THE LINE SHOWN ABOVE IS EXACTLY ONE HORIZONTAL INCH ON ORIGINAL ARCHITECT'S DRAWINGS

SPACE DESIGN PARAMETERS

ROOM NUMBER(S)	ROOM NAME	ASHRAE FUNCTION OF SPACE	AREA (SF)	CEILING HEIGHT (FT)	ROOM VOL. (CF)	FGI 2022/ASHRAE 170-2021 REQUIREMENTS						ASHRAE 62.1 2019 REQUIREMENTS						DESIGN					
						MIN TOTAL ACH	MIN TOTAL (CFM)	MIN OACH	MIN OA (CFM)	EXHAUST DIRECTLY TO OUTDOORS	PRESSURE RELATIONSHIP	PEOPLE OA RATE (CFM/PERSON)	PEOPLE	PEOPLE OA (CFM)	AREA OA RATE (CFM/SF)	AREA OA (CFM)	TOTAL ASHRAE 62.1 OA (CFM)	SUPPLY AIR (CFM)	SUPPLY ACH	EXHAUST AIR (CFM)	EXHAUST ACH	EXHAUST DIRECTLY TO OUTDOORS	PRESSURE RELATIONSHIP
RTU-1																							
1094	TDR	TELECOM EQUIPMENT ROOM	88	8.0	704	NR	NR	NR	NR	NR	POSITIVE	5	0	0	0.06	5	5	100	8.5	0	0.0	NO	POSITIVE
1121	STORAGE	OCCUPIABLE STORAGE	265	9.0	2,385	NR	NR	NR	NR	NR	NR	5	0	0	0.06	16	16	225	5.7	0	0.0	NO	NEUTRAL
1122	EQUIP STORAGE	OCCUPIABLE STORAGE	179	9.0	1,611	NR	NR	NR	NR	NR	NR	5	0	0	0.06	11	11	150	5.6	0	0.0	NO	NEUTRAL
1124, 1125	NURSE STATION	OFFICE	456	8.5	3,876	NR	NR	NR	NR	NR	NR	5	6	30	0.06	27	57	450	7.0	0	0.0	NO	NEUTRAL
1126	DAY SPACE	DAYROOM	1,096	9.0	9,864	NR	NR	NR	NR	NR	NR	5	12	60	0.06	66	126	900	5.5	0	0.0	NO	NEUTRAL
1128	SOILED WORK ROOM	SOILED HOLDING	150	9.0	1,350	10	225	2	45	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	150	6.7	250	11.1	YES	NEUTRAL
1129	CLEAN WORK ROOM	CLEAN WORK ROOM	135	9.0	1,215	4	81	2	41	NR	POSITIVE	N/A	N/A	N/A	N/A	N/A	N/A	100	4.9	0	0.0	NO	POSITIVE
1130	ELEC	ELECTRICAL ROOM	140	9.0	1,260	NR	NR	NR	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	385	18.3	0	0.0	NO	NEUTRAL
1141	PAT ROOM 21	PATIENT ROOM	230	9.0	2,070	4	138	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1141A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1142	PAT ROOM 22	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1142A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1143	PAT ROOM 23	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1143A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1144	PAT ROOM 24	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1144A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1145	PAT ROOM 25	PATIENT ROOM	237	9.0	2,133	4	142	2	71	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	7.7	0	0.0	NO	NEUTRAL
1145A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1146	PAT ROOM 26	PATIENT ROOM	237	9.0	2,133	4	142	2	71	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	325	9.1	0	0.0	NO	NEUTRAL
1146A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1147	PAT ROOM 27	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1147A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1148	PAT ROOM 28	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1148A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1149	PAT ROOM 29	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1149A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1150	PAT ROOM 30	PATIENT ROOM	246	9.0	2,214	4	148	2	74	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	7.5	0	0.0	NO	NEUTRAL
1150A	PAT TLT	TOILET	62	8.0	496	10	83	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.1	YES	NEGATIVE
1151	DAY SPACE	DAYROOM	572	9.0	5,148	NR	NR	NR	NR	NR	NR	5	10	50	0.06	34	84	750	8.7	0	0.0	NO	NEUTRAL
1161	PAT ROOM 31	PATIENT ROOM	231	9.0	2,079	4	139	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	7.9	0	0.0	NO	NEUTRAL
1161A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1162	PAT ROOM 32	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1162A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1163	PAT ROOM 33	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1163A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1164	PAT ROOM 34	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1164A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1165	PAT ROOM 35	PATIENT ROOM	237	9.0	2,133	4	142	2	71	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	7.7	0	0.0	NO	NEUTRAL
1165A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1166	PAT ROOM 36	PATIENT ROOM	237	9.0	2,133	4	142	2	71	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	325	9.1	0	0.0	NO	NEUTRAL
1166A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1167	PAT ROOM 37	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1167A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1168	PAT ROOM 38	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1168A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1169	PAT ROOM 39	PATIENT ROOM	230	9.0	2,070	4	138	2	69	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	8.0	0	0.0	NO	NEUTRAL
1169A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1170	PAT ROOM 40	PATIENT ROOM	246	9.0	2,214	4	148	2	74	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	7.5	0	0.0	NO	NEUTRAL
1170A	PAT TLT	TOILET	62	8.0	496	10	83	NR	NR	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.1	YES	NEGATIVE
1171	DAY SPACE	DAYROOM	569	9.0	5,121	NR	NR	NR	NR	NR	NR	5	10	50	0.06	34	84	750	8.8	0	0.0	NO	NEUTRAL
	CORRIDOR	CORRIDOR	2,290	9.0	20,610	2	687	NR	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	2,250	6.6	0	0.0	NO	NEUTRAL
RTU-1 TO SUPPLY A MINIMUM OF 2,250 CFM OA AT ALL TIMES.																		11,425		2,250			

ENVIRONMENTS FOR HEALTH ARCHITECTURE
e4h
888.781.8441 817.229.1917 801 Cherry St. Ste. 500, Fort Worth, TX 76102 e4harchitecture.com

© 2025 E4H - Environments For Health, LLC

exalt health

RYAN

ICT
I.C. Thomasson Associates, Inc.
A Salas O'Brien Company
2950 Kraft Drive
Nashville, TN 37204
PHONE 615-346-3400
https://www.ictthomasson.com/
ICT Project No. 2545-02546

FIRM CERTIFICATE OF AUTHORIZATION: CA-1276

ELECTRICAL ENGINEER
FLORIDA REGISTRATION:
JOSHUA R. CARTWRIGHT, P.E. #71893

MECHANICAL ENGINEER
FLORIDA REGISTRATION:
ZACHARY N. McCOY, P.E. #93060

EXALT HEALTH
40 BED REHAB HOSPITAL - PANAMA CITY BEACH

2851 HWY 77
PANAMA CITY, FLORIDA 32405

PROJECT: H002125

Δ	DATE	DESCRIPTION

NOT FOR CONSTRUCTION

ORIG SUBMISSION: 02/13/26
CURRENT:

SHEET TITLE AND NUMBER:

M0.04

MECHANICAL - SCHEDULES