

SPACE GUIDELINES FOR BASELINE PROGRAMMING AND PLANNING



INTRODUCTION

DCAS, in collaboration with the Mayor's Office, has developed new baseline open-space guidelines for City agencies that contribute to an agency's operational efficiency and productivity; maximizes communication and collaborative work; increases flexibility for future use of space and controls the budget for renovations.

These new baseline guidelines support the City's efforts to promote the importance of sustainable and innovative workplace design including open workspaces, making use of natural light, and encouraging transparency and teamwork in the workplace. The following are DCAS goals for baseline guidelines:

- 1. Ensure effective use of City Space Guidelines across Agency Projects
 - a. Provide uniform workstations (maximize flexibility in seat assignments)
 - b. Open department boundaries (enables personnel shifts with minimal disruptions and minimal construction)
 - c. Maximize communication through
 - i. Visibility (low panels and glass)
 - ii. Scheduled conferencing and spontaneous interaction (75% of workstation seats represent the number of conference seats in a facility)
- 2. Increase Agency Efficiency (decrease redundant functions and provide appropriate unit adjacencies)
- Optimize Cost-Savings Opportunities by increasing the amount of repetitive elements, having shared conference rooms and shared files.

The concept of a baseline serves to identify common elements among agencies and helps to highlight the specific space needs of each agency. These baseline requirements can be broken down into:

- Personnel Requirements
- Reception/Waiting Areas
- Conference/Training Rooms
- Shared Lateral Files
- Common Spaces
- Techology

Examples of specific space needs are Hearing and Interview Rooms, Forensics Room or a Photo Lab.

By adding the "Baseline Program" to the "Operational Requirements", a customized Agency specific program can be achieved.

These Guidelines only address the baseline elements. It is not intended as a substitute for the programming process for a specific project. The standard square footage for the baseline elements and planning parameters for all City workplace environments are to be adhered to in a manner to meet the above workplace goals.

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B. RECEPTIONS/WAITING AREAS

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3. RECEPTION/WAITING AREA FOR 60 PERSONS	924 CSF	B1
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C. CONFERENCE/TRAINING ROOMS

NAME	CSF	PAGE
1. SMALL CONFERENCE ROOM FOR 8 PERSONS	240 CSF	Cl
2. MEDIUM CONFERENCE ROOM FOR 18 PERSONS	364 CSF	C2
3. LARGE CONFERENCE ROOM FOR 32 PERSONS	528 CSF	C2
4. SMALL MULTI-PURPOSE ROOM FOR 12-20 PERSONS	360 CSF	C3
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6. LARGE MULTI-PURPOSE ROOM FOR 30-74 PERSONS	740 CSF	C5, C6

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D. SHARED LATERAL FILES

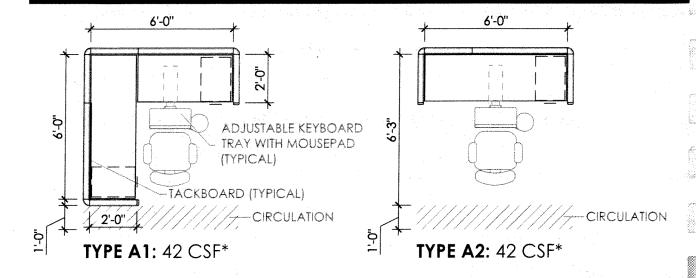
NAME			CSF	PAGE
1. SHARED FILES			m su au Horse	
1A. 36 x 18 FIVE (5	DRAWER LA	TERAL FILE	9 CSF	D1
1B. 36 x 18 THREE (DRAWER L	ATERAL FILE	9 CSF	D1
1C. 36 x 18 TWO (2	2) DRAWER LA	ATERAL FILE.	9 CSF	D1
1D. 18 x 27 x FIVE (5) DRAWER V	ERTICAL FIL	E 7 CSF	D1
2. CENTRAL FILE ROOM		•••••	273 CSF	D2

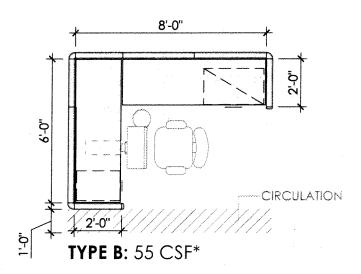
E. COMMON SPACES

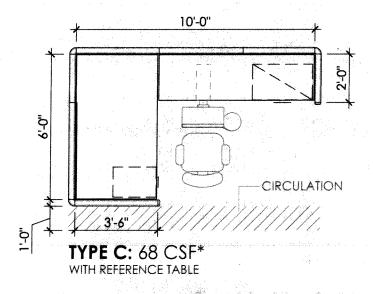
NAME	CSF	PAGE
1. BOOKCASE	6 CSF	E1
2. SUPPLY CABINET	9 CSF	E1
3. SAFE	20 CSF	A EI
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6. MAIL ROOM	250 CSF	E2
7. BICYCLE RACK	42 CSF	E2
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F. TECH SUPPORT/COMPUTER

