



**February**  
**2013**

# **PALACIO**

## **Progress Report**

**DOLMEN**  
contracting

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# 1.

## 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

**PALACIO Verdun Residence (PR)** is located in the heart of Verdun next to The Dunes residence. Palacío affords easy access to all quarters of Beirut and elsewhere. The seafront promenade is only moments walking distance away, the mountains to the east but 20 minutes drive distant.

**Northwards and to the south the city' s environs are quickly reached** via the highway with Rafic Hariri International Airport less than 10 minutes away.

In season, ski on the slopes and water ski off the beach, all within an hour. This key residential and commercial hub provides every amenity for the modern family.

There are banks and supermarkets aplenty, the cities medical facilities, schools and universities within easy reach and urban living fully catered for on your doorstep.

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





Figure 1: Exterior Perspective / Architectural Consultant: Badih & Kantar Architects



Figure 2: Bird Eye View / Architectural Consultant: Badih & Kantar Architects



Figure 3: Building Entrance / Architectural Consultant: Badih & Kantar Architects





Figure 4: Entrance Lobby



Figure 5: Entrance Lobby



Figure 6: Entrance Lobby



Figure 7: Entrance Lobby





Figure 8: Apartment Interior / Consultant: Badih & Kantar Architects



Figure 9: Apartment Interior / Consultant: Badih & Kantar Architects



Figure 10: Apartment Interior / Consultant: Badih & Kantar Architects



Figure 11: Penthouse terrace



Figure 12: Gymnasium and pool area @ Basement 1



Figure 13: Gymnasium and pool area @ Basement 1





Figure 14: Entrance lobby



Figure 15: Penthouse & canopy (13th floor) / Architectural Consultant: Badih & Kantar Architects

## c. Project Particulars

Project Title:	Palacio Residence	PR
Location:	Beirut, Lebanon	
Owner:	Mercury Development	MD
Developer:	Ideal Development	ID
Main Contractor:	Dolmen Contracting	DC
Consultant:	Badih & Kantar Architects	BK
Electromechanical Consultant:	Codeem	CDM
Technical Control:	Socotec	ST

## d. List of subcontractors

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

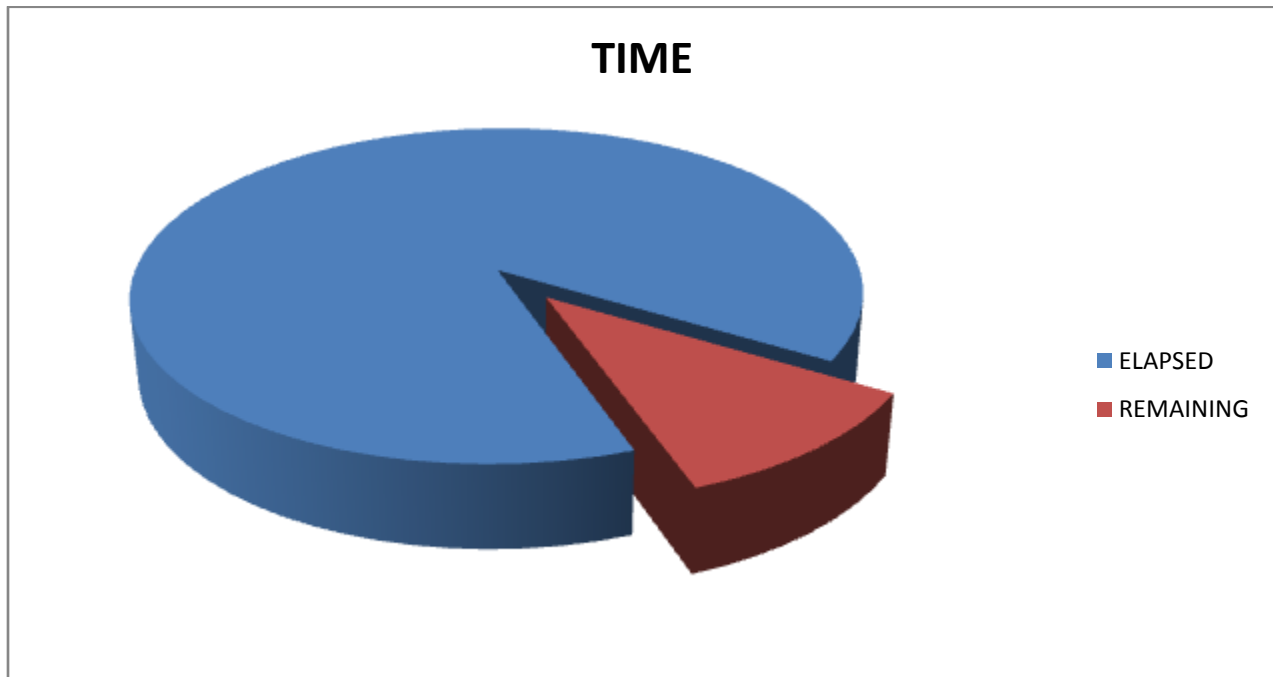
Finishes	Masonry	Yarah Engineering
	Plastering	Yarah Engineering
	Waterproofing	A-Build
	Paint	Yarah Engineering
	Tiles (ceramic)	RAK Ceramics / Yarah Engineering
	Tiles (marble)	BBG / Yarah Engineering
	Wood doors	Open Door
	Wood closets	Open door
	Aluminum and Glass	Glassline
	Door hardware	Fayad Projects
	External Cladding	Harmoush Group
	Kitchens	Varenna-Poliform
MEP	Ducting	AlBina
	VRV units	Daikin / 22 Degrees
	Radiators	AlBina
	Sanitary ware and fixtures	Roca / Tony Emmanuel
	Lighting fixtures and fittings	Harb Electric
	Wiring devices	Harb Electric / Clear
	Cables	LibanCables / Clear
	Fans	Harb Electric

