



DESIGN | BUILD

# **Who we are?**

## **About Us:**

**RDTs** Fit-Out specializing in the Planning, Design and Execution of Turnkey and Tailormade projects. in addition, residential, commercial and educational design/build services.

**RDTs** prides itself on the delivery of state-of-the-art, technology-enabled specialist Fit-Out. We are committed to developing innovative construction methods that add value to projects and client relationships.

## **RDTs Partner:**



**ADIB**

### **Civil & Architect **Design | Build Manager****

over twenty-three years of experience in engineering construction, managing more than 25 major projects (Healthcare, residential, commercial, hospitality & educational).

As Design manager, responsibilities include personnel and project administration, development and implementation of management procedures and coordination of field personnel.

# What we do?

## 1. Healthcare;



As healthcare continues to evolve, the clinic designs associated with it are also changing to match the level of care given. Whether it is from an operational efficiency standpoint or how staff, patient and visitor experiences are shaped, clinic architecture must think differently to provide creative solutions. To create an efficient outpatient clinic design, which includes medical office buildings, cancer centers, dental centers and more, the process needs to include collaboration between a client partner and their design firm. Our plans don't follow a standardized model with a kit of parts. Instead, they're unique solutions that match the needs of our clientele and the patients they serve. Whether it is a new build, addition, renovation or tenant improvement, World has the expertise and experience to collaboratively work with you to develop thoughtful solutions through your goals.

## 2. Architect;

At **RDTs**, architectural design services are at the intersection of client relationships and innovative solutions. We place a high degree of importance on developing, evolving and maintaining our client relationships by understanding what is important to you. These connections enable us to elicit designs based on your community and build on your criteria to create truly innovative outcomes. During these conversations, we approach each project's architectural design process with an open mind. Our job is to understand our clients and ensure that architecture is accessible to all, so our approach is reflective of this attitude.



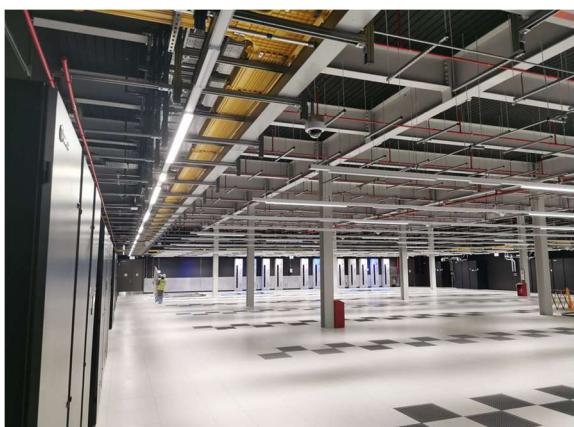
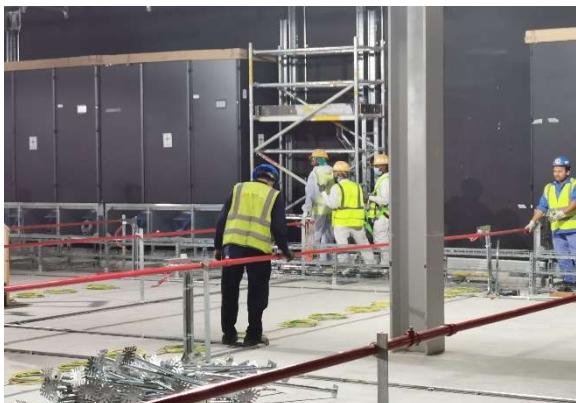
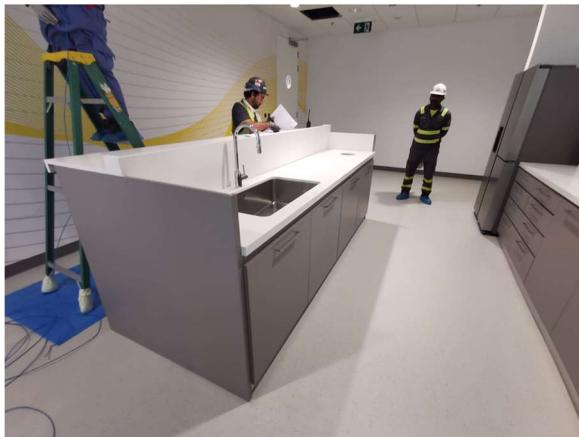
### 3. Educational;

Creating a creative fit-out for a health-focused environment in an educational project requires a balance between functionality, well-being, and innovation. The goal is to design a space that promotes physical, mental, and emotional health while fostering learning and collaboration.

