

Program Space Allocations

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- Space Code Table:

The following Space Code Table defines all of the space code listings used in the Space Criteria Sheets. This provides the Space Code, the Space Name and a general overview of the space. Each type is color-coded to match the Space Criteria Summary and the Adjacency Diagrams for easy reference.

Space Type		Space Code	Space Name	Description of the Space
Interior Space	Personnel	SP1	Visitor Contact	Spaces where the occupants meet the public or their customers, including reception desks, lobby, common areas, and family support areas.
		SP2	Occupant Work	Spaces intended primarily for one worker, including offices and open-office cubicles
		SP3	Equipment Utilization	Spaces where more than one person may use common equipment, including copier rooms, work rooms, computer rooms, mail rooms, production kitchen, exercise rooms, audio/video recording, print shop.
		SP4	Assembly	Spaces without fixed seating, including assembly halls, dining and drinking, library reading rooms, playrooms, and multipurpose rooms.
	Residential	SR	Occupant Services	Spaces for toilets, showers, changing and dressing, eating, cooking, resting (lounges), and sleeping
	Storage	SS	Storage	Rooms devoted to storage, including closets, storage rooms, cold storage, specially conditioned storage, secure storage, and heavy-weight storage.
	Circulation	SC	Circulation	Spaces functioning as corridors, lobbies, waiting areas, vestibules, stairs, and ramps.
	Utility	SU1	Building Services	Spaces for maintenance supplies, trash collection, trash removal, maintenance shop, and loading dock.
		SU2	Utility Equipment	Spaces for mechanical, heating, electrical, elevator equipment, and communications.
		SV1	Indoor Automotive	Space for storage and maintenance of vehicles.
Exterior Space	Personnel	SP5	Outdoor Assembly	Spaces without fixed seating, including reception areas, dining and drinking, and amphitheater.
	Utility	SU1	Outdoor Building Services	Spaces for trash collection, trash removal, trash incineration, maintenance equipment storage, and delivery and loading.
	Vehicle	SV2	Automotive	Spaces for parking private vehicles, access roads, driveways, and passenger loading zone.
	Military Vehicle	SV3	Organizational Parking	Spaces for parking organizational and military vehicles,

Facility Space Summary:

The Space Summary for each of the facility components is a summary of the spaces for the Project, spaces that have a zero (0) square footage value represent desired new spaces, existing spaces that are desired to change are expressed in the Project Objectives.

Space Name	Existing Net Size	Space Code	Security Zone	Spatial Use
Main Lobby	42	SP1	PAZ	Public
Recruiting Office	392	SP1	PAZ	Public
Family Support Office	0	SP1	PAZ	Public
Facility Manager Office	167	SP1	OZ	Public
Assembly Hall	3,500	SP4	PAZ	Public
Table & Chair Storage	0	SS	SZ	Public
Classrooms	1,141	SP4	PAZ	Public
Library/Computer Stations	385	SP4	OZ	Public
Administration Storage	332	SS	SZ	ORARNG
Recruiter Storage	0	SS	SZ	ORARNG
Kitchen	609	SR	OZ	Public
Break Area	0	SR	PAZ	Public
Restrooms (New)	0	SR	PAZ	Public
Showers / Locker Room (New)	0	SS	OZ	ORARNG
Physical Fitness Area	936	SP3	OZ	ORARNG
Basic Administrative Space	1,175	SP2	OZ	ORARNG
Unit Storage Space Locker Room		SS	SZ/HSZ	ORARNG
Supply Room	1,162	SS	SZ/HSZ	ORARNG
Weapons vault	200	SS	HSZ	ORARNG
Unit Storage Space (Unheated)	2,340	SS	SZ	ORARNG
Flammable Material Storage	140	SS	SZ	ORARNG
Facility Circulation	1474	SC	-PAZ	Public -
Facility Maint. & Storage Space	192	SU1	OZ	O&M
Mechanical / Electrical Space	508	SU2	OZ	O&M
Telecom / Info Space	33	SU2	OZ	DCSIM

- The following abbreviations are used on the Space Summary:
- Security Zones:

PAZ	-	Public Access Zone	SZ	-	Secure Zone
RZ	-	Reception Zone	HSZ	-	High-Security Zone
OZ	-	Operations Zone			

0650 SPACE CRITERIA SHEETS

- Space Criteria Sheet Overview:
- Space Information: The name of the space (or program element).
- Space Use: The specific functional goal and activities of the space and/or its desired influence on other spaces or program elements.
- Room Finishes: A listing of significant qualities the space must provide.
- MEP Requirements: Mechanical, Electrical, and Plumbing Requirements. Note: Design Guidelines and Code provide further information and requirements.
- Equipment: Required furniture fixtures and equipment
- Note: General commentary on other spatial needs of the space.

- Security Zones abbreviations:
 - PAZ = Public Access Zone
 - RZ = Reception Zone
 - OZ = Operations Zone
 - SZ = Secure Zone
 - HSZ = High-Security Zone
- Mechanical Abbreviations:
 - AC/hr = Air changes per hour
 - cfm = Cubic feet per minute
 - C/O = Cooling Occupied
 - C/U = Cooling Unoccupied
 - H/O = Heating Occupied
 - H/U = Heating Unoccupied
 - NCB = Noise Coefficient Balanced
 - OA = Outside air
 - UR = Urinal
 - WC = Water closet
- Electrical Abbreviations:
 - FC = Foot-candles
 - LFW = Linear feet of wall
 - WS = Workstation
 - XP = Explosion proof
- Plumbing Abbreviations:
 - CW = Cold water
 - HW = Hot water
 - CA = Compressed air
 - FD = Floor drain
 - OWS = Oily water separator
 - PCM = Plumbed coffee maker
 - EDF = Electronic drinking fountain
 - SK = Sink
 - ES = Emergency shower
 - FACP = Fire Alarm Control Panel
 - W/DH = Washer/Dryer Hook up
 - DISP = Disposal

Supplied/installed abbreviations:

- OS/OI = Owner Supplied, Owner Installed
- OS/CI = Owner Supplied, Contractor Installed
- CS/CI = Contractor Supplied, Contractor Installed

SPACE CRITERIA SHEET

SPACE NAME: **Main Lobby**

ROOM SIZE:

SECURITY ZONE: **PAZ**

CEILING HEIGHT: **8 ft +**

SPACE CODE: **SP1**

SPACE USE

SPACE USE: **This combined space is used for multiple purposes,**

HOURS OF OPERATION: **6 am to 6 pm – Monday – Friday**

PROJECTED OCCUPANCY: **6**

SPATIAL RELATIONSHIPS: **Recruiter, Drill Floor, NG Offices, Restrooms**

ARCHITECTURAL GOALS: **Comfortable, warm and inviting, personal engagement, and learning environment.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 5**

WINDOWS: **Storefront**

CEILING: **Acoustic ceiling Tile**

DOORS: **Aluminum Storefront (Blast Rated)**

WALLS: **CONCRETE, Gypsum Wallboard, Painted** HARDWARE: **Commercial/Keyed/Card Reader**

FLOOR: **POLISHED CONCRETE Walk Off Floor Mat** SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
		68	55	74	85	10cfm/person

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
		30 FC	1/8 LFW	1/8 LFW	code

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes

NOTES

- 1. Maximum glazing/natural light.**
- 2. Accent lighting projected on solid walls for artwork.**

SPACE CRITERIA SHEET

SPACE NAME: **Recruiters Office**

ROOM SIZE:

SECURITY ZONE: **PAZ**

CEILING HEIGHT: **8+**

SPACE CODE: **SP1**

SPACE USE

SPACE USE:

HOURS OF OPERATION: **6 AM TO 6PM MON -FRIDAY**

PROJECTED OCCUPANCY: **3-5 people**

SPATIAL RELATIONSHIPS: **Lobby.**

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **Storefront**

CEILING: **Acoustical ceiling tile**

DOORS: **Wood w/relite**

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Carpet Tile**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	50 FC	1/8 Inft	4	Code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

- 1. Paired electrical and data outlets on (2) walls to accommodate (2) furniture layouts.**
- 2. Utility outlet near door.**

SPACE CRITERIA SHEET

SPACE NAME: **Family Support Office**

ROOM SIZE:

SECURITY ZONE: **PAZ**

CEILING HEIGHT: 8+

SPACE CODE: **SP1**

SPACE USE

SPACE USE: PUBLIC

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **6 people**

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None required**

CEILING: **Acoustical ceiling tile**

DOORS: **Wood w/relite**

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Carpet Tile**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	30 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

- 1. Paired electrical and data outlets on (2) walls to accommodate (2) furniture layouts.**
- 2. Utility outlet near door.**

SPACE CRITERIA SHEET

SPACE NAME: **Facility Manager Office**

ROOM SIZE:

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SP1**

SPACE USE

SPACE USE: PUBLIC

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **4 people**

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None required**

CEILING: **Acoustical ceiling tile**

DOORS: **Wood w/relite**

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Carpet Tile**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
		68	55	74	85	10 cfm/person

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
		30 FC	1/8 Inft	4	code

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
		None	None

NOTES

3. Paired electrical and data outlets on (2) walls to accommodate (2) furniture layouts.
4. Utility outlet near door.

SPACE CRITERIA SHEET

SPACE NAME: **Assembly Hall**

ROOM SIZE:

SECURITY ZONE: **PAZ**

CEILING HEIGHT:

SPACE CODE: **SP4**

SPACE USE

SPACE USE: PUBLIC

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **200 people**

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None required**

CEILING: **Acoustical controled**

DOORS: **Wood w/relite**

WALLS: **Concrete, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Polished Concrete**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
		68	55	74	85	10 cfm/person

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
		30 FC	1/8 Inft	4	code

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
		None	None

-
1. Provide pre-wiring for video teleconference capabilities.
 2. Dimmable Lighting, control should be located at a point convenient to the speaker.

SPACE CRITERIA SHEET

SPACE NAME: **Table and Chair Storage**

ROOM SIZE:

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SS**

SPACE USE

SPACE USE: PUBLIC

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY:

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Industrial**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL:

WINDOWS: **None required**

CEILING:

DOORS: **Wood w/relite**

WALLS: **Concrete/Plywood, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Concrete**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	30 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

SPACE CRITERIA SHEET

SPACE NAME: **Classrooms**

ROOM SIZE:

SECURITY ZONE: **PAZ**

CEILING HEIGHT:

SPACE CODE: **SP4**

SPACE USE

SPACE USE: PUBLIC

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **30 people**

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None required**

CEILING: **Acoustical ceiling tile**

DOORS: **Wood w/relite**

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Carpet Tile**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
		68	55	74	85	10 cfm/person

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
		50 FC	1/8 Inft	4	code

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
		None	None

NOTES

1. Provide pre-wiring for video teleconference capabilities
2. Lighting controls for each individual classroom and controls should be located at a point convenient to the speaker and at the door. Lighting control should contemplate the need for variable lighting levels for note taking during presentations.
3. Provide window blinds.

SPACE CRITERIA SHEET

SPACE NAME: **Library/Computer Stations**

ROOM SIZE:

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SP3**

SPACE USE

SPACE USE: PUBLIC

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **10 people +**

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None required**

CEILING: **Acoustical ceiling tile**

DOORS: **Wood w/relite**

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Carpet Tile**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	30 FC	1/2 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

1. Electrical and data ports to support multiple computer stations.

SPACE CRITERIA SHEET

SPACE NAME: **Administration Storage**

ROOM SIZE:

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SP3**

SPACE USE

SPACE USE: ORARNG

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY:

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Industrial**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL:

WINDOWS: **None required**

CEILING:

DOORS: **Wood**

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR:

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	30 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

SPACE CRITERIA SHEET

SPACE NAME: **Recruiter Storage**

ROOM SIZE:

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SP3**

SPACE USE

SPACE USE: ORARNG

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY:

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS:

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL:

WINDOWS: **None required**

CEILING:

DOORS: **Wood**

WALLS:

HARDWARE: **Commercial/Keyed**

FLOOR:

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	<35

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	30 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

SPACE CRITERIA SHEET

SPACE NAME: **Kitchen**

ROOM SIZE:

SECURITY ZONE: **PAZ**

CEILING HEIGHT:

SPACE CODE: **SP3**

SPACE USE

SPACE USE: PUBLIC

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **8 people**

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL:

WINDOWS: **None required**

CEILING: **Gypsum Ceiling Painted**

DOORS: **Wood w/relite**

WALLS: **Washable**

HARDWARE: **Commercial/Keyed**

FLOOR: **Quarry Tile / Epoxy**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
		68	55	74	85	10 cfm/person

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
		50 FC	1/8 Inft	4	code

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
		Hot / Cold / Waste	Sinks/

NOTES

SPACE CRITERIA SHEET

SPACE NAME: **Break Area (NEW)**

ROOM SIZE: **300 SF**

SECURITY ZONE: **PAZ**

CEILING HEIGHT:

SPACE CODE: **SP4**

SPACE USE

SPACE USE: PUBLIC

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **8 people**

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None required**

CEILING: **Acoustical ceiling tile**

DOORS: **Wood w/relite**

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Polished Concrete**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	<35

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	50 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	Hot / Cold / Waste	sinks	

NOTES

SPACE CRITERIA SHEET

SPACE NAME: **Male Restroom (NEW)**

ROOM SIZE: **715 SF**

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SR**

SPACE USE

SPACE USE: PUBLIC

HOURS OF OPERATION: AS NEEDED

PROJECTED OCCUPANCY: **10 people**

SPATIAL RELATIONSHIPS: **Assembly Hall, Male Shower/Locker room**

ARCHITECTURAL GOALS: .

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None**

CEILING: **Gypsum Ceiling Painted**

DOORS:

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Ceramic Tile**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
		68	55	74	85	10 cfm/person

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
		50 FC	1/8 Inft	4	code

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	Hot / Cold / Waste	Sinks/WC/Urinals	

NOTES

1.

SPACE CRITERIA SHEET

SPACE NAME: **Female Restroom (NEW)**

ROOM SIZE: **715 SF**

SECURITY ZONE: **PAZ**

CEILING HEIGHT:

SPACE CODE: **SR**

SPACE USE

SPACE USE: **Public**

HOURS OF OPERATION: AS NEEDED

PROJECTED OCCUPANCY: **10 people**

SPATIAL RELATIONSHIPS: **Assembly Hall, Female Shower/Locker room**

ARCHITECTURAL GOALS: .

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None**

CEILING: **Gypsum Ceiling Painted**

DOORS:

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Ceramic Tile**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
		68	55	74	85	10 cfm/person

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
		50 FC	1/8 Inft	4	code

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
		Hot / Cold / Waste	Sinks/WC

NOTES

1.

SPACE CRITERIA SHEET

SPACE NAME: **Male Shower / Locker Room (NEW)**

ROOM SIZE: **180 SF**

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SR**

SPACE USE

SPACE USE: **ORARNG**

HOURS OF OPERATION: **AS NEEDED**

PROJECTED OCCUPANCY: **10 people**

SPATIAL RELATIONSHIPS: **Assembly Hall, Male Restroom**

ARCHITECTURAL GOALS: **.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None**

CEILING: **Gypsum Ceiling Painted**

DOORS:

WALLS: **Ceramic Tile in showers**

HARDWARE: **Commercial/Keyed**

FLOOR: **Ceramic Tile**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	30 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	Hot / Cold / Waste	Showers	

NOTES

1. With day use lockers

SPACE CRITERIA SHEET

SPACE NAME: **Female Shower / Locker Room (NEW)**

ROOM SIZE: **180 SF**

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SR**

SPACE USE

SPACE USE: **ORARNG**

HOURS OF OPERATION: **AS NEEDED**

PROJECTED OCCUPANCY: **10 people**

SPATIAL RELATIONSHIPS: **Assembly Hall, Female Restroom**

ARCHITECTURAL GOALS: .

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None**

CEILING: **Gypsum Ceiling Painted**

DOORS:

WALLS: **Ceramic Tile in showers**

HARDWARE: **Commercial/Keyed**

FLOOR: **Ceramic Tile**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	30 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	Cold / Hot / Waste	Showers	

NOTES

1. With day use lockers

SPACE CRITERIA SHEET

SPACE NAME: **Physical Fitness Area**

ROOM SIZE:

SECURITY ZONE: **PAZ**

CEILING HEIGHT:

SPACE CODE: **SP4**

SPACE USE

SPACE USE: **PUBLIC**

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **12 people**

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None required**

CEILING: **Acoustical ceiling tile**

DOORS: **Wood w/relite**

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Rubber Mats**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	50 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

SPACE CRITERIA SHEET

SPACE NAME: **Basic Administrative Space**

ROOM SIZE:

SECURITY ZONE: **RZ**

CEILING HEIGHT:

SPACE CODE: **SP4**

SPACE USE

SPACE USE: **PUBLIC**

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY:

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None required**

CEILING: **Acoustical ceiling tile**

DOORS: **Wood w/relite**

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Carpet Tile**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	50 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

1. Paired electrical and data outlets on (2) walls to accommodate (2) furniture layouts.

SPACE CRITERIA SHEET

SPACE NAME: **Unit Storage Space Gear Lockers**

ROOM SIZE:

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SS**

SPACE USE

SPACE USE: ORARNG

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **30 people**

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL:

WINDOWS: **None required**

CEILING:

DOORS: **Metal**

WALLS:

HARDWARE: **Commercial/Keyed**

FLOOR: **Concrete**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
		68	55	74	85	10 cfm/person

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
		30 FC	1/8 Inft	4	code

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
		None	None

NOTES

SPACE CRITERIA SHEET

SPACE NAME: **Supply Room**

ROOM SIZE:

SECURITY ZONE: **PAZ**

CEILING HEIGHT:

SPACE CODE: **SP4**

SPACE USE

SPACE USE: **ORARNG**

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **6 people**

SPATIAL RELATIONSHIPS: **VAULT**

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **None required (barred if present)**

CEILING:

DOORS: **Metal 12 gage**

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed (MEDCO)**

FLOOR: **Concrete**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	50 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

1. Conduit for Electronic Security System ESS.

SPACE CRITERIA SHEET

SPACE NAME: **Weapons Vault**

ROOM SIZE: **600**

SECURITY ZONE: **HSZ**

CEILING HEIGHT:

SPACE CODE: **SS**

SPACE USE

SPACE USE: **ORARNG**

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **2 people**

SPATIAL RELATIONSHIPS: **SUPPLY ROOM**

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL:

WINDOWS: **None**

CEILING: **Concrete, Painted**

DOORS: **Special -see regulations**

WALLS: **Concrete, Painted**

HARDWARE: **Special – see regulations**

FLOOR: **Concrete**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	50 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

1. Conduit for Electronic Security System ESS.

SPACE CRITERIA SHEET

SPACE NAME: **Unit Storage Space (Unheated)**

ROOM SIZE:

SECURITY ZONE: **SZ**

CEILING HEIGHT:

SPACE CODE: **SS**

SPACE USE

SPACE USE: PUBLIC

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY: **30 people**

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Communicate professionalism.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL:

WINDOWS: **None required (barred if present)**

CEILING:

DOORS: **Metal**

WALLS:

HARDWARE: **Commercial/Keyed (Medco)**

FLOOR: **Concrete**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	55	50			10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	30 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

1.

SPACE CRITERIA SHEET

SPACE NAME: **Flammable Material Storage**

ROOM SIZE:

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SS**

SPACE USE

SPACE USE: ORARNG

HOURS OF OPERATION: AS REQUESTED

PROJECTED OCCUPANCY:

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Industrial**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL:

WINDOWS: **None**

CEILING:

DOORS: **Metal**

WALLS: **Concrete**

HARDWARE: **Commercial/Keyed**

FLOOR: **Concrete / containment**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
		55	50			10 cfm/person

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
		30 FC			

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
		None	None

NOTES

1. Fixtures shall be rated for space.

SPACE CRITERIA SHEET

SPACE NAME: **Facility Circulation**

ROOM SIZE:

SECURITY ZONE: **PAZ**

CEILING HEIGHT: **8 ft +**

SPACE CODE: **SP1**

SPACE USE

SPACE USE: **This combined space is used for multiple purposes,**

HOURS OF OPERATION: **6 am to 6 pm – Monday – Friday**

PROJECTED OCCUPANCY: **2-10**

SPATIAL RELATIONSHIPS: **ENTRY, Recruiter, Drill Floor, NG Offices, Restrooms, Classrooms**

ARCHITECTURAL GOALS: **Comfortable, warm and inviting, personal engagement, and learning environment.**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL: **Level 4**

WINDOWS: **Storefront**

CEILING: **Acoustic ceiling Tile**

DOORS: **Wood**

WALLS: **Gypsum Wallboard, Painted**

HARDWARE: **Commercial/Keyed/**

FLOOR: **Tile / Polished Concrete**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
		68	55	74	85	10cfm/person

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
		30 FC	1/8 LFW	1/8 LFW	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes

NOTE

1. Maximum glazing /natural light

SPACE CRITERIA SHEET

SPACE NAME: **Facility Maint. And Storage**

ROOM SIZE:

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SS**

SPACE USE

SPACE USE: **ORARNG**

HOURS OF OPERATION: **AS NEEDED**

PROJECTED OCCUPANCY:

SPATIAL RELATIONSHIPS: **DIRECT ACCESS TO OUTDOORS**

ARCHITECTURAL GOALS: **Industrial**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL:

WINDOWS: **None required**

CEILING:

DOORS: **Metal**

WALLS: **Concrete, painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Concrete**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	68	55	74	85	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	30 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

1.

SPACE CRITERIA SHEET

SPACE NAME: **MECHANICAL / ELECTRICAL**

ROOM SIZE:

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SU2**

SPACE USE

SPACE USE: **ORARNG**

HOURS OF OPERATION: **AS NEEDED**

PROJECTED OCCUPANCY: **3-5 people**

SPATIAL RELATIONSHIPS:

ARCHITECTURAL GOALS: **Industrial**

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL:

WINDOWS: **None required**

CEILING:

DOORS: **Metal**

WALLS: **Concrete, Painted**

HARDWARE: **Commercial/Keyed**

FLOOR: **Concrete**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
		68	55	74	85	10 cfm/person

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
		50 FC	1/8 Inft	4	code

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes

NOTES

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SPACE CRITERIA SHEET

SPACE NAME: **Telecom / Info Space**

ROOM SIZE:

SECURITY ZONE: **OZ**

CEILING HEIGHT:

SPACE CODE: **SZ**

SPACE USE

SPACE USE: ORARNG

HOURS OF OPERATION: AS NEEDED

PROJECTED OCCUPANCY: **1 people**

SPATIAL RELATIONSHIPS: **No MORE THAN 300 feet to all data points in facility**

ARCHITECTURAL GOALS:

DESIGN REFERENCES:

ROOM FINISHES

FINISH LEVEL:

WINDOWS: **None**

CEILING:

DOORS: **Wood**

WALLS: **Plywood, Fire rated Paint**

HARDWARE: **Commercial/Keyed/DCSIM**

FLOOR: **Concrete**

SPECIAL:

M.E.P. REQUIREMENTS

MECHANICAL REQUIREMENTS	H/O	H/U	C/O	C/U	OA Ventilation	NCB
	0	0	70	70	10 cfm/person	

ELECTRICAL REQUIREMENTS	Lighting	Outlets	Data Comm.	Stby Power	Notes
	50 FC	1/8 Inft	4	code	

PLUMBING REQUIREMENTS	Piped Services	Fixtures	Notes
	None	None	

NOTES

- 1. Location where informational Tech connections come into building and go out to all points within building.**