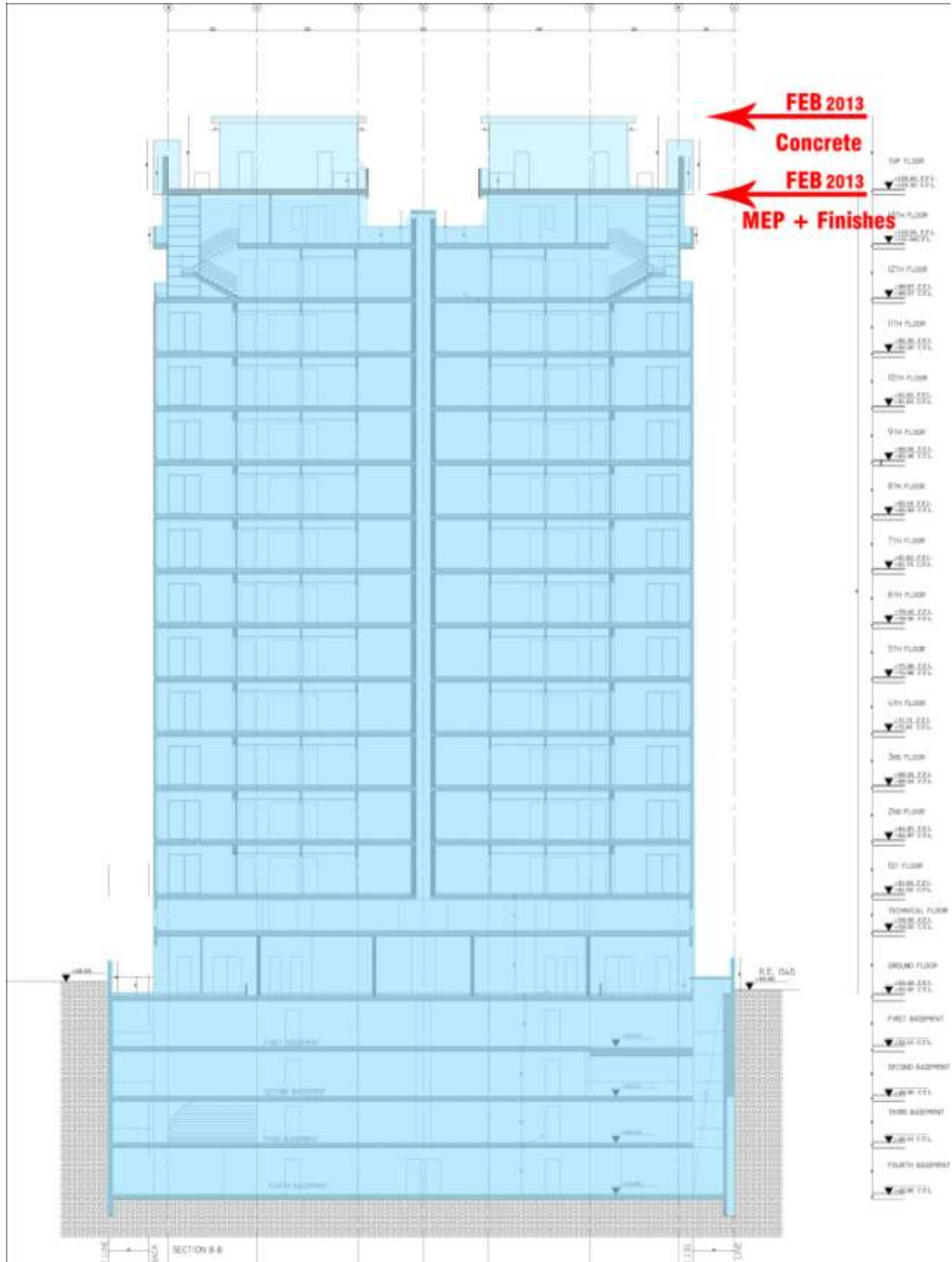


## 2. EXECUTIVE SUMMARY

### PROJECT CONSTRUCTION MAIN DATA

<b>Project name</b>	
Project Budget	
Project Start Date	September 2011
Project Finish Date	June 2013
Project Duration	579
Days Elapsed	516
Percentage Of days elapsed	89%





### 3. PROGRESS OVERVIEW

#### a. Progress of works

FLR	DIVISION	TASK	East	West	COMMENTS
Basement 4	Concrete Works	Columns	100%		
		Slabs	100%		
	Finishes	Masonry	100%		
		Lintels and jambs	100%		
		Wood works - subframes	100%		
		Metal works - subframes	0%		
		Plastering	100%		
		Floors grinding	90%		
		Tiling	100%		
		Waterproofing - wet areas	100%		
		Paint works – putty + primer	95%		
		Metal works - doors & windows	0%		
		Wood works - joinery & doors	0%		
		Paint works - final coat	95%		
		Epoxy - final coat	0%		
		MEP	Drainage system UPVC	90%	
	PPR - wet areas		95%		
	Conduits and black boxes		90%		
	GS - dry areas		60%		
	Duct installation		90%		
	Cables and wires pulling		90%		
	Fans		90%		
	Tanks		40%		Only concrete tanks
	Pumps		0%		
	Sanitary fixtures installation		0%		
	Wiring devices installation		0%		We did not install wiring devices yet, it will be at the final stage
	Lighting fixtures installation		90%		
Panel Board installation	20%				
Mechanical functional test	0%				
Electrical functional test	0%				



Basement 3	Concrete Works	Columns	100%	
		Slabs	100%	
	Finishes	Masonry	100%	
		Lintels and jambs	100%	
		Wood works - subframes	0%	
		Metal works - subframes	0%	
		Plastering	90%	
		Paint - ceilings	100%	
		Floors grinding	90%	
		Waterproofing - wet areas	0%	No wet areas
		False Ceilings	0%	No False ceiling
		Floors tiling/ Finishing	30%	
		Paint works – putty +primer	90%	
		Metal works - doors & windows	0%	
		Wood works - joinery & doors	0%	
		Wood works - kitchens & closets	0%	
		Polishing works-before epoxy	50%	
		Paint works - final coat	0%	
	Epoxy - final coat	0%		
	MEP	Drainage system UPVC	90%	
		PPR - wet areas		No ppr
		Conduits and black boxes	90%	
		GS - dry areas	50%	No G.S.
		Duct installation	90%	
		Cables and wires pulling	80%	
		Fans	90%	
		Tanks	0%	No tanks
		Pumps	0%	No pumps
Sanitary fixtures installation		0%	No sanitary fixtures	
Wiring devices installation		0%	No Wiring Devices yet	
Lighting fixtures installation		90%		
Panel Board installation	20%			
Mechanical functional test	0%			
Electrical functional test	0%			