At **RDTs**, through consistent communication, we use an empathetic approach to uncover how each of these elements can be best supported in your spaces.



## 4. Industrial:



**At RDTs** Planning a fit-out for an industrial project, the goals should focus on efficiency, functionality, compliance, and cost-effectiveness. Here are key fit-out goals to consider:

### 1. Operational Efficiency

- Optimize workflow by designing efficient layouts for production, storage, and logistics.
- Ensure seamless integration of machinery, workstations, and automation systems.
- Minimize downtime by using durable, easy-to-maintain materials.

### 2. Safety & Compliance

- Adhere to local building codes, fire safety regulations, and industry standards.
- Implement proper ventilation, lighting, and noise reduction measures.
- Include clear safety signage, emergency exits, and fire suppression systems.

### 3. Space Utilization & Flexibility

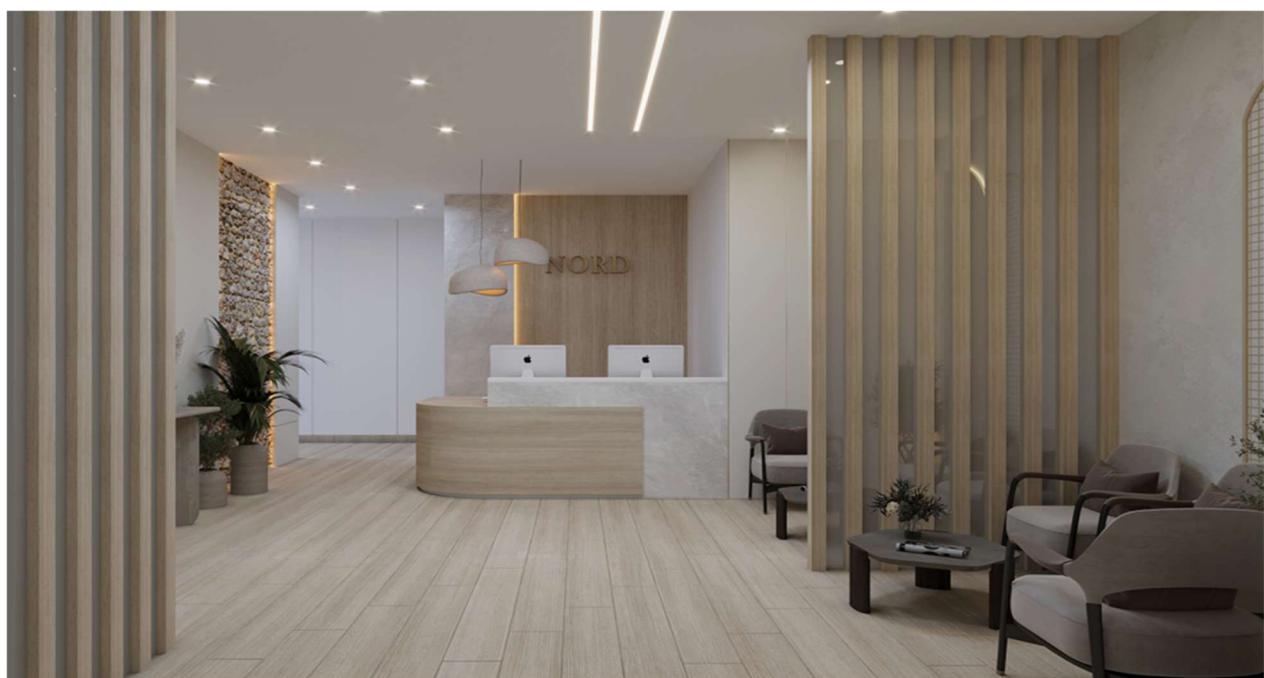
- Maximize vertical and horizontal space for storage, machinery, and operations.
- Design modular and adaptable spaces to accommodate future expansion or changes.

