasking (reference Appendix B) of the cost comparability committee was to "develop a handbook that would facilitate cost comparability between and among the depot maintenance activities". The objectives of the committee were to:

1. "Level the playing field" for cost comparison in preparation for workload consolidation studies and competitive bidding for workloads. Identify differences and establish a technique for leveling.
2. Establish a uniform methodology for unit costing, recognizing that there are four distinct functions: cost estimating, cost tracking, cost comparison procedures, and the bid processes.
3. Lay the ground work for an uniform DOD depot maintenance cost accounting procedures by providing feedback and recommended changes to DOD 7220.9-M.
4. Develop a handbook that can be used to perform cost comparisons.

After an in-depth review of the services cost accounting procedures and cost accounts, the committee found that there were more similarities than differences between each services' cost accounting practices. The committee observed indirect cost accounts that warranted definition which are provided in Appendix A. Those indirect cost accounts that had service variances are listed in the Summary of Adjustments Matrix on page A-3. Adjustments will be made in either direction when they are significant. This handbook is the result of the committee's efforts.

IV. SCOPE

The application of this handbook is limited to costing procedures for workload decisions under the auspices of the Defense Depot Maintenance Council. The rules and procedures identified by this handbook will be applicable to all industrially funded DOD depot maintenance functions and any other government activity that is proposing to compete for depot maintenance work. Private industry offerors do not complete a Comparability/Bid Proposal Worksheet Form 1. These rules and procedures will be valid as long as there are no significant changes in accounting classifications, systems and categories of costs.

This document incorporates governmental cost accounting conventions with standard accounting practices in industry and with generally accepted accounting principles. Because of Service differences, manual cost adjustments are necessary to facilitate comparability.

The following is a partial quote from the Congressional Record - House dated October 23, 1990:

"The conferees agree to suspend section 2466 of title 10, United States Code, in order to allow an evaluation of a pilot program for competition of depot maintenance workload in the Army and Air Force. In carrying out this program, the Secretary shall insure that all DOD activities competing for depot maintenance workload are required to submit bids based on comparable estimates for direct and indirect cost factors. In addition, the Secretary shall insure that any successful bid includes estimates for all direct and indirect cost factors, including all direct and indirect cost factors included in bids submitted by private firms."

ASSUMPTIONS:

1. Interservice competition between DOD depot maintenance facilities as well as competition between DOD maintenance facilities and commercial sources is feasible, prudent and legal.
2. In order to effect free and open competition this handbook assumes that there will be no constraints on depot maintenance manpower. Manpower will be allowed to fluctuate up or down in order to accommodate competitive workloads that are won or lost. It must be realized that there are inherent risks in the competitive process.
3. The rate stabilization (selling price) requirements will be waived in order to prepare bids that reflect the actual and estimated costs at time of the bid. Once the "contract/work agreement" is awarded, the rates and prices will be "locked in" for the period specified in the contract(s) and thus stabilized.

4. Acquisition of capital equipment to perform a competed workload by DOD agencies will be allowed when their proposal (including the cost of acquisition) provides the best overall value to DOD, so long as compliance with established procedures for financing the acquisition of capital equipment are followed.

5. All proposals will be based on the same terms and conditions, including quantities, delivery schedules and work specifications.

6. Existing public depot cost accounting systems will be used and will be in compliance with the Cost Accounting Standards as contained in DOD 7220.9-M. Adjustments are contained in Appendix A and other DOD directives.

7. Competition will be conducted in accordance with the Federal Acquisition Regulation (FAR) for private offerors and using similar rules as amended by the Request For Proposal for public offerors.

V. FINANCIAL PROCEDURES TO ENSURE COST COMPARABILITY

This handbook establishes the financial procedures regarding bid preparation for workload subject to public/private and public/public competitions or consolidation at industrially funded depot activities. Consistent with this, the following procedures are provided for proposal preparation by DOD agencies and Military Services. Guidance for competition are established by the Joint Service Procedures describing the Public/Private or Public/Public Competition of Depot Maintenance.

1. General

a. In developing competitive cost proposals for public to public or consolidation studies, a workload allocation base upon which the bids will be developed will include approved core, current funded non-core, and the specific workload covered under the bid. Other potential workloads will not be considered for costing purposes when competing for a workload public to public. For public/private bids, however, a best estimate of the workload that could be won as a result of competition may be included for overhead (i.e. production overhead, general and administrative) expense absorption. This estimate should be approved by the management command of the activity and supported by previous competition results.

b. Generally accepted accounting principles will be followed. These principles will be in compliance with Cost Accounting Standards (CAS) as incorporated in DOD 7220.9-M. Compliance will be evaluated by the Defense Contract Audit Agency (DCAA) during audits of the depot accounting systems and certification of competition proposals.

c. Consolidation or competitive proposals will only include cost estimates for the work specified in the Statement of Work (SOW). In cases where industry or practice would indicate work inclusion, any specific work intended to be omitted or accomplished only on an "as required by inspection" basis will be clearly identified in the Request for Proposal (RFP) response.

d. Cost elements and allocation procedures for overhead expenses will be the same for all work at the depot which is competing or being considered for consolidation.

e. Noncompetitive workload will not be used to finance costs that according to generally accepted accounting principles should be a proper cost to the competitive workload.

f. Cost proposals should be based on the current best estimate of costs to accomplish the job. They will include an appropriate share of overhead based on the actual/planned workload at the activity. This does not equate to the stabilized rate developed for the Congressional budget but rather the current estimate of costs at the time of bid submission.

g. Management discounts or other "bottom line" adjustments to price may not be offered, nor will positive or negative surcharges be included.

h. Information specifically related to the development of rates and prices must be appropriately marked as "GOVERNMENT COMMERCIAL CONFIDENTIAL INFORMATION" and protected as "SOURCE SELECTION SENSITIVE".

i. All comparisons are based on a unit price basis and are extended by the proposed customer quantity in order to provide a baseline for adjustments.

j. These cost procedures are designed to guide decision making for lead Service consolidation and competitive award of workload when applicable. All of the depot maintenance cost associated with the production of the workload under consideration for competition or consolidation will be identified and accounted for in accordance with DOD 7220.9-M, the indirect cost element definitions outlined in Appendix A, and the assumptions listed previously. All of these costs will be included in the bid and exceptions will be clearly quantified and identified on the Cost Comparability Worksheet (Form 1), page 13. Government proposals will not include cost adjustments for profit and loss, cost of money, and income taxes.

k. All costs will be included regardless of funding source (appropriated or revolving funds).

l. After award the following will apply: Public assignment within a Service will be handled by that Service; Public assignment to another Service will be covered by a Depot Maintenance Interservice Support Agreement (DMISA) containing all the terms and conditions specified in the solicitation; Award to private industry will be covered by the normal contracting process with terms and conditions as contained in the solicitation.

2. Cost Proposal Development

a. A total competitive unit cost will be developed by estimating the actual production hours required to accomplish the contract line items in the statement of work and multiplying the hours by the direct labor and overhead rates developed for the bid. The rate may be independent of any previously established rates developed in the industrial fund budget. Direct material and other costs will be added to the total labor and overhead costs to arrive at a bid price.

b. For public to public competitions, when dealing with commodities (such as Federal Stock Class, commodity, or other groupings) that include a large number of items the following will apply:

(1) The cost evaluation will be based on those units that constitute 80% of the cost in the commodity under consideration.

(2) Unit cost will be the basis for each item within the 80% criteria.

c. Unit cost will also be used for workloads which are considered services or which are normally sold at hourly sales rates. This requires that the deliverable(s) can be defined. The unit then becomes the defined deliverable(s). The key becomes how the unit/deliverable(s) are defined (i.e., one each job, etc). If a deliverable(s) can not be defined, then this handbook does not apply.

3. Gains and Losses

A bid will not knowingly include either a gain or a loss for the specific elements of work covered by the bid. A gain is an excess of revenue over costs incurred. A gain occurs when the contract workload is executed below the contract price as awarded. A loss occurs when costs incurred exceed revenues.

(1) Gains incurred during execution of the work will be retained and separately identified within a distinct accumulated operating result account.

(2) If financial problems arise during the execution of the work assignment document, the performing depot should notify their command for assistance in resolving the problem. The depot should notify their command when a loss is expected on a fixed price, project order funded work assignment. The depot and command will review the cause for the loss. If the cause is determined to be beyond the control of the performing activity, the customer will be contacted in an attempt to recover the loss. If the loss is the responsibility of the performing activity the normal competition loss recovery procedures will apply.

4. Overhead

a. No cost may be allocated to a final product under competition as an indirect cost if similar costs are charged as direct to the same or similar products or workloads not under competition (i.e. allocation procedures must be rational and consistent).

b. General and Administrative (G&A) overhead expenses will use a consistent method for application to all workloads. Any changes in the method for developing G&A rates will be applied consistently to all workloads both competitive and noncompetitive.

c. Changes in overhead expense development and allocation procedures directed subsequent to a competitive cost proposal will apply to the competition workload during execution. Any gains or losses caused by these changes will be included in the final accounting of actual costs against the contract bid price.

d. Production overhead expenses will be applied to the benefiting product.

e. Asset depreciation is generally an overhead expense except when the asset only benefits one cost objective.

f. The following functions can be charged as either direct or as production overhead/shop indirect (charged as overhead to the benefiting product or depot service) for the fixed price portion of the proposal only: First line supervision, production testing petroleum /oil /lubricants (POL), Test/Inspections/Verification and Overtime/Holiday Premium. Unless otherwise stated in the RFP, the above functions may be charged as direct for all portions of the proposal that calls for a level-of-effort or charging a rate per hour for unpriced over and above work.