Basement 2	Concrete Works	Columns	100%	
		Slabs	100%	
	Finishes	Masonry	100%	
		Lintels and jambs	100%	
		Wood works - subframes	0%	
		Metal works - subframes	0%	
		Plastering	95%	
		Paint - ceilings	95%	
		Floors grinding	90%	
		Walls tiling (WCs and Kitchen)	0%	No WCs and Kitchen
		Waterproofing - wet areas	0%	No wet areas
		False Ceilings	0%	
		Floors tiling	0%	
		Paint works – putty +primer	85%	
		Metal works - doors & windows	0%	
		Wood works - joinery & doors	0%	No wood works done yet
		Wood works - kitchens & closets	0%	No Kitchens and Closets
		Polishing works- before epoxy	50%	
		Paint works - final coat	50%	
		Epoxy - final coat	0%	
	MEP	Drainage system UPVC	90%	
		PPR - wet areas	90%	
		Conduits and black boxes	90%	
		GS - dry areas	50%	
		Duct installation	90%	
		Cables and wires pulling	80%	
		Fans	90%	
		Tanks- water tank for the swimming pool	100%	
		Pumps	0%	For swimming pool
		Sanitary fixtures installation	0%	No sanitary fixtures
		Wiring devices installation	0%	No Wiring devices installed yet
		Lighting fixtures installation	80%	
Panel Board installation		20%		
Mechanical functional test		0%		
Electrical functional test	0%			

Basement 1	Concrete Works	Columns	100%	
		Slabs	100%	
	Finishes	Masonry	50%	
		Lintels and jambs	50%	
		Wood works - subframes	50%	
		Metal works - subframes	0%	
		Plastering	50%	
		Paint - ceilings	90%	
		Floors grinding	0%	
		Walls tiling (WCs and Kitchen)	0%	
		Waterproofing - wet areas	100%	
		False Ceilings	0%	
		Floors tiling	0%	
		Paint works – putty +primer	10%	
		Metal works - doors & windows	0%	
		Wood works - joinery & doors	0%	
		Wood works - kitchens & closets	0%	
		Polishing works	0%	
		Paint works - final coat	0%	
		Epoxy - final coat	0%	
	MEP	Drainage system UPVC	90%	
		PPR - wet areas	90%	
		Conduits and black boxes	80%	
		GS - dry areas	50%	
		Duct installation	60%	
		Cables and wires pulling	60%	
		Fans	90%	
		Tanks	0%	No tanks
		Pumps	0%	No pumps
		Sanitary fixtures installation	0%	
		Wiring devices installation	90%	
		Lighting fixtures installation	30%	We can't install all light fixture at the instant as most of stores located B1
		Panel Board installation	20%	
Mechanical functional test		0%		
Electrical functional test		0%		

Ground Floor	Concrete Works	Columns	100%	
		Slabs	100%	
	Finishes	Masonry	70%	
		Lintels and jambs	70%	
		Wood works - subframes	20%	
		Metal works - subframes	0%	
		Plastering	100%	
		Paint - ceilings	0%	
		Floors grinding	0%	No floor grinding
		Walls tiling (WCs and Kitchen)	90%	
		Waterproofing - wet areas	40%	
		False Ceilings	20%	
		Floors tiling	30%	
		Paint works – putty +primer	30%	
		Metal works - doors & windows	0%	
		Wood works - joinery & doors	20%	
		Wood works - kitchens & closets	40%	
		Polishing works	0%	
		Paint works - final coat	30%	
		Epoxy - final coat	0%	
	MEP	Drainage system UPVC	70%	
		PPR - wet areas	90%	
		Conduits and black boxes	70%	
		GS - dry areas	0%	No G.S.
		Duct installation	0%	
		Cables and wires pulling	20%	
		Fans	0%	NO fans
		Tanks	0%	No tanks
		Pumps	0%	No pumps
		Sanitary fixtures installation	0%	
Wiring devices installation		0%		
Lighting fixtures installation		10%		
Panel Board installation		30%		
Mechanical functional test		0%		
Electrical functional test	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	10 0%	0%	
		Floors grinding	0%	0%	No Floor Grinding
		Walls tiling (WCs and Kitchen)	80%	100%	
		Waterproofing - wet areas	100%	100%	
		False Ceilings	100%	9 0%	
		Floors tiling	100%	9 0%	
		Paint works – putty +primer	100%	100%	
		Metal works - doors & windows	40%	40%	Included Aluminum works
		Wood works - joinery & doors	0%	0%	
		Wood works - kitchens & closets	0%	0%	
		Polishing works	0%	0%	
		Paint works - final coat	100%	0%	
		Epoxy - final coat	0%	0%	No Epoxy paint
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	0%	0%	No Galvanized steel work
		Duct installation	100%	100%	
		Cables and wires pulling	100%	100%	
		Fans	90%	90%	
		Tanks- HWST	0%	0%	
		Pumps- Circulating pump	0%	0%	
		Sanitary fixtures installation	20%	0%	
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation		80%	80%		
Mechanical functional test		2 0%	2 0%		
Electrical functional test	0%	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	90%	90%	Aluminum Work included
		Plastering	100%	90%	
		Paint - ceilings	100%	0%	
		Floors grinding	0%	0%	No Floors grinding
		Walls tiling (WCs and Kitchen)	90%	0%	
		Waterproofing - wet areas	100%	100%	
		False Ceilings	80%	0%	
		Floors tiling	80%	50%	
		Paint works – putty +primer	100%	100%	
		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%	No epoxy
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	90%	
		GS - dry areas	100%	100%	No G.S.
		Duct installation	100%	80%	
		Cables and wires pulling	100%	90%	
		Fans	20%	90%	
		Tanks	0%	0%	Hwst
		Pumps	0%	0%	Circulating pump
		Sanitary fixtures installation	0%	0%	
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation	80%	80%			
Mechanical functional test	20%	20%			
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	0%	0%	No floor grinding
		Walls tiling (WCs and Kitchen)	80%	0%	
		Waterproofing - wet areas	100%	100%	
		False Ceilings	80%	80%	
		Floors tiling	90%	0%	
		Paint works – putty +primer	100%	100%	
		Metal works - doors & windows	100%	90%	
		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%	No epoxy	
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	No G.S.
		Duct installation	100%	100%	
		Cables and wires pulling	100%	100%	
		Fans	90%	90%	
		Tanks	0%	0%	AWST
		Pumps	0%	0%	Circulating pump
		Sanitary fixtures installation	0%	0%	
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation		80%	80%		
Mechanical functional test	20%	20%			
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	90%	90%	Aluminum doors
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	No Floors grinding
		Walls tiling (WCs and Kitchen)	0%	0%	
		Waterproofing - wet areas	100%	100%	
		False Ceilings	50%	0%	
		Floors tiling	0%	0%	
		Paint works – putty +primer	0%	100%	
		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%	No Epoxy
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	0%	0%	No G.S.
		Duct installation	100%	100%	
		Cables and wires pulling	90%	95%	
		Fans	95%	90%	
		Tanks	0%	0%	AWST
		Pumps	0%	0%	Circulating pump
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	0%	0%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	80%	80%	
Mechanical functional test		20%	20%		
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	100%	100%	
		Plastering	100%	100%	
		Paint - ceilings	10 0%	0%	
		Floors grinding	0%	0%	No F.G.
		Walls tiling (WCs and Kitchen)	100%	0%	
		Waterproofing - wet areas	100%	90%	
		False Ceilings	70%	50%	
		Floors tiling	90%	0%	
		Paint works – putty +primer	100%	100%	
		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%	No epoxy finish
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	No G.S.
		Duct installation	100%	100%	
		Cables and wires pulling	100%	95%	
		Fans	90%	90%	
		Tanks	0%	0%	AWST
		Pumps	0%	0%	Circulating
		Sanitary fixtures installation	0%		
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation	80%	80%			
Mechanical functional test	2 0%	20%			
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	80%	100%	
		Plastering	90%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	No F G
		Walls tiling (WCs and Kitchen)	7 0%	90%	
		Waterproofing - wet areas	2 0%	100%	
		False Ceilings	0%	100%	
		Floors tiling	8 0%	90%	
		Paint works – putty +primer	0%	100%	
		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%	No Epoxy	
	MEP	Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	No G.S.
		Duct installation	80%	100%	
		Cables and wires pulling	100%	100%	
		Fans	90%	90%	
		Tanks	0%	0%	HWSt
		Pumps	0%	0%	Circulating
		Sanitary fixtures installation	0%	0%	
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation		80%	80%		
Mechanical functional test	2 0%	20%			
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	100%	100%	
		Plastering	100%	100%	
		Paint - ceilings	10 0%	10 0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	100%	
		Waterproofing - wet areas	70%	100%	
		False Ceilings	70%	100%	
		Floors tiling	50%	90%	
		Paint works – putty +primer	100%	100%	
		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	100%	100%	No G.S.
		Duct installation	100%	30%	
		Cables and wires pulling	100%	100%	
		Fans	90%	9 0%	
		Tanks	0%	0%	Hwst
		Pumps	0%	0%	Circulating
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	0%	0%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	80%	80%	
Mechanical functional test		2 0%	2 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	100%	100%	
		Plastering	100%	100%	
		Paint - ceilings	100%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	20%	100%	
		Waterproofing - wet areas	100%	90%	
		False Ceilings	100%	100%	
		Floors tiling	80%	90%	
		Paint works – putty +primer	100%	90%	
		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	100%	100%	No G.S.
		Duct installation	100%	100%	
		Cables and wires pulling	100%	100%	
		Fans	90%	90%	
		Tanks	0%	0%	Hwst
		Pumps	0%	0%	Circulating
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	100%	100%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	80%	80%	
Mechanical functional test		20%	20%		
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	100%	100%	
		Plastering	100%	100%	
		Paint - ceilings	90%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	50%	80%	
		Waterproofing - wet areas	100%	100%	
		False Ceilings	70%	0%	
		Floors tiling	80%	50%	
		Paint works – putty +primer	100%	90%	
		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	100%	100%	No G.S.
		Duct installation	100%	95%	
		Cables and wires pulling	100%	100%	
		Fans	90%	90%	
		Tanks	0%	0%	Hwst
		Pumps	0%	0%	Circulating
		Sanitary fixtures installation	0%	0%	
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation		80%	80%		
Mechanical functional test	20%	20%			
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	95%	100%	
		Metal works - subframes	100%	100%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	10%	80%	
		Waterproofing - wet areas	100%	50%	
		False Ceilings	0%	0%	
		Floors tiling	65%	20%	
		Paint works – putty +primer	100%	50%	
		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	95%	95%	
		GS - dry areas	100%	100%	No G.S.
		Duct installation	100%	100%	
		Cables and wires pulling	95%	95%	
		Fans	90%	90%	
		Tanks	0%	0%	AWST
		Pumps	0%	0%	Cilculating
		Sanitary fixtures installation	0%	0%	
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation		80%	80%		
Mechanical functional test		2 0%	2 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	100%	100%	
		Metal works - subframes	100%	90%	
		Plastering	95%	95%	
		Paint - ceilings	90%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	80%	10%	
		Waterproofing - wet areas	100%	100%	
		False Ceilings	80%	0%	
		Floors tiling	90%	10%	
		Paint works – putty +primer	100%	100%	
		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%	80%	
		GS - dry areas	100%	100%	No G.S.
		Duct installation	0%	0%	
		Cables and wires pulling	100%	100%	
		Fans	0%	0%	
		Tanks	0%	0%	Hwst
		Pumps	0%	0%	Circulating
		Sanitary fixtures installation	0%	0%	
Wiring devices installation		0%	0%		
Lighting fixtures installation		0%	0%		
Panel Board installation		80%	80%		
Mechanical functional test		20%	20%		
Electrical functional test	0%	0%			

