



**August**  
**2013**

# **OLIVE RESIDENCE**

## **Progress Report**

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## a. Introduction

The progress report is an assessment that takes place during a project or process, that conveys details such as what sub-goals have been accomplished, what resources have been expended, what problems have been encountered, and whether the project or process is expected to be completed on time and within budget.

It is intended to be a proactive decision- making document; a separate section on actions and alerts has been highlighted for each action along the due dates.

This report also provides a streamlined analysis of the actual, planned and forecasted events of the project.

The executive summary will provide brief information on the project status.

The general progress overview will provide details on progress achieved to date on the project. The progress that is reported encompasses time, cost, quality, risk, scope, procurement, resources, and safety management.

## b. Project Brief

Olive Residence is a medium-rise residential building located in the Ain el Tineh area of Beirut. Rising 17 floors and spanning over 3100 m<sup>2</sup> of space, the extra luxurious building infuses instant beauty and grace to Ras Beirut, and provides its residents with a living experience which rivals non other in terms of comfort, space, location, aesthetics and grace.

Olive Residence is a walking distance from the central district of Verdun, and not more a 10 minutes drive to anywhere in Beirut.

Its location, a few hundred meters from the shores of the Mediterranean sea, gives residents of the building a view of the sea to the west, and that of the surrounding mountains to the east.

With over 65% of the development comprising of water and plant-life, Olive Residence provides a natural oasis to the surrounding landscape. Water fountains, streams, grass and different types of plants and trees make Olive Residence one of the greenest developments in all of Beirut.

