## Housekeeping Postal Facilities

Maintenance Series Handbook MS-47

A. W.	

INTENANCE TECHNICAL SUPPORT CENTER / MAINTENANCE MANAGEMENT OFFICE AND POST INEERING & TECHNICAL SUPPORT DEPARTMENT / OPERATIONS GROUP

## maintenance bulletin

SUBJECT:

Current Productive Workhours

HBK MS-47 Housekeeping - Postal

**Facilities** 

DATE:January 12, 1987

NO.: MMQ-7-87

TO:

1. Sectional Center Facilities

2. Bulk Mail Centers

3. Maintenance Capable Offices

4. Area Maintenance Offices

5. Divisional Field Directors

Operations Support

FILE CODE: P\_\_\_\_

The following pen and ink change should be made to the HBK MS-47 Housekeeping - Postal Facilities:

Page 2-6, paragraph u.; the number 1768 should be replaced with 1760 in the first two lines.

"If the facility is not to be cleaned by contract, divide line H by 1760. (note - The 1760 figure is the current productive annual workhours for one USPS custodial employee.)"

Questions or comments should be directed to Maintenance Technical Support Center, Plant Equipment Branch, P.O. Box 1600, Norman, OK 73070-6704; Telephone (PEN) 747-8252.

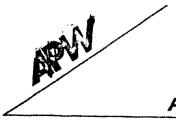
R. Wayne Younkins

Field Director

Maintenance Technical Support Center

Office of Maintenance Management

Wagne yourkins



### American Postal Workers Union, AFL-CIO

817 14th Street, N.W., Washington, D.C. 20005

## RECV'D MAINT. DIV.

Richard I. Wevodau Director, Maintenance Division (202) 842-4213

APR 14 1986

April 9, 1986

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Donald A. Ross Director, MVS Division

Samuel Anderson Director, SDM Division

Ken Leiner Director, Mail Handler Division TO: All Maintenance Division Officers

RE: MS-47 Handbook Change

In response to a letter we sent to the Postal Service, concerning the 1768 hours shown on Form 4852 in determining the number of employees needed to staff an office in the custodial section, the Postal Service has advised that there will soon be a forthcoming Maintenance Bulletin instructing them to make a pen and ink change from 1768 to 1760 to comply with the new Martin Luther King, Jr. Holiday.

Arch

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Attachment



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MAINTE. AMERICAN FULL .... AS UNION

#### UNITED STATES POSTAL SERVICE 475 L'Enfant Plaza, SW Washington, DC 20260

March 31, 1986

Mr. Richard I. Wevodau Director, Maintenance Division American Postal Workers Union, AFL-CIO 817 - 14th Street, N.W. Washington, D.C. 20005-3399

Dear Mr. Wevodau:

This responds to your January 29 letter concerning the figure to be used as current productive annual workhours for one U.S. Postal Service custodial employee as provided in Part 243u of Handbook MS-47. We presume that you meant the new figure to be 1760 rather than the 1768 reflected in your letter.

The matter has been reviewed with appropriate authority and a forthcoming Maintenance bulletin will instruct the field to make a pen and ink change in the MS-47 changing the workhour figure from 1768 to 1760.

John R. Mularski, General Manager (Programs and Policies Division Office of Contract Administration

Dabor Relations Department

MAINTENANCE TECHNICAL SUPPORT CENTER / MAINTENANCE MANAGEMENT OFFICE ATES POSTAL ENGINEERING & TECHNICAL SUPPORT DEPARTMENT / OPERATIONS GROUP

## maintenance bulletin

SUBJECT:

Pen and Ink Changes to MS-47

DATE: February 8, 1984

NO. 1010-36-84

TO:

1. Regional General Managers Maintenance Management Divisions

FILE CODE:P - Buildings

- 2. District Offices BMEO
- 3. Haintenance Capable Offices

The following pen and ink changes should be made to MS-47, TL-3, 6-1-83, "Housekeeping-Postal Facilities":

- In Part 221.1a; second line, the word "layouts" should be inserted after the word "template."
- 2. In Part 332b; last line, insert the word "cleaning" between "Component and "Route".
- 3. In Part 415; fifth line, change the word "choses" to "chosen".
- 4. In Part 420b (2): delete the line "Empty trash from cluttered areas." and insert the lines "Empty trash receptacles." and "Sweep paper and trash from cluttered areas."
- 5. In sample 3-3 on page S-11, under "Tasks Required", Item 2; delete "crome" and insert "chrome".
- 6. In Exhibit F, the following corrections are required:
  - a. Under General, in the second paragraph, seventh line; delete the word "and" between "room" and "you" and insert the word "as".
  - b. In Area Cleaning, under Partitions, in the fourth line delete the word "one" and insert the word "once".
  - c. In Elevators (Freight), under Floors, first line; delete "loof" and insert the word "look". Also under Walls/Doors, second line; delete "policied" and insert the word "policed".

Since MS-47 was distributed to all offices except CAG L, MSC Hanagers should forward copies of bhis bulletin to all their associate offices, as appropriate. Questions or comments should be directed to Maintenance Technical Support Center, Plant Equipment Branch, P.O. Box 1600, Norman, OK 73070-6704; Telephone (FTS) 743-8254.

Saul a Manylong PAUL A. CRAWFORD Director

Maintenance Technical Support Center Office of Maintenance Management Housekeeping Postal Facilities Handbook MS-47 Transmittal Letter 3
June 1, 1983

#### A. EXPLANATION

The attached document is the complete revision and reissue of MS-47, Housekeeping -- Postal Facilities. It is to be used to assist in determining the realistic custodial staffing level for your facility commensurate with your responsibilities for maintaining a clean, healthy and safe work environment for postal employees and customers.

Paragraph 340 of this handbook, "Scheduling," refers to a national handbook or system by which large offices operate. For Class A offices, it is MS-63, for Class B offices - MS-65, and for BMC's - the Interim BMC Maintenance Staffing Guidelines and Criteria. Instructions for small offices regarding use of the handbook are contained therein.

Staffing remains a three step procedure in which an inventory is taken, frequency of performance is determined, and staffing requirements are developed. It is imperative that the instructions in this handbook be carefully followed in order to complete the staffing package for each of your facilities. In using this revised handbook, a new building inventory must be completed before proceeding to determine frequency of performance and staffing levels. The three step procedure should be reviewed and recalculated at least annually so that required staffing adjustments will be implemented.

#### B. DISTRIBUTION

- 1. <u>Initial.</u> Copies of this issue are being initially distributed to all facilities.
- 2. Additional Copies. Order additional copies from the Maintenance Technical Support Center, P.O. Box 1600, Norman, OK 73070-6708 using Form 1286 (Request for USPS Publications) or Form 7380 (Supply Center Requisition). Headquarters offices order through the Document Control Division.

#### C. RECISSIONS

All copies of the MS-47 preliminary handbook are hereby cancelled and should be discarded.

#### D. COMMENTS AND QUESTIONS

Recommendations for improving the guidelines, information and procedures contained in this handbook are solicited from all sources. Anyone wishing to make such recommendations should submit them to:

Director
Maintenance Technical Support Center
P.O. Box 1600
Norman, OK 73070-6708

### E. EFFECTIVE DATE

These instructions are effective on receipt.

Peter A. Jacobson Director

Office of Maintenance Management

**CHAPTER 1 INTRODUCTION** 

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## CHAPTER 1 INTRODUCTION

#### 110 GENERAL

- 111 It is the responsibility of the postmaster/manager of a postal facility to assure that custodial maintenance is sustained at a satisfactory level. When making staffing determinations, management must make a commitment to maintain a clean and healthful working environment. When determining what, when and how often to clean, this commitment must be the principal concern.
- 112 This handbook provides procedures for determining staffing and scheduling for the building services maintenance work force. The task of this group includes cleaning and preventive maintenance of the building and grounds that make up the physical plant.
- 113 While this handbook concerns itself principally with staffing and scheduling, the success of a building services maintenance program also depends on having effective supervision as well as being alert to proven new maintenance products that offer a potential for doing a better job at less cost. It is incumbent upon all levels of management to assure the use of the most cost effective methods, including mechanized equipment, for the performance of all custodial functions.
- 114 Assurance of a clean facility will be accomplished by performing a quarterly housekeeping inspection. This handbook provides procedures for conducting that inspection.
- 115 Line supervision has major responsibilities in this program including the training of employees, ensuring effective utilization of the custodial workforce, notifying management of changing workloads or conditions, and enforcing Postal safety policy.
- 116 Once a custodial staffing level is determined using the procedures in this handbook, that staffing level must be maintained. If conditions arise that warrant a change in staffing, the entire staffing procedure must be redone, i.e., new forms must be completed.

#### 120 SCOPE

121 The contents of this handbook are intended to be used by management to develop the custodial maintenance staffing requirements for all postal facilities where the U.S.P.S. is responsible for such services. In the normal course of events, it is anticipated that the initial input will be supplied by local management during the early stages of planning for facility

activation. This will provide the basis for an initial staffing level which, in turn, will be subject to modification based on local experience. This is an ongoing process subject to periodic review.

- 122 The need for reassessment may also arise as a result of changing workloads, building or grounds modification, or the introduction of new cleaning or maintenance methods, materials or equipment.
- 123 Local conditions such as climate, customer/employee activity, volume, type of construction, and age of building should be considered when establishing the level of staffing required to maintain a specific facility.
- 124 Local management must exercise its judgement in order to develop a level of staffing that, based on current inventory, will maintain an acceptable level of cleanliness and a safe and healthful working environment for all employees. This shall be consistent with good housekeeping practices and shall not violate the current National Agreements.
- 126 Staffing levels and all custodial functions determined by application of this handbook are subject to review by higher levels of authority.

#### 130 CLEANING SERVICE CONTRACTS

131 Use of cleaning service contracts is governed by the Administrative Support Manual and must be in accordance with the current National Agreements.

#### 140 DETERMINING STAFFING REQUIREMENTS

- 141 Chapter 2 of this handbook provides procedures for determining staffing requirements for all postal installations.
- 142 Staffing is a three step procedure in which an inventory is taken on Form 4869, Building Inventory, frequency of performance is developed using Form 4839, Custodial Scheduling Worksheet and Chapter 4 of this handbook, and staffing requirements are calculated using Form 4852, Workload Analysis and Summary. The Form 4852, which is preprinted with cleaning performance standards, lists the various "Job Requirements" (See Appendix, Exhibit C) which combine to become the total custodial workload. These "Job Requirements" may be an area to be cleaned ("Area Cleaning"), a building component to be cleaned ("Component Cleaning") or some other task that requires custodial workhours.

- 143 Before staffing requirements can be determined, the following items must be considered:
  - a. What must be cleaned.
  - b. The size of the area to be cleaned.
  - c. The best time to clean a given area.
  - d. Weekend cleaning requirements.
  - e. The number of times an area is to be cleaned.
- 144 The items listed in paragraph 143 provide the basic data for determining the actual workload requirements. The most important consideration must be a commitment to maintain a clean and healthful working environment.
- 145 Instructions for developing the staffing requirements are provided in sequential order. For ease of computations, it is recommended that the steps be followed in the order given. Refer to exhibits, when indicated, as a guide.

#### 150 SCHEDULING CUSTODIAL PERSONNEL

151 Chapter 3 of this handbook provides procedures for scheduling custodial personnel. The time required for a custodial assignment is tabulated by using unit performance standards given in Chapter 4.

#### 160 PERFORMANCE STANDARDS

- 161 Chapter 4 of this handbook provides:
  - a. Duties for each type job.
  - Equipment & material needed for each type job.
  - Performance standards per work-day for each type job.
  - Performance standards for doing one unit of each type job.
  - e. Frequency ranges for each type job.
- 162 The data furnished in Chapter 4 relates to current cleaning methods and materials. Since new methods are always being studied, Chapter 4 is subject to change as new studies are completed and new materials and techniques are adopted.
- 163 It must be recognized that standards presented in Chapter 4 are based on the reasonable output of an average individual working under normal conditions. Use of these standards is to be limited to the purposes described in this handbook. They are not to be used for disciplinary action.