IN PROGRESS - NOT INCLUDED IN 6/20/08 DRAFT







1 WORKSTATIONS

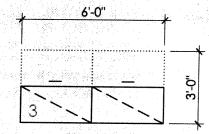
TYPE A1 IS THE STANDARD WORKSTATION.

TYPE A2 IS THE WORKSTATION FOR FIELDWORKERS AND PART-TIME EMPLOYEES.

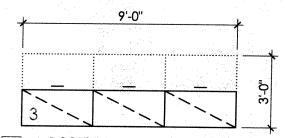
TYPE B & TYPE C ARE EXAMPLES OF ALTERNATE WORKSTATIONS WHICH MAY BE JUSTIFIED BASED ON ASSIGNED FUNCTION (NOT TITLE).

*NOTES:

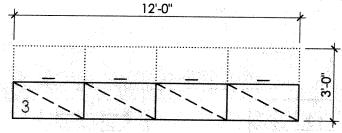
- 1. CSF (CARPETABLE SQUARE FEET) INCLUDES THE FOOTPRINT OF THE WORKSTATION AND A MINIMAL CIRCULATION ALLOWANCE FOR PROGRAMMING PURPOSES.
- 2. ALL PANELS SHALL BE 47" HIGH.
- 3. ALL PANELS ARE BASED ON A 2'-0" MODULE UNLESS ASSIGNED FUNCTION REQUIRES ANOTHER WIDTH.
- 4. ELECTRIC AND CABLE COORDINATION AND LOCATION TO BE CONSIDERED IN INITIAL PLANNING.



DIRECTOR: 18 CSF NO. REQUIRED: 2



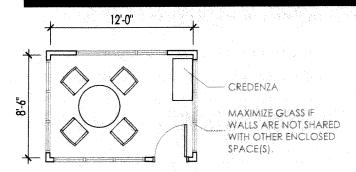
ASSISTANT COMMISIONER/ DEPUTY COMMISIONER: 27 CSF
NO. REQUIRED: 3



COMMISSIONER: 36 CSF NO. REQUIRED: 4

NOTE: PANELS AND TOPS ARE NOT ILLUSTRATED

PERSONAL ASSIGNED LATERAL FILES
(ALL LATERAL FILES TO BE THREE DRAWERS HIGH)



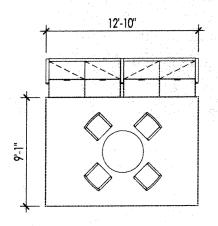
MINI CONFERENCE: 102 CSF UNSCHEDULED PRIVATE CONVERSATIONS - SEE MEETING SPACE ALLOCATION GUIDE AND RATIO NOTE ON PAGE C1.

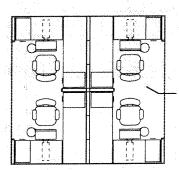
(APPROXIMATELY 1 FOR EVERY 40 PERSONNEL OR 5 MANAGEMENT POSITIONS)

MEETING SPACE ALLOCATION GUIDE

FOR EACH 100 PERSONNEL,
APPROXIMATELY 30 SEATS SHOULD
BE ALLOCATED TO UNSCHEDULED
MEETING SPACES SUCH AS MINI
CONFERENCE ROOMS, TEAMING
TABLE AREAS, OR BREAKOUT AREAS.

FOR **SCHEDULED** MEETING SPACES SUCH AS CONFERENCE ROOMS, REFER TO NOTE ON PAGE C1.

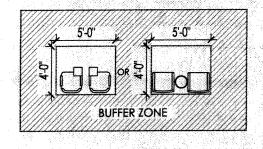




TEAMING TABLE AREA IS EQUAL TO AREA OF FOUR CLUSTERED WORKSTATIONS, MINUS FILE CABINET SPACE.

TEAMING TABLE AREA: 118 CSF UNASSIGNED 4' DIA. TABLE FOR 4 PERSONS. (APPROXIMATELY 1 FOR EVERY 25 PERSONNEL)

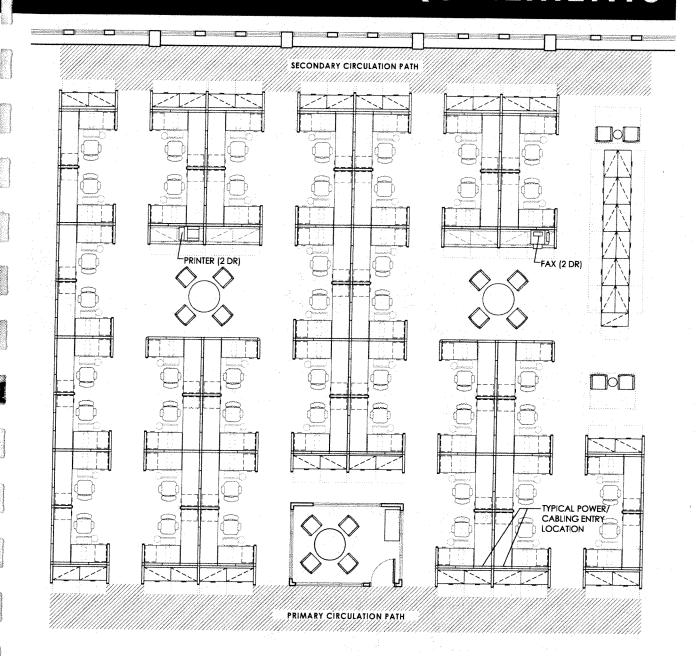
SEE A4 FOR OPEN PLAN CONCEPT.



* LAYOUT TO DETERMINE LENGTH.

5 BREAKOUT AREA: 20 CSF
CHAIR WITH TABLET AND/OR SOFT SEATING
(APPROXIMATELY) FOR EVERY 60 PERSONNEL)

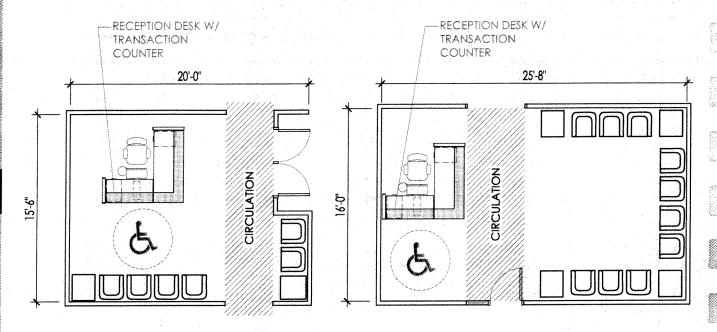
6 EMPLOYEE COAT CLOSET: 0.5 CSF PER PERSONNEL COUNT (3-4 COATS/LINEAR FOOT)



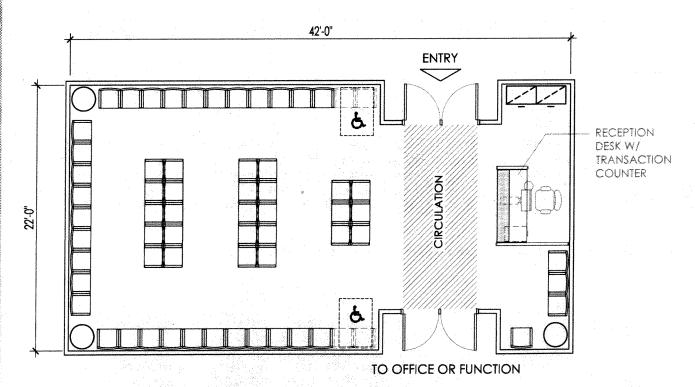
OPEN PLAN CONCEPT FOR PERSONNEL AREA WITH SHARED FILES

ANALYSIS		
PERSONNEL:	46 WORKSTATIONS = 1 COM	IMISSIONER + 2 ASSISTANT COMMISSIONERS
	+ 2 DIREC	TORS + 41 OTHER PERSONNEL
<u>FILES:</u>	53 FILE CABINETS = 51 THREE	DRAWER FILES (153 DRAWERS)
	+ 2 TWO F	DRAWER FILES (4 DRAWERS) = 157 DRAWERS
ALLOCATION:	ASSIGNED: 1 COMMISSIONER /	12 DRAWERS) + 2 ASSISTANT COMMISSIONER [18
	DRAWERSI + 2 DIRE	CTORS (12 DRAWERS) = 42 DRAWERS
	SHARED: 46 X 2.5 DRAWERS	PERSON = 115 DRAWERS
	42 + 115 = 157 DR	AWFRS
		MATION ABOUT SHARED FILES, REFER TO PAGE DI
LINSCHEDULED	MEETING SPACES: 100 BEDSC	NNEL: 30 SEATS = 46 PERSONNEL: 13.8 SEATS
DIAGOTICOOLLO	MILLING SI ACES. 100 FERSO	INNEL : 30 SEAIS = 46 PERSONNEL : 13.8 SEAIS
	14 SEATS	CONCEPT SHOWS 16 SEATS (2 EXTRA)

RECEPTIONS/WAITING AREAS



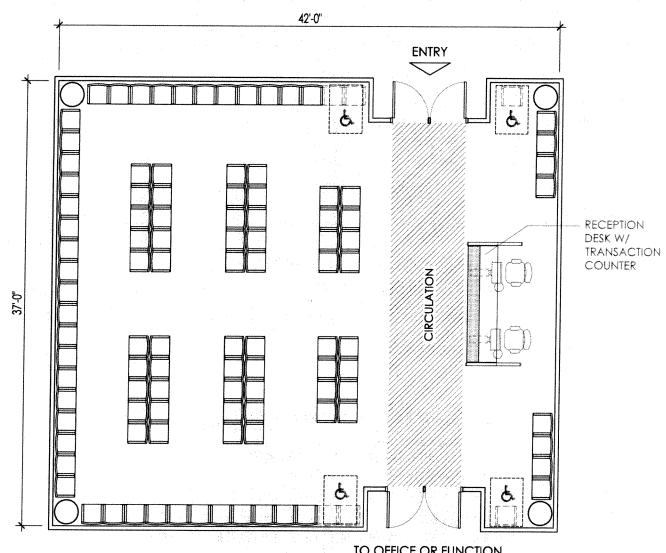
- 1 RECEPTION
 FOR 6 PERSONS: 310 CSF
 (ADD 25 CSF PER EACH ADDITIONAL PERSON)
- PRECEPTION/WAITING AREA
 FOR 10 PERSONS: 410 CSF
 (ADD 25 CSF PER EACH ADDITIONAL PERSON)



RECEPTION/WAITING AREA FOR 65 PERSONS: 924 CSF

or TWO HANDICAP ACCESSIBLE SPACES AND 61 SEATS. (ADD 15.5 CSF PER EACH ADDITIONAL PERSON)

RECEPTIONS/WAITING AREAS



TO OFFICE OR FUNCTION

RECEPTION/WAITING AREA 4 FOR 110 PERSONS: 1,554 CSF

OF FOUR HANDICAP ACCESSIBLE SPACES AND 104 SEATS. (ADD 15.5 CSF PER EACH ADDITIONAL PERSON)

SMALL CONFERENCE ROOM FOR 8 PERSONS: 240 CSF

NOTE: ALL CONFERENCE ROOMS ARE TO BE SHARED BY ALL UNITS (INCLUDING MULTI-FLOOR PROGRAMS) UNLESS PROGRAM JUSTIFIES A DEDICATED REQUIREMENT.

(ADD 24 CSF FOR EVERY ADDITIONAL 2 PEOPLE)

MEETING SPACE ALLOCATION GUIDE

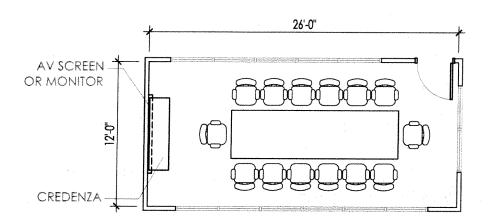
FOR EACH 100 PERSONNEL, APPROXIMATELY 45 SEATS SHOULD BE ALLOCATED TO **SCHEDULED** MEETING SPACES SUCH AS FORMALIZED CONFERENCE ROOMS.

FOR **UNSCHEDULED** MEETING SPACES, SUCH AS MINICONFERENCE ROOMS, TEAMING TABLE AREAS, OR BREAK OUT AREAS, REFER TO NOTE ON PAGE A3.

RATIO NOTE:

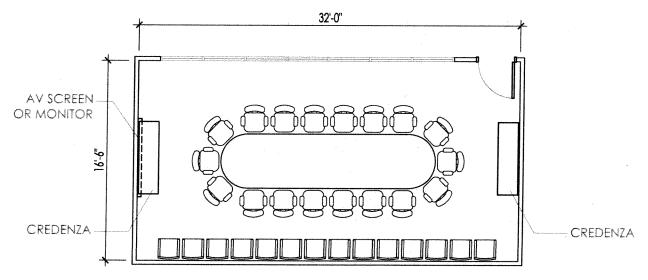
CUMULATIVE SEATING FOR MEETING SPACES (SCHEDULED AND UNSCHEDULED): TOTAL PERSONNEL = 75: 100

FINAL ALLOCATION IS DEPENDENT ON ACTUAL SCHEDULED SEATING REQUIREMENTS.



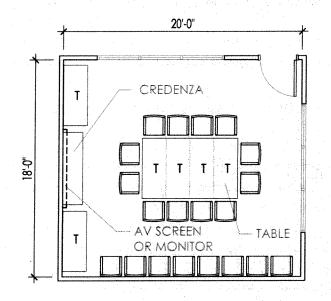
MEDIUM CONFERENCE ROOM FOR 14 PERSONS: 364 CSF

ADD 24 CSF FOR EVERY ADDITIONAL 2 PEOPLE

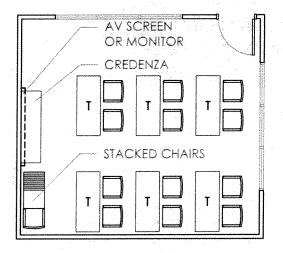


3 LARGE CONFERENCE ROOM FOR 32 PERSONS: 528 CSF

18 AT TABLE AND 14 ACCOMMODATED WITH GALLERY SEATING FOR A TOTAL OF 32 PERSONS.



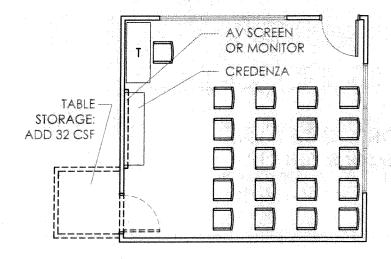
CONFERENCE ROOM (20 PERSONS)



COMPUTER TRAINING

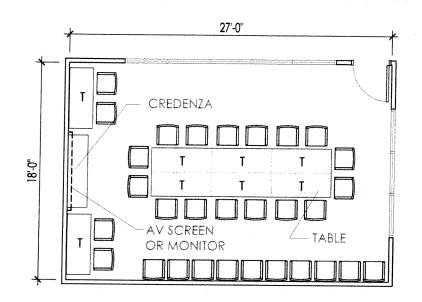
(12 PERSONS)

NOTE: FLOOR ELECTRICAL AND DATA OUTLETS REQUIRED FOR COMPUTER TRAINING ROOM

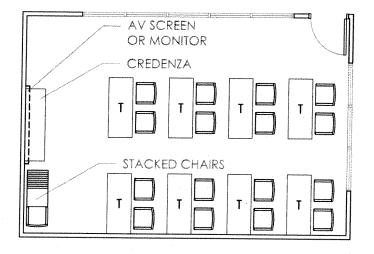


LECTURE TRAINING (20 PERSONS)

SMALL MULTI-PURPOSE ROOM FOR 12 - 20 PERSONS: 360 CSF 3 CONFIGURATIONS SHOWN



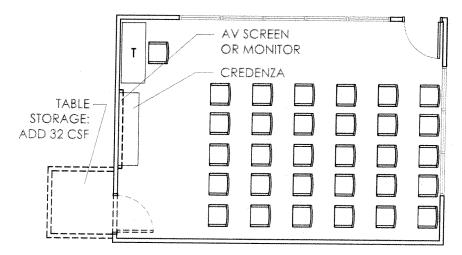
CONFERENCE ROOM (26 PERSONS)



COMPUTER TRAINING

(16 PERSONS)

NOTE: FLOOR ELECTRICAL AND DATA OUTLETS REQUIRED FOR COMPUTER TRAINING ROOM

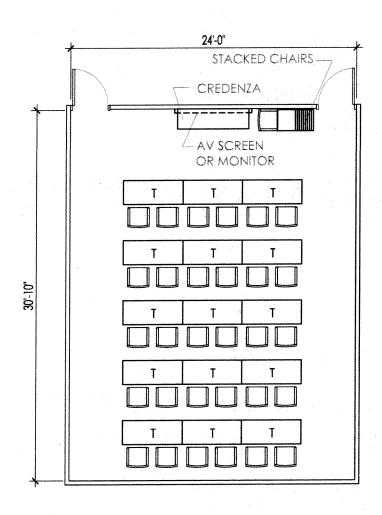


LECTURE TRAINING
(30 PERSONS)

MEDIUM MULTI-PURPOSE ROOM FOR 16 - 30 PERSONS: 486 CSF 3 CONFIGURATIONS SHOWN

scale 1/8" = 1'-0"

NYC SPACE GUIDELINES
DRAFT V.4a



COMPUTER TRAINING

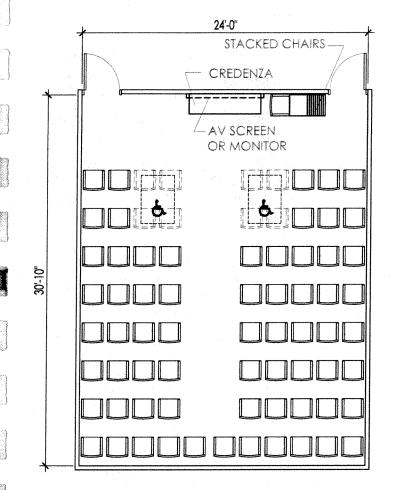
(30 PERSONS)

NOTE: FLOOR ELECTRICAL AND DATA OUTLETS REQUIRED FOR COMPUTER TRAINING ROOM

LARGE MULTI-PURPOSE ROOM FOR 30 - 74 PERSONS: 740 CSF 2 CONFIGURATIONS SHOWN

scale 1/8" = 1'-0"

DCAS/DRES



LECTURE TRAINING

(74 PERSONS)
or TWO HANDICAP ACCESSIBLE SPACES AND 66
SEATS

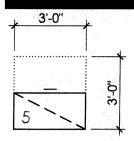
NOTE: ROOM SIZE/OCCUPANCY MAY REQUIRE ADDITIONAL FILING TO CONFORM TO CODE. VERIFICATION REQUIRED PRIOR TO P&E APPROVAL.

LARGE MULTI-PURPOSE ROOM FOR 30 - 74 PERSONS: 740 CSF 2 CONFIGURATIONS SHOWN

scale 1/8" = 1'-0"

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DRAFT V.4a

SHARED LATERAL FILES



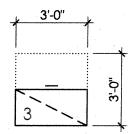
SHARED FILES

ACTIVE FILES FOR COLLABORATIVE ACCESS

FILE CABINET LOCATION/

PROGRAM GUIDELINES

36" X 18" FIVE (5) DRAWER 1A LATERAL FILE: 9 CSF (180 LINEAR INCHES)



DRAWER HIGH FILE CABINET: USE IN ENCLOSED FILE ROOMS AND ADJACENT FULL HEIGHT WALLS. **IPROGRAM APPROXIMATELY 30% OF** TOTAL SHARED FILE DRAWER COUNT REQUIREMENT)*

DRAWER HIGH FILE CABINET:

OCCASSIONAL SHARED REFERENCE

SURFACE, (PROGRAM APPROXIMATELY

70% OF TOTAL SHARED FILE DRAWER

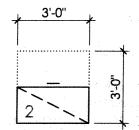
USE IN AND AROUND **WORKSTATIONS OR IN CENTER**

AISLES BACK TO BACK FOR

COUNT REQUIREMENT)*

36" X 18" THREE (3) DRAWER 1B LATERAL FILE: 9 CSF

(108 LINEAR INCHES)



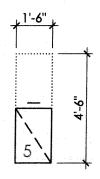
DRAWER HIGH FILE CABINET: **USE WHEN PRINTERS AND FAXES** WILL BE PLACED ON TOP OF THEM.

*TOTAL SHARED FILE GUIDE: 1. CONVERT ALL FILES TO TOTAL DRAWER REQUIREMENT BASED ON QUESTIOINNAIRE RESPONSE.

2. TOTAL DRAWERS SHALL NOT **EXCEED 2.5 DRAWERS PER PERSON**

NOTE: NOMINAL 36" WIDE LATERAL FILES ARE USED TO SIMPLIFY CALCULATIONS, FINAL LAYOUT TO MAXIMIZE USE OF 42" WIDE FILES FOR **BUDGETARY SAVINGS.**

36" X 18" TWO (2) DRAWER 1C LATERAL FILE: 9 CSF (72 LINEAR INCHES)

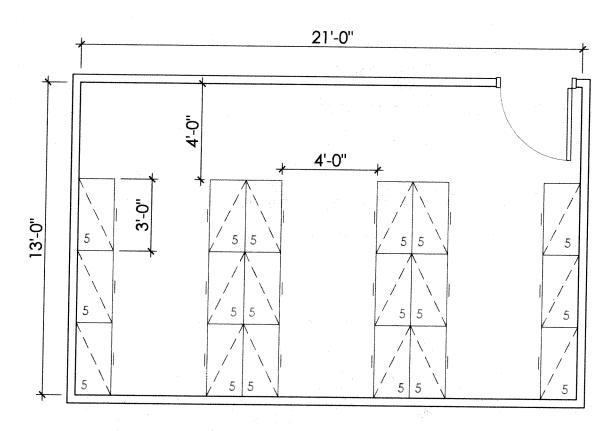


18" X 27" FIVE (5) DRAWER 1D **VERTICAL FILE:** 7 CSF

> TYPICAL FOR EXISTING FILES OR SPECIAL REQUIREMENTS. DEPTH VARIES BY MANUFACTURER.

scale 1/4'' = 1'-0''

SHARED LATERAL FILES



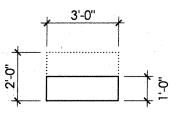
2 CENTRAL FILE ROOM: 273 CSF

18 LATERAL FILES

BULK ACTIVE OR SEMI-ACTIVE FILES FOR CONFIDENTIALITY AND/OR RECORD MANAGEMENT CONTROL

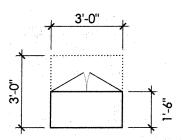
(ADD 90 CSF FOR EACH ADDITIONAL ROW OF 6 FILE CABINETS, ADD REQUIRED SQUARE FOOTAGE NEEDED FOR SORTING, REFERENCE REVIEW, OR EQUIPMENT, AS REQUIRED)

NOTE: LOCATION TO BE CONSIDERED IN INITIAL PLANNING TO MINIMIZE STRUCTURAL STRESS TO BUILDING.

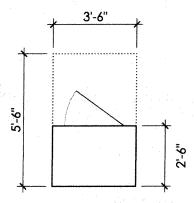


BOOKCASE: 6 CSF (SHELF HEIGHT VARIES.

APPROXIMATELY 3 LINEAR FEET PER SHELF)



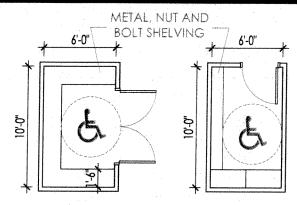
2 SUPPLY CABINET: 9 CSF (SHELF HEIGHT VARIES. APPROXIMATELY 3 LINEAR FEET PER SHELF)



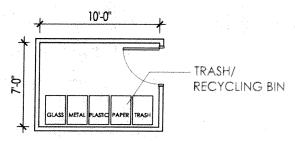
3 SAFE: 20 CSF

NOTE: PLACEMENT ON FLOOR TO BE CONSIDERED IN INITIAL PLANNING TO MINIMIZE STRUCTURAL STRESS TO BUILDING. ALL SAFES MUST BE IDENTIFIED ON PLANS.

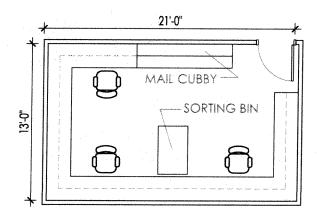
STRUCTURAL CONSULTANT REQUIRED.



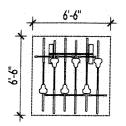
STORAGE ROOM: 60 CSF
(LEFT - APPROXIMATELY 19 LINEAR FEET PER SHELF)
(RIGHT - APPROXIMATELY 15 LINEAR FEET PER SHELF)



5 TRASH/RECYCLING ROOM: 70 CSF

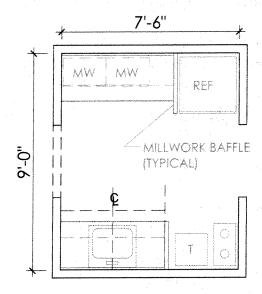


6 MAIL ROOM: 250 CSF FINAL LAYOUT TO BE VERIFIED IN INITIAL PLANNING



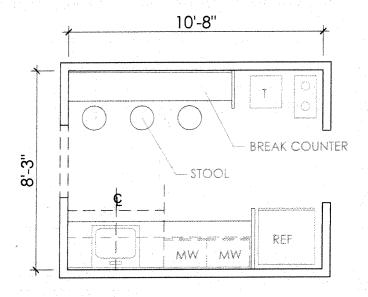
7 BICYCLE RACK: 42 CSF (5% OF PERSONNEL COUNT)

NYC SPACE GUIDELINES
DRAFT V.4a

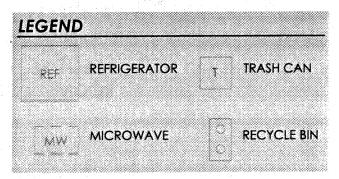


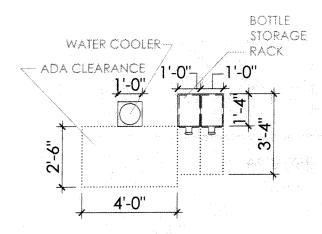
- BA PANTRY: 68 CSF
- 8 PANTRY
 (ALLOW 1 PER 50 PERSONNEL COUNT)