**Below are some views of the project' s exterior and interior views:**





Figure 1: Exterior Perspective / Architectural Consultant: BATIMAT Architects



Figure 2: Landscape View / Landscape Architect: Francis Landscape



Figure 3: Landscape View / Landscape Architect: Francis Landscape



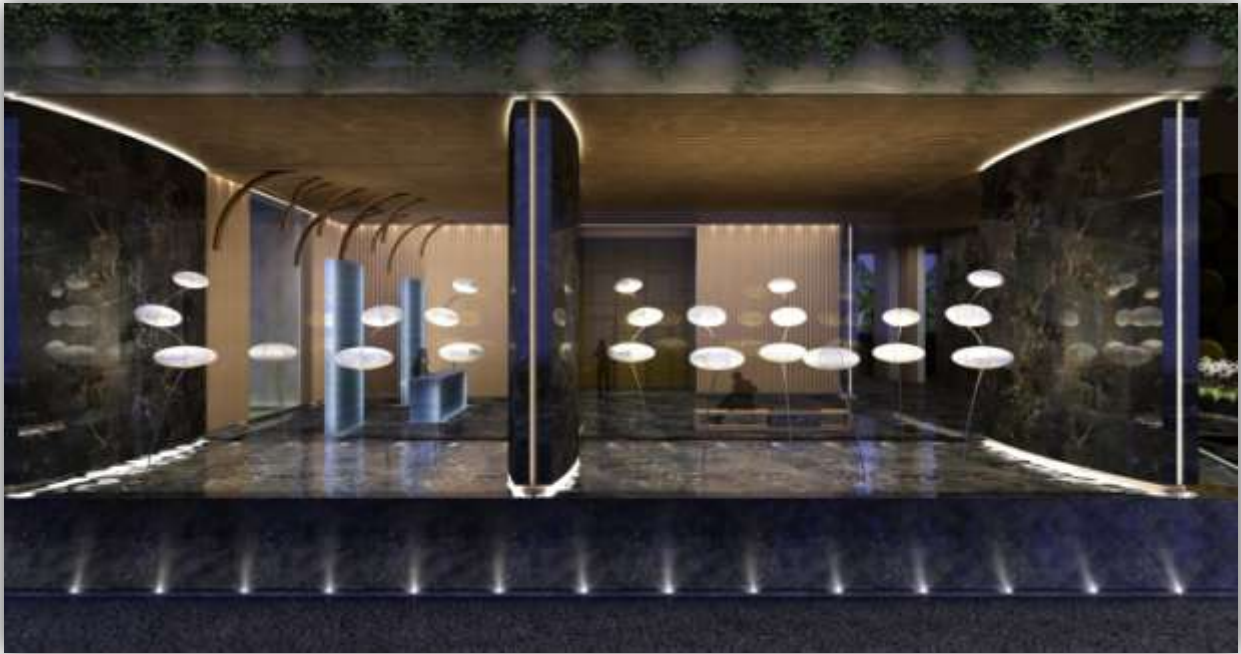


Figure 4: Entrance Lobby / Interior Architect: Claude Missir Agency



Figure 5: Entrance Lobby / Interior Architect: Claude Missir Agency



Figure 6: Apartment Interior / Interior Architect: Claude Missir Agency



Figure 7: Apartment Interior / Interior Architect: Claude Missir Agency





Figure 8: Apartment Interior / Interior Architect: Claude Missir Agency



Figure 9: Apartment Interior / Interior Architect: Claude Missir Agency

## c. Project Particulars

<u>Project Title:</u>	Olive Residence	OR
<u>Location:</u>	Beirut, Lebanon	
<u>Owner:</u>	Ras Beirut 1442	RB
<u>Developer:</u>	Ideal Development	ID
<u>Main Contractor:</u>	Dolmen Contracting	DC
<u>Architectural Consultant:</u>	Batimat Architects	BM
<u>Interior Design Consultant:</u>	Claude Missir Agency	CMA
<u>Landscape Consultant:</u>	Francis Landscape	FL
<u>Electromechanical Consultant:</u>	Codeem	CDM
<u>Technical Control:</u>	Socotec	ST

## d. List of subcontractors

Below is the list of subcontractors assigned for the supply and execution of all trades:

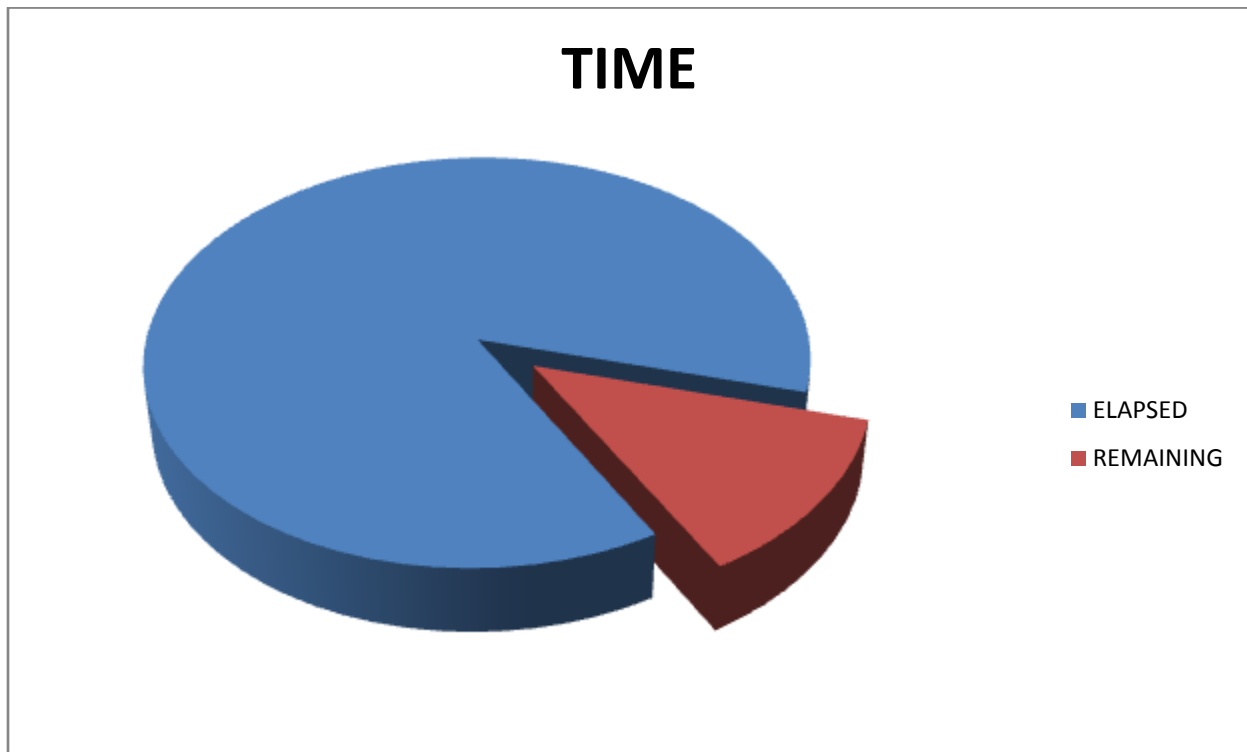
Finishes	Masonry	Yarah Engineering
	Plastering	Yarah Engineering
	Waterproofing	A-Build
	Paint	Yarah Engineering
	Tiles (ceramic)	RAK Ceramics / Yarah Engineering
	Tiles (marble)	AMHabre / Yarah Engineering
	Wood doors	Open Door
	Wood closets	Varenna-Poliform
	Bathroom Cabinets	Varenna-Poliform
	Aluminum and Glass	Glassline
	Door Hardware	Fayad Projects
	Kitchens	Varenna-Poliform
MEP	Ducting	AlBina
	VRV units	Daikin / 22 Degrees
	Underfloor Heating	AlBina
	Electric Floor Heating	Warm Up
	Sanitary ware and fixtures	Geahchan Group
	Lighting fixtures and fittings	BlackMilk
	Wiring devices	Light & Build
	Cables	LibanCables
	MDBs	Harb Electric
	Elevators	Mitsulift
	Generators	IMG
Fans	Harb Electric	
Landscape	Irrigation System	N/A
	Soil and plantations	N/A
	External Cladding	Yarah Engineering
	Landscape Tiling	N/A
	Landscape Lighting	N/A



## 2. EXECUTIVE SUMMARY

### Project construction main data

Project name	OLIVE RESIDENCE
Project Budget	TBA
Project Start Date (days)	December 2011
Project Finish Date (days)	December 2013
Project Duration (days)	730
Days Elapsed	638
Percentage Of days elapsed	87%



### 3. PROGRESS OVERVIEW

#### a. Progress of works

FLR	DIVISION	TASK	East	West	COMMENTS
Basement 3	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Plastering	100%	100%	
		Floors grinding	100%	100%	
		Tiling	100%	100%	
		Waterproofing - wet areas	100%	100%	
		Paint works – putty+primer	80%	80%	
		Wood works - joinery & doors	20%	20%	
		Paint works - final coat	50%	50%	
		Epoxy - final coat	0%	0%	
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	70%	70%	
		Duct installation	100%	100%	
		Cables and wires pulling	50%	50%	
		Fans	50%	50%	
		Tanks	90%	90%	
		Pumps	90%	90%	
		Sanitary fixtures installation	90%	90%	
		Wiring devices installation	80%	80%	
		Lighting fixtures installation	90%	90%	
		Elevators	0%	0%	
		Generators	0%	0%	
		Panel Board installation	0%	0%	
		Mechanical functional test	0%	0%	
		Electrical functional test	0%	0%	

Basement 2	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	0%	0%	
		Plastering	100%	100%	
		Paint - ceilings	100%	100%	
		Floors grinding	90%	90%	
		Walls tiling (WCs and Kitchen)	90%	90%	
		Waterproofing - wet areas	100%	100%	
		False Ceilings	0%	0%	
		Floors tiling	85%	85%	
		Paint works – putty+primer	90%	90%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	20%	20%	
		Wood works - kitchens & closets	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	50%	50%	
		Epoxy - final coat	0%	0%	
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	90%	90%	
		GS - dry areas	50%	50%	
		Duct installation	100%	100%	
		Cables and wires pulling	70%	70%	
		Fans	50%	50%	
		Tanks	100%	100%	
		Pumps	50%	50%	
		Sanitary fixtures installation	80%	80%	
		Wiring devices installation	90%	90%	
		Lighting fixtures installation	90%	90%	
Panel Board installation		0%	0%		
Mechanical functional test		0%	0%		
Electrical functional test	0%	0%			