#### 170 SAFETY

171 To ensure the safety of all employees and customers the following minimum precautions must be observed.

- Mechanized equipment will only be used by employees trained in its use and authorized to use it.
- Wet floor signs must be used when any floor cleaning, wet mopping, or damp mopping activity is being done that may cause unsafe walking conditions.
- c. Access must be blocked to areas where cleaning may cause unsafe conditions. Rope or other suitable material may be used for this purpose.

172 The above are basic safety factors. Managers, supervisors, and employees should refer to the Maintenance Employee's Guide to Safety handbook, EL-803, for other safety factors.

#### 180 SAMPLE FORMS

The sample forms section gives examples of various forms used to complete the procedures given in this handbook. The entries on the example forms were chosen to show the various methods and procedures that may be used. The examples were not completed for any specific facility and should not be used as a determination as to what may be best for any individual office.

#### 190 APPENDIX

The appendix contains exhibits which are useful for fulfilling the requirements established by this handbook.

## CHAPTER 2 DETERMINING STAFFING REQUIREMENTS

### 210 REQUIREMENTS

211 The determination of staffing requirements will be a result of conducting the building inventory utilizing Form 4869, preparing the Custodial Scheduling Worksheet, Form 4839, and performing the workload analysis utilizing Form 4852.

### 220 FORM 4869, BUILDING INVENTORY

221 The basic source of data required for completion of staffing forms for buildings and grounds is a complete building inventory. Each area is described by its use (service lobby, postmaster's office, men's toilets, etc.), the type of space (lobby, office, toilet, etc.) and the components of the space (square feet of resilient floors, number of light fixtures, square feet of area, etc.). This inventory is conducted according to the format provided in section 222.

### 221.1 Building floor plane

- a. Layout Initial plans will require that the maintenance manager obtain the most current copies of the template; block layouts, or architectural drawings of each floor in the building. Scaled layouts of one-eighth inch equals one foot are preferable since they are easier to read and are not too bulky to carry while conducting a building inventory.
- b. Verify the scale If the floor plans will be used to conduct the building inventory it will be necessary to verify the scale indicated in the title block to determine if the scale is accurate. Once the scale is verified, the job may be simplified since room dimensions may be taken directly from the floor plan. The verification procedures can be accomplished by use of an architect's scale which has various graduations, e.g., onequarter inch equals one foot, etc. Orient the scale to desired graduation, i.e., the scale that compares with the one given in the title block of the plans or drawings. Place the scale on one plan or drawing and check the value listed for one or more building dimensions. If the drawing and scale values agree, room dimensions may be taken directly from the plans. If the two values do not agree, it will be necessary to either secure actual scale drawings, adjust the scale of the drawings, or obtain direct measurement of the areas involved.
- c. Review Review the building floor plans to determine that they are current, accurate, and include all stairways, elevators, escalators, etc. Building alterations or additions must also be included. To accomplish the review, the floor plans must be

taken to the area being inventoried to assure that the plans accurately represent the area.

- 221.2 Organization When conducting the inventory a logical sequence should be used such as starting on the top floor of the building and progressing floor by floor down to and including the basement, subbasement, etc.
- 221.3 Use The effective management of the custodial work force is dependent upon an accurate determination of the workload in each building. The workload identification provides the information required to plan, schedule, and control the work force. The resources must be made available to achieve the objectives of optimum productivity, minimum cost, and acceptable level of cleaning. To begin this task, it will be necessary to take an accurate inventory of all the space in the building that requires cleaning. This is accomplished by completing Form 4869, Building Inventory.
- 221.4 Measurements When the areas inventoried are identical to those shown on the floor plan, the required dimensions may be taken from this plan. However, if the configuration of the area is different, measure the area involved, sketch the actual layout and incorporate it into the floor plan.
- 221.5 Rooms Compute the floor area of each room by measuring from the normal finish of an interior wall to the opposite interior wall. No adjustment shall be made for columns, alcoves, or other projections.
- 221.6 Corridors, entrances, and lobbies Compute the floor area of each corridor, entrance, or lobby by measuring from the finished surface of the walls or partitions that enclose such areas.
- 221.7 Types of Space Each area of the building must be classified as one of the following types of space:

Workroon Toilet
Office Toilet
Lunch/Swing Room
Locker Room
Workroom
Office
Supply Room
Active Storage Room
Inactive Storage Room
Oil Storage Room

Elevator, Freight
Elevator, Passenger
Exterior Paved Area
Exterior Unpaved Area
Interior Parking and Maneuvering
Platforms
Lobby
Stairway
Corridor
Shop
Janitor's Closet
Battery Room
Lookout Gallery

characteristics that permit the items to be grouped together into one classification. Generally, a unit performance factor will be established for each of the various tasks to be done at the time. (e.g., various venetian blinds are grouped as a class and a unit performance factor of 5 minutes was developed for dusting each blind.) This differs from area cleaning in which multiple tasks are done to different elements within that given area. (e.g., office cleaning includes cleaning the ash trays, dusting the furniture, emptying the trash can, etc.) All areas and components requiring cleaning must be included in the building inventory. The following is a partial list of items that may be located within the facility and must be included in the building inventory if present:

Light Fixtures
Carrier Cases
Venetian Blinds
Other Cases
Glass Sq. Ft.
Floor Types
Pipes/Ducts

- 221.9 The following are definitions provided for some of the types of space and inventory items:
- a. Supply Room A room designated specifically for the issuance of tools, parts, and/or supplies, which is staffed on a full time basis over a minimum of one full tour per day.
- Active Storage An area utilized for bulk storage and accessed on a daily basis.
- c. Exterior Glass Includes both sides of piece of glass, one of which is exposed to the exterior of the structure, i.e. exposed to the weather.
- d. Interior Glass Includes both sides of a piece of glass neither of which is exposed to the weather. (Note: Glass should be claimed only if it is cleaned as a separate component. Do not claim glass that is cleaned as part of another cleaning task. e.g., Cleaning lobby door glass and bulletin board glass in lobbies

is part of lobby cleaning and, therefore, should not be claimed as giass area.)

## 222 Instructions for completing Form 4869 (See appendix, Exhibit A)

- a. Location/Facility Enter a location that is definitive for the general area covered by this form. (e.g.: 1st Floor Office Tower, Northwest Station, VMF, 2nd Floor Workroom, Main Office, etc.)
- Post Office Enter the name of the Main Post Office (City, State, and ZIP Code) having control over this area.
- c. Date Enter the date this form is completed.
- d. Completed By Enter the name of the individual completing this inventory sheet.
- e. Room/Location Enter the room number by which this area is known in the local office. Some areas may not have a room number. In that case enter a general location or leave the space blank.
- f. Description Enter the name by which this room is known in the local office. (e.g.: Postmaster's Office, Stock Room, Women's Toilet, Workroom Operation 010. etc.).
- g. Type of Space All areas must be classified as one of the types of space as defined in paragraph 221.7. Enter this name.
- h. Sq. Ft. of Area Rounding to the nearest whole number, enter the number of square feet of floor space occupied by this area. In some cases an entry other than square feet may be required. In that case, note in the block, the type or unit of measurement used.
- i. Toilet Fixtures Enter the number of toilet fixtures located in that area. "Fixtures" include only showers, lavatories, water closets, urinals and multi-position wash fountains. Do not include sinks in office areas.
- j. Light Fixtures (Type) In the vertical column blanks provided, enter the different types of light fixtures found in the facility. Enter the quantity of each type in the space provided. If more than three types are present, either split a column or utilize the "Misc." column.
- k. Venetian Blinds Enter the number of venetian blinds associated with that area.
- Glass Enter the square feet of interior or exterior glass (be sure to count both sides of the glass).
- m. Cases, Carrier Enter the number of cases used by carriers for casing their routes for delivery. Count one case for each

Item 124-C, Standard Carrier Case; Item 144-C, free standing case (wing) and table; or two Item 143-C hinged wing cases. (i.e., The 143-C counts as 1/2 case.)

- n. Cases, Other Enter the number of all cases, except carrier cases, used for mail distribution.
- o. Floors Sq. Ft. (Type) In the blanks provided enter the different types of floor coverings found in the facility. Enter the quantity of each type in the space provided. If more than three types are present, either split a column or utilize the "Misc." column.
- p. Misc. This column is to be utilized for items not specifically listed on the form or for additional types of light fixtures or floor coverings. Note at the top of the column or in the block the component that is listed in the block. This column may also be used for comments or notes.
- q. Totals Total each column to the bottom of the form.

#### 223 Inventory of Exterior Areas

- 223.1 Exterior areas should be inventoried according to the type covering of the area. (e.g., Unpaved areas may include lawns, hedges, shrubs, etc. Paved areas may include sidewalks, parking/maneuvering area, etc.)
- 224 The following Sample Inventories are provided:
  - a. Sample 1-1 is a complete inventory for a small facility.
  - b. Sample 2-1 is a partial inventory for a large facility.

#### 230 Form 4839, CUSTODIAL SCHEDULING WORKSHEET

281 Upon completion of the building inventory, entries must be made on Form 4839 (See Appendix, Exhibit B) to schedule all cleaning assignments that occur more frequently than once a week. In smaller facilities it may be possible to make all the necessary entries on one form. Larger facilities may require one or more forms for each type of space or component to be cleaned. This form must be completed by maintenance management personnel familiar with scheduling custodial duties. If assistance is required for the completion of this form, contact the MSC Manager, Plant Maintenance or the Regional Maintenance Management Division.

#### 232 Instructions for completing Form 4839

- 232.1 Enter in blocks 1 and 2 (see Fig. 1 and Sample Form 1-2) the Room No. and description of an area as it is identified on the *Building Inventory* Form 4869. (e.g.: Customer Lobby, PM Office, etc.)
- 232.2 Enter in block 3 under the appropriate day(s) the operation that is being scheduled (e.g.: Clean, Police, Wet Mop,

- etc.) These terms should correspond to those as listed in paragraph 242.1. Abbreviations may be used. The frequency of performance should be within the range listed in Chapter 4. (See paragraph 415 for exceptions.)
- 232.3 Enter in block 4 the tour on which the work is scheduled. If the operation is being done on more than one tour, use a separate line for each tour.
- 232.4 Enter in block 5 the quantity of the operation being done on the day indicated by the heading. The number entered may be the entire quantity (sq. ft., fixtures, etc.) as indicated on the *Building Inventory*, or it may be a part of inventory, or it may be a part of the quantity.
- 282.5 If the operation (clean, police, etc.) is being done on only one tour and if the room described in block 2 is the only area of its type (office, toilet, locker room, etc.), add all the no. 5 blocks on the line and put the total in block 6.
- 232.6 If the operation is done on more than one tour (e.g.: being done on Tour 1 and Tour 3) and/or there is more than one office, more than one locker room, etc., it will be necessary to add the column and put the total in block 7. Then add the No. 7 blocks and put the total in block 8. See Sample 2-2.
- 232.7 The total figure indicated in block 6 or block 8 now indicates the quantity of this operation that will be done in one week. This total figure will be carried forward to the corresponding line of the weekly quantity, column E on the Form 4852.
- 232.8 Entries on Sample 1-2 of Form 4839 were taken from Sample 1-1 of *Building Inventory* Form 4869.
- 232.9 Entries on Sample 2-2 and 2-3 were taken from Sample 2-1 of Building Inventory form 4869.
- 233 As shown by Samples 1-2 and 2-3, it is not necessary to limit the use of a form to one type space. This is a worksheet and may be used in various ways to get a weekly total for each separate operation. Explanatory notes and/or additional headings should be used on the form where needed. Users are encouraged to use any notation that will help them do a better job.