12th Floor	Concrete Works	Columns	100%	100%	Pending client decision
		Slabs	100%	100%	Pending client decision
	Finishes	Masonry	40%	40%	Pending client decision
		Lintels and jambs	40%	0%	Pending client decision
		Wood works - subframes	0%	0%	Pending client decision
		Metal works - subframes	0%	0%	Pending client decision
		Plastering	0%	0%	Pending client decision
		Paint - ceilings	0%	0%	Pending client decision
		Floors grinding	0%	0%	Pending client decision
		Walls tiling (WCs and Kitchen)	0%	0%	Pending client decision
		Waterproofing - wet areas	0%	0%	Pending client decision
		False Ceilings	0%	0%	Pending client decision
		Floors tiling	0%	0%	Pending client decision
		Paint works – putty +primer	0%	0%	Pending client decision
		Metal works - doors & windows	0%	0%	Pending client decision
		Wood works - joinery & doors	0%	0%	Pending client decision
		Wood works - kitchens & closets	0%	0%	Pending client decision
		Polishing works	0%	0%	Pending client decision
		Paint works - final coat	0%	0%	Pending client decision
		Epoxy - final coat	0%	0%	Pending client decision
	MEP	Drainage system UPVC	15%	15%	Pending client decision
		PPR - wet areas	0%	0%	Pending client decision
		Conduits and black boxes	0%	0%	Pending client decision
		GS - dry areas	100%	100%	Pending client decision
		Duct installation	0%	0%	Pending client decision
		Cables and wires pulling	0%	0%	Pending client decision
		Fans	0%	0%	Pending client decision
		Tanks	0%	0%	Pending client decision
		Pumps	0%	0%	Pending client decision
		Sanitary fixtures installation	0%	0%	Pending client decision
Wiring devices installation		0%	0%	Pending client decision	
Lighting fixtures installation		0%	0%	Pending client decision	
Panel Board installation		0%	0%	Pending client decision	
Mechanical functional test		0%	0%	Pending client decision	
Electrical functional test	0%	0%	Pending client decision		