5. Over and Above Work (Within Scope Changes)

a. Competitive cost proposals will be based on the specific Statement of Work (SOW) in the solicitation document. Any work requirement identified subsequent to the award of a workload assignment document is considered to be over and above workload.

b. Costs associated with over and above work must be accounted for separately and be available for audit.

6. Changes to the Statement of Work (SOW)

When the customer changes the specification of work or if during the course of the work unexpected conditions are encountered, the performing activity will contact the customer and they will jointly agree on the appropriate action. If the customer agrees that the additional work is necessary, the customer will be required to fund the additional work.

Statement of work changes after award will be separately justified and negotiated with the requiring activity. It must be funded and included in the award document by modification.

7. Reporting and Audit

All costs and revenue applicable to competitive workload will be separately reported and auditable.

VI. COMPARABILITY/BID PROPOSAL WORKSHEET OVERVIEW

General

This format will only be completed by public offerors for all workloads under consideration of consolidation/competition and subsequently during the competitive process. Costs will be developed based on the rules and procedures contained in the other sections of this handbook. All costs will be shown regardless of funding sources (revolving fund or appropriation). All costs in Appendix A will be included unless an adjustment for comparability is indicated.

The cost elements in Lines 17 through 28 on Form 1 have been identified as potential areas for adjustments to make cost from the different services comparable. **USE EACH ELEMENT ONLY IF IT IS APPROPRIATE AND MATERIAL FOR INDIVIDUAL COST COMPARISONS.**

The adjustments in Appendix A reflect the most current practices within the Services. If accounting and funding practices change, customer cost shall include all funded costs. Comparability adjustments shall include all allocable unfunded costs.

Primarily for competition, negative adjustments will not exceed the amount for the cost element included in the Total Customer Cost (line 16). For example, if the customer will be providing all weapon system engineering support, the RFP would state that this cost will not be included in the cost proposal. Thus, no adjustment would be needed in Line 17.

The cost elements identified here are covered in detail in Appendix A. This worksheet is to be filled out by the proposal team but in and of itself does not constitute the cost proposal. The cost proposal should meet the requirements laid out in the RFP.

Comparability Adjustments

A. Engineering - Design engineering normally referred to as Weapon System Engineering includes designing repairs and modifications, configuration management, monitoring reliability data (including engineering decisions on materials specifications) and weapon systems performance, maintaining technical data, and technical support of production. Weapon System Engineering is considered a cost to the customer and not depot maintenance. Therefore, where weapon system engineering is included as industrial fund costs, these costs should be identified, quantified, and recorded in the appropriate line of this worksheet.

B. Supply - Supply cost is considered a cost of supply/vendor not depot maintenance (except through surcharges). Therefore, where the supply function operates and maintains a receiving, storage and shipping function for non-Industrial Fund (IF) owned material and the IF activity bears a significant portion of the cost of this operation, these costs should be identified and excluded.

C. State Unemployment Payments - The amount of contribution provided to a state's

unemployment fund by the Department of Labor due to fluctuations in IF employment.

D. Base Facilities Maintenance - In locations where the industrial funded operations are the "host", the Industrial Fund (IF) may carry a greater share of these costs than if the IF was the tenant. Therefore, non-reimbursed expenses incurred by the IF host in support of tenant or satellite units should be identified and excluded.

E. Unfunded Civilian Retirement - Under the Civil Service Retirement System (CSRS), a CSRS adjustment will be made in the proposal. This adjustment will equate to the amount of unfunded civilian retirement liability the government bidders will incur based on the number of employees still covered by the CSRS. When computing this amount, a percentage of payroll will be used. This percentage can be obtained from the Office of Personnel Management (OPM). The Federal Employees Retirement System (FERS) has no unfunded liability.

F. Depreciation for MCP Facilities - The depreciation of existing facilities constructed with Military Construction Program (MCP) funds will be considered a sunk cost and will be excluded in the consolidation studies or public to public competitions. When competing with private industry, depreciation costs for existing facilities will be included for ALL public bidders and the amount entered on line 22 of the worksheet. New construction, regardless of the funding source, should be part of the selection process as a separate item of consideration as identified on worksheet line 27.

G. Casualty Insurance - Operation of any government activity involves risks and potential costs from casualty losses (fire, flood, etc.) and liability claims. These risks are normally covered by insurance in the private sector, but the government is primarily self-insured and must pay for each loss incurred. To compute estimated annual insurance costs, please see page 16.

H. Military Non-Depot Costs - Military members of the IF are required to devote productive time to non-depot related activities. These activities could include such duties as retreat, command post, parades, honor guard, and military training. This time would be subtracted for comparability purposes. A strict accounting must be evident for this non-depot time in order to make this adjustment.

I. Other Recurring Costs - The amount for any recurring non-Industrial Fund costs that occur due to the proposed alternative being considered. Unfunded Base Operating Support activities that benefit the IF would be included in this category as a comparability adjustment. Other examples include Industrial Health Services; Central Systems Design, Development, and Maintenance; Mobilization Support; Facilities Maintenance and Repair for Tenants; and Motor Pool / Vehicle Maintenance. Further, depending on the situation (public/public or public/private) there may be a need to make additional adjustments not covered in the items above such as government only cost or Depot Level Repairable (DLR) surcharge for the Navy until all services have implemented DMRD 904, Test Pilots when

military test pilots are provided to private offerors, state worker's compensation payments, and depot related expenses when those cost are partially or fully funded by other than the customer.. Any costs in this area must be fully identified and justified (see Summary of Adjustments Matrix).

J. Capital Expenditures & Other Nonrecurring - The competitive workload may require modification to existing facilities or new construction. The cost of modifications will include both physical alterations and the plant engineering/layout costs. It also includes any additional equipment required.

General Summary

All costs to DoD have to be considered when evaluating workload consolidation or competitive bid awards. Therefore all recurring and nonrecurring costs must be considered in determining the best value for DoD. Nonrecurring costs are those one time costs incurred as a result of a workload move decision. Recurring costs that are the result of the consolidation or bid award decision will continue as long as the decision is in place. Other costs may be included or excluded as the individual competition or consolidation requires. However, any additions or deletions to these costs must be fully identified and justified.

Costs that will not be included are facility/equipment shutdown costs, parts inventory, production engineering, transition management, Reduction In Force (RIF), and Conventional Forces Agreement (CFA). Any assumption made in developing these costs must also be clearly stated.

COMPARABILITY/BID PROPOSAL WORKSHEET

1. DEPOT:		2. DATE:	
3. SOLICITATION NO.		4. CUSTOMER:	
5. PROJECT BRIEF:			
6. CUSTOMER QUANTITY		7. EST HOURS PER UNIT:	
BASIC: STANDARD OR ACTUAL HOURS			
COST CATEGORY	8. COST PER HOUR	9. COST PER UNIT	10. TOTAL PROJECT COST
CUSTOMER COST			
11. DIRECT LABOR			
12. DIRECT MATERIAL			
13. OTHER DIRECT			
14. PRODUCTION EXPENSE (INDIRECT)			
15. GENERAL & ADMINISTRATION EXPENSE			
16. TOTAL CUSTOMER COST (11 THRU 15)			
COMPARABILITY ADJUSTMENTS			
RECURRING COSTS			
17. ENGINEERING			
18. SUPPLY			
19. STATE UNEMPLOYMENT PAYMENTS			
20. BASE FACILITIES MAINTENANCE			
21. UNFUNDED CIVILIAN RETIREMENT			
22. DEPRECIATION FOR MCP FACILITIES			
23. CASUALTY INSURANCE			
24. MILITARY NON-DEPOT COSTS			
25. OTHER RECURRING COSTS			
26. TOTAL RECURRING COST (17 THRU 25)			
NONRECURRING COSTS			
27. CAPITAL EXPENDITURES	X	X	
28. OTHER NONRECURRING COSTS	X	X	
29. TOTAL NONRECURRING COSTS (27 + 28)	X	X	
30. TOTAL ADJUSTMENTS (26 + 29)	X	X	
31. DEPOT MAINTENANCE COMPARABILITY COST (16 + 30)	X	X	

COMPARABILITY/BID PROPOSAL WORKSHEET
LINE ITEM DESCRIPTION
(Form 1)

The following are the instructions for completion of Form 1, the Comparability/Bid Proposal Worksheet. Form 1 is to be completed by the public activity as required in the Request for Proposal (RFP), normally for each Contract Line Item Number (CLIN) and for each year's customer quantities by CLIN. Private contractors do not complete this worksheet.

Item 1 [Depot]: Identification of the depot under consideration for the proposed workload.

Item 2 [Date]: Self Explanatory

Item 3 [Solicitation Number]: For workloads under specific competition RFPs. Not required for consolidation.

Item 4 [Customer]: Identification of the customer or Service who has primary management responsibility for the workload under consideration.

Item 5 [Project Brief]: A description of the requested depot maintenance action such as F-4 Programmed Depot Maintenance (PDM) or F-14 Standard Depot Level Maintenance (SDLM).

Item 6 [Customer Quantity]: The number of units of workload being considered.

Item 7 [Estimated Hours per Unit]: The number of hours estimated per unit of production (specify by circling whether Standard or Actual).

Column 8 [Cost per Hour]: The cost per hour developed in accordance with the rules and procedures contained in other sections of this handbook. Although cost per unit is the basis for evaluation, cost per hour is provided for analytical purposes.

Column 9 [Cost per Unit]: The cost per unit the Source of Repair (SOR) will charge the customer. Must be developed in accordance with the rules and procedures contained in this handbook. Under competition this will be the bid price per unit. This is obtained by multiplying the cost per hour (Column 8) times the estimated hours per unit (Item 7).

Column 10 [Total Project Cost]: The total project cost is obtained by multiplying the cost per unit (Column 9) times the customer quantity (Item 6).

COST CATEGORY

Customer Cost

Line 11 [Direct Labor]: The amount of Direct Labor expressed in terms of cost per hour (Column 8), cost per unit (Column 9), and total project cost (Column 10) developed in accordance with Appendix A.

Line 12 [Direct Material]: The amount of direct material expressed in terms of cost per hour (Column 8), cost per unit (Column 9), and total project cost (Column 10) developed in accordance with Appendix A.

Line 13 [Other Direct]: The amount of other direct cost expressed in terms of cost per hour (Column 8), cost per unit (Column 9), and total project cost (Column 10) developed in accordance with Appendix A. Includes contracts, direct travel and per diem or other direct purchased services.

Line 14 [Production Overhead (Indirect)]: The amount of production overhead cost expressed in terms of cost per hour (Column 8), cost per unit (Column 9), and total project cost (Column 10) developed in accordance with Appendix A.

Line 15 [General and Administrative Expense (G&A)]: The amount of G&A cost expressed in terms of cost per hour (Column 8), cost per unit (Column 9), and total project cost (Column 10) developed in accordance with Appendix A.

Line 16 [Total Customer Cost]: The sum of lines 11 through 15 in the respective Columns 8, 9, and 10. This represents the customer's cost of the proposed workload.

COMPARABILITY ADJUSTMENTS

Recurring Costs

Line 17 [Engineering]: The amount being subtracted for comparability purposes in accordance with sections 1.9 & 1.10 in Appendix A. This negative adjustment will not exceed the amount included for this expense element in Lines 11 through 15.

Line 18 [Supply]: The amount being subtracted for comparability purposes in accordance with section 1.7 in Appendix A. This negative adjustment will not exceed the amount included for this expense element in Lines 11 through 15.

Line 19 [State Unemployment Payments]: The amount being added for payments for state unemployment compensation paid by a central fund (is not funded through the depot's industrial fund). Payments made by the industrial fund are to be included in Line 16 without any adjustments here. See section 8.1 in Appendix A.

Line 20 [Base Facilities Maintenance]: The amount being adjusted (added or subtracted) for comparability purposes in accordance with section 3.7 in Appendix A. A negative adjustment will not exceed the amount included for this expense element in Lines 11 through 15.

Line 21 [Unfunded Civilian Retirement]: The amount being added for the cost of the unfunded Civil Service Retirement System (CSRS) liability. See section 5.7 Unfunded Civilian Retirement in Appendix A.

Line 22 [Depreciation for MCP Facilities]: The amount being added for the depreciation of facilities constructed with Military Construction Program funds. See section 7.3 in Appendix A for public/private competition. Depreciation for the facilities will be for the entire time period for the workload being competed. Do not include for public/public only competition.

Line 23 [Casualty Insurance]: Casualty insurance costs will be computed by multiplying the government approved factor of .0005 times the net book value (current depreciated asset value) of government industrial plant equipment (class 3 and 4). Casualty insurance for facilities will be .0005 times the estimated replacement cost. All values and costs may be reduced by the amount currently funded for equipment replacement (current CPP funded amount) and repair of facilities (\$300,000). Allocation of these costs to the competitive workload will be done on the basis of direct labor hours. (section 8.3, Appendix A)

Line 24 [Military Non-Depot Cost]: The amount subtracted for the time military members of the depot staff spend on non-depot time/military duties. A strict accounting must be evident for non-depot time in order to make this adjustment in accordance with section 5.8 in Appendix A.

Line 25 [Other Recurring Cost]: Any recurring non-Industrial Fund costs which will be incurred by the proposed alternative. Examples include the Industrial Health Services; Central Systems Design, Development, and Maintenance; Mobilization Support; Facilities Maintenance and Repair for Tenants; and Motor Pool/Vehicle Maintenance in accordance with the Summary of Adjustments Matrix, on page A-3. Unfunded Base Operating Support activities that benefit the IF should be included in this line as a comparability adjustment. For competition, these costs will be for the time period being competed. The amount adjusted for comparability purposes in accordance with Appendix A (example: surcharge for DLRs for Navy until other services implement - see summary of adjustments on page A-3). Each adjustment will be separately identified and justified. Other adjustments include Test Pilots when military test pilots are provided to private offerors, state worker's compensation payments, and depot-related expenses when those costs are partially or fully funded by other than the customer in accordance with the Summary of Adjustments Matrix, page A-3. A negative adjustment will not exceed the amount included for this expense element in Lines 11 through 15.

Line 26 [Total Recurring Costs]: The sum of amounts on lines 17 through 25 in respective columns 8, 9, and 10 (may be negative).

Nonrecurring Costs

Line 27 [Capital Expenditures]: The amount of expenditure of appropriated funds required to purchase equipment, modify facilities, or construct facilities to energize the proposed source.

Line 28 [Other Nonrecurring Costs]: Any other nonrecurring costs incurred as a result of implementing this proposed activity.

Line 29 [Total Nonrecurring Costs]: The sum of amounts on lines 27 and 28. Only column 10 applies (may be negative).

Line 30 [Total Adjustments]: The sum of amounts on lines 26 and 29. Only columns 10 applies (may be negative).

Line 31 [Depot Maintenance Comparability Costs]: The sum of the amounts on Lines 16 and 30. This amount represents the comparability cost between services for their respective Industrial Funds. Only column 10 applies.

VII. COST COMPARABILITY FORMAT INSTRUCTIONS

(Form 2)

The following instructions are for completion of Form 2, Cost Comparability Format. Form 2 is to be completed (1) by the Contracting Officer or his/her representative as a part of the source selection process so the Source Selection Authority (SSA) can compare bids from all sources, both in public and private, or (2) by the decision making body for a consolidation study to compare organic facilities. All sources of repair, both public and private will be included.

Item 1 [Solicitation Number]: For workloads under specific competition RFPs. Not required for consolidation studies.

Item 2 [Customer]: Identification of the customer or Service who has primary management responsibility for the workload under consideration.

Item 3 [Project Brief]: A brief description of the requested depot maintenance.

COSTS SUMMARY

Line A [Customer Costs]: This is from Line 16, Column 10, Form 1, for public offerors or the bid price from private offerors.

Line B [Depot Maintenance Comparability Costs]: For public offerors, this entry is from Line 31, Column 10, Form 1. For private offerors, the entry is the same as line A above.

DOD EVALUATION FACTORS

Line C [Transfer/Relocation Expenditures]: Add the nonrecurring (one time) cost to transfer/relocate the workload under consideration. This includes such costs as training/retraining, equipment packing and transportation, etc.

Line D [Second Destination Transportation]: Add the recurring cost to transport the reparable asset from supply point to the public or private offeror's facility and back to the stock point. This includes transportation charges and packing, unless packing is the same for all sources, in which case it can be ignored.

Line E [Changes in Spares]: Addition/subtraction of the cost of spares or expense material due to changes in transportation flowdays. This includes the cost of establishing inventories, when additional spares or expense material must be obtained, or actual savings available from cancelled planned spares procurement.

Line F [Contract Administration]: Add the cost of administering the contract for private offerors, DMISA for another service, and workload assignment/funding document provisions for in-service monitoring. Costs for administering the contract with a private offeror can be obtained from the Defense Contract Management Command (DCMC) and from the requiring activity for public offerors.

Line G [Other Public or Private Costs]: For the identification and quantification of other DOD (not covered above) costs necessary to energize the proposed source. This will include facilities depreciation for private offerors where a fair rental is not paid or depreciation is not incurred because the facilities are provided by a government entity (local, state, or federal).

Line H [Total DOD Evaluation Factors]: The sum of lines C through G.

TOTAL ALTERNATIVE COSTS

Line I [Total Alternative Costs]: The total cost to DOD necessary to determine the "best value". This should summarize all costs to the DOD necessary for selection of a repair source (sum of Lines B through G).

COST COMPARABILITY FORMAT

1. SOLICITATION NUMBER:

2. CUSTOMER:

3. PROJECT BRIEF:

COSTS SUMMARY

SOURCES

	SOURCE OF REPAIR 1	SOURCE OF REPAIR 2	SOURCE OF REPAIR 3
A. CUSTOMER COSTS (LINE 16, FORM 1 OR PRIVATE BID)			
B. DEPOT MAINTENANCE COMPARABILITY COSTS (LINE 31, FORM 1 OR LINE A ABOVE FOR PRIVATE OFFEROR)			
DOD EVALUATION FACTORS			
C. TRANSFER/RELOCATION EXPENDITURES			
D. SECOND DESTINATION TRANSPORTATION			
E. CHANGES IN SPARES			
F. CONTRACT ADMINISTRATION			
G. OTHER PUBLIC OR PRIVATE COSTS			
H. TOTAL DOD EVALUATION FACTORS (C THRU G)			
I. TOTAL ALTERNATIVE COSTS (B + H)			

VIII. FINANCIAL PERFORMANCE

Past financial performance of the public offeror (on competitive awards) will be considered during evaluations. DCAA will consider past financial performance during their audit.

IX. VERIFICATION AND VALIDATION

All proposals, contracts, or work orders will be subject to audit by Service/DOD audit agency. In addition, the actual execution of the work is subject to verification by the customer's engineers and agents.

The performing organization is required to follow generally accepted accounting practices and is required to comply with all regulatory guidance. All cost allocation techniques are to be fair, rational and uniformly applied to all workloads within the depot.

Initially, the Service representatives on the cost comparability committee will review the consolidation studies for the lead Service commodity groups and certify that the proposals are within the rules and procedures outlined in this handbook.

APPENDIX A

DEFINITIONS

General

Unless otherwise stated, each cost element represents cost to a DOD organic Depot Maintenance Industrial Fund. There are four parts to each cost element definition. The first part gives a common definition of each cost element. This is followed by service unique definitions or treatment of the cost element. The last two parts indicate how the cost element should be treated for comparability - both in a formal bid process and when a decision is being made on assignment of workloads to a service.

The "Customer Cost (line 16)" identifies whether the cost element should be included in a proposal bid or consolidation decision. The "Comparability Adjustment Required" identifies whether any adjustment should be made based on the services accounting system. The cost elements are organized into functional areas as follows:

	Functional Area	Pages
1.0	Production Support Functions	A-6....A-13
2.0	Other Indirect Functions	A-14...A-24
3.0	Facility Support Functions	A-25...A-27
4.0	Equipment Management Functions	A-28...A-29
5.0	Indirect Labor Costs	A-30...A-31
6.0	Material Adjustments	A-32...A-33
7.0	Depreciation/Amortization	A-34...A-35
8.0	Non-DoD Functions	A-35...A-35
9.0	Excluded Base Support Activities	A-36...A-36

Direct costs are defined in Chapter 76 of DOD 7220.9-M. There are three categories of direct costs (labor, material, and other). The definitions are as follows:

a. **Direct Labor** - Work performed solely for the benefit of a single specific job order as provided by engineering estimates. The number of direct labor hours (civilian and military) chargeable to a job order are only those incurred during the period of time that benefits accrue solely to that specific job order. All other labor hours (civilian and Military) shall be recorded as indirect.

b. **Direct Material** - Material and supplies that can be identified as specifically required for the performance of work as specified by a work authorization document and/or Bill of Material (BOM). A small item of insignificant material may be treated as indirect material even though the item is incorporated as a part of the final product, if this practice is consistently applied from job order to job order. Direct material may either be incorporated as part of the final product or consumed in the maintenance process.

c. Other Direct Costs - Purchased services shall be charged as direct costs to the job order that benefits from the services. If only one job order benefits from a contract or purchase, the cost of the contract shall be charged to that job order. If more than one job order benefits from a contract, the cost of the contract shall be prorated to the benefits job orders based upon estimates or calculations of the benefits received by each job order.

(1) The cost of contracts that supplement capacity or capability for the depot shall be charged to the job orders that use the additional maintenance services.

(2) Travel and per diem expenses including regular labor hours spent in travel shall be charged as other direct costs only if the labor hours worked while traveling are charged as direct labor. If more than a single job order is worked on, the travel and per diem expenses shall be prorated on the basis of the related direct labor. Otherwise, all travel and per diem expenses shall be charged as an indirect expense of the employees cost center.

Summary of Adjustments

For each defined element a determination must be made from the definitions on the need to make adjustments. Remember, adjustments from the bid price will only be made if the specific cost element is included in the service's proposals. Also adjustments for a specific cost may not include the complete cost element but could be only a portion of the element. Review and understand the definitions to be sure as to the need for an adjustment.

The following matrix of identified adjustments has been developed to summarize the results of the committee's efforts. The matrix includes two columns. The first column identifies the adjustments required for a public to private competition and the second column is for public to public competition or comparison.

The coding for each element is as follows:

- (-) Indicates that this cost element or some portion of the cost element will be adjusted out of the bid price. Remember, adjustments will only be made if the element is included in the bid. Read the definition to determine which Service(s) any adjustment is appropriate.
- (+) Indicates this cost element or some portion of the element will be added to the bid price. The Service that this applies to is indicated in parenthesis.
- (0) No adjustment required.

A = Army, AF = Air Force, N = Navy, MC = Marines, All = All Services,
tenant = Host Tenants

SUMMARY OF ADJUSTMENTS MATRIX

Bid/Proposal Worksheet Line #	Cost Element	Public/Private Bid Adjustment	Public/Public Bid Adjustment	Page #
17	Engineering-Design Support to Production	- (N)	- (N)	A-10
18	Supply Functions	- (N)	- (N)	A-9
19	State Unemployment Payments	+ (All)	0	A-38
20	Base Facilities Maintenance and Repair	+ / - (AF)/(tenant)	+ / - (AF)/(tenant)	A-28
21	Unfunded Civilian Retirement	+ (All)	0	A-31
22	Real Property - MCP	+ (All)	0	A-36
23	Casualty Insurance	+ (All)	0	A-38
24	Military Non-Depot (on active duty)	- (All)	- (All)	A-33
25	Commercial Activities (OMB Circular A-76)	- (All)	0	A-16
25	Industrial Health Services	+ (A,N,MC)	+ (A,N,MC)	A-17
25	Mobilization Support	- (All)	0	A-24
25	Motor Pool/Vehicle Maintenance	0	- (A,N)	A-29
25	Test Pilots	- (All)	0	A-8
25	Impact Aid	+ (All)	0	A-38
25	Other (depot related expenses partially or fully funded by the customer)	+ (All) (adjust in only that portion unfunded to the IF)	+ (All)	A-7 thru A-39 **

** When annotated, the function is to be included in the customer/bid price (Form 1, Line 16).

INDEX OF DEFINITIONS

1.0 PRODUCTION SUPPORT FUNCTIONS	A-7
1.1 First Line Supervision	A-7
1.2 Workload Planning/Scheduling/Estimating/Production Control	A-7
1.3 Material Handlers/Transportation/Equipment Operators	A-7
1.4 Management of Materials	A-8
1.5 Tools Management	A-8
1.6 Test Pilots	A-8
1.7 Supply Functions	A-9
1.8 Programming Common ATE/NC Equipment	A-9
1.9 Weapon System Engineering	A-9
1.10 Engineering - Design Support to Production	A-10
1.11 Production Engineering	A-10
1.12 Indirect Production Material/Operating Supplies	A-10
1.13 CETS	A-11
1.14 Production Testing (POL)	A-11
1.15 Backrobbing	A-11
1.16 Cannibalization	A-12
1.17 Defective Work, Rework and Spoilage	A-12
1.18 Quality Management	A-12
1.19 Testing/Inspections/Verification	A-13
1.20 QDR/MDR/ADR	A-13
2.0 OTHER INDIRECT FUNCTION	A-14
2.1 Comptroller Services	A-14
2.1.1 Accounting	A-14
2.1.2 Budget	A-14
2.1.3 Finance	A-15
2.2 Other Indirect Costs (administrative support,etc)	A-15
2.3 Training/Tuition for IF Employees	A-15
2.4 Commercial Activities (A76)	A-16
2.5 Aircraft Operations	A-16
2.6 Communication Services	A-16
2.7 Automated Data Processing/Automation Services	A-17
2.8 Maintenance (ADPE)	A-17
2.9 Industrial Health Services	A-17
2.10 Mail Distribution	A-18
2.11 Civilian Personnel Services	A-18
2.12 Military Personnel Support	A-18
2.13 Safety	A-19
2.14 Purchasing and Contracting Services	A-19
2.15 Public Affairs	A-20

2.16	Audio Visual Services	A-20
2.17	Printing and Reproduction	A-20
2.18	Central System Design, Development, and Maintenance	A-21
2.19	Hazardous Waste Management	A-21
2.20	Equal Employment Opportunity (EEO)	A-21
2.21	Internal Review	A-22
2.22	Tech Manual Library	A-22
2.23	Legal Services	A-22
2.24	Office Supplies	A-23
2.25	Travel Costs	A-23
2.26	PCS	A-23
2.27	Over/Under Applied Overhead Adjustments	A-24
2.28	Contract Administration	A-24
2.29	Mobilization Support	A-24
2.30	Corporate Headquarters	A-25
3.0	FACILITY SUPPORT FUNCTIONS	A-26
3.1	Fuels	A-26
3.2	Fire Protection	A-26
3.3	Custodial Services	A-26
3.4	Police Services	A-27
3.5	Utilities	A-27
3.6	Shop/Office Rearrangement	A-27
3.7	Base Facilities Maintenance and Repair	A-28
4.0	EQUIPMENT MANAGEMENT FUNCTIONS	A-29
4.1	Maintenance - Production Equipment	A-29
4.2	Motor Pool/Vehicle Maintenance	A-29
4.3	PMEL/Calibration	A-29
4.4	Maintenance - Other Equipment	A-30
4.5	Equipment Rental	A-30
4.6	Capital Equipment Planning	A-30
4.7	Expendable Tools and Equipment	A-30
5.0	INDIRECT LABOR COSTS	A-31
5.1	Non Direct Time of Direct Employees	A-31
5.2	Acceleration Factors	A-31
5.3	Overtime/Holiday Premium	A-31
5.4	Cash Awards	A-32
5.5	End of Year Acceleration Adjustments	A-32
5.6	State Worker's Compensation	A-32
5.7	Unfunded Civilian Retirement	A-32

5.8 Military Non-Depot	A-33
6.0 MATERIAL ADJUSTMENTS	A-34
6.1 Fund Code Changes	A-34
6.2 Inventory Adjustments	A-34
6.3 Disallowed Material Returns	A-34
6.4 Loss on Material Sent to Disposal	A-35
6.5 Standard Price Revision	A-35
7.0 DEPRECIATION/AMORTIZATION	A-36
7.1 Real Property Maintenance	A-36
7.2 Real Property - CPP	A-36
7.3 Real Property - MCP	A-36
7.4 Equipment	A-36
7.5 ADP Management Systems	A-37
8.0 NON-DOD FUNCTIONS	A-38
8.1 State Unemployment Payments	A-38
8.2 Impact Aid	A-38
8.3 Casualty Insurance	A-38
9.0 EXCLUDED BASE SUPPORT ACTIVITIES	A-39
9.1 Chaplain and Chaplain Services	A-39
9.2 Morale and Fitness Support	A-39
9.3 Clubs	A-39
9.4 Community Support Services	A-39
9.5 Explosive Ordnance	A-39
9.6 Food Service	A-39
9.7 Housing and Lodging Services	A-39
9.8 Laundry and Dry Cleaning	A-39
9.9 Chief Scientist	A-39
9.10 Mortuary Services	A-39
9.11 Commissary	A-39
9.12 Community Relations	A-39
9.13 Dependent Schools	A-39
9.14 Exchange Services	A-39
9.15 Museums	A-39
9.16 Retired Affairs	A-39

INDIRECT COST ELEMENT DEFINITIONS

1.0 PRODUCTION SUPPORT FUNCTIONS

1.1 FIRST LINE SUPERVISION

Common: The supervision level immediately over the direct labor workers. The first line supervisor position labor costs shall be charged as an indirect cost. Crew chiefs, snappers, and team leaders are not first line supervisors.

Service Unique: NAVY - Treats as direct costs for some workloads, i.e., F-14 and P3A competition aircraft.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.2 WORKLOAD PLANNING/SCHEDULING/ESTIMATING/PRODUCTION CONTROL

Common: The labor cost associated with the short term and long term functions involving the coordination and execution of current plans and programs, cost estimating, scheduling, posture planning, customer fund administration, workload negotiation, material requirements forecasting, and control production workload.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.3 MATERIAL HANDLERS/TRANSPORTATION/EQUIPMENT OPERATORS

Common: Those labor costs related to general material handling, i.e., those persons supporting numerous direct job orders, that are responsible for checking, processing, moving and distributing material, shall be charged to the overhead expense of the performing shop. This includes material runners, expeditors, handlers and equipment operators. Costs for second destination transportation are not included.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.4 MANAGEMENT OF MATERIALS

Common: Includes requisitioning from supply source, turn-ins to supply, storage of IF material, inventory accountability, issuing from IF inventory, management of inventory levels, research of stock numbers, awaiting parts management, and material receipts inspections. Material receipt inspection is the examination (including testing of supplies and services including, where applicable, raw materials, documents data, components and intermediate supplies) to determine whether the supplies and service conform to the technical requirements.

Service Unique: ARMY - Material inspection is direct. In addition Army handles management of materials as follows: Stabilized rates/fixed prices for all maintenance customer orders/workload have a factor incorporated to recover supply costs (i.e., receiving, storing, inventorying and issuing of maintenance repair parts). The factor (i.e., supply support to maintenance) is based on a rate per direct labor hour which is assessed to our maintenance customers as a direct other cost. This approach is similar to the service cost center concept employed by the other services. Accordingly, maintenance workload now reflects a true cost to accomplish the supply effort involved with same.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.5 TOOLS MANAGEMENT

Common: The labor costs for requisitioning, receiving, stocking, storing, and issuing durable hand and power tools. Included are the labor costs for general operations of the tool room/crib. The acquisition costs of the tools are chargeable to Expendable tools and equipment.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.6 TEST PILOTS

Common: Labor costs for military & civilian pilots performing functional aircraft test flights repaired at the depot. With the change of funding military personnel from IF, this is a funded direct expense. If the RFP requires test pilots, then costs will be included in all bids.

Service Unique: Marines - Do not have costs in this area.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: Adjust out for public to private if not required in RFP.

1.7 SUPPLY FUNCTIONS

Common: Non-industrial fund material storage, warehousing, issuing, receiving, inspection, inventory and accounting.

Service Unique: NAVSEA - Performs this function for stock fund managed items. The functions described above are charged to indirect. Shipyards long lead time material; ordnance activities are stock points for stock fund material.

NAVAIR - Reimburses for supply functions.

Customer Cost (Line 16): Not a depot maintenance cost. If included make adjustment as indicated below.

Comparability Adjustment Required: Adjust out of bid for both public to public and public to private.

1.8 PROGRAMMING COMMON ATE/NC EQUIPMENT

Common: Programming effort necessary to develop programs that operate and control ATE and NC equipment. If programming effort can be identified to a specific direct job order, the cost will be direct - otherwise treat as indirect cost.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.9 WEAPON SYSTEMS ENGINEERING

Common: Total engineering support for weapon systems. Includes designing repairs and modifications, configuration management, monitoring reliability data and weapon systems performance, maintaining technical data, and technical support of production. These services are normally considered a customer related cost not Depot Maintenance.

Service Unique: NAVY - In NAVAIR this service is a direct workload.

Customer Cost (Line 16): If the RFP requires weapon system engineering support, then it will be included in line 16. Otherwise this is not a depot maintenance cost.

Comparability Adjustment Required: None.

1.10 ENGINEERING - DESIGN SUPPORT TO PRODUCTION

Common: This is an extension of Weapon Systems Engineering (1.9 above). Costs incurred for weapon systems design support to production. For example, problems encountered that are not covered by tech data/manuals. However, some services separately identify these costs. Weapon system engineering including design engineering to production includes the development and documentation of design repairs, maintenance procedures, technical orders, and/or engineering instructions.

Service Unique: NAVAIR - Indirect Funded Cost

Customer Cost (Line 16): Not a depot maintenance cost.

Comparability Adjustment Required: If included in Line 16, adjust out of bid for both public to public and public to private.

1.11 PRODUCTION ENGINEERING

Common: Costs incurred in the application of industrial engineering principles and techniques relating to the propriety of technical data packages. This includes overhaul procedures, shop routing, process sequences, work flows, changes to technical data and inspection procedures, and development of overhaul standards including analysis and refinement of production methods.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.12 INDIRECT PRODUCTION MATERIAL/OPERATING SUPPLIES

Common: Materials used in production or services which can not be charged accurately and economically directly to a job order due to the low quantity used/required and the difficulty in measuring consumption. Examples are plating, acids, impregnating substances, gases, welding rods, paint, nuts, bolts, pre-expended bins, etc.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.13 CONTRACTOR ENGINEERING & TECHNICAL SERVICES (CETS)

Common: Engineering and technical services performed by DoD contractors. Contractor engineering and technical services consist of the following:

a. **Contractor Plant Services.** Engineering and technical services provided to DoD personnel by a manufacturer of weapon systems, equipment, or components. These services are provided in the manufacturer's facilities by their engineers and technicians.

b. **Contractor Field Services.** Engineering and technical services provided to DoD personnel by contractor representatives. These services include information, instruction and training, and hands-on training incidental to other training provided by the contractor.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.14 PRODUCTION TESTING (POL)

Common: Testing POL (petroleum, oil, lubricants) is all petroleum products utilized in depot maintenance support of aircraft and engines.

Service Unique: NAVY - Treats as direct cost.
AIR FORCE and ARMY - Treats as indirect costs.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.15 BACKROBBING

Common: Backrobbing is the labor cost for taking of an assembly, subassembly, component or part from one item that has been inducted for maintenance for use on another item inducted for maintenance with the intention of replacement at a later time. Installation of the backrobbed component into the benefiting end item is charged to the benefiting job order.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.16 CANNIBALIZATION

Common: Cannibalization is the labor costs for taking of an assembly, subassembly, component or part from an item that has not been inducted for maintenance. Normally restricted to salvage/condemned items.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.17 DEFECTIVE WORK, REWORK AND SPOILAGE

Common: Defective work, rework, and spoilage is the effort (i.e., material and labor) needed to remedy or correct imperfections arising from normal production and bring to standard specifications. Included also is the cost associated with redoing "guaranteed" work and the cost of re-inspecting components and assemblies. Costs associated with defective work and spoilage will be charged to the benefiting job order as a direct cost when the amount is within the range of expected norms. However, excessive cost not related to the job order or costs to correct major deficiencies relative to defective work and spoilage will be charged as an indirect maintenance overhead expense.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.18 QUALITY MANAGEMENT

Common: Quality management is defined as the development, implementation, and maintenance of generic quality procedures and general document control. Also included are those functions that provide quality requirements and assessment criteria, quality systems, quality management, engineering and technical control. Involves the development and application of statistical process control techniques to continually improve processes and determine process capabilities.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.19 TESTING/INSPECTIONS/VERIFICATION

Common: In-process inspection of maintenance production for early detection of deficiencies in the product or service and final inspection and acceptance testing. Additional testing and inspection is performed through use of oil analysis, destructive testing, accident investigation and chemical testing.

Service Unique: ARMY - Direct - Performance of oil analysis, accident investigation, metallurgical, in-process and final inspection, final testing and chemical testing for an outside customer. Indirect - When these functions are performed for the benefit of the depot. (Example: Chemical test for plating tank solutions.)

MARINES - In-process inspection (sampling) is indirect. Final inspection is direct.

NAVSEA - Test design and evaluation related to customer work, and all inspection (initial, final, or operational during the productive process) is coded direct, non-customer work is indirect.

NAVAIR & AIR FORCE - Inspections performed by artisans/mechanics is direct. Those performed by personnel from quality organizations are indirect.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

1.20 QDR/MDR/ADR

Common: The labor cost for a customer identified defect or nonconforming condition which limits or prohibits the item from fulfilling its intended purpose. Included are deficiencies in design, specifications, material, manufacturing, operations and workmanship. Includes the investigation and resolution of a customer complaint.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.0 OTHER INDIRECT FUNCTIONS

2.1 COMPTROLLER SERVICES

Introduction:

Includes financial analysis, cost accounting, budget, pay and travel, and vendor payment functions. All the services treat these cost as indirect; but the method used to obtain the services vary. Included in DODI 4000.19 reimbursement support categories B16 Financial Accounting and B30 Resource Management.

NAVY - Uses in-house IF personnel except travel, vendor payments, and some pay functions.

ARMY - IF personnel provide services.

MARINES - Performed by others and reimbursed except budget which is performed in-house.

AIR FORCE - Performs financial analysis and budget in-house. Other functions are performed by others on a reimbursement bases.

2.1.1 ACCOUNTING

Common: Financial analysis and Cost accounting. Financial analysis is associated with monitoring the financial health of the industrial fund operation including preparation of financial reports, briefings, and analysis. Cost accounting is associated with the collection and classification of financial accounting data in accordance with regulatory guidance.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.1.2 BUDGET

Common: All costs associated with the preparation and analysis of industrial fund budgets. Examples of workload involved are: stabilized rate development, overhead rate development, and budget execution reviews.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.1.3 FINANCE

Common: Includes the cost of administering the payroll and travel of industrial fund employees and the cost of industrial fund vendor payments.

Service Unique: NAVY - Travel & vendor payments unfunded. Aviation - Payroll unfunded at 3 locations.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.2 OTHER INDIRECT COSTS

Common: Supervision, administration, secretarial and clerical costs are those costs related to the management and administrative support of industrial fund operations. Examples of functions included in this category are bid/proposal preparation, military (other than direct) secretaries, clerks, staff support, administrative assistants, all supervisors and other functions not defined elsewhere. Corporate Office expenses will also be included. Additionally, administrative efforts involved with bond drives, the Combined Federal Campaign (CFC), management improvement programs (i.e., beneficial suggestions, cost reduction, TQM, etc), and other special observances (i.e., Martin Luther King Program, Black History Month, etc) are included.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.3 TRAINING/TUITION - IF EMPLOYEES

Common: Cost of tuition, fees, books, etc. for IF employees in formal training status. Excludes On-Job-Training (OJT) and when specific training is required for unique jobs or functions. Does not include travel costs associated with training. All training related travel costs are chargeable to travel.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.4 COMMERCIAL ACTIVITIES (A76)

Common: Cost of performing A76 studies.

Service Unique: MARINES - Unfunded

AIR FORCE - Portion accomplished by cost analysis function of comptroller is unfunded.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: Adjust out for public to private.

2.5 AIRCRAFT OPERATIONS

Common: Aircraft or "air field operations" are those costs associated with support functions for local and transient aircraft to include flight clearance authority, weather service, crane and rescue facilities, flight planning facilities, aircraft servicing operations, notice to airmen service and operations security. Also includes coordination with flight service stations, air route traffic control centers and approach control units. Costs associated with this element are not financed with industrial fund resources. Includes DODI 4000.19 reimbursement support category B34 Weather Services.

Service Unique: NAVY - Reimburses based on portion of total flights performed.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.6 COMMUNICATIONS SERVICES

Common: Includes telephone services (local, long distance), equipment (leased/owned), installation and relocation of equipment, and maintenance/service of equipment. Funded as indirect. Message service and AUTOVON is unfunded, however personnel are funded.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.7 AUTOMATED DATA PROCESSING/AUTOMATION SERVICES

Common: Includes the administration and operation of the information management function: to include information architecture plans, system integration, supervision of related operational activities. Also included is the analysis, design, programming operations and maintenance of depot industrial fund management information systems along with associated personnel, supplies, equipment and all other costs in support of base operations data processing facilities including the costs of transmitting data to a centralized facility.

Service Unique: None

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.8 MAINTENANCE - ADPE

Common: Cost of preventive maintenance and repair of industrial fund owned ADPE.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.9 INDUSTRIAL HEALTH SERVICES

Common: Health services costs are those costs incurred in treating civilian employees. Includes those who are injured in the course of their duties, sick during duty hours, return from extended sick leave, and physical exams to determine fitness for duty - including exams by private doctors.

Service Unique: AIR FORCE - Funded.

NAVY - Unfunded except fitness for duty exams.

ARMY & MARINES - Unfunded.

Customer Cost (Line 16): Include for Air Force.

Comparability Adjustment Required: Adjust in for Navy, Army, and Marines for public to public and public to private.

2.10 MAIL DISTRIBUTION

Common: Mailroom activities include postal service charges for official correspondence/mail, postage stamps, meter charges, licenses, etc. Mailroom service includes those costs associated with the pickup and delivery of mail and FAX services. Included in DODI 4000.19 reimbursement support category B1 Administrative Support.

Service Unique: MARINES - Unfunded except Federal Express postage and FAX.

AIR FORCE - Postage unfunded.

Customer Cost (Line 16): Include for funded activities.

Comparability Adjustment Required: Adjust in for unfunded activities when material.

2.11 CIVILIAN PERSONNEL SERVICES

Common: Civilian personnel management includes costs associated with processing civilian personnel actions, employees benefits programs, civilian personnel records, recruitment and placement policy, planning and accomplishing reductions in force, reorganizations, and transfers of function, position and pay management, labor management relations programs, and training administration.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.12 MILITARY PERSONNEL SUPPORT

Common: Military personnel management includes costs associated with processing military personnel actions, military benefits programs, military personnel records, military pay, and training administration. Unfunded by all.

Service Unique: None.

Customer Cost (Line 16): Do not include.

Comparability Adjustment Required: None.

2.13 SAFETY

Common: Safety costs are those costs incurred in the support of safety activities to include assigned civilian personnel salaries and benefits, associated training, safety supplies (i.e., goggles, shoes, earplugs, boots, and hard hats) and other materials used in the promotion of the safety program. Also included are costs associated with accomplishing environmental checks (i.e. air, noise, asbestos). Included costs associated with safety equipment which falls within the realm of the industrial fund expense criteria.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.14 PURCHASING & CONTRACTING SERVICES

Common: Purchasing and contracting for supplies, services and minor construction, small business activities, imprest fund, contracting costs and price analysis, assisting with performance work statements, administration of contracts and purchases, advance acquisition planning, and the small and disadvantaged business programs. Any procurement actions initiated by inventory control points are considered outside the scope of consideration for cost comparability purposes.

Service Unique: NAVY - NADEP procurement efforts are unfunded. The Naval Supply Center and Naval Regional Contracting Office provides the procurement services free. At some NAVSEA NIF activities, procurement actions in excess of \$200,000 ; \$500,000; or \$1,000,000 are serviced by central procurement offices - Navy Regional Contracting Office (example).

AIR FORCE - Local purchase is unfunded, Equipment purchases (CPP) are reimbursed.

Customer Cost (Line 16): Include for funded service activities.

Comparability Adjustment Required: Adjust in for unfunded service activities.

2.15 PUBLIC AFFAIRS

Common: Public affairs costs are those costs incurred in the planning, supervising and conducting of programs associated with the preparation and release of information through various informational media to internal and external audiences. Also included are those costs incurred that are associated with all local news media outlets and the civilian community. Included in DODI 4000.19 reimbursement support category A2 Command Element.

Service Unique: MARINES - Unfunded.

Customer Cost (Line 16): Include for Air Force, Army, and Navy.

Comparability Adjustment Required: Adjust in for Marines.

2.16 AUDIO VISUAL SERVICES

Common: Cost associated with issuing, maintaining, and procuring audio visual equipment, making video presentations, maintaining the film library and taking official photographs and slides.

Service Unique: AIR FORCE - Base audio visual office costs are unfunded. Industrial Fund maintains own contract for this service.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.17 PRINTING AND REPRODUCTION

Common: Printing and reproduction costs are all costs incurred by the industrial fund for printing, reproduction, and publishing services needed to accomplish the industrial fund requirements. Excluded as a cost of printing and reproduction is the cost associated with the original copy of automatic data processing output products which is properly costed to automatic data processing operations.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.18 CENTRAL SYSTEM DESIGN, DEVELOPMENT AND MAINTENANCE

Common: Central MIS design includes cost incurred in the development of depot maintenance computer systems and programs. Systems design accomplished for service-wide data systems are unfunded.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.19 HAZARDOUS WASTE MANAGEMENT

Common: Management and disposal of hazardous waste resulting from the production process includes labor, material and contractual cost of cleaning air, water, and ground. Hazardous waste management includes environmental engineering functions, such as, control of hazardous waste, design of buildings and equipment that reduce generation of hazardous waste and ensures compliance with federal, state, and local regulations. Included in DODI 4000.19 reimbursement support category A5 Environmental Compliance.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.20 EQUAL EMPLOYMENT OPPORTUNITY

Common: Equal employment opportunity costs are incurred to plan and direct the EEO initiative. Included is education and training programs, the Affirmative Action program, the discrimination complaint system and other designated special emphasis programs. Also included is labor cost of personnel while participating in EEO sponsored programs and counseling sessions.

Service Unique: MARINES - unfunded

AIR FORCE - Base EEO office is unfunded whereas IF employees time spent in counseling is funded. IF maintains their own EEO office.

Customer Cost (Line 16): Include for Air Force, Army, & Navy.

Comparability Adjustment Required: Adjust in for Marines when material.

2.21 INTERNAL REVIEW

Common: All costs incurred in internal review functions including review of financial operations and systems, coordination of external audits/reviews, and monitoring follow-up on internal and external audits/reviews actions and recommendations. Other functional areas reviewed are to determine submarginal performance in diverse functional areas to improve shop performance, goals, comprehensive investigation, evaluation of trends and variances.

Service Unique: MARINES - All unfunded.

Customer Cost (Line 16): Include for Air Force, Army, & Navy.

Comparability Adjustment Required: Adjust in for Marines when material.

2.22 TECHNICAL MANUAL LIBRARY

Common: The tech manual library is the repository for all technical data, including books, manuals, blueprints, slides, etc., relating to mission workload performed by the depot. Includes all cost incurred in the operation of the technical library. Does not include costs associated with Weapon System Engineering or any other non-IF function. Included in DODI 4000.19 reimbursement support category B20 Information Services.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: No

2.23 LEGAL SERVICES

Common: Legal costs are those costs incurred in providing legal support for the administration and operation of industrial fund activity. Included therein are legal opinions involving pre and post procurement awards, fiscal matters, environmental matters, labor matters, and criminal investigations. Also included are the preparation and adjudication of claims against the government.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.24 OFFICE SUPPLIES

Common: Office supplies are defined as those materials such as tablets, pens, pencils, calculator tapes, staplers and other similar items required to sustain production and indirect maintenance operations.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.25 TRAVEL COSTS

Common: Those costs incurred by industrial fund employees (i.e., transportation, per diem, fees, etc.) incurred in the course of TDY and travel for training. Does not include labor costs of employee while in a travel status.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.26 PCS

Common: PCS (permanent change of station) is all entitlements due an industrial fund employee for a PCS authorized per the joint travel regulations. Included in DODI 4000.19 reimbursement support category B32 Transportation Services.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.27 OVER/UNDER APPLIED OVERHEAD ADJUSTMENTS

Common: Applied overhead adjustments are made at year end to bring into balance the amount of overhead applied vice actual overhead costs. The purpose for the adjustment is to achieve equality in costs for incurred overhead. The delta is not included in product cost because it is maintained at the General Ledger level only.

Service Unique: AIR FORCE - Does not use.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

2.28 CONTRACT ADMINISTRATION (evaluation factor)

Common: Represents the costs (labor, material and associated overhead) incurred by government entities for administering contracts awarded to public/private concerns to ensure specifications/requirements are fulfilled. These costs should be accumulated regardless of the government source of funding.

Service Unique: None.

Customer Cost (Line 16): Not included.

Comparability Adjustment Required: Add the associated costs to both the private and public bid. No adjustment for public to public competition. If required in the RFP, then include in line 16 and annotate for evaluators.

2.29 MOBILIZATION SUPPORT

Common: The costs associated with development and testing of mobilization support provided by depot maintenance during war activation period,

Service Unique: None

Customer Cost (Line 16): Include.

Comparability Adjustment Required: Adjust out for public to private.

2.30 CORPORATE HEADQUARTERS (effective in FY94)

Common: The Headquarters costs which benefit the organic depot maintenance.

Service Unique: None

Customer Cost (Line 16): Include.

Comparability Adjustment Required: Adjust out all non-organic depot maintenance headquarters costs.

3.0 FACILITY SUPPORT FUNCTIONS

3.1 FUELS

Common: Fuels are all petroleum products and other fuel types used to support the installation with the exception of those fuels used for aviation and facilities. Examples are leaded and unleaded gasoline, motor oil, lubricants, kerosene, compressed gases, etc. Included in DODI 4000.19 reimbursement support category B21 Installation Retail Supply and Storage Operations.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

3.2 FIRE PROTECTION

Common: Includes labor cost for fire prevention, inspection, protection and instruction by fire fighting personnel in support of the Industrial Fund. Also included is performance of structural and crash fire fighting services.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

3.3 CUSTODIAL SERVICES

Common: Includes all costs incurred in the performance of janitorial services for all IF areas including production. Excludes end-of-shift clean-up. Included in DODI 4000.19 reimbursement support category B29 Refuse Collection and Disposal.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

3.4 POLICE SERVICES

Common: Includes all cost incurred for security received, to include daily protection of personnel, equipment, material, and overall administrative responsibility for the physical security, loss prevention program, and the monitoring of the information security program. Includes personnel badges, vehicle decals, and traffic control.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

3.5 UTILITIES

Common: Includes the cost of water, sewage, steam, refuse/garbage, electricity, air conditioning, gas (including natural), compressed air, fuels (for facilities) and utility maintenance used by the IF. Also includes costs for utility operations provided by the host or other outside sources.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

3.6 SHOP/OFFICE REARRANGEMENT

Common: Includes all costs incurred due to the rearrangement of the shop/office.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

3.7 BASE FACILITIES MAINTENANCE AND REPAIR

Common: Includes all costs for planning, designing, and recurring day-to-day, periodic, or scheduled work required to preserve or restore a facility to such condition that it may effectively be used for its designed purpose. Includes work undertaken to prevent damage to a facility which otherwise may be more costly to restore. Includes ground maintenance cost for care of roads, streets, walks, parking areas, shoulders, drainage systems, and lawns. Included in DODI 4000.19 reimbursement support category A3 Common Use Facility Operations, Maintenance, Repairs and Construction.

Service Unique: AIR FORCE - Pay only for pavements and real property which are for the exclusive use of industrial fund entities.

MARINES - Do not pay for common roads.

Customer Cost (Line) Include for all funded services.

Comparability Adjustment Required: Air Force will adjust in for all unfunded costs. ARMY and NAVSEA activities that are host commands will adjust out that portion of Base Facilities Maintenance & Repair costs that are not associated with depot maintenance.

4.0 EQUIPMENT MANAGEMENT FUNCTIONS

4.1 MAINTENANCE - PRODUCTION EQUIPMENT

Common: Cost of preventive maintenance and repair of production equipment. For example, presses, lathes, test equipment, ground support equipment, grinding machines, milling machines, etc.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

4.2 MOTOR POOL/VEHICLE MAINTENANCE

Common: Motor pool services includes all costs associated with the operation of and operating/organizational maintenance of the motor pool. Includes cost of preventive maintenance and repair of vehicles. Examples include lifts, forklifts, tow bars, tractors, trains, trucks, fire equipment, cranes, etc. Included in DODI 4000.19 reimbursement support category A11 Shuttle Services.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: Army & Navy adjust out for public to public competition.

4.3 PMEL/CALIBRATION

Common: Includes cost for calibration of equipment, support of standards, etc.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

4.4 MAINTENANCE - OTHER EQUIPMENT

Common: Includes the costs of preventive maintenance and repair for all other equipment (for example - office equipment and furniture).

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

4.5 EQUIPMENT RENTAL

Common: Includes Costs incurred by the industrial fund for rental of equipment.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

4.6 CAPITAL EQUIPMENT PLANNING

Common: The labor cost to develop and plan for organizational modernization and to develop long range plans for tooling and capital equipment.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

4.7 EXPENDABLE TOOLS AND EQUIPMENT

Common: Includes the acquisition cost of office equipment, office furniture, and hand tools such as drills, saws, etc. required to accomplish the maintenance function. Expense tools and equipment when the cost is less than the industrial fund capitalization limit.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

5.0 INDIRECT LABOR COSTS

5.1 NONDIRECT TIME OF DIRECT EMPLOYEES

Common: Includes the labor cost for time spent by direct employees on work delays, union activities, safety meetings, training, clean-up, welfare drives, going to dispensary, personnel matters, fire evacuation, intransit time, grievances and appeals, traumatic injury, severe weather, power loss, and light duty.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

5.2 ACCELERATION FACTORS

Common: Acceleration factors are added to employee pay rates to cover the cost of leave (annual, sick, holiday, other) and fringe benefits (retirement, life ins., health ins.). Treatment as direct or indirect cost will be according to how the employee's time is charged.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

5.3 OVERTIME/HOLIDAY PREMIUM

Common: Represents the premium portions of overtime paid to employees. In general, these costs are treated as indirect.

Service Unique: NAVY - Treats overtime premium as direct cost when worker is performing direct work.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

5.4 CASH AWARDS

Common: Includes awards to civilian employees from the appraisal process, suggestions, etc.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

5.5 END OF YEAR ACCELERATION ADJUSTMENTS

Common: Adjustments are made to adjust labor acceleration factors to actual expenses.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

5.6 STATE WORKER'S COMPENSATION

Common: State Worker's Compensation starts 45 days after the employee's injury.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: Adjust out tenant payments.

5.7 UNFUNDED CIVILIAN RETIREMENT

Common: Unfunded DOD contribution to the Civil Service Retirement System (not FERS). This rate is available from the Office of Personnel Management (OPM).

Service Unique: None.

Customer Cost (Line 16): Not included.

Comparability Adjustment Required: Adjust in all unfunded costs for public to private. No adjustment required for public to public.

5.8 MILITARY NON-DEPOT

Common: Military time spent by active duty personnel performing functions other than Depot Maintenance related functions (Military training, rifle range, physical fitness training, special projects, parades, Armed Forces Day, and other non-maintenance duty). Excluded from this category are civilian employees on military leave (See acceleration factor definition).

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: Adjust out of bid for both public to public and public to private.

6.0 MATERIAL ADJUSTMENTS

6.1 FUND CODE CHANGES

Common: Fund code changes are those changes in material status from unfunded to funded and vice versa.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

6.2 INVENTORY ADJUSTMENTS

Common: Inventory adjustments are those adjustments made when on hand balances do not agree with inventory, records, intransit material adjustments or other material adjustments.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

6.3 DISALLOWED MATERIAL RETURNS

Common: Disallowed material returns and backorder cancellations are defined as those materials and supplies ordered/prepositioned for ongoing maintenance programs for which the work requirement for same no longer exists. When the material is returned to supply or the backorder is cancelled, no credit is obtained for the return or cancellation. Disallowed material returns and backorder cancellations will be credited to the job order for which the requirement originally existed. If the original job order is closed or is not identifiable then the value of subject material will be charged as an indirect maintenance overhead expense.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

6.4 LOSS ON MATERIAL SENT TO DISPOSAL

Common: Loss on excess material sent to disposal is that material that has been declared as excess to the depots needs which has been returned to the supply system for appropriate disposition instructions. Costs associated will be charged as an indirect maintenance overhead expense unless it is determined that the customer changed specifications on the original order in which case the cost will be charged to a separate job order for reimbursement from the original customer.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

6.5 STANDARD PRICE REVISION

Common: Standard price revisions are defined as those adjustments required to bring depot maintenance material and supplies inventories in line with current standard catalog prices.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

7.0 DEPRECIATION/AMORTIZATION

7.1 REAL PROPERTY MAINTENANCE

Common: Amortization of real property maintenance is the spreading of real property maintenance project costs over more than one year.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

7.2 REAL PROPERTY - CPP

Common: Depreciation/amortization of minor construction cost charged over its useful life.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

7.3 REAL PROPERTY - MCP

Common: Depreciation/amortization of MCP is the cost charged over the useful life of the major construction project.

Service Unique: None.

Customer Cost (Line 16): Do not include.

Comparability Adjustment Required: Adjust in for all public bidders under public vs private competition. No adjustment for public to public.

7.4 EQUIPMENT

Common: Depreciation of equipment (funded or unfunded) is the acquisition cost of the equipment charged over its useful life. Useful life differs between the services.

Service Unique: None.

Customer Cost (Line 16): Include for funded activities.

Comparability Adjustment Required: Adjust in for unfunded activities.

7.5 ADP MANAGEMENT SYSTEMS

Common: Amortization of management systems is the cost of software or management information design costs spread over its useful life.

Service Unique: None.

Customer Cost (Line 16): Include.

Comparability Adjustment Required: None.

8.0 NON-DOD FUNCTIONS

8.1 STATE UNEMPLOYMENT PAYMENTS

Common: The Department of Labor contributes to a state's unemployment fund based on IF employment fluctuations. Contributions to this fund are unfunded for each service. Contact Civilian Personnel for this data.

Service Unique: None.

Customer Cost (Line 16): Do Not Include.

Comparability Adjustment Required: Adjust in all unfunded costs for public to private.

8.2 IMPACT AID

Common: The Department of Education contributes funds to local public schools based on civilian and military employment figures. Contributions to the public schools are unfunded for each service.

Service Unique: None.

Customer Cost (Line 16): Do Not Include.

Comparability Adjustment Required: Adjust in all unfunded costs for public to private.

8.3 CASUALTY INSURANCE

Common: The estimated cost of insurance for replacement of facilities and equipment due to casualty losses. Casualty insurance costs will be computed by multiplying the government approved factor of .0005 times the net book value (current depreciated asset value) of government industrial plant equipment (class 3 and 4). Casualty insurance for facilities will be .0005 times the estimated facilities replacement cost including the depreciated value of class 2 equipment. All values and costs may be reduced by the amount currently funded for equipment replacement (current CPP funded amount) and repair of facilities (\$300,000). Allocation of these costs to the competitive workload will be done on the basis of direct labor hours.

Service Unique: None.

Customer Cost (Line 16): Do Not Include.

Comparability Adjustment Required: Adjust in for all public to private competitions.

9.0 EXCLUDED BASE SUPPORT ACTIVITIES

The following base support activities relate to military mission support only. These activities do not provide any benefit to the organic Depot Maintenance Industrial Fund. If any of these activities are IF funded, there will be an adjustment out for comparability purposes.

9.1 Chaplain and Chaplain Services

9.2 Morale and Fitness Support

9.3 Clubs

9.4 Community Support Services

9.5 Explosive Ordnance

9.6 Food Service

9.7 Housing and Lodging Services

9.8 Laundry and Dry Cleaning

9.9 Chief Scientist

9.10 Mortuary Services

9.11 Commissary

9.12 Community Relations

9.13 Dependent Schools

9.14 Exchange Services

9.15 Museums

9.16 Retired Affairs

APPENDIX B

REFERENCES

DOD 7220.9-M	Department of Defense Accounting Manual
DOD 7410.4-R	Industrial Fund Policy
Title 10	United States Code, Section 2208
DMRD 904	Stock Funding Depot Level Reparables
DMRD 908	Consolidation of Aeronautical Depot Maintenance
DMRD 909	Consolidation of Non-Aircraft Depot Maintenance
30 Jun 90	Under Secretary for Logistics Memo "Strengthening Depot Maintenance Activities"
DODD 5128.32	Defense Depot Maintenance Council Charter Nov. 7, 1990
8 Aug 90	Defense Depot Maintenance Council Meeting Minutes, July 24, 1990
	Federal Acquisition Regulation (FAR)
DODI 4000.19	Reimbursement Support Categories (Pgs 2-1 thru 2-4)

APPENDIX C

DATA SYSTEMS

AIR FORCE

Project Order Control System (G004B)
Depot Maintenance Budget and Mgt Cost System (G035A)
Maintenance Labor Distribution and Cost System (G037G)
Base Level General Accounting Finance System (H069)
Depot Maintenance Production Cost System (G072A)
Contract DM Production/Cost System (G072D)

ARMY

Standard Industrial Fund System
Cost by PCN (B51 MO1)
Cost by Procurement Request Order Number (B51 W05)
Cost by Work Center (B51 M02)
Cost by Army Management Structure (B51 M36)

MARINE CORPS

Depot Maintenance Management System (DMMS)

NAVY

SYSMIS FA Series Reports
NOMIS Customer Order File
NIFMS Navy Air Industrial Financial Mgt System

APPENDIX D

COST COMPARABILITY COMMITTEE MEMBERSHIP

NAME	OFFICE	DSN PHONE
(Service Representatives)		
RICHARD ECKHARDT (AF REP)	HQ AFMC/FMM	787-6903
JOHN FARGHER (NAVY REP)	NADEP CHERRY POINT CD 46	582-7600
ABNER J. MORRIS (USMC REP)	MARINE CORPS ALBANY CD 88	567-6801
JIM MCGLONE (ARMY REP)	HQ AMC AMCRM-F	284-9280
JOHN MARTIN (NAVY ALT)	NADOC 420	326-3813
(Alternate Representatives)		
MAJOR DON MARKEL, USAF	HQ AFMC/FMMC	787-3084
STEPHEN PASSAGE, USAF	HQ AFMC/FMMC	787-3084
JOHN WOLFE, USMC	MARCORLOGBASES/EDLO	567-6815
(Non-Voting Members)		
KEN ELLIS	JDMAG/MAU	986-8261
RICHARD WALCZAK	HQ DCAA	COM 703-274-7344
(Sub-committee Members)		
KENNON COOKSEY	HQ AFMC/LGPW	787-5969
DOUGLAS WOOD	HQ AFMC/LGPW	787-5969
JERRY BOULTON	JLSC	785-0405
HENRY BEZOLD	NAFC CODE 51	225-4342
BOB COOK	NADEP NORFORK CD 220	564-8421
MIKE BUCHKO	NAVCOMPT CODE NAFC-51	225-0947
TOM WALLACE	NAVSEA EA-015	332-3074
JEFF GREENWOOD	HQ DESCOM AMSDS-RM-FP	570-9145
JOHN R. GOLDSTON	SDSCC-R	861-2271
TRENT BLALOCK	MCLB ALBANY	567-6803
DON MICKE	NADEP JACKSONVILLE CD 222	942-2728

APPENDIX E

ACRONYMS

ACP	Asset Capitalization Program
ADPE	Automated Data Processing Equipment
ADR	Aircraft Deficiency Report
ATE	Automated Test Equipment
CAS	Cost Accounting Standards
CETS	Contractor Engineering and Technical Services
CFC	Combined Federal Campaign
CPP	Capital Purchases Program (formerly ACP)
CSRS	Civil Service Retirement System
DLR	Depot Level Repairable
DMRD	Defense Management Review Decision
DOD	Department of Defense
EEO	Equal Employment Opportunity
FAR	Federal Acquisition Regulations
FERS	Federal Employees Retirement System
G&A	General and Administrative
IF	Industrial Fund
MCP	Military Construction Program
MDR	Material Deficiency Report
NC	Numerical Control
OJT	On-the-Job Training
OMB	Office of Management and Budget
OPM	Office of Personnel Management
PCN	Program Control Number
PCS	Permanent Change of Station
PMEL	Precision Measurement Evaluation Lab
POL	Petroleum, Oil, and Lubricants
QDR	Quality Deficiency Report
RFP	Request for Proposal
RIF	Reduction-in-Force
SDT	Second Destination Transportation
SIOH	Supervision, Inspection and Overhead
SDLM	Standard Depot Level Maintenance
SOR	Source of Repair
SOW	Statement of Work
TQM	Total Quality Management