#### 240 Form 4852, WORKLOAD ANALYSIS and SUMMARY

- 241 Form 4852 (See Appendix, Exhibit C) is a preprinted form designed to permit calculation of the building cleaning staffing requirement for all postal facilities.
- 242 Preprinted on the form are: job requirements (areas or components to be cleaned such as workroom toilets, offices, etc.), operations to be performed (clean, police, etc.), the unit by which different components are measured (Sq. Ft., Fixture,

etc.) and the time, in minutes, required to do the operation on one unit of measure. (e.g.: It takes 4.5 minutes to clean one workroom toilet fixture.)

#### 242.1 Abbreviations used for operations are:

CL-Clean
PL-Police
WM-Wet Mop
VS-Vacuum scrub
DM-Damp mop
INT-Initial Preparation
PERI-Periodic Maintenance
SHAMP-Shampoo
SPOT-Spot Clean
REMOV-Remove

#### 242.2 Abbreviations used for Unit of Measure are:

FX-Fixture SF-Square Foot UT-Unit BL-Venetian Blinds LF-Linear Foot EA-Each

#### 243 Completing Form 4852

- a. In the heading enter the Post Office, City, State, ZIP Code and Unit covered by this form. These entries should be the same as those entered on the corresponding Building Inventory, Form 4869.
- b. Enter the gross interior area in the space provided. Be sure to include docks and platforms in this figure. If gross area is unknown, it may be calculated as indicated by Part 2-1102 of Handbook MS-1, Operation and Maintenance of Real Property.
- c. Enter the total of all paved exterior areas in the space provided.
- d. Enter the total of all unpaved exterior areas in the space provided.
- e. Entries for column (E) "Weekly Quantity" are obtained from the "Weekly Total" figures on the Form 4839, Custodial Scheduling Worksheet.
- f. The figure to be entered in column (F) "Weekly Minutes", is obtained by multiplying column (D) times column (E). (Round to the nearest minute.)
- g. When all entries have been made in column (F) add the column and enter the total on line 32.

- h. Some of the "Job Requirement" items listed in columns (A) and (G) have blanks in their respective "Minutes per sq. ft. or unit" columns. These items have more than one job performance factor (unit performance) for doing the job indicated on the form. Refer to Chapter 4 to obtain the correct performance factor for the job as done in this facility. Enter this factor in the blanks provided.
- i. Entries for column (L) are obtained from the total figures on the bottom of the Building Inventory, Form 4869.
- j. Enter in column (M) the number of times the operation is to be done per year. A member of maintenance management familiar with custodial work must make this evaluation. The operation must be scheduled with sufficient frequency to assure a clean and safe working environment. The frequency of performance should be within the range listed in Chapter 4. (See paragraph 415 for exceptions.)
- k. The figure to be entered in column (N), "Annual Minutes", is obtained by multiplying column (K) times column (L) times column (M). (Round to the nearest minute.)
- l. In some facilities it may be necessary to use different frequencies for cleaning similar or like components located in different areas within the facility. (e.g.: Light Fixtures.) Extra lines, some preprinted and some blank, have been included on the form to facilitate these entries. If more blank lines are needed, use a blank piece of paper using the same information as appears on the form. Total the extra sheets and make one entry on a blank line of the form. Indicate on the form that the line entry came from a separate sheet.
- m. When all entries have been made in column (N), add the column and enter the total on line 77.
- n. Multiply line 32 by 52 (weeks) and enter this figure in column (P) line A. This converts the weekly minutes column (F) to minutes per year.
- o. Enter in column (P) line B the total from line 77.
- p. Add line A to line B and enter the total on line C. Now the total workload is in minutes per year.
- q. Divide line C by 60 (minutes) to convert to hours per year. Round to the nearest hour. Enter this figure in column (P) line D.
- r. Enter in the spaces provided on lines E, F and G a percentage factor for "Training, Breaks and Wash Up Time." These factors are determined by applicable management instructions and/or collective bargaining agreements. Multiply line D by the percentage on each line and enter this figure in

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column (P). In some cases, based on local experience, it may be necessary to enter in column (P) just an hours per year figure. (Entries are not required on these lines.)

- s. Add lines D, E, F and G. Enter the total in column (P) line H.
- t. Divide line H by 52 (weeks) to obtain workhours per week. Round to the nearest tenth of an hour. Enter this figure in column (P) line J. Refer to applicable regulations in the Administrative Support Manual to determine if the facility may be cleaned by contract. If the facility is to be cleaned by contract, no further calculations are required.
- u. If the facility is not to be cleaned by contract, divide line H 4 1760 by 1768. (Note - The 1768 figure is the current productive annual workhours for one USPS custodial employee. This figure is subject to change.) Round to the nearest tenth. Enter the resulting figure in column (P) line K. If line K is less than one, a part-time position should be authorized. If line K is equal to or greater than one, any combination of full-time and/or part-time positions should be authorized that provides sufficient workhours to perform all the custodial tasks.
- v. When a Form 4852 is completed for a facility other than a BMC, it must be reviewed by the MSC Manager Plant Maintenance (or senior maintenance official) and it must be approved by the MSC Manager/Postmaster. For a BMC the Director Plant Maintenance must review the form and the Manager must approve it. The form must be signed and dated by these authorities in the space provided on the bottom of the form.
- 244 Other Duties Time may be included, if warranted, for other duties performed by custodial employees such as: furniture moving; loading, unloading, and stacking supplies; replacing lamps; etc. Entries for this time will be made as annual minutes and entered in column (N) on a blank line. (e.g.: 120 minutes per week for furniture moving times 52 weeks per year equals 6,240 annual minutes. See Sample 2-4, line 69.) Custodial duties should be completed before noncustodial duties are assigned.
- 245 Samples 1-3 and 2-4 have been completed using the data indicated on Samples 1-1, 1-2, 2-1, 2-2, and 2-3. Samples 1-1, 1-2, and 1-3 make a complete staffing package for a small facility. Samples 2-1, 2-2, 2-3, and 2-4 are a portion of the staffing package for a large facility. All the sample forms were completed to provide representative data and do not reflect any one specific facility. The frequencies used to illustrate component cleaning are for example only and do not reflect what may be best for any individual facility.

## CHAPTER 3 SCHEDULING CUSTODIAL PERSONNEL

#### 310 WRITTEN WORK ASSIGNMENTS

#### 311 General

Written work assignments must be prepared for all regularly scheduled custodial duties. Chapter 3 provides instructions for preparing these work assignments.

#### 312 Management Benefits

Precise, written work routines are invaluable management tools which provide:

- a. Effective utilization of available staff.
- b. Continuity in custodial tasks.
- c. Positive direction to personnel.

#### 313 Employee Benefits

Employees benefit from a written work routine because it:

- a. Delineates duties.
- b. Specifies when and where work is to be done.
- c. Assures equal assignment of workload,

#### 320 DETERMINE UNIT PERFORMANCE TIMES

321 Chapter 4 lists custodial work performance standards. The column headed "Unit of Performance (minutes)" refers to the time required to service one unit of measurement (one fixture, one square foot, etc.).

EXAMPLE: The unit of performance for cleaning workroom toilets is 4.5 minutes per fixture.

#### 330 Form 4776, PREVENTIVE-CUSTODIAL MAINTE-NANCE ROUTE

#### 331 Use

Complete Form 4776, Preventive Custodial Maintenance Route, in duplicate for all regularly scheduled custodial maintenance work listed on Form 4852. Retain the original in the permanent office files. Enclose the duplicate in a transparent plastic cover to be issued to the employee performing the task.

#### 332 Completing Form 4776.

- a. The identification block will be completed in accordance with the handbook or system by which this office operates.
- Enter in the block titled "Mail Processing Building Equipment/Component or System" the type route (e.g.: Area Cleaning Route, Component Route).
- c. Enter in the "Original Issuance Date" block the date this route was first issued.
- d. Enter in the "Date Last Revised" block the last date changes were made to this route.
- e. Enter in the "Estimated Time" block the total workhours estimated for completion of all duties indicated on the route.
- f. Enter in the "Building" block the building in which this route is done. (e.g.: Main Office, VMF, Oak Station, etc.)
- g. Enter in the "Building Location" block the area within the building where this route is done. (e.g.: 1st floor office tower, workroom, etc.)
- h. Mark the "Frequency" block to indicate how often this route is issued. (e.g.: If route is done on Monday.only mark the "W" block, if done quarterly mark the "Q" block.)
- i. Enter in the "Tour" block the tour on which this route will be
- j. If the route is done on a specific day or more than once a week, enter in the "Basic Work Week" block the day or days of the week this route is done.
- k. Leave the "Item Number" column blank.
- Enter in the "MPE-Building Equipment Identification Numbers" block the room number or description of the area where this route is to be done.
- m. If this is an area cleaning route, enter in the "Time" block the time of day the area is to be cleaned. (e.g.: from 7:45 am to 8:30 am) Otherwise, leave this block blank.

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- n. Leave the "Priority" block blank. For any scheduled "Job Requirement" the priority will be established by the appropriate management official. These priorities may change from day to day as local circumstances warrant.
- o. Enter in the "Check List(s) --" block the quantity to be serviced and state the unit of measure. (e.g.: 10 fixtures, 300 sq. ft., etc.)
- p. In the "Instructions" block enter:
  - a. The operation to be performed.
  - b. The equipment and materials to do the operation.
  - c. The tasks required to perform the operation.
- q. If the instructions are too extensive to put in the "Instructions" block, a separate checklist may be created. Then enter in the "Instructions" block a statement such as "Clean in accordance with Checklist No. CL-1".
- r. When making out an area cleaning route, for a specific day, refer to the completed Form 4839. This form already has the tasks to be done and the tour on which assigned for each day of the week. By following the column for a specific day, the operation and quantity are already there. Only the time of day need be calculated.
- s. The basic data for preparing a component cleaning route is contained on Form 4852, Columns G through N. When setting up a component cleaning route refer to Form 4869 and consider the location in the building where the task is to be performed. Make each route as compact as possible. Give precise instructions as to the location of the component to be cleaned. Identify the specific area covered on the particular route sheet by structural column numbers, room numbers, etc.

#### t. Example

Extract all fixtures in workroom areas from Form 4869, Building Inventory, column headed "Fluorescent Fixtures." List them on individual Forms 4776 headed Ceiling Light Fixtures - Workrooms, just as they appear on the inventory, giving room number or section, the description of the space (carrier section, outgoing letters, etc.) and the number of fixtures in each area.

- 333 Refer to Chapter 4 to obtain the method and materials required to perform a specific job. This information should be provided on the route sheet, Form 4778.
- 334 Form 4776 Samples 3-1 and 3-2 have been completed to illustrate an area cleaning route and a component cleaning route. Sample 3-3 is a suggested separate checklist for toilet room cleaning. Checklists for other duties may be developed as needed.

#### 340 Scheduling

- a. In larger facilities scheduling will be done in accordance with the national handbook or national system by which the office operates.
- b. In smaller facilities that do not operate under a specific national handbook or national system, the management official in charge of the facility will be responsible for scheduling. If necessary, the senior MSC maintenance official will provide assistance in scheduling.
- c. Actual day to day assignments depend on the number of custodial personnel reporting. Generally, when excessive unscheduled absences occur the component cleaning routes should be limited before area cleaning routes.

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## CHAPTER 4 PERFORMANCE STANDARDS

#### 410 PERFORMANCE STANDARDS

411 This section provides details essential to estimate the total custodial workload.

#### 412 Changes in Performance Standards

Unit performance represents engineering standards which apply to each custodial task. They may be changed only after documented evaluation of new techniques or equipment indicate the need to change. Unit performance standards may only be revised at the national level to ensure compliance with the current National Agreements.

#### 413 Tasks Without Performance Standards

Some tasks are assigned to custodial maintenance that do not have a performance standard. To facilitate staffing for these tasks maintenance management may estimate the annual time requirement for these tasks based on local experience and historical data. This time must be included on the staffing form in accordance with the instructions in paragraph 244. Time may be included only if the task is normally considered to be a custodial activity.

#### 414 Safety

When it is necessary to put up ropes and wet floor signs, a time factor should be added for the performance of these safety related functions.

#### 415 Frequency of Performance

The frequency ranges listed in Chapter 4 of this handbook for performing the indicated custodial tasks should be applicable to most postal facilities. The frequency selected for a particular task should be within the specified range, and the specific frequency choose is dependent upon local conditions. Local management may determine that frequencies outside the ranges (above or below) listed are required due to local conditions. If one or more of the frequencies selected are below the range(s) listed in this handbook, the custodial staffing package shall be submitted with appropriate justification to Regional Maintenance Management. Implementation of custodial tasks with frequencies below the specified range(s) requires prior Regional Maintenance Management approval.

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4.1

Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency
a. TOILET ROOM				
(1) Cleaning				
Sweep floor, picking up loose paper and trash. Remove gum	Wet mop Two mop buckets	107 Fixtures <sup>1</sup>	4.5 (In workroom areas)	3 to 7 times per week.
spots with putty knife.	One wringer Bowl brush	120 Fixtures	4.0 (In office areas)	2 to 7 times per week.
Wash mirrors, ledges, chrome, and receptacles.	Sponge cloths Sponge			
Scrub interior and exterior surfaces, including lips of water	Trash container Pickup pan and broom			
closets, urinals, lavatories, and multiple wash sinks.	Putty knife Untreated sweeping mop Polyathelene trach can linear			
Damp wipe toilet partitions and doors, toilet room doors, shower stalk, and all wainscoting	Wet floor sign Rope			

Refill tollet tissue, paper towel, and soap dispensers. (Do not

Dust window sills and vents.

Dust partition tops and high

overstuff towel dispenser.) Empty trash receptacles.

Wet mop and rinse floor."

'Fixtures include only showers, lavatories, water closets, multiple wash sinks, and urinals.

\*See paragraph 430.1 for damp mop and wet mop procedures

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rency			I time per tour in faci- lities with two or more mail processing tours per day, except on tour when room is cleaned. As needed.
Frequency			I time per lities with mail proce per day, ex when room As needed.
Unit Performance (Min.)			1.5 (In workroom areas) 1.334 (In office areas)
Performance Per Work-Day			320 Fixtures <sup>1</sup>
Equipment and Material			Untreated sweeping mop Pickup pan and broom Trash container Sponge cloths Wet mop Mop bucket with wringer Liquid detergent Polyethelene trash can liners Wet floor sign
Performance	a. Tollet Room	(2) Policing	Pick up all loose paper and trash.  Refill tissue, towel and soap dispensers. (Do not overstuff towel dispensers.)  Check plumbing and flushing of water closets and urinals.  Damp wipe water closets, lavatories and multiple wash sinks.

'Fixtures include only showers, lavatories, water closets, multiple wash sinks, and urinals.

Sweep floor - damp<sup>2</sup> mop as needed.

Empty trash receptacies.

See paragraph 430.1 for damp mop and wet mop procedures.

Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency
b. LUNCH/SWING ROOM	And the second s	AND THE REAL PROPERTY OF THE P		And the second s
(1) Cleaning				
Remove all debris from tables and damp wipe with detergent	Treated sweeping equipment	15,000 sq. n.	.032	3 to 7 times per week.
southon. Empty trash receptacles.	Treated dust cloths Sponge cloth Plastic spray bottle Pou			
Dust horizontal surfaces from floor level, including tops of vending machines.	Liquid detergent Pickup pan and broom Mop bucket with wringer Tresh conteiner			
Sweep floor completely, Clean drinking fountains with detergent solution.	Polyethelene trash can liners Wet floor sign Rope			

Annual Marie Control of the Control

In combination lunch and locker rooms, locker tops and cabinets

will be dusted.

On other-than-wood floors, damp mop entire floor with detergent solution.

Spot-clean walls.

'See paragraph 430.1 for damp mop and wet mop procedures.

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Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency Bage
b. LUNCH/SWING ROOM				
(2) Policing	٠			
Clear tables of all trash and debris, and damp wipe.  receptucies. Sweep Emptytrash From cluttered areas.  Damp mop spillages.  Damp wipe drinking fountain.	Treatedsweeping equipment Wet mop and mop bucket with wringer Sponge cloth Plastic spray bottle Liquid detergent Polyethelene trash can liners Wet floor sign	45,000 sq. ft.	9010	On all tours when used, except when cleaned on same tour.

0 to 2 time(s) per week.

See paragraph 430.1 for damp mop and wet mop procedures.

(3) Wet Mopping

0 to 2 time(s) per week.

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Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency
e. LOCKER ROOM				
(1) Cleaning				
Dust mop floor.	Treated sweeping equip-	20,000 sq. ft.	.024	3 to 7 times per week.
Empty trash receptacies and ashtrays.	Wet mop and mop bucket with wringer Spange cloth			
Dust all horizontal surfaces from Noor level, including tops of lockers.	Pastic spray bottle Liquid detergent Trash container			
Damp-wipe vertical surfaces of one-fifth of lockers.	Wet floor sign Rope			
Damp mop entire floor area.'				
(2) Policing				
Sweep open areas and aisles.	Treated sweeping equip-	60,000 sq. n.	800:	On all tours when need
Empty trash receptacles and ashtrays.	ment Wet mop and mop bucket with wringer			except when cleaned on same tour.
Damp mop spillages.	Liquid detergent Trash container Wet floor sign			
	KODE			

'See paragraph 430.1 for damp and wet mop procedures.

(3) Wet Mopping!

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# (2) Cleaning (VMF only)

Spot-clean smudges from walls and doors.

Dust window sills, radiators.

2 to 7 times per week

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45,000 sq. ft.

Spread grease-absorbent com-	Grease-absorbent com-
pound on fresh grease and oil	bonno
deposits on floor. Let stand while	Sidewalk brush
completing other tasks.	Sponge cloth
	Powdered detergent
Sweep floor with sidewalk brush.	Pail
	Trash container

Control grease and oil smudges Toy broom and dust pan on bay partitions by removal with powdered detergent.

Empty trash.

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Performance	Material	rettormance Per Work-Day	Unit Performance (Min.)	Prequency Rando
d. WORKROOM	den syrveste er syrveste grande den systematische den syrveste syrveste den syrveste den syrveste den syrveste	CHROMACH THE CALL THE		
(3) Policing			ALE PROPERTY AND ADMINISTRATION OF STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STR	AT AND THE PARTY OF THE PARTY O
Spot sweep cluttered areas.	Treated sweeping equip-	90,000 sq. ft.	899	;
Pick up large pieces of trash and boxes.	ment Sponge cloth Plastic spray bottle		Panaga.	On all tours only for the area used, except when cleaned on same tour.
Empty trash receptacles and dispose of trash.	Toy broom and dust pan Trash container Polyethelene trash can			
Damp wipe drinking fountains.	Iners			
e. OFFICE SPACE				
(1) Cleaning	of The Control of the	VERTILEN, PRO-LINE AND		THE PROPERTY OF THE PROPERTY O
Empty and damp wipe ash trays and waste baskets.	Treated sweeping equipment	12,800 sq. ft.	3750.	3 to 7 times per week.
Dust horizontal surfaces of all furniture and equipment.	Treated dust cloths Radiator brush Sponge cloth			
Dust completely all furniture in 1/5 of offices each cleaning.	Plastic spray bottle Vacuum cleaner Toy broom and dust pan			••
Wash lavatories and drinking fountains; spot clean smudges and fingerprints on glass surfaces and walls.	Trash container	·		

Vacuum rugs.

Sweep floor with treated sweeping equipment.

Spot shampoo rugs as necessary

420 AREA CLEANING	HA CHARLES AND	AR THE REAL PROPERTY OF THE PR		
Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency
f. SUPPLY ROOM				
(1) Cleaning  Dust horizontal surfaces with- out moving stock.  Sweep floor with treated sweeping equipment.	Treated sweeping equipment Treated dust cloths	40,000 sq. ft.	.012	3 to 7 times per week.
g. ACTIVE STORAGE ROOM				ALL PROPERTY OF THE PROPERTY O
(1) Cleaning  Dust horizontal surfaces.  Sweep floors.	Treated sweeping equipment Treated dust cloth Toy broom and dust pan Trash container	40,000 sq. ft.	.012	12 to 62 times per year.
M. INACTIVE STORAGE ROOM				Andrews and the second
(1) Cleaning				
Dust horizontal surfaces. Sweep Roors.	Treated sweeping equipment Treated dust cloth Toy broom and dust pan Trash container	40,000 sq. ft.	.012	4 to 12 times per year.

420 AREA CLEANING

		**************************************		
Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Prequency Range
L OIL STURAGE ROOM			and the same of the first test to the first test test to the first test test test test test test test t	
(I) Cleaning				
Spread grease absorbent compound on oil deposits.	Grease absorbent com-	16,000 sq. ft.	03	Weekly.
Sweep floor with sidewalk brush.	Powdered detergent Sidewalk brush			
Wet mop with powered deter- gent solution and rinse with clear	Toy broom and dust pan 2 mop buckets			
water.	2 wet mops Wet floor sign			
j. FREIGHT ELEVATOR				
(1) Policing				
Sweep floor.	Treated sweeping equip-	8	Ç.	•
Dust walls and doors.	ment Treated dust cloths Toy broom and dust pan		o o	i to 7 time(s) per week.

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Performance	Equipment and and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency Range
k. PASSENGER ELEVATOR				
(1) Cleaning				•
Remove gum spots from floor.	Treated sweeping equipment	24	20.0	3 to 7 times per week.
Sweep and damp mop floor or vacuum carpet.	Treated dust cloths Liquid detergent Fine steel wool			
Scrub prints and heel marks from base of cab wall with steel wool.	Mop bucket with wringer Wet mop Vacuum cleaner			
Damp wipe walls, trim, and doors.	Sponge cloth Plastic spray bottle			
Spot shampoo carpet as necessary.	Wet floor sign			
				er en
L EXTERIOR PAVED AREA				
(1) Policing				
Pick up litter - paper, cans, soft drink bottles, etc.	Spiked stick Trash bag	400,000 sq. ft.	.0012	I to 7 time(s) per week.

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Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency Range
1. EXTERIOR PAVED AREA				
(2) Sweeping - Select appropriate method	nethod			And the second s
(a) Manual sweeping				
Sweep sidewalks, parking areas, driveway, maneuvering area, etc.	Pushbroom Trash container	80,000 sq. ft.	900	I to 7 time(s) per week.
(b) Pedestrian-type power vacuum				
Sweep sidewalks, parking areas, driveway, maneuvering area, etc.	Pedestrian type power vacuum	120,000 sq. ft.	.00 <del>0</del>	
(c) Rider type nower suseener!				
Sweep sidewalks, parking areas, driveway, maneuvering area, etc.	Rider type power sweeper.	400,000 sq. ft.	.0012	
			•	
(3) Snow removal				
Remove snow from sidewalks, parking areas, maneuvering area, driveway, etc.	Snow plow	32,000 sq. ft.	910.	As needed.

\*The most economical method of sweeping must be used in all areas; this may involve a combination of methods in the overall area.

Frequency		i to 7 time(s) per week.	
Unit Performance (Min.)		.0012	
Performance Per Work-Day		400,000 sq. ft.	
Equipment and Material		Spike stick Trash bag	UVERING
Performance	m. EXTERIOR UNPAVED AREA	(1) Policing Pick up litter - paper, cans, soft drink bottles, etc. Arrange recruiting posters, etc.	n. INTERIOR FARKING/MANEUVERING

	900
	80,000 sq. ft.
	•
	Fiber pushbroom
(1) Manual Sweeping <sup>1</sup>	Sweep inaccessible areas, bringing dust and litter to open areas.

I to 7 time(a) per week.

700	
120,000 sq. ft.	
Pedestrian-type power vacuum sweeper	
Sweep areas in accessible to rider type sweeper.	

(2) Pedestrian type power vacuum sweeper

	.0012
	400,000 sq. ft.
	Rider type power sweeper
(3) Rider type power sweeper	Sweep open areas.

Production per work day is based on only that segment of the area swept by the various methods.

The most economical method of sweeping must be used in all areas; this may involve a combination of methods in the overall area.

Performance	Equipment and Material	Performance Per Work-Day	Unic Performance (Min.)	Frequency Range
6. PLATFORM (Dock)				
(1) Cleaning				
Sweep entire area with treated sweeping equipment or pedestrian type power vacuum sweeper.  Dust wipe vestibule doors and door glass.  Empty trash containers.	Treated sweeping equipment or power vacuum sweeper Treated dust cloth Sponge cloth Plastic spray bottle Toy broom and dust pan Trash container	45,000 sq. ft.	.0106	3 to 7 times per week.
(2) Policing Spot sweep cluttered areas. Pick up and dispose of large pieces of trash and empty boxes. Empty trash containers.	Treated sweeping equipment Toy broom and dust pan Trash container	90,000 sq. ft.	.0063	On all tours in area(s) used, except when cleaned on same tour.

out Performance Unit Frequency Li Work-Day (Min.) Range			eping equip- 30,000 sq. ft	id dust pan cloth bottle		egee	
Equipment and Material			Treated sweeping equipment	Toy broom and dust pan Treated dust cloth Plastic spray bottle	Sponge cloth	Window squeegee Trash container Polyethelene trash can liners	
Pertornance	p. SERVICE/BOX LOBBY	(1) Cleaning	Dust deeks, tables and screenline.	Damp wipe desk tops and counter top.	Arrange patron desk supplies.	Empty cigarette urns; damp wipe inside and out.	Sweep entire floor with treated

Empty trash baskets; insert clean polyethelene liner. Spot-clean smudges from walls and counter front,

Damp wipe bulletin board glass.

Wesh lobby door glass.

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Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Mim.)	Frequency
p. SERVICE/BOX LOBBY				
(2) Policing				
Arrange desk or table items.	Treated sweeping equip-	240,000 sq. ft.	.002	As needed.
Pick up loose trash and spot- sweep as needed.	Treated dust cloth  Toy broom and dust pan  Wet mob			
Empty cigarette urns.	Mop bucket with wringer Trash container			
Damp mop during wet weather.	Wet floor sign			
Lay out safety mats in wet weather.				
Empty trash baskets.				
(3) Wet Mopping <sup>3</sup>	Select appropriate method			I to 3 time(s) per week.
(4) Vacuum Scrub'	Select appropriate method			1 to 3 time(s) per week.
(5) Damp Mopping¹				I to 3 time(s) per week

See paragraph 430.1 for damp mop, wet mop and vacuum scrub procedures.

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Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency
q. STAIRWAY				
(1) Cleaning				Michaelman de principal de la composition della
Treated - sweep stairs and land- ings.	Treated sweeping equipment	60 flights (12 ft. flights)	80	3 to 7 times per week,
Dust handrails.	Plastic spray bottle	lovi or look		
Spot clean smudges from walls and doors.	sponge cloth Toy broom and dust pan	48 flights (18 ft. flights) floor to floor	100	
(2) Policing				
Fick up loose trash.	Toy broom and dust pan	200 flights	2.4	Daily, except when
Spot sweep as needled.		floor to floor		cleaned.

2 to 7 times per week.

### 420 AREA CLEANING

Performance	Equipment and Material	Performance Per Work-Day	Unk Performance (Min.)	Frequency
g. CORRIDOR				
(I) Cleaning				
Sweep corridor with treated sweeping equipment.	Treated sweeping equipment Too broom and dust nan	80,000 sq. ft.	900	2 to 7 times per week.
Spot clean smudges from walls.	Plastic spray bottle			
Empty cigarette urns and damp wipe inside and outside.	Trash container			
Empty trash receptacies.				
(2) Policing				
Pick up loose trash.	Toy broom and dust pan	240,000 sq. ft.	.002	Daily, except when
Empty cigarette urns.	a doll Collegatori			
Empty trash receptacles.				
Spot sweep as needed.				
(3)Damp Mopping	Select appropriate method	·		2 to 7 times per week.

See paragraph 430.1 for damp mop and vacuum scrub procedures.

Select appropriate method

(4) Vacuum Scrub

420 AREA CLEANING

	#				
Proquency Rango		And the state of t	Daily, when used		
Unit Performance (Min.)			.012		
Performance Fer Work-Day	A CONTRACTOR OF THE PROPERTY O		40,000 sq. ft.	·	
Equipment and Material			Treated sweeping equipment or push broom	Treated dust cloth  Toy broom and dust pan  Trash containers	
Performance	s. SHOP AREA	(1) Cleaning	Sweep entire floor using most practical method.	Dust desks (not work benches) and empty ash trays.	Dust horizontal surfaces of file cabinets, lockers, and window ledges.

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Empty trash receptacles.

	48 closets			
	Pickup pan and broom Wet mop	One mop bucket Sponge cloths	Liquid detergent Wet floor sign	Kerical Control of the Control of th
(1) Cleaning	Scrub interior of sink; damp wipe exterior.	Damp mop sloor!	Arrange supplies and equipment.	Restock janitor supply cart.

Daily, when used.

10.0

\*See paragraph 430.1 for damp mop and wet mop procedures.

### 420 AREA CLEANING

Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency Range
2. BATTERY ROOM				
(1) Cleaning				
Sweep floor with sidewalk brush.	Sidewalk brush Trach container	80,000 sq. ft.	900.	Daily.
Empty trash.				
(2) Floor scrubbing	·			
Mix powdered detergent and water in a mop bucket and lay down solution on floor.	2 mop buckets 1 wringer 2 wet mops Deck scrub brush	5,000 sq. ft.	980	Weekty.
Scrub with deck scrub brush. Do not use a floor machine in this area.	Powdered detergent Wet floor sign			

Pick up solution and rinse floor with clean water.

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Prequency Range			4 to 12 times per year.			
Unit Performance (Min.)			.480			
Performance Per Work-Day			1,000 linear feet			
Equipment and Material			Treated sweeping equipment	Treated dust cloth Plastic spray bottle	Sponge cloth Extension cord and/or bat-	tery lantern Replacement lamps
Performance	v. LOOKOUT GALLERY	(1) Ocaning	Sweep floors with treated sweep-ing equipment.	Dust walls and lookout slots.	Damp wipe lookout glass.	Dust ladder rungs, guard rails, rope "tell-tales" and arm ledges.

Replace burned-out lamps.

Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Prequency
e. CEILING LIGHT FIXTURES			*	
(1) Dusting - Select appropriate method	ethod			
(a) Feather Duster (See 132.31, Handbook MS-39)	Feather Duster with 22' extension pole	1920	25	4 to 12 times per year.
a o				
(b) Treated Dust Cloth (See 132.32, Handbook MS-39)	Treated dust cloth Powerlift, scaffolding, or	320	io.	
360	safety platform ladder			
(c) Vacuum Dusting (See 132.33, Handbook MS-39)	Back-Pak vacuum Powerlift, scaffolding or safety platform ladder	480	1.0	
(2) Washing - Select appropriate method	ethod			
(See 133, Handbook MS-39)	2 natural sponges Pail Powdered detergent Masking tape Supply of lamps 55 gal. drum	48 (55 gal. drum)	10.0	l to 2 time(s) per year.
	OR			
	Louver washing tank	54 (Louver washing tank)	8.89	
	. <b>80</b>			
	Louver washing machine	96 (Louver washing machine)	5.0	

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Performance	Equipment and material	Performance Per Work-Day	Unik Performance (Min.)	Prequency Range
b. VENETIAN BLINDS				
(1) Dusting Dust both sides of slats with treated dust cloth.	Radiator brush with extension handle	98	6.0	l to 4 time(s) per year.
(2) Washing	Treated dust cloth			
flang blind from blind brackets attached to 2" x 4" x 4" wood blocks nailed to wall or use a washing trough.	Powdered detergent Hand scrub brush Venetian Blind tapes and . cord	16	30.0	l to 2 time(s) per year.
Scrub both sides of slats and tapes.				
Retape as necessary.				
c. EXTERIOR GLASS				
(I) wasning				;
Wash and squeegee dry both sides of window glass.	Sponge or sponge cloth Pail Window washing brush	2,700 sq. ft. window surface	.179	Lobby - 12 to 52 times per year, other areas 2 to 4 times per year.
Wipe squeegee blade dry with well wrung out sponge or sponge cloth after each stroke.	Window squeegee Interior-use appropriate high access equipment Exterior-asfety hele for			•
Wipe corners and framework of window pane with sponge or sponge cloth.	windows equipped with			

THE PARTY OF THE P	Frequency	Karço	
	Unit Performance	()	
	Performance Per Work-Day	e den en e	
Š	Equipment and and Material		
	Performance	d. INTERIOR GLASS	

### And the Control of th

(1) Washing

Wash and squeegee dry both sides of partition or door glass.	Sponge or sponge cloth	2,700 sq. ft. Window surface	. 179	2 to 4 times j
Prevent runoff of water onto painted partition	Window washing brush Window squeegee			

per year.

Wipe squeegee blade dry with well wrung out sponge or sponge cloth after each stroke. Wipe corners and framework of window pane with sponge or

sponge cloth.

### e. PIPES AND DUCTS

(1) Cleaning (Areas normally above 10 in height with exposed pipes and ducts only. Measurements is based on number of sq. ft. of floor area with pipes and ducts overhead.)

1 to 2 time(s) per year.	I to 4 time(s) per year.
690.	.048
7,000 sq. ft. Workroom floor area	10,000 sq. ft. non-workroom area
Appropriate high access equipment Treated dust cloths	Treated sweeping tool Back-pack vacuum cleaner
Dust areas that cannot be reached by hand from the floor.	Includes all surfaces of pipes and ducts.

430 COMPONENT CLEANING				
Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency
£ CASES				
(1) Carrier cases				
Vacuum separations with special vacuum cleaner tool.	Vacuum cleaner Case cleaning attachment for vacuum cleaner	120 Cases (carrier wing, PO Item 143-C, counts as 1/2 case. Items 124-C& 144-C count as one case each)	0,7	Annually, or as needed.
(2) Other cases				•
Dust all separations with treated dust cloth.	Treated dust cloth	320 cases	<b>G</b>	Annually, or as needed.
	-			
g. LAWNS, HEDGES, SHRUBS				
(1) Lawns				
Mow and edge.	Power mower Lawn edger Safety goggles Ear protectors	40,000 sq. ft.	.012	Up to 62 times per year.
(2) Hedges and shrubs				
or he delice.	Electric hedge shears Safety goggles	400 lineal ft.	1.2	i to 4 time(s) per year.

Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency
h. RESILIENT FLOOR CARE				
(1) Damp mopping				
Mix detergent with water according to manufacture recommenda-	Mop bucket and wringer Wet mop	32,000 sq. ft.	.016	12 to 52 times per year.
Apply detergent and pick up.	Liquid detergent Wet floor sign Rope			
(2) Initial preparation				
See IIIB3a and IVB1 Handbook S-3 (Rev.)		2,000 sq. ft.	*	0 to 2 time(s) per year.
(3) Periodic maintenance				
See IIIB3C and IVB1 Handbook S-3 (Rev.)		5,000 sq. ft.	960.	3 to 12 times per year.
Ī	er mellen er men er de der einstelle er er de de de er er er de de er er de de er e			
i. Terrazzo filoor care				
(1) Initial preparation				
See IIIC3a and IVB2 Handbook S-3 (Rev.)	•	2,000 sq. ft.	77	Annually.
(2) Periodic maintenance				
See IIIC3c and IVB2 Handbook S-3 (Rev.)		4,000 sq. ft.	.12	3 to 12 times per year.

480 COMPONENT CLEANING		ar digerate and the state of th		The state of the s
Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency Range
CONCRETE FLOOR CARE				
(1) Initial preparation				
See HIC3a and IVB3 Handbook S-3 (Rev.)	•	2,000 sq. R.	44	Annually.
(2) Periodic maintenance				
See IIIC3c and IVB3 Handbook S-3 (Rev.)		5,000 sq. ft.	<b>960</b> °.	0 to 4 time(s) per year.
(3) Scrubbing (VMF workroom floor only)	r only)			
After cleaning, wet floor down with a hose.	Hose Powdered detergent Theck seruh brush	32,000 sq. ft.	.016	12 to 52 times per year.
Sprinkle powdered detergent on floor and scrub with a deck brush.	Floor squeegee			
Hose down the floor and squeegee water to floor drain.				

Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency
E. WOOD FLOOR CARE			makanda da karan da kada markatan da kanan da k	
(1) Initial preparation				
See IIID2a, IVB5 & IVB6 Handbook S-3 (Rev.)	,	2,000 sq. ft.	54	1 to 2 time(s) per year.
(2) Periodic maintenance				
See IIID2c and IVB4 Handbook S-3 (Rev.).		4,000 sq. ft.	7.	3 to 12 times per year.

Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency Range
f. FLAUR CARE  (1) Damp mopping				
(Not for wood floors)				•
Mop floor with mop dipped in detergent solution mixed according to manufacturer's instructions and wring out lightly.	Mop bucket and wringer Wet mop Liquid detergent Wet floor sign Rope	32,000 sq. ft.		As specified in appropriate area.
Pick up detergent solution from floor.				
(2) Wet mopping				
(Not for wood floors)				
Apply detergent solution mixed according to manufacturer's instructions and allow to stand 5 minutes. Agitate detergent solution on floor with mop and pick up.	2 mop buckets with 1 wringer 2 wet mops Liquid detergent Wet floor sign Rope	16,000 sq. ft.	<b>80</b> .	As specified in appropriate area.
ninse Hoor with clear water, changing water frequently. Pick up rinse water,				

Pick up excess solution from corners and edges with wet mop.

As specified in appropriate area.

900

75,000 sq. n.

Automatic scrubber vacuum

Machine applies cleaning solution, agitates with brush, and vacuums

up dirty solution.

Wet mop Wet floor sign

Rope

(3) Automatic Scrubber-Vacuum (Battery Operated)

Frequency	Range	
Unit Performance	(	
Performance Per Work-Day		
Equipment and Material		
Performance	M. CARPET CARE	CONTROL CONTRO

(1) Shampooing

Vacuum carpet thoroughly.

Mix shampoo and water according to manufacturem instructions. Wet brush bristles thoroughly before placing brush on machine. Tilt machine back (with wheels in down position) until brush is no longer in contact with carpet.

Feed shampoo into brush.

pet with slow, overlapping brush Raise wheels and shampoo carpasses. Feed shampoo sparingly. Vacuum carpet frequently to remove shampoo entrapped dirt.

Use a hand scrub brush dipped

Set pile in one direction with stiff-bristled brush. Use discs pre-cut from a polyethelene trash iner under metal furniture glides to prevent rust stains on damp

7

I to 4 time(s) per year.

2,000 sq. ft.

Floor scrubbing machine with solution tank and shower-feed

Industrial vacuum cleaner

Stiff-bristled brush Hand scrub brush Carpet shampoo

Pail for mixing

brush

4" x 4" plastic squares or discs cut from polyethelene trash can liner

in shampoo solution for corners.

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COMPONENT CLEANING
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Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency Range
a, WALLS				
(1) Pusting Remove dust with treated sweep- ing tool and cover.	Treated sweeping equipment	20,000 sq. ft. (up to 12' height)	.024	0 to 4 time(s) per year.
		10,000 sq. ft. (above 12' height)	880	
(2) Washing (Marble or ceramic walls	lls only)			
Apply detergent solution to wall and agitate with sponge.	2 natural sponges 2 pails Liquid detergent	3,500 sq. ft. (up to 6' height)	<b>88</b> .	l to 4 time(s) per year.
Einse area cleaned.	Appropriate high access equipment Wet floor sign Rope	2,400 sq. ft. (above 6' height)	081	
(4) Weehing (WAR workrown only)				

Annually.

12

4,000 sq. ft.

Scaffolding	Powdered detergent	Window washing brush	Deck scrub brush	Hose	Floor squeegee
Apply solution of powdered deter-	gent and water to walls with a	window washing brush or deck	scrub brush.		Work from bottom up.

Floor squeegee Wet floor sign

Hose down cleaned portions of wall.

Squeegee water to floor drain.

Performance	Equipment and Material	Performance Per Work-Day	Unit Performance (Min.)	Frequency Rango
«. DECORATIVE METAL (BRASS AND BEONZE)	SS AND BRONZE)			
(1) Polishing	,			
Remove tarnish with wadding- type polish.	Wadding-type metal polish Clean cloths	96 each (Post Office Boxes)	20	Once every two years.
Buff with clean cloth.		192 lin. ft. (railing)	32.5	
Spray on a thin thin of acrylic facquer.		180 sq. ft. (sheet work)	30	
p. POST OFFICE BOXES				
(1) Cleaning				
Dust inside the box. Damp wipe window glass.	Treated dust cloths Sponge cloth	240 boxes	2.0	As needed.

### CHAPTER 5 HOUSEKEEPING INSPECTION

### 510 GENERAL

All postal facilities where the USPS provides custodial maintenance must be inspected for cleanliness at least quarterly. In addition to scheduled inspections, unannounced inspections may be performed at any time. A *Housekeeping Inspection* Form 4851 (see Appendix, Exhibit E) must be completed as part of these inspections. The forms will be consolidated in the MSC maintenance office. A consolidated report will be sent from the MSC to the District Office and to the Regional Maintenance Management Division.

### 520 INSPECTIONS

In facilities of 25,000 sq. ft. or more, a quarterly inspection will be done by two management representatives. One must be from the facility being inspected. The other must be from maintenance management. The maintenance management representative may be from within or outside the facility.

- 522 In facilities of less than 25,000 sq. ft., a quarterly inspection will be done by a management representative from the facility being inspected. At least annually, the inspection will be done by two management representatives, one from within and one from outside the facility.
- 523 The SCM/PM will determine who will perform the required inspections.
- 524. At the discretion of the installation head, or the SCM/PM, additional personnel may participate in the inspection.
- 525 Additional unannounced inspections may be performed at any time by management representatives of the MSC, District or Regional Offices.
- 526 A Form 4851 must be completed during all housekeeping inspections and must be signed by all personnel participating in the inspection.

### 530 HOUSEKEEPING INSPECTION FORM 4851

- 531 A Form 4851 must be completed during every housekeeping inspection. (See Appendix, Exhibit E)
- 532 Instructions for completing Form 4851.
- 532.1 General The form should be completed after the inspection. While performing the inspection, it may be

necessary to take notes. A tablet on a clip board is suggested for this purpose. Take a copy of the form while doing the inspection to use as a checklist.

- 532.2 Heading In the heading enter the name of the Main Post Office (City, State and ZIP Code) having control over this office. Enter the unit (e.g.: Oak Station, VMF, Main Office, etc.) and the date the inspection is being done. (See Sample 4-1)
- 532.3 Area Cleaning In the areas indicated on the form, check the items indicated for that specific area. (See Appendix F, Housekeeping Inspection Techniques for specifics on how to inspect individual items.) Check either the "S" (Satisfactory) or the "U" (Unsatisfactory) block. All discrepancies which cause a "U" to be checked must be specifically identified in the "Remarks" section.
- 532.4 Component Cleaning-Check the overall cleanliness of the components listed in this section of the form. Check the "S" or the "U" block. All discrepancies which cause a "U" to be checked must be specifically identified in the "Remarks" section.
- 532.5 Remarks All items checked "U" in the Area Cleaning and/or the Component Cleaning sections must have a corresponding statement in the "Remarks" section. The entry must contain: the specific item, the specific location of the item, and the specific discrepancy. (See Sample 4-1) If more space is needed for remarks, use the back of the form or add additional sheets. Entries must be specific. Statements such as, "Dirty sinks" or "Dirty mirror" are unacceptable.
- 532.6 Signature Block The signature and job title of all participants in the inspection must be on the form. If more than two people participate in the inspection, their signatures and titles must be added on the bottom lines of the "Remarks" section.
- 532.7 Not Applicable If a listed item does not apply to the facility being inspected, put "N/A" in the S/U blocks.
- 532.8 Items not on the form. The form has blank spaces in both the Area Cleaning and the Component Cleaning sections so additional items may be added. State the area or the component in the blank provided. Check the "S" or "U" block. Any "U" items must have a corresponding entry in the "Remarks" section.

5-1

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532.9 Example - A completed Form 4851 is provided in Sample 4-1 in the Sample Forms section of the handbook. This form does not represent a specific facility. Rather, it was completed to show the method by which the form was to be done. For specific inspection techniques, see Appendix F, Housekeeping Inspection Techniques.

### 540 REPORTS

541 Completed Forms 4851 will be forwarded to the MSC to the attention of the Senior Maintenance Official. The Senior Maintenance Official will provide a written report to the SCM/PM noting all discrepancies found during the inspections and actions taken to correct the discrepancies. A copy of this report will be forwarded to the District Office and to the Regional Maintenance Management Division. Upon receipt of a written request, the SCM/PM will provide a copy of the report and/or forms to the requesting labor organization.

542 Maintenance Management at all levels will monitor the reports for recurring problems. Corrective action as necessary will be taken to eliminate the problems. This action may include, but is not limited to, a review of: staffing, training, scheduling, methods of cleaning and materials used. The results of these inspections will not be used to indicate poor performance on the part of an employee.

543 Completed Forms 4851 and the consolidated reports will be retained at the MSC for two years.

### **SAMPLE FORMS**

Sample 1-1 - Completed Form 4869 Sample 1-2 - Completed Form 4839 Sample 1-3 - Completed Form 4852 Sample 2-1 - Completed Form 4869 Sample 2-2 - Completed Form 4839 Sample 2-3 - Completed Form 4839 Sample 2-4 - Completed Form 4852 Sample 3-1 - Completed Form 4776 Sample 3-2 - Completed Form 4776 Sample 3-3 - Example Checklist Sample 4-1 - Completed Form 4851

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SAMPLE 1-3

S.C. Manager

HEC MER-DIR PLANT MAINTENANCE PO FORM 4852

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M.P. Maint,
use wer-dir plant maintenance
re form 4852

S.C. Manager

SAMPLE 2-4

				U.S. P	OSTAL SERVICE			*****	II	NTIFIC	ATT	··
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(See Reverse)
SAMPLE 3-1

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S Fon	m 4776							(See I	Leve	rse)													

PS Form 4776 Sep. 1779

SAMPLE 3-2

JOB PERFORMANCE: Clean Toilet Room

EQUIPMENT AND

MATERIAL REQUIRED: Wet Mop.

Two mop buckets, one wringer.

Bowl brush. Sponge.

Sponge cloth. Liquid detergent. Trash container.

Pickup pan and broom.

Putty knife.

