

January 2013

PALACIO Progress Report





CONTENTS

1. INTRODUCTION

- a. Introduction
- b. Project brief
- c. Project particulars
- d. List of subcontractors

2. EXECUTIVE SUMMARY

a. Project construction main data

3. PROGRESS OVER VIEW

- a. Progress of works
- b. Quality Management
- c. Procurement Management
- d. Safety management
- 4. PROGRESS PHOTOGRAPHS

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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. Palacîo 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:

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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

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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

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Figure 14: Entrance lobby



Figure 15: Penthouse & canopy (13th floor) / Architectral 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:

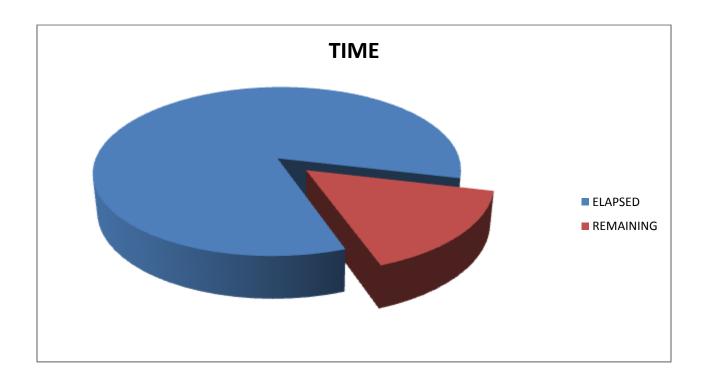
	Masonry	Yarah Engineering		
	Plastering	Yarah Engineering		
	Waterproofing	A-Build		
	Paint	Yarah Engineering		
S	Tiles (ceramic)	RAK Ceramics / Yarah Engineering		
Finishes	Tiles (marble)	BBG / Yarah Engineering		
nis	Wood doors	Open Door		
ιΞ	Wood closets	Open door		
	Aluminum and Glass	Glassline	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

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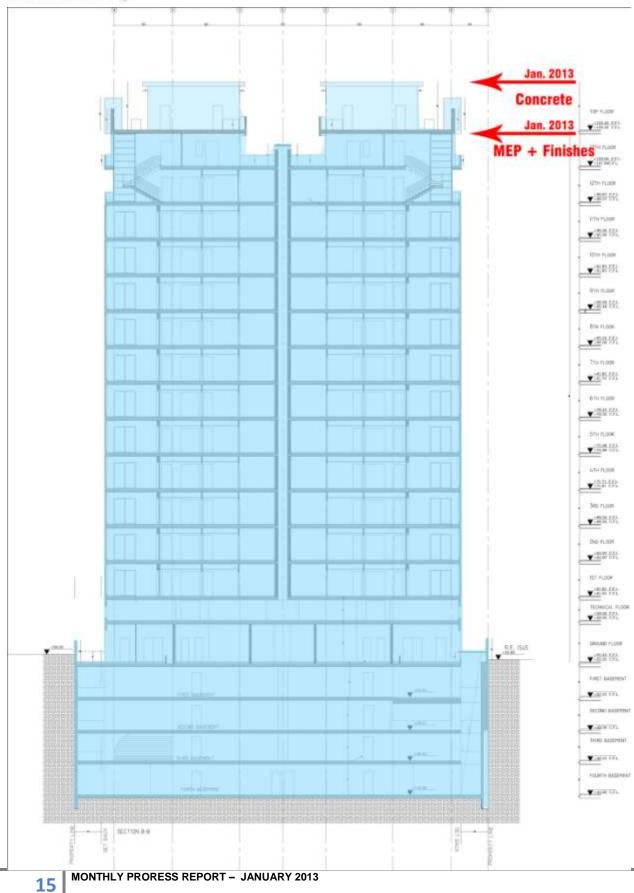
2. EXECUTIVE SUMMARY

PROJECT CONSTRUCTION MAIN DATA

Project name	
Project Budget	
Project Start Date	September 2011
Project Finish Date	June 2013
Project Duration	579
Days Elapsed	488
Percentage Of days elapsed	84%







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3. PROGRESS OVERVIEW

a. Progress of works

FLR	DIVISION	TASK	East	West	COMMENTS
	Concrete	Columns	100%		
	Works	Slabs	10	0%	
-		Masonry	10	0%	
		Lintels and jambs	10	0%	
		Wood works - subframes	10	0%	
		Metal works - subframes	0	%	
		Plastering	10	0%	
		Floors grinding	90	0%	
	Finishes	Tiling	80	0%	
		Waterproofing - wet areas	10	0%	
		Paint works – putty + primer	90)%	
		Metal works - doors & windows	0	%	
		Wood works - joinery & doors	0%		
4		Paint works - final coat	0%		
nt		Epoxy - final coat	0%		
nel		Drainage system UPVC	90	0%	
en		PPR - wet areas	90%		
Basement 4		Conduits and black boxes	90%		
		GS - dry areas	50%		
		Duct installation	90	0%	
		Cables and wires pulling	90	0%	
		Fans	0	%	
		Tanks	0	%	
	MEP	Pumps	0	%	
		Sanitary fixtures installation	0	%	
		Wiring devices installation	90	0%	
		Lighting fixtures installation	50%		
		Panel Board installation		%	
		Mechanical functional test		%	
		Electrical functional test			
			n	%	



	Concrete	Columns	100%	
	Works	Slabs	100%	
		Masonry	100%	
		Lintels and jambs	100%	
		Wood works - subframes	0%	
		Metal works - subframes	0%	
		Plastering	90%	
		Paint - ceilings	90%	
		Floors grinding	90%	
		Walls tiling (WCs and Kitchen)	0%	
	Finishes	Waterproofing - wet areas	90%	
	111131163	False Ceilings	0%	
		Floors tiling	0%	
		Paint works – putty +primer	90%	
		Metal works - doors & windows	0%	
ε		Wood works - joinery & doors	0%	
nt		Wood works - kitchens & closets	0%	
ne		Polishing works	0%	
Basement 3		Paint works - final coat	0%	
Ba		Epoxy - final coat	0%	
		Drainage system UPVC	90%	
		PPR - wet areas	90%	
		Conduits and black boxes	90%	
		GS - dry areas	50%	
		Duct installation	90%	
		Cables and wires pulling	0%	
		Fans	0%	
	MEP	Tanