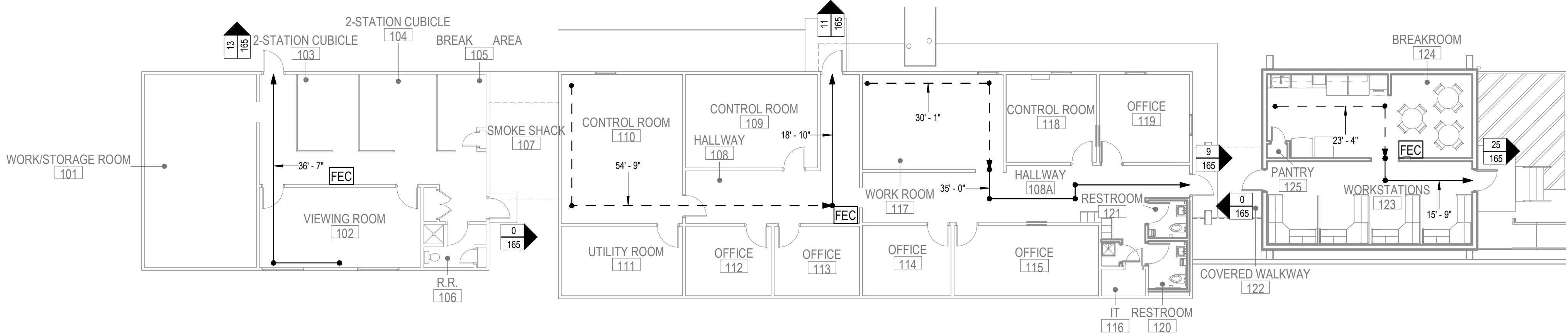


LIFE SAFETY SCHEDULE				
NAME	NUMBER	SPACE AREA	AREA PER PERSON	OCCUPANT LOAD
HALLWAY	100	256 SF	150 SF	2
STORAGE	100A	9 SF	300 SF	0
WORK/STORAGE ROOM	101	449 SF	150 SF	3
VIEWING ROOM	102	268 SF	150 SF	2
2-STATION CUBICLE	103	96 SF	150 SF	1
2-STATION CUBICLE	104	122 SF	150 SF	1
BREAK AREA	105	74 SF	15 SF	5
STORAGE	105A	3 SF	300 SF	0
R.R.	106	49 SF	150 SF	0
STORAGE	106A	4 SF	300 SF	0
SMOKE SHACK	107	120 SF	150 SF	1
HALLWAY	108	269 SF	150 SF	2
HALLWAY	108A	372 SF	150 SF	2
CONTROL ROOM	109	256 SF	150 SF	2
CONTROL ROOM	110	375 SF	150 SF	2
UTILITY ROOM	111	175 SF	300 SF	1
OFFICE	112	124 SF	150 SF	1
OFFICE	113	123 SF	150 SF	1
OFFICE	114	130 SF	150 SF	1
OFFICE	115	212 SF	150 SF	1
IT	116	25 SF	300 SF	0
WORK ROOM	117	280 SF	150 SF	2
CONTROL ROOM	118	165 SF	150 SF	1
OFFICE	119	165 SF	150 SF	1
RESTROOM	120	39 SF	150 SF	0
RESTROOM	121	30 SF	150 SF	0
COVERED WALKWAY	122	68 SF	150 SF	0
WORKSTATIONS	123	356 SF	150 SF	2
BREAKROOM	124	349 SF	15 SF	23
PANTRY	125	6 SF	300 SF	0
4967 SF				58

LIFE SAFETY - PATH OF EGRESS TRAVEL			
TRAVEL PATH		EXIT TRAVEL TYPE	LENGTH
FROM ROOM	TO ROOM		
BREAKROOM 124	BREAKROOM 124	COMMON PATH	23' - 4"
BREAKROOM 124	WORKSTATIONS 123	TOTAL TRAVEL	15' - 9"
			39' - 1"
CONTROL ROOM 110	HALLWAY 108	COMMON PATH	54' - 9"
			54' - 9"
HALLWAY 108	HALLWAY 108	TOTAL TRAVEL	18' - 10"
			18' - 10"
VIEWING ROOM 102	HALLWAY 100	TOTAL TRAVEL	36' - 7"
			36' - 7"
WORK ROOM 117	HALLWAY 108A	TOTAL TRAVEL	35' - 0"
WORK ROOM 117	WORK ROOM 117	COMMON PATH	30' - 1"
			65' - 0"



1 LIFE SAFETY FLOOR PLAN
3/32" = 1'-0"
0 8 16 32
NORTH

EGRESS SYMBOLS

EGRESS SPACE TAG:
OFFICE [101] ← SPACE NAME
[101] ← SPACE NUMBER
100 SF ← SPACE AREA
1 Occupant(s) ← SPACE OCCUPANCY LOAD
● - - - ● ← PATH OF EGRESS
COMMON PATH OF TRAVEL
↓
TOTAL TRAVEL DISTANCE
COL TEC ← EGRESS DOOR LOAD TAG:
CALCULATED OCCUPANT LOAD
TOTAL EXITING CAPACITY
COL TEC ← EGRESS STAIR DOOR LOAD TAG:
CALCULATED OCCUPANT LOAD
TOTAL EXITING CAPACITY

LIFE SAFETY EQUIPMENT

FE
FEC
FHV
● - - - ●
FIRE EXTINGUISHER - HOOK MOUNTED
FIRE EXTINGUISHER IN CABINET
FIRE HOSE VALVE CABINET
75' TRAVEL DISTANCE FOR FIRE EXTINGUISHERS

WALL SEPERATIONS

→ → →
→ → →
◆ ◆ ◆
◆ S ◆ S
→
HALF-HOUR FIRE WALL
45-MINUTE FIRE WALL
1 HOUR FIRE WALL
2 HOUR FIRE/SMOKE WALL
"S" REPRESENTS SMOKE BARRIER WALL
EACH ◆ REPRESENTS 1-HOUR OF FIRE RATING

Project

AER JET
ROCKETDYNE
BUILDING A14
TOILET RENOVATION &
BREAKROOM ADDITION
EAST CAMDEN, ARKANSAS

Design Phase

CONSTRUCTION DOCUMENTS

Revisions

No.	Date	Description

Stamp

CROMWELL ARCHITECTS/ENGINEERS #5
STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 19823
11-13-2024

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Sheet Title

LIFE SAFETY FLOOR PLAN

Sheet Number

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