Untreated sweeping mop.

Polyethelene trash can liners.

TASKS REQUIRED: 1. Sweep floor picking up loose paper and trash, remove gum spots with putty knive.

chrome

- 2. Wash mirrors, ledges, orems, and receptacles.
- 3. Scrub interior and exterior surfaces, including lips of water closets, urinals, lavatories and multiple wash sinks.
- 4. Damp wipe toilet partitions and doors, toilet rooms doors, shower stalls and all wainscotting.
- 5. Dust partition tops and high ledges.
- 6. Dust window sills and vents.
- 7. Refill toilet tissue, papertowel and soap dispensers.
- 8. Empty trash receptacles.
- 9. Wet mop and rinse floor.

SAMPLE 3-3

13	M REVETO INC			POST OFFICES	Bigto	nux		UNITs	Main Office	}	
,	CUSEKEEP ING INSPECTION			STATE & ZIP	1.0.		ζ.	DATE	xx/xx/		
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### 4851

SAMPLE 4-1

### **APPENDIX**

Exhibit A - Blank Form 4869
Exhibit B - Blank Form 4839
Exhibit C - Blank Form 4852
Exhibit D - Blank Form 4776
Exhibit E - Blank Form 4851
Exhibit F - Housekeeping Inspection Techniques

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EXHIBITE

# EXHIBIT F HOUSEKEEPING INSPECTION TECHNIQUES

General - When performing an inspection in a postal facility, consideration must be given to the function of the facility. By the nature of out business large quantities of dust and dirt are generated every day. Even the most clean facility will show dust an dirt. High traffic areas, such as toilet located next to an MPLSM, may appear to be dirty even though just recently cleaned. Therefore, it is the responsibility of the inspector to differentiate between surface dirt and the dirt that indicates a lack of adequate cleaning.

Before starting the inspector should become familiar with the facility. The inspection should be done in a logical sequence. The "from the top down in a counter clockwise direction" is a good routine to follow. This routine can be applied to the building as well as to the areas within the building. Start on the top floor of the facility and walk that floor in a counter clockwise direction. Enter each room and you come to it and walk that room in a counter clockwise direction. Stand in the center of the room and look around it at the ceiling level. Look around again at eye level. Look around again at floor level. In large areas, such as a workroom, it may be necessary to mentally divide the area into small sections.

As you walk an area, look at the Form 4851 as a reminder of what items to check in that area. Inspect those items as indicated on the form. Note any discrepancies, being sure to be specific as to what and where. Generally observe those items that are part of the component cleaning.

Not all items needing cleaning will be noted in these inspection techniques. There may be items unique to a particular facility. Allowances should be made for these items during the staffing procedure and they should be scheduled for cleaning. Therefore, these items should also be clean. Note these items in the "other" blocks on the inspection form.

#### AREA CLEANING

#### TOILET ROOMS:

Water Closets (Toilets): Look for accumulated dirt and residue on the outside of the bowl and on the base at floor level. Look under the rim inside the bowl for stains that indicate inadequate cleaning. The bright work (chrome parts) should be clean.

Lavatories (Sinks): Look for accumulated dirt and soap scum on and around the faucets, on the interior and exterior (including the bottom side) of the sink.

Multiple Wash Sinks: Look for accumulated dirt and soap scum both inside and outside the bowl. The drain should be free of built-up deposits. The base of the sink should be free of deposits that indicate incorrect mopping techniques.

Urinals: Urinals should be inspected the same way as water closets.

Showers: Look for accumulated dirt and soap scum on the walls and floor of the shower stall. The drain should be free of built-up deposits.

Partitions: The partitions should indicate they were recently wiped off and graffiti removed to the maximum extent possible with normal cleaning. This is especially important because one graffiti is present, it tends to invite more graffiti. Doors to the stalls should be clean. Be sure to look at the back side of the door.

Mirrors: The glass should be clean,

Floors: Floors must be wet mopped every cleaning and damp mopped as necessary during policing. The floors should indicate this mopping is being done. There should not be accumulated dirt in the corners. The baseboards and floor-mounted fixtures should be free of marks that indicate incorrect mopping techniques.

Walls/Doors: The wainscotting and entrance doors must be damp wiped with each toilet room cleaning. These surfaces should indicate this damp wiping is being done.

General Condition: The overall appearance of the room should be satisfactory. All items in the room should be clean.

#### LUNCH/SWING ROOMS:

Tables: Look for dried up food deposits and accumulated dirt. Food deposits and gum are germ breeders and must be removed. Tables must be damp wiped with every cleaning. They should indicate this wiping is being done.

Dusting: All horizontal surfaces, including the tops of vending machines, must be dusted with every lunch/swing room cleaning. Therefore, there should not be accumulated dust on these surfaces.

Drinking Fountains: The basin should be free of accumulated residue. The drain should be clean. The front and sides should ndicate periodic wiping.

Floors: The floor in this area must be damp mopped with every cleaning with spillages being mopped up with every policing. The floor should indicate this mopping is being done.

General Condition: The area should be neat. The general appearance should be one of a healthy environment.

#### LOCKER ROOM:

Dusting: All horizontal surfaces, including the tops of the lockers, should be dusted with every locker room cleaning. Therefore, there should not be accumulated dust on these surfaces.

Floors: The floor in this area must be damp mopped with every cleaning with spillages being mopped up with every policing. The floor should indicate this mopping is being done.

General Conditions: The area should reflect periodic cleaning. Look for other areas where dirt may accumulate such as: window sills, ledges and under the lockers.

#### WORKROOMS:

Dusting: Cleaning criteria calls for dusting all horizontal surfaces of cases, tables, file cabinets, etc., with every workroom cleaning. However, the tops of cases tend to collect more dust that any other surface in the building. Even so, these horizontal surfaces must not have large accumulations of dust.

Floors: Workroom floors should be free of accumulated trash and debris. In VMF workrooms, look for oil and grease deposits that are holding quantities of dust. This is an indication that the floors are not being swept with the required grease absorbent compound.

Walls/Doors: Walls and doors should indicate periodic removal of smudges.

**Drinking Fountains:** The basin should be free of accumulated residue. The drain should be clean. The front and sides should indicate periodic wiping.

General Condition: The overall appearance of the workroom should reflect a clean and healthful working environment.

#### SUPPLY/STORAGE ROOMS:

**Dusting:** All horizontal surfaces in all storage areas must be dusted (without moving the stock) with every cleaning. Look for accumulated dust on shelving, especially on top.

Floors: Floors must be swept with every cleaning. Look for accumulated dust and dirt in corners and behind supplies stacked on the floor.

#### OFFICE SPACE:

Dusting: Do not judge dusting by looking at desk tops. In many facilities the custodian is limited in dusting the tops of desks by local policy and by the general clutter that is normally found on desks. Do look at the sides of the desks and in the chair well. These are good indicators of how well dusting is being done. Also look at the sides and tops of file cabinets, book cases and other equipment. None of these areas should have accumulated dust.

Ash Trays: Ash trays must be damp wiped with every office cleaning. Look for heavy ash deposits. There should not be heavy accumulations of cigarette tar in the notches for resting cigarettes. (DO NOT DUMP ASH TRAYS INTO TRASH CANS.)

Trash Cans: Trash cans must be damp wiped with every cleaning. Loo9k for accumulated deposits. Check the bottom of the can for sticking trash. Sticking trash indicates an unclean can and a breeding place for germs.

Floors: Look for accumulations of dust and dirt in difficultto-reach areas. These difficult-to-reach areas are often neglected, especially in carpeted offices.

General Condition: The overall appearance should be pleasing to the eye. Excessive clutter is detrimental to effective cleaning and, when placed on top of book cases and file cabinets, is a safety violation. Look at other areas that may indicate poor cleaning such as smudges and fingerprints on glass surfaces and walls.

#### **ELEVATORS** (Freight):

Floors: The floors should be swept with every policing. Loof for accumulated dust and dirt.

Walls/Doors: The walls and doors must be dusted every time these elevators are policied. Look for accumulated dust on these surfaces.

#### **ELEVATORS** (Passenger):

Floors: The floors must be swept and damp mopped, or vacuumed if carpeted, with every cleaning. Look for accumulated dust and dirt.

Walls/Doors: The walls and doors should indicate periodic damp wiping. Prints and heel marks should be scrubbed off.

General Condition: The passenger elevators, especially public use elevators, should be clean in appearance.

#### EXTERIOR AREAS:

Policing: Look for accumulated trash, cigarette butts, etc., along fence lines and along any other barrier that makes a natural stopping place for windswept litter.

Sidewalks: Look at the sidewalks for accumulated cigarette butts and trash. These surfaces should indicate they are being periodically swept.

Parking/Maneuvering: Look for accumulated debris at entrances, next to the building, around parking blocks and next to the dock. Truck wells are natural collection spots for wind-swept trash. Look around any outside trash containers for accumulated trash. These areas should indicate they are being periodically swept.

Platforms/Docks: Look in the corners and along the edges of the dock. The dock area should not have accumulated debris such as empty cardboard boxes.

Hedges/Shrubs: Hedges/Shrubs should not have large outcroppings of growth that indicate poor maintenance.

Lawn: The lawn should be neatly trimmed and edged. The appearance of the edge of the lawn is a good indicator of proper lawn care.

#### SERVICE/BOX LOBBIES:

Desk/Tables: Desks and tables should be dusted with every lobby cleaning. Customer supplies should be neatly arranged.

Cigarette Urns: Cigarette urns must be damped wiped with every lobby cleaning. Large accumulations of cigarette butts should not be present.

Trash Cans: Trash cans must have a clean polyethelene liner.

Glass Cleaning: The glass in the lobby doors must be cleaned every time the lobby is cleaned. Other lobby glass must be clean. Glass exposed to the weather tends to show dirt before interior glass. If present, the glass covering the bulletin board should be clean.

Walls/Counter Fronts: Smudges must be removed from walls and counter fronts with every lobby cleaning. These surfaces should indicate they are being periodically spot cleaned.

Floors: Floors must be swept with every cleaning. Look for accumulated dust and dirt in the corners and under lobby desks.

Screenline: (The screenline is the customer service counter, post office boxes and all the other structure that separates the customer area in front of the counter from the employee are behind the counter.) The screenline should be free of accumulated dust and dirt.

General Condition: Look at the lobby as the customer would see it. The lobby should give a nest and orderly appearance.

#### STAIRWAYS:

Steps and Landings: Look for accumulated dust and dirt on the stairs and landings.

Walls/Doors: Smudges must be removed from the walls and stairway doors with every stairway cleaning. These surfaces should indicate they are being periodically spot cleaned.

Railings: On stairs with railings that have a top and bottom rail, check the bottom rail for cleanliness. The top rail is cleaned by normal use.

#### CORRIDORS:

Floors: The floors should be ffee of accumulated dust and dirt. Look in the corners and along the baseboards.

Walls: Smudges must be removed from walls with ever, corridor cleaning. These surfaces should indicate they are being periodically spot cleaned.

General Condition: Cigarette urns should be clean. The area should be generally clean.

#### SHOP AREAS:

Dusting: Horizontal surfaces of desks, lockers, file cabinets, ledges, etc., should be clean. The custodian is not responsible for cleaning work benches, machinery, tools and other items associated with the work of the shop.

Floors: Floors should be free of accumulated dust and dirt.

General Condition: Unsafe and unhealthy conditions should not be present.

#### JANITOR'S CLOSETS:

Storage: Supplies and equipment should be stored in an orderly manner.

Sink: The slop sink should be clean inside and outside. The drain should not have accumulated dirt.

Floors: The floor must be damp mopped with every cleaning. The floor should indicate this mopping is being done. Look for accumulations of dirt in the corners and under the sink.

#### COMPONENT CLEANING

Light Fixtures: The fixture should not have large accumulations of dust. Louvers, where present, should be clean. Lamps should be clean.