Basement 1	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	80%	80%	
		Lintels and jambs	80%	80%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	0%	0%	
		Plastering	100%	100%	
		Paint - ceilings	100%	100%	
		Floors grinding	100%	100%	
		Walls tiling (WCs and Kitchen)	100%	100%	
		Waterproofing - wet areas	100%	100%	
		False Ceilings	100%	100%	
		Floors tiling	100%	100%	
		Paint works – putty+primer	80%	80%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	50%	50%	
		Wood works - kitchens & closets	100%	100%	
		Polishing works	0%	0%	
		Paint works - final coat	50%	50%	
		Epoxy - final coat	0%	0%	
	MEP	Drainage system UPVC	90%	90%	
		PPR - wet areas	90%	90%	
		Conduits and black boxes	90%	90%	
		GS - dry areas	50%	50%	
		Duct installation	100%	100%	
		Cables and wires pulling	50%	50%	
		Fans	50%	50%	
		Tanks	80%	80%	
		Pumps	50%	50%	
		Sanitary fixtures installation	100%	100%	
		Wiring devices installation	80%	80%	
		Lighting fixtures installation	90%	90%	
Panel Board installation		0%	0%		
Mechanical functional test		0%	0%		
Electrical functional test	0%	0%			

Ground Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	20%	20%	
		Plastering	90%	90%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
		Epoxy - final coat	0%	0%	
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	50%	50%	
		Duct installation	90%	90%	
		Cables and wires pulling	90%	90%	
		Fans	0%	0%	
		Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	0%	0%	
		Lighting fixtures installation	0%	0%	
Panel Board installation		0%	0%		
Mechanical functional test		0%	0%		
Electrical functional test	0%	0%			

1st Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	100%	100%	
		Plastering	100%	100%	
		Paint - ceilings	100%	70%	
		Floors grinding	100%	100%	
		Walls tiling (WCs and Kitchen)	100%	0%	
		Waterproofing - wet areas	100%	100%	
		False Ceilings	100%	90%	
		Floors tiling	100%	0%	
		Paint works – putty+primer	100%	100%	
		Metal works - doors & windows	100%	70%	
		Wood works - joinery & doors	100%	0%	
		Wood works - kitchens & closets	100%	0%	
		Parquet	100%	0%	
		Polishing works	100%	0%	
		Paint works - final coat	100%	0%	
	Epoxy - final coat	100%	0%		
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	100%	100%	
		Cables and wires pulling	100%	100%	
		Fans	100%	100%	
		Tanks	100%	100%	
		Pumps	100%	100%	
Sanitary fixtures installation		100%	0%		
Wiring devices installation		100%	100%		
Lighting fixtures installation		100%	0%		
Panel Board installation		100%	0%		
Mechanical functional test		100%	0%		
Electrical functional test	100%	0%			



2nd Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	80%	80%	
		Plastering	100%	100%	
		Paint - ceilings	90%	90%	
		Floors grinding	100%	100%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	80%	80%	Modification requested by owner
		False Ceilings	100%	100%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	90%	90%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
		Epoxy - final coat	0%	0%	
		MEP	Drainage system UPVC	100%	100%
	PPR - wet areas		100%	100%	
	Conduits and black boxes		100%	100%	
	GS - dry areas		100%	100%	
	Duct installation		100%	100%	
	Cables and wires pulling		100%	100%	
	Fans		100%	100%	
	Tanks		50%	50%	
	Pumps		50%	50%	
	Sanitary fixtures installation		40%	40%	
	Wiring devices installation		50%	50%	
	Lighting fixtures installation		40%	40%	
Panel Board installation	10%		10%		
Mechanical functional test	0%	0%			
Electrical functional test	0%	0%			

3rd Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	80%	80%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	100%	100%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
	Epoxy - final coat	0%	0%		
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	100%	100%	
		Cables and wires pulling	100%	100%	
		Fans	100%	100%	
Tanks		40%	40%		
Sanitary fixtures installation		40%	40%		
Wiring devices installation		40%	40%		
Lighting fixtures installation		40%	40%		
Panel Board installation		0%	0%		
Mechanical functional test	0%	0%			
Electrical functional test	0%	0%			