PLUMBING COORDINATION TO BE CONSIDERED IN INITIAL PLANNING

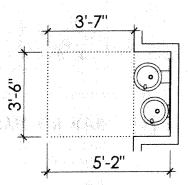


BB PANTRY WITH
BREAK COUNTER: 88 CSF



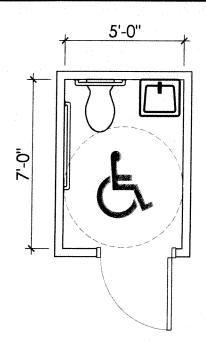


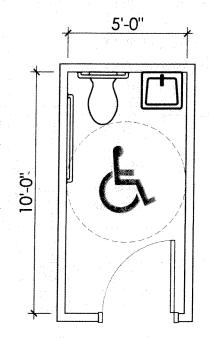
- MATER COOLER/
 BOTTLE STORAGE: 18 CSF
- 9 WATER COOLER/
 DRINKING FOUNTAIN
 (ALLOW 1 PER 50 PERSONNEL COUNT)



9B DRINKING FOUNTAIN: 18 CSF

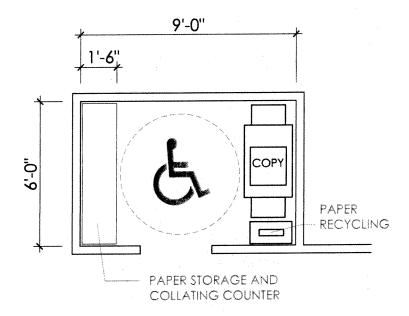
10B



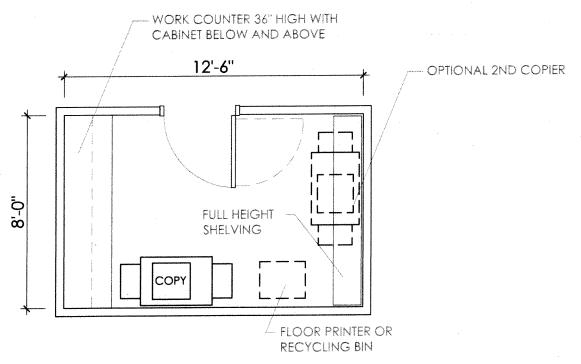


- TOILET ROOM A: 35 CSF
- **TOILET ROOM B: 50 CSF**
- 10 ADA UNISEX TOILET ROOM

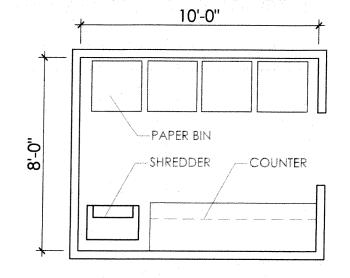
PLUMBING COORDINATION TO BE CONSIDERED IN INITIAL PLANNING

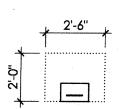


11A CONVENIENCE COPIER: 54 CSF



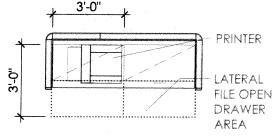
- HIGH VOLUME COPY ROOM: 100 CSF
- 11 COPY CENTER

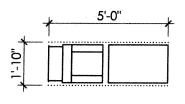




- 12A LOCAL SHREDDER: 5 CSF
- 128 CENTRAL SHREDDER: 80 CSF
- SHREDDER
 (SHREDDER DIMENSIONS VARY MODEL AND

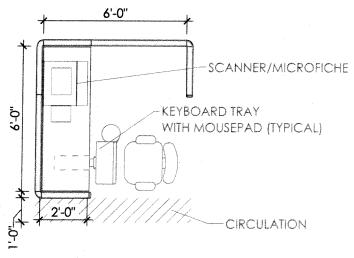
(SHREDDER DIMENSIONS VARY BY MODEL AND MANUFACTURER)





- 13A LOCAL PRINTER/FAX: 9 CSF
 PLACED ON TOP OF 2 DRAWER LATERAL FILES
 ALONG CIRCULATION PATHS AND TEAMING
 TABLE LOCATIONS. REFER TO A4 FOR EXAMPLE.
- HIGH VOLUME FLOOR PRINTER/FAX: 9 CSF

13 PRINTER/FAX STATION



14 SCANNER/MICROFICHE
SHARED COMPUTER: 42 CSF

NYC SPACE GUIDELINES
DRAFT V.4a