## 5. Interior Design;

Establishing an understanding of your values to create the right feel and function for your environments.

As the built environment plays a pivotal role in the way we experience space, engaging architectural and interior design services with the user in mind becomes essential. These user experiences span the physical reality through the colors observed and materials touched, the emotional awareness by evoking a sentimental perception of one's environment and the psychological response by prompting intuitive behaviors.

At **RDTs**, through consistent communication, we use an empathetic approach to uncover how each of these elements can be best supported in your spaces.



## 6. Acoustic Solution;

Acoustics is a fundamental quality of modern healthcare.

There is a growing body of clinical research that shows that better acoustics leads to improved health outcomes. Well-designed, high-quality spaces have been shown to facilitate a reduction in the use of analgesics, improved patient recovery times and increased staff efficiency.

[While PCTs may be able to perform tasks in an environment with a high level of noise, they may have to exert more effort to do so, in turn causing more fatigue.]<sup>6</sup>



Sound isolation requires a different set of considerations for space planning across offices, schools, and healthcare facilities.



- Open office workspaces
- Meeting and conference rooms
- Mechanical/ HVAC equipment
- General student classrooms
- Open-plan classrooms and those for the hearing impaired
- Specialized educational spaces (i.e. music rooms, auditoriums)
- Patient recovery rooms
- Operating rooms
- Medical equipment

# Sustainability;

We aim to provide energy efficient designs that reduce environmental impact to the communities we serve.

At **RDTs**, we recognize our responsibility to define and deliver sustainable design solutions that embody the level of leadership expected in every community. Through the collaboration, we will define your sustainability and energy performance goals based on your community values, and we will deliver those sustainable outcomes by integrating all design disciplines at the start of the project.

Our company provides a process that incorporates innovations in technology while providing proven solutions that support the longevity of your building.



خطوة نحو  
لجد مستدام  
A GREEN STEP  
TOWARDS  
A SUSTAINABLE  
TOMORROW

## UAE

By 2050

40% Increase consumption efficiency of individuals and corporates

50% Clean Energy

70% Reduction in carbon footprint

## Ras Al Khaimah

By 2040

20% Water savings  
20% Renewable energy  
30% Energy savings

## Dubai

By 2030

25% Renewable energy  
30% Energy savings  
30% Water savings  
By 2050  
75% Clean energy

## Sharjah

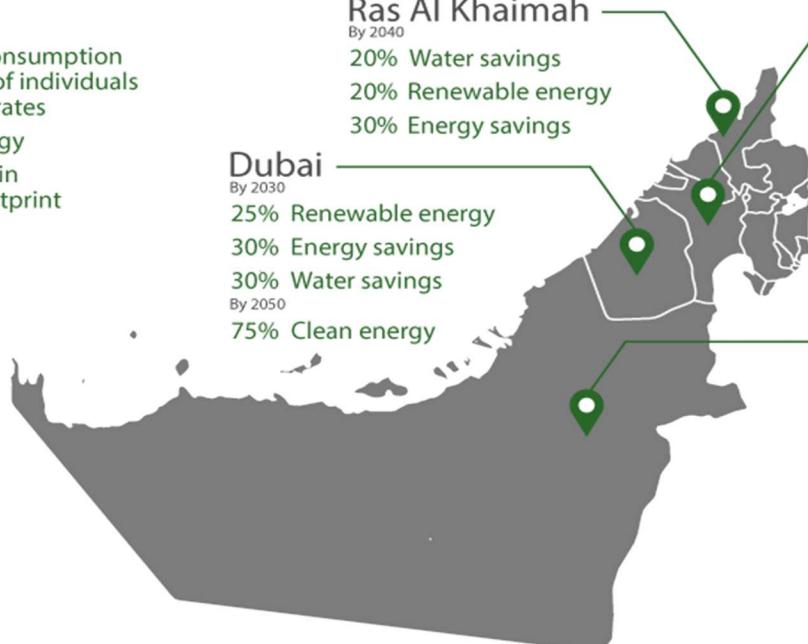
By 2040

30% Water savings  
30% Power savings

## Abu Dhabi

By 2030

15% Waste diversion  
22% Power savings  
32% Water savings  
50% Renewable and clean energy



# Completed Projects;

**Name** : Jabal Ali Emergency & Trauma Center  
**Location** : Dubai Industrial City  
**Client** : Government  
**Function** : Fit-out Medical Renovation



**Name** : Arak Medical Center  
**Location** : Al Jadah, Sharjah  
**Client** : Private  
**Function** : Dermatology & Dentel Center

**Name** : Mairaf Showroom  
**Location** : Abu Dhabi  
**Client** : Private  
**Function** : Fit-Out Fashion





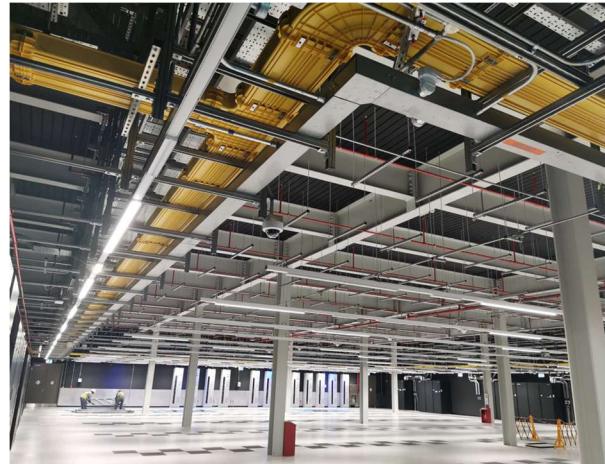
**Name** : Residential Apartment  
**Location** : Address Beach Resorts, Dubai  
**Client** : Private  
**Function** : Fit-Out Residential

**Name** : Neuro Spinal Hospital / American Hospital currently  
**Location** : Dubai Science Park  
**Client** : American Hospital  
**Function** : Physiotherapy - Hydro pool



**Name** : Neuro Spinal Hospital / American Hospital currently  
**Location** : Dubai Science Park  
**Client** : American Hospital  
**Function** : Physiotherapy - GYM

**Name** : Dubai Data Center  
**Location** : Dubai Production City  
**Client** : Government  
**Function** : Data Center



**Name** : Sheikh Bin Butti Palace  
**Location** : Abu Dhabi  
**Client** : Private  
**Function** : Fit-out Renovation

**Name** : GEMS School  
**Location** : Dubai  
**Client** : GEMS School  
**Function** : Kids Rest Area



# Current Projects;



**Name** : Dialysis Center Hospital  
**Location** : Ras Al Khaimah  
**Client** : Ibrahim Bin Hamad Obeidalla Hospital  
**Function** : Full Fit-Out Renovation

**Name** : HQ\_ Court Tower  
**Location** : Business Bay, Dubai  
**Client** : Stone Royal State  
**Function** : Business Center



**Name** : NORDS Surgery Polyclinic  
**Location** : Mirdif Hill Avenue, Dubai  
**Client** : NORDS Surgery Investment LLC  
**Function** : Full Fit-Out Medical



**Name** : Dr. Azzam Zyadi polyclinic  
**Location** : Mirdif Hill Avenue, Dubai  
**Client** : Dr. Azzam Zyadi  
**Function** : Full Fit-Out Medical with Lab

**Name** : G09-Green Park  
**Location** : JVT, Dubai  
**Client** : Privat  
**Function** : Full Fit-Out Renovation



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