4th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	80%	80%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	100%	100%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	80%	80%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
		Epoxy - final coat	0%	0%	
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	100%	100%	
		Cables and wires pulling	100%	100%	
		Fans	100%	100%	
		Tanks	40%	40%	
		Pumps	40%	40%	
		Sanitary fixtures installation	40%	40%	
		Wiring devices installation	50%	50%	
		Lighting fixtures installation	40%	40%	
Panel Board installation		0%	0%		
Mechanical functional test		0%	0%		
Electrical functional test	0%	0%			

5th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	80%	80%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	50%	50%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
	Epoxy - final coat	0%	0%		
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	50%	50%	
		Cables and wires pulling	100%	100%	
		Fans	100%	100%	
		Tanks	40%	40%	
		Sanitary fixtures installation	40%	40%	
Wiring devices installation		50%	50%		
Lighting fixtures installation		40%	40%		
Panel Board installation		0%	0%		
Mechanical functional test	0%	0%			
Electrical functional test	0%	0%			

6th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	50%	50%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
		Epoxy - final coat	0%	0%	
		MEP	Drainage system UPVC	100%	100%
	PPR - wet areas		100%	100%	
	Conduits and black boxes		100%	100%	
	GS - dry areas		100%	100%	
	Duct installation		50%	50%	
	Cables and wires pulling		100%	50%	
	Fans		100%	100%	
	Tanks		40%	40%	
	Sanitary fixtures installation		40%	40%	
Wiring devices installation	50%		50%		
Lighting fixtures installation	0%		0%		
Panel Board installation	0%		0%		
Mechanical functional test	0%		0%		
Electrical functional test	0%	0%			



7th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	20%	20%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
	Epoxy - final coat	0%	0%		
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	40%	40%	
		Duct installation	0%	0%	
		Cables and wires pulling	20%	20%	
		Fans	40%	40%	
		Tanks	40%	40%	
		Pumps	30%	30%	
Sanitary fixtures installation		30%	30%		
Wiring devices installation		30%	30%		
Lighting fixtures installation		0%	0%		
Panel Board installation		0%	0%		
Mechanical functional test		0%	0%		
Electrical functional test	0%	0%			

8th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	0%	0%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
	Epoxy - final coat	0%	0%		
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	0%	0%	
		Cables and wires pulling	50%	50%	
		Fans	30%	30%	
		Tanks	30%	30%	
		Pumps	30%	30%	
		Sanitary fixtures installation	30%	30%	
		Wiring devices installation	30%	30%	
		Lighting fixtures installation	30%	30%	
Panel Board installation		0%	0%		
Mechanical functional test		0%	0%		
Electrical functional test	0%	0%			

9th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	0%	0%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
	Epoxy - final coat	0%	0%		
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	0%	0%	
		Duct installation	0%	0%	
		Cables and wires pulling	0%	0%	
		Fans	30%	30%	
		Tanks	30%	30%	
		Pumps	30%	30%	
		Sanitary fixtures installation	30%	30%	
		Wiring devices installation	0%	0%	
		Lighting fixtures installation	0%	0%	
Panel Board installation		0%	0%		
Mechanical functional test		0%	0%		
Electrical functional test		0%	0%		

10th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	0%	0%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
	Epoxy - final coat	0%	0%		
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	0%	0%	
		Cables and wires pulling	100%	100%	
		Fans	30%	30%	
		Tanks	30%	30%	
		Pumps	30%	30%	
		Sanitary fixtures installation	30%	30%	
		Wiring devices installation	0%	0%	
		Lighting fixtures installation	0%	0%	
Panel Board installation		0%	0%		
Mechanical functional test		0%	0%		
Electrical functional test		0%	0%		

11th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	0%	0%	
		Metal works - subframes	0%	0%	
		Plastering	0%	0%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
		Epoxy - final coat	0%	0%	
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	0%	0%	
		GS - dry areas	0%	0%	
		Duct installation	0%	0%	
		Cables and wires pulling	0%	0%	
		Fans	30%	30%	
		Tanks	30%	30%	
		Pumps	30%	30%	
		Sanitary fixtures installation	30%	30%	
		Wiring devices installation	0%	0%	
		Lighting fixtures installation	0%	0%	
Panel Board installation		0%	0%		
Mechanical functional test		0%	0%		
Electrical functional test		0%			