13th Floor	Concrete Works	Columns	100%	100%	Pending client decision
		Slabs	10 0%	100%	Pending client decision
	Finishes	Masonry	30%	30%	Pending client decision
		Lintels and jambs	0%	0%	Pending client decision
		Wood works - subframes	0%	0%	Pending client decision
		Metal works - subframes	0%	0%	Pending client decision
		Plastering	0%	0%	Pending client decision
		Paint - ceilings	0%	0%	Pending client decision
		Floors grinding	0%	0%	Pending client decision
		Walls tiling (WCs and Kitchen)	0%	0%	Pending client decision
		Waterproofing - wet areas	0%	0%	Pending client decision
		False Ceilings	0%	0%	Pending client decision
		Floors tiling	0%	0%	Pending client decision
		Paint works – putty +primer	0%	0%	Pending client decision
		Metal works - doors & windows	0%	0%	Pending client decision
		Wood works - joinery & doors	0%	0%	Pending client decision
		Wood works - kitchens & closets	0%	0%	Pending client decision
		Polishing works	0%	0%	Pending client decision
		Paint works - final coat	0%	0%	Pending client decision
		Epoxy - final coat	0%	0%	Pending client decision
	MEP	Drainage system UPVC	0%	0%	Pending client decision
		PPR - wet areas	0%	0%	Pending client decision
		Conduits and black boxes	0%	0%	Pending client decision
		GS - dry areas	50%	50%	Pending client decision
		Duct installation	0%	0%	Pending client decision
		Cables and wires pulling	0%	0%	Pending client decision
		Fans	0%	0%	Pending client decision
		Tanks	0%	0%	Pending client decision
Pumps		0%	0%	Pending client decision	
Sanitary fixtures installation		0%	0%	Pending client decision	
Wiring devices installation		0%	0%	Pending client decision	
Lighting fixtures installation		0%	0%	Pending client decision	
Panel Board installation		0%	0%	Pending client decision	
Mechanical functional test		0%	0%	Pending client decision	
Electrical functional test	0%	0%	Pending client decision		

## 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.



Progress of works in B4



Progress of works in B3



Progress of works in B2



Progress of works in B1





Progress of works in 1<sup>st</sup> floor - East & West



Progress of works in 2<sup>nd</sup> floor - East & West





Progress of works in 3<sup>rd</sup> floor - East & West



Progress of works in 4<sup>th</sup> floor - East & West



Progress of works in 5<sup>th</sup> floor - East & West





Progress of works in 6<sup>th</sup> floor - East & West



Progress of works in 7<sup>th</sup> floor - East & West



Progress of works in 8<sup>th</sup> floor - East & West





Progress of works in 9<sup>th</sup> floor - East & West



Progress of works in 10<sup>th</sup> floor - East & West





Progress of works in 11<sup>th</sup> floor - East & West