Venetian Blinds: Blinds should be free of accumulated dust. Tapes should not be broken.

Glass Cleaning: Glass should be clear without buildups of film or haze. Glass exposed to the weather shows dirt before interior glass. Look at the corners of the pane to check for proper cleaning techniques.

Floor Care: Resilient floors should have a visible floor finish on them. (If a floor finish is not present, you are wearing out the floor instead of wearing off the floor finish.) There should not be build up in the corners and along the edges. It is not necessary for the floor to have a high shine. Unhardened concrete floors should be sealed. Carpets should be free of spots from normal traffic. (Some stains are impossible to remove.)

Walls: Wall coverings should show sings of proper maintenance. Marble walls should not have accumulated dust. Ceramic walls should indicate periodic cleaning.

Cases: Separations and pigeon holes should be free of accumulated dust. Check separations not used frequently. The sides, back, ledges and support structure should indicate periodic dusting.

Post Office Boxes: The inside of the box should not have accumulated dust. The window glass should be clean.

Pipes and Ducts: Pipes and ducts should not have accumulated dust. High access equipment may be necessary to properly check these surfaces.

Decorative Metal: The surface should not have accumulations of tarnish. The finish should be clean.



October 31, 1997

Mr. James Lingberg
Director
Maintenance Division
American Postal Workers Union,
AFL-CIO
1300 L Street, NW
Washington, DC 20005-4128

Dear Mr. Lingberg:

This letter is in response to your recent telephone conversation with Thomas J. Valenti of my staff concerning the requirement to complete PS Form 4776, Preventive-Custodial Maintenance Route as required by Handbook, MS-47 Housekeeping Postal Facilities. Specifically, you have asked whether the Maintenance Activity Reporting and Scheduling (MARS) system eliminates the need to use Form 4776.

The aforementioned form is presently required under the MS-47. The MARS system does not eliminate this requirement.

Should there be any questions regarding the foregoing, you may call Mr. Valenti at (202) 268-3831.

Sincerely.

Samuel M. Pulcráno

Manager

Contract Administration (APWU/NPMHU)

# 47 Flags

# 471 Flags at Postal Facilities

#### 471.1 Which May Be Displayed

Except as governed by host facilities as noted in 472.21, the only flags to be displayed at postal facilities are the flag of the United States of America, the Postal Service flag, the POW-MIA flag, and, when authorized by the vice president of Corporate Relations, flags directly related to the programs, missions, and activities of the United States Postal Service. Flags of states, commonwealths, or local governments must not be displayed.

#### 471.2 Relative Placement

#### 471.21 When Displayed on Flagstaffs

Other flags are flown below the U.S. flag if displayed on the same flagstaff and at the same level or lower if displayed on a separate flagstaff. When the U.S. flag is flown at half-staff, all other flags are to be at half-staff also.

#### 471.22 When Displayed on Speaker's Platform

When the United States flag and the Postal Service flag are displayed on a speaker's platform in an auditorium, the United States flag must occupy the position of honor and be placed at the speaker's right as the speaker faces the audience, with the Postal Service flag at the speaker's left.

#### 472 U.S. Flag Display

#### 472.1 Regulations for Proper Display

#### 472.11 Placement

If the flag of the United States is not flown from a vertical flagstaff, the following regulations apply:

- a. When the flag is displayed from a staff projecting horizontally or at an angle from the window sill, balcony, or front of a building, the union of the flag (blue field and stars) must be placed at the peak of the staff unless the flag is at half-staff.
- b. When the flag is suspended over a sidewalk from a rope extending from a building to a pole at the edge of the sidewalk, the flag must be hoisted out, union first, from the building.
- c. When the flag is displayed otherwise than by being flown from a staff, it must be displayed flat, whether indoors or out, or so suspended that its folds fall as free as though the flag were staffed.

#### 472.12 Respect

No disrespect may be shown to the flag of the United States of America. It must never:

- a. Be dipped to any person or thing.
- b. Be displayed with the union down save as a signal of dire distress.
- c. Be used as drapery of any sort whatsoever, never festooned, drawn back, nor up in folds, but always allowed to fall free.
- d. Touch anything beneath it, such as the ground, the floor, water, or merchandise.
- e. Be fastened, displayed, used, or stored in such a manner as will permit it to be easily torn, soiled, or damaged in any way.
- Be used as a covering for a ceiling.
- g. Have placed upon it, nor on any part of it, nor attached to it any mark, insignia, letter, word, figure, design, picture, or drawing of any nature.
- Be used as a receptacle for receiving, holding, carrying, or delivering anything.

#### 472.13 Raising and Lowering

#### 472.131 Full Staff

As soon after sunrise as practicable, the flag must be hoisted briskly to the peak of the staff. Care must be taken that it not touch the ground. The flag must always be displayed with the union (blue field) at the peak of the staff (unless the flag is at half-staff). No later than sunset the flag must be lowered ceremoniously and not allowed to touch the ground. It must be folded or rolled carefully and stored where it will not be soiled or otherwise damaged. If the flag is wet when taken down, it must be carefully spread out and allowed to dry thoroughly before being stored.

#### 472.132 Half-Staff

Displaying the flag at half-staff means lowering the flag to half the distance between the top and bottom of the staff. The flag must first be hoisted to the peak of the staff and then slowly lowered to half-staff. When the flag is lowered for the day, it must be raised again to the peak and then lowered slowly before being stored for the night. When the flag is displayed at half-staff during a period of mourning, it must be so displayed on all days included in such period.

#### 472.14 Bad Weather

During severe weather when it is probable that the flag will be damaged, it should not be flown.

#### 472.2 Postal Display

#### 472.21 Where Displayed

The flag of the United States must be displayed on stationary flagstaffs at all post offices, branches, stations, terminals, garages, and postal facilities, including leased and rented premises. If the post office unit is located in a

#### 472.22 Relations With Other Organizations

facility operated by the General Services Administration, that agency's regulations on the display of the flag govern. If the post office unit is located on a military reservation, the military regulations on the display of the flag on the reservation govern.

#### 472.22 When Displayed

When employees are on duty in a postal facility, the flag must be displayed except in severe weather as noted in 472.14. It is raised as soon after sunrise as practicable and lowered at the time of closing or no later than sunset.

### 472.23 When Displayed Half-Staff

#### 472.231 Specific Days

When the flag is being displayed, it must be flown at half-staff (see 472.132) on the following dates:

May 15	Peace Officers Memorial Day	
Fourth Monday in May	Memorial Day Observed (see note below)	
July 27	National Korean War Veterans Armistice Day	
December 7	National Pearl Harbor Remembrance Day	

**Note:** On the fourth Monday in May when Memorial Day is observed, the flag must be flown at half-staff from sunrise, or the hour at which it is raised, *until 12 noon*, and then hoisted to the peak of the staff, where it must be flown until the time of closing or no later than sunset.

#### 472.232 Deaths of Prominent Persons

When the flag is being displayed, it must be flown at half-staff on the death of any person as indicated in Exhibit 472,232.

#### 472.233 Other Occasions

Other occasions on which the flag may be displayed at half-staff include the following:

- a. On days proclaimed by the president of the United States.
- b. The heads of government departments and agencies may direct that the flag be flown at half-staff on buildings, grounds, etc., under their jurisdiction on occasions other than those specified which they consider proper. The vice president of Corporate Relations notifies area, district, and plant managers by either broadcast fax or electronic mail of such an order. They, in turn, notify the heads of all postal facilities reporting to them.
- c. The flag may be displayed at half staff on days when funerals of returned war dead are being held locally, when the flags on municipal, county, or state buildings and business establishments generally are being displayed in that manner.

Exhibit 472.232 Half-Staff Display on Death of a Prominent Person

On Death Of:	Flag Displayed Half-Staff:	On All Federal Buildings In
President or former President	For 30 days from date of death	District of Columbia;
Vice President U.S. Chief Justice or retired Chief Justice Speaker of the House of Representatives	For 10 days from date of death	
Associate Justice of Supreme Court Cabinet member Former Vice President President Pro Tempore of the Senate Majority Leader of House Minority Leader of House	From date of death until interment	
U.S. Senator U.S. Representative Delegate	On date of death and following day	Metropolitan area of District of Columbia; the state, congressional district, territory, or commonwealth
Resident Commissioner from Commonwealth of Puerto Rico	From date of death until interment	Commonwealth of Puerto Rico
Governor of a state, territory, or possession	From date of death until interment	The state, territory, or possession
Prominent local citizen	From date of death until immediately after funeral	Locally
Other official, former official, or foreign dignitary	The flag is displayed half-staff under orders or instructions issued by or at the direction of the President, or according to recognized customs or practices not inconsistent with law.	

# 472.3 Relations With Other Organizations

# 472.3 Requisitioning New Flags

Requisitions for new flags must be submitted by field officials to the General Services Administration (GSA).

# 473 U.S. Flag Maintenance and Supply

#### 473.1 Repairs

Flags that are frayed or torn must be neatly hemmed and continued in use.

#### 473.2 Destruction

When a flag is badly worn and is no longer a fitting emblem for display, it may not be cast aside or used in any way that might be viewed as disrespectful to the national colors, but it must be destroyed as a whole, privately, in a dignified manner and preferably by burning.

# 473.3 Requisitioning New Flags

Requisitions for new flags must be submitted by field officials to their designated material distribution centers.

# 474 U.S. Burial Flags

#### 474.1 Policy

#### 474.11 Deceased Veterans

It is provided in 38 U.S.C. 901, as amended by Public Law 89–358, that a flag be furnished to drape the casket of each deceased veteran who:

- Was a veteran of any war, of Mexican border service, or of service after January 31, 1955.
- b. Had served at least one enlistment.
- c. Had been honorably discharged or released from the active military, naval, or air service for a disability incurred or aggravated in the line of duty.

### 474.12 Disposition of Flag

The law further provides that after burial of the veteran, the flag furnished must be given to the next of kin; or, if not claimed by next of kin, to a close friend or associate of the deceased veteran on request.

# 474.2 Cooperation With VA

# 474.21 Post Offices as Depositories

Postmasters at CAG A—J offices and at CAG K offices at county seats must cooperate with the Department of Veterans Affairs (VA) when requested to act as depositories for burial flags. On the death of a veteran and in compliance with rules and regulations issued by the VA, a depository must issue a flag to drape the casket.

# MEMORANDUM OF UNDERSTANDING BETWEEN UNITED STATES POSTAL SERVICE AND THE AMERICAN POSTAL WORKERS UNION, AFL-CIO

### MAINTENANCE CRAFT

# Re: Subcontracting Cleaning Services

The parties agree that the following language will be incorporated into paragraph 535.261 of the Administrative Support Manual.

.26 Cleaning Services

# .261 Authorization

- a. In a new facility or when a vacancy as a result of an employee's voluntary attrition is identified in an independent installation or in a station and/or branch of an independent installation, the following sequential steps will be taken to determine whether or not a contract cleaning service may be utilized:
  - (1) Measure the square footage of the interior area, using procedures identified in handbook MS-47, Housekeeping-Postal Facilities. Then divide that measurement by 18,000 and round off the resulting number to four (4) decimal places;
  - (2) Measure the squarefootage of the exterior paved and unpaved area, to be serviced using the procedures identified in the MS-47 handbook. Then divide that measurement by 500,000 and round off the resulting number to four (4) decimal places;

- (3) Add the numbers obtained in steps 1 and 2 together. If the resulting number is less than ONE (1), a contract cleaning service may be used to perform the required work.
- b. If the determination is made to utilize a contract cleaning service, the local APWU President will be provided a copy of the above computations.
- c. The formula applies to replacement facilities or existing facilities with extensions or modifications.
- d. Post Offices, or stations/branches which contract cleaning services under previous criteria may continue to do so.