12th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	0%	0%	
		Metal works - subframes	0%	0%	
		Plastering	50%	50%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
		Epoxy - final coat	0%	0%	
		MEP	Drainage system UPVC	100%	100%
	PPR - wet areas		100%	100%	
	Conduits and black boxes		100%	100%	
	GS - dry areas		0%	0%	
	Duct installation		0%	0%	
	Cables and wires pulling		0%	0%	
	Fans		30%	30%	
	Tanks		30%	30%	
Pumps	30%		30%		
Sanitary fixtures installation	30%		30%		
Wiring devices installation	0%		0%		
Lighting fixtures installation	0%		0%		
Panel Board installation	0%		0%		
Mechanical functional test	0%		0%		
Electrical functional test			0%		

13th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	80%	80%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	0%	0%	
		Plastering	0%	0%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
		Epoxy - final coat	0%	0%	
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	0%	0%	
		GS - dry areas	0%	0%	
		Duct installation	0%	0%	
		Cables and wires pulling	0%	0%	
		Fans	0%	0%	
		Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	0%	0%	
Lighting fixtures installation		0%	0%		
Panel Board installation		0%	0%		
Mechanical functional test	0%	0%			
Electrical functional test		0%			

14th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	0%	0%	
		Metal works - subframes	0%	0%	
		Plastering	0%	0%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
	Epoxy - final coat	0%	0%		
	MEP	Drainage system UPVC	0%	0%	
		PPR - wet areas	0%	0%	
		Conduits and black boxes	0%	0%	
		GS - dry areas	0%	0%	
		Duct installation	0%	0%	
		Cables and wires pulling	0%	0%	
		Fans	0%	0%	
		Tanks	0%	0%	
		Sanitary fixtures installation	0%	0%	
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation		0%	0%		
Mechanical functional test	0%	0%			
Electrical functional test	0%	0%			

15th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	80%	80%	
		Lintels and jambs	0%	0%	
		Wood works - subframes	0%	0%	
		Metal works - subframes	0%	0%	
		Plastering	0%	0%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
	Epoxy - final coat	0%	0%		
	MEP	Drainage system UPVC	0%	0%	
		PPR - wet areas	0%	0%	
		Conduits and black boxes	0%	0%	
		GS - dry areas	0%	0%	
		Duct installation	0%	0%	
		Cables and wires pulling	0%	0%	
		Fans	0%	0%	
		Tanks	0%	0%	
		Sanitary fixtures installation	0%	0%	
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation		0%	0%		
Mechanical functional test	0%	0%			
Electrical functional test	0%	0%			

16th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	0%	0%	
		Metal works - subframes	0%	0%	
		Plastering	0%	0%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
	Epoxy - final coat	0%	0%		
	MEP	Drainage system UPVC	0%	0%	
		PPR - wet areas	0%	0%	
		Conduits and black boxes	0%	0%	
		GS - dry areas	0%	0%	
		Duct installation	0%	0%	
		Cables and wires pulling	0%	0%	
		Fans	0%	0%	
		Tanks	0%	0%	
		Pumps	0%	0%	
Sanitary fixtures installation		0%	0%		
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation		0%	0%		
Mechanical functional test		0%	0%		
Electrical functional test	0%	0%			



17th Floor	Concrete Works	Columns	100%	100%	
		Slabs	100%	100%	
	Finishes	Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	0%	0%	
		Metal works - subframes	0%	0%	
		Plastering	0%	0%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	0%	0%	
		False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty+primer	0%	0%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Parquet	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	0%	0%	
	Epoxy - final coat	0%	0%		
	MEP	Drainage system UPVC	0%	0%	
		PPR - wet areas	0%	0%	
		Conduits and black boxes	0%	0%	
		GS - dry areas	0%	0%	
		Duct installation	0%	0%	
		Cables and wires pulling	0%	0%	
		Fans	0%	0%	
		Tanks	0%	0%	
		Pumps	0%	0%	
Sanitary fixtures installation		0%	0%		
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation		0%	0%		
Mechanical functional test		0%	0%		
Electrical functional test	0%	0%			

## b. Quality Management

**Quality management is now accepted as the way to improve standards Industry' s** competitiveness and reputation both at home and abroad. Effective and well monitored quality management system ensure that customers (clients) requirements are considered at all stages, guaranteeing good design, reliable performance, prompt delivery and efficient service leading to increased customer confidence and corporate credibility.

The ISO (International Standard organization) standard 9001 is now accepted by all member countries as the basis for certification of quality management systems, and throughout the world companies are introducing and working to this standard.

Many people believe that the standard is only applicable to a manufacturing company, this is not so. It is a management system that can be applied to any organization in any sector of industry or commerce and of any size. Many Administrations, Municipal Authorities, Colleges, and Universities control their operations by the standard and in turn require contractors who work for them to be approved to the standard.

To understand why the standard is being adopted on such large scale, we must first have an appreciation of quality control and quality assurance concepts. Throughout industry and commerce considerable resources are used to inspect and check. Many tasks have to be carried out a second time due to some form of error detected by these inspections and checks. Whilst this ensures that eventually the customer or user of the service receives satisfaction, it is obviously costly and a waste of resources. This approach is quality control. An alternative way is to introduce controls within the organization to prevent errors taking place rather than allowing them to occur and then have to inspect them out at the end. This approach is quality assurance.

## c. Procurement Management

Procuring goods and services from external suppliers can be a critical path for many projects. Often, the performance of the supplier will reflect on the performance of the overall project team. It's therefore crucial that you manage suppliers' performance carefully, to ensure that they produce deliverables which meet the expectations.

Dolmen Contracting will be producing a detailed procurement report for each project. In addition to the statuses of payments and goods, the report will include a description of any problems with suppliers/subcontractors that may have been encountered during the procurement/purchase processes.

## d.Safety Management

### OBJECTIVES

The objective of DOLMEN CONTRACTING (DC) is to control or minimize lost time injuries/accidents (LTI/A) in all project operations, and to promote an accident and injury-free (AIF) culture. Our goals are to identify and follow the most suitable and applicable local and international standards in the construction industry within a STEP CHANGE approach and to preserve a safe work environment. Our mission is to protect the Health and Safety of personnel involved in project operations while minimizing damage caused to the environment by controlling the hazards and impacts.

DC has been thoroughly monitoring all necessary procedures and the relevant implementations by the contractor. Simultaneously, ID explained to all project teams, that by complying with the occupational HSE Regulations, they also need to filter down to all laborers and operators and not only be discussed at the executive level. As a general rule, **safety is everyone's responsibility throughout the project life cycle.**

### SUMMARY OF HSE REPORT

Safe Work Procedures that are reasonably practicable have been applied for most of the project activities so far and have minimized **the risk of employees' Health, Safety and Environment.**

## 4. PROGRESS PHOTOGRAPHS

The following section provides some indicative idea on progress of works that were conducted by the main contractor.

They are not necessarily demonstrating all activities of works that were carried out during the period of the report.



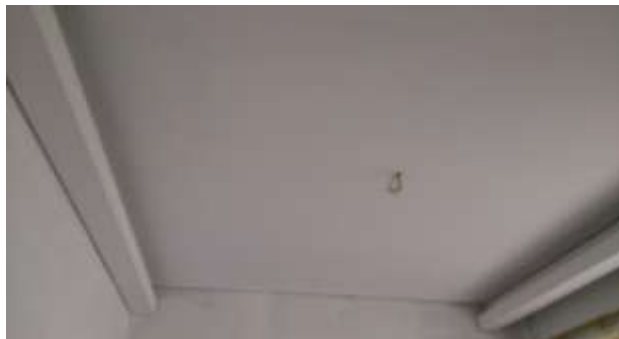
- Duct and drainage in Gymnasium rooms - ground floor .



- Mechanical and electrical system in ground floor .



- Wood cladding (sub-structure)



- Gypsum board at 2<sup>nd</sup> floor.



- Floor heating in 2<sup>nd</sup> floor.



- Ducting up to 5<sup>th</sup> floor



- Plastering 10<sup>th</sup> and 12<sup>th</sup> floors.





- Blockwork at 13<sup>th</sup> floor.



- Blockwork at 15<sup>th</sup> floor.



- External sewage pits.



- Lifts rooms at roof level.



- Platforms in all shafts.



- Verticals level line for aluminum cladding.