



Room Name	Exam Room
Function Location	01.PC.01: Outpatient Physician Office Suite / Patient Care / Diagnostics and Treatment
Room Data Status	From DT.001
Last modified	1/16/2026 10:41 AM



## Categorization

		Areas	
Room Number	1001	Programmed	120.00
User Room Number	EX-001	Actual	120.00
Name on Drawing	EXAM		

## General Requirements

### FGI Reference

Version

2022 Section 2.1-3.2.2 Single-Patient Exam or Treatment Room

### Dimensions and Clearances

Room

Min. clear floor area (square feet) 120 Min. linear feet 10

Clearance 1

Min. linear feet 3 Each side and foot of exam table

### Space Requirements

1.

Room arrangement in which the exam table is placed at an angle or against a wall to accommodate the type of patient being served.

### Occupancy

Design Occ. Load

3 People

Max. Capacity

4 People

Default Staff Count

1 People

IBC Table 1004.5 Function

Institutional, Outpatient areas = 100 gross Max. Floor Area per Occupant

### Proximity

Proximity to other functions

Near Patient Toilet and Documentation Alcove

Location requirements

Supervised

### Functional Description

Patient Care

This exam room design provides the foundation for a basic caregiver-patient workflow with separate zones for patient interviews and exams, and the option for additional privacy with public/private zones.

Architectural Expression

Provide natural light and a design that reinforces privacy and calm for patients and their visitor.

## Construction

### Walls

STC Rating

45 Min.

Wall mounted equipment

Light Instruments

### Ceiling

Minimum Ceiling Height

8'-6"

### Room Features

1.

Exam light. See Section 2.1-8.3.4.2 (3) (Lighting for exam/treatment/trauma rooms) for requirements.

2.

Storage for supplies.

3.

Accommodations for written or electronic documentation

4.

Space for a visitor's chair

5.

Handwashing station that complies with Section 2.1-2.8.7.2 (Handwashing Station—Design requirements).



## MEP

### General Requirements

Additional Requirements | Relative Humidity 30-60%

### Power

FGI Reference: <https://shop.fgiguidelines.org/library/2022/Hospital/3xy>

Min. Number of Single Receptacles | 8

### HVAC Requirements

FGI Reference: <https://shop.fgiguidelines.org/library/2022/Hospital/2mo>

Room Pressure | Neutral

### Sinks and Sink Controls

Type | Hand Wash  
Controls | Wrist Blade

## Medical Gas

### Location 1

Mounting | Wall  
Gas - Oxygen | 1  
Gas - Vacuum | 1

### Med Gas Alarm

### Additional Requirements

## Nurse Call System

### General Requirements

FGI Reference: <https://shop.fgiguidelines.org/library/2022/Hospital/3xy>

### Device Types

Patient Station |

## Technology

### General Requirements

FGI Reference | 2.1-8.5.2 Telecommunications Systems  
Data - Medical | Min. Number of Single Ports 1  
Telephone | Min. Number of Single Ports 1  
Television | Coax 1

## Finishes

Finish Type	Quantity	Budget price	Change Status
<strong>Base</strong>			
Base, Ceramic Tile, Color A	1	35.00	ADDED
Base, 6" Rubber, Color A	4		DELETED
<strong>Ceiling</strong>			
ACT, 2x2	1	45.00	UNCHANGED
<strong>Floor</strong>			
Sheet, Rubber, Color A	1	27.00	UNCHANGED
<strong>Wall</strong>			
Paint, Accent, Color A	1	25.00	UNCHANGED
Paint, Color A	1	17.00	UNCHANGED
	6	Ex. TAX 149.00	



## Sample Project

Room Design Requirements

dRofus

Sample Project

Room Function Number 01.PC.001

### Equipment

Name	Mfr.	Model	Quantity	Budget price	Change Status
Chair, Examination/Procedure	Midmark-Ritter	225-002	1	6,500.00	UNCHANGED
Diagnostic Set, Wall Mounted	Welch Allyn	Green Series 777	1	800.00	UNCHANGED
<b>Stimulator, Cardiac, Electrophysiology Lab</b>			<b>1</b>	<b>15,000.00</b>	<b>ADDED</b>
<i>Stool, Exam</i>	<i>Midmark-Ritter</i>	<i>425-001</i>	<i>2</i>	<i>150.00</i>	<i>UPDATED</i>
Mobile Workstation			1	1,824.00	UNCHANGED
Dispenser, Glove, Triple Box			1	89.00	UNCHANGED
<i>Glove Box, Nitrile</i>			3	80.00	UNCHANGED
<i>Dispenser, Hand Sanitizer</i>			<i>2</i>	<i>65.00</i>	<i>UPDATED</i>
Dispenser, Hand Soap			1	55.00	UNCHANGED
Dispenser, Paper Towel			1	125.00	UNCHANGED
<i>Disposal, Sharps</i>			<i>2</i>	<i>180.00</i>	<i>UPDATED</i>
<b>Waste Receptacle, Trash</b>			<b>1</b>	<b>100.00</b>	<b>ADDED</b>
<i>Waste Receptacle, Step-On</i>			<i>1</i>	<i>100.00</i>	<i>DELETED</i>
			18	Ex. TAX 24,968.00	

### Furniture

Name	Mfr.	Model	Quantity	Budget price	Change Status
<i>Chair, Side</i>			<i>2</i>	<i>300.00</i>	<i>UPDATED</i>
<i>Chair, Side, Bariatric</i>			<i>1</i>		<i>DELETED</i>
			3	Ex. TAX 300.00	

### Systems

Discipline		Quantity	Budget price	Change Status
<b>Electrical</b>				
<b>Light, Patient Exam, LED 24"x24"</b>		<b>1</b>	<b>3,500.00</b>	<b>ADDED</b>
<i>Light, General, LED 24"x24"</i>		<i>2</i>		<i>DELETED</i>
<b>Technology</b>				
Computer, Mobile WKST Keyboard		1	67.00	UNCHANGED
Computer, Mobile WKST Laptop		1	850.00	UNCHANGED
Computer, Mobile WKST Monitor		1	280.00	UNCHANGED
Computer, Mobile WKST Mouse		1	25.00	UNCHANGED
<b>Copier, Counter Top</b>		<b>1</b>	<b>3,500.00</b>	<b>ADDED</b>
<b>Telephone, Desk</b>		<b>1</b>	<b>200.00</b>	<b>ADDED</b>
Television, HD		1	425.00	UNCHANGED
<b>Mechanical</b>				
Return Register, 12x12		1	55.00	UNCHANGED
Supply Diffuser, 24x24		1	85.00	UNCHANGED
<b>Plumbing</b>				
Sink, General, Basin		1	2,100.00	UNCHANGED
<i>Faucet, Gooseneck</i>		1	411.00	UNCHANGED
		14	Ex. TAX 11,498.00	

### Signage



# Sample Project

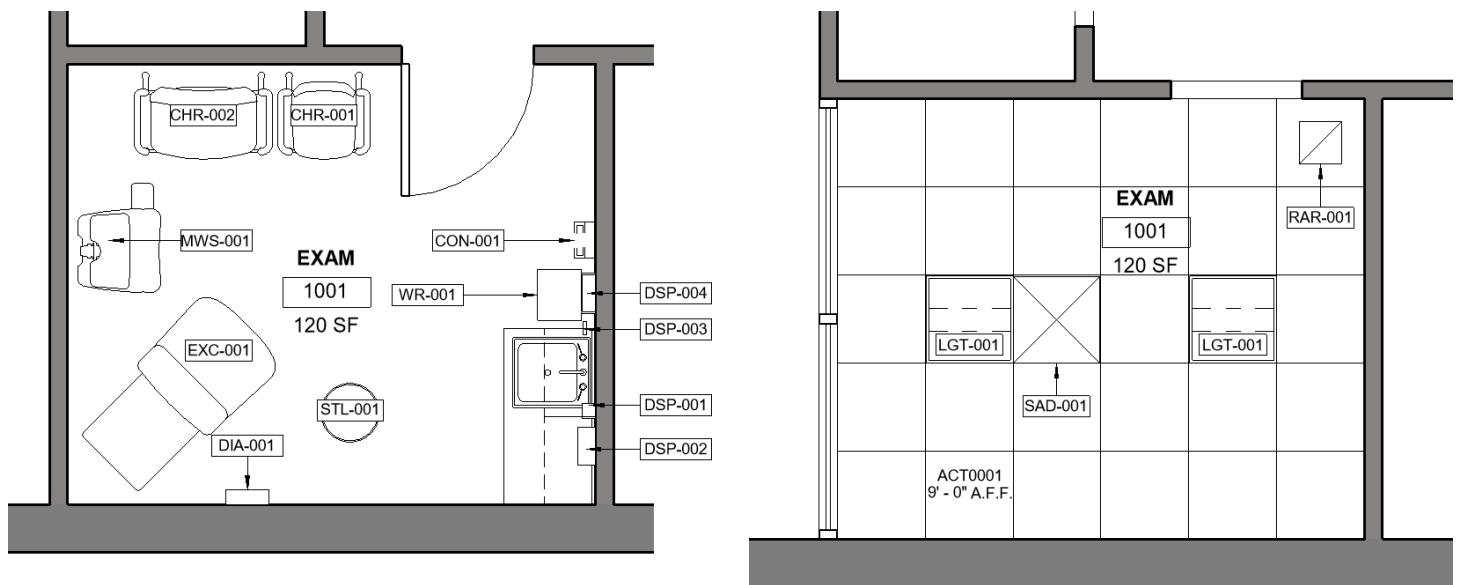
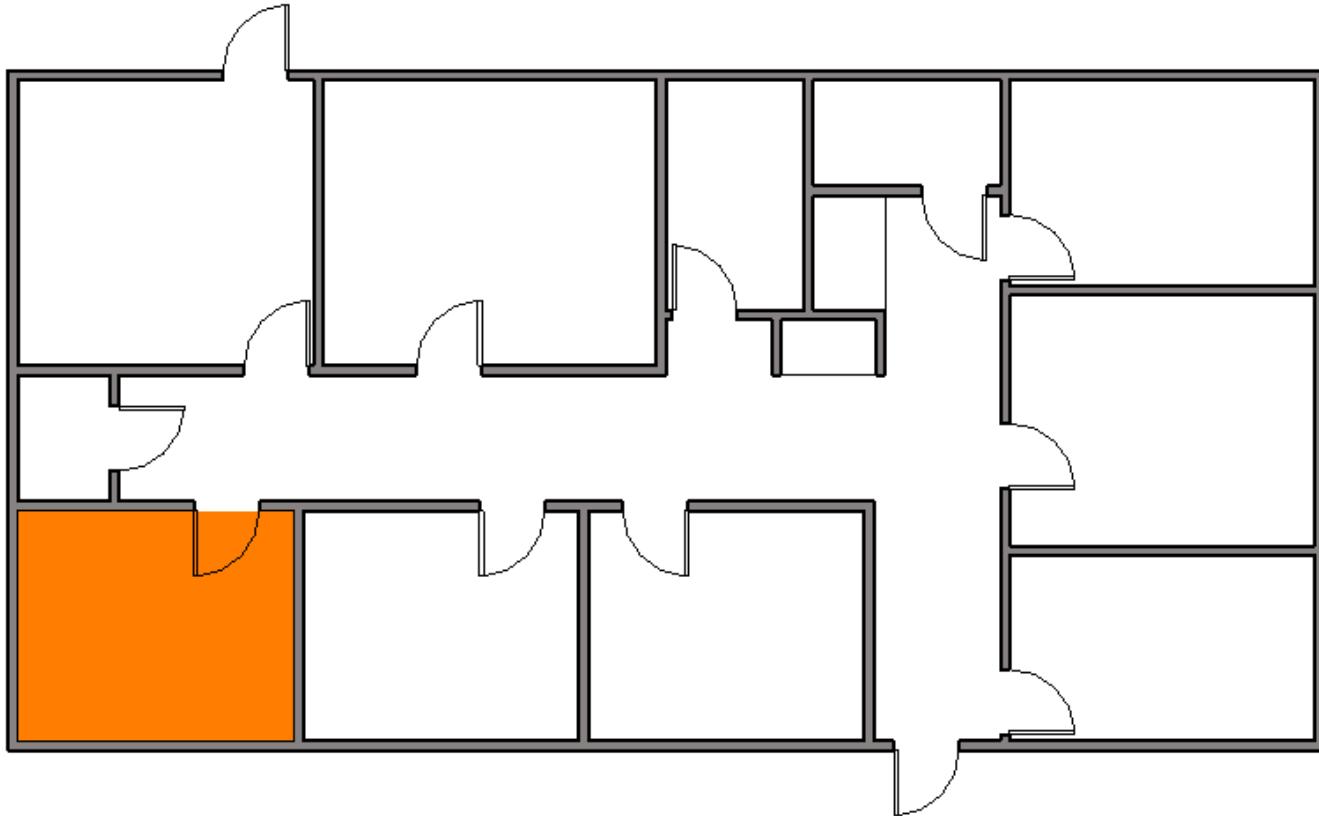
Room Design Requirements

**dRofus**

Sample Project

Room Function Number 01.PC.001

Name	Quantity	Budget price	Change Status
Sign - Wayfinding, Room	1	200.00	UNCHANGED
	1	Ex. TAX 200.00	



From Revit - Key Plan

From Revit



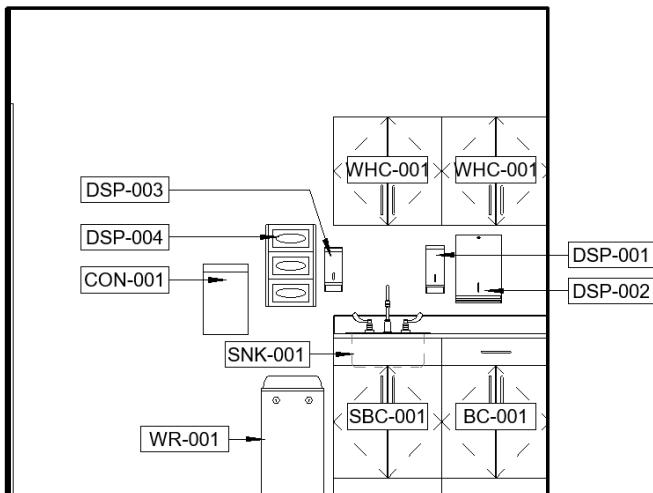
# Sample Project

Room Design Requirements

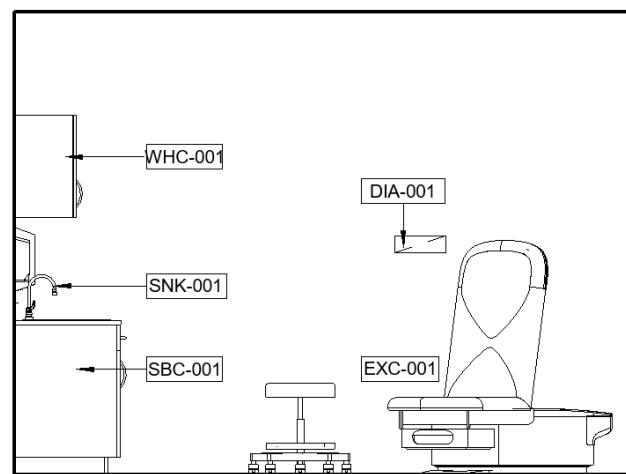
**dRofus**

Sample Project

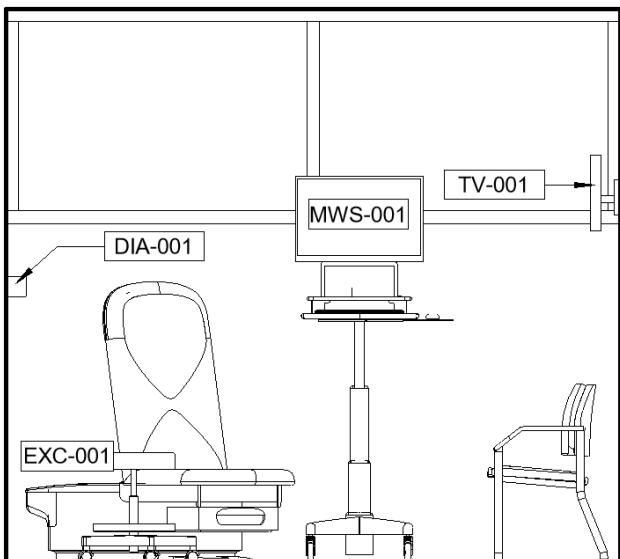
Room Function Number 01.PC.001



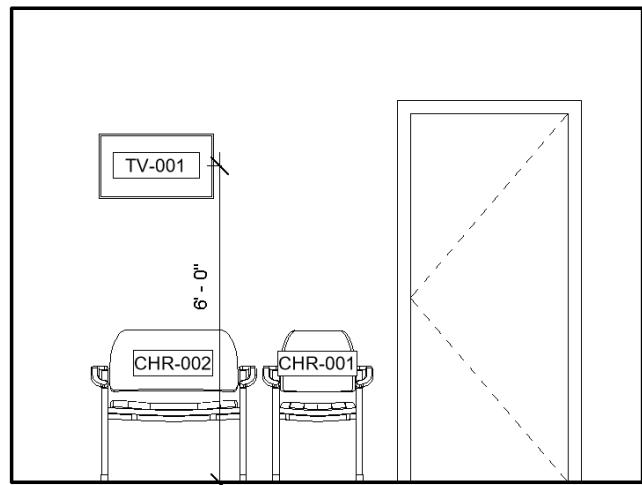
From Revit - Ceiling Detail



From Revit



From Revit



From Revit



## Sample Project

Room Design Requirements

**dRofus**

Sample Project

Room Function Number 01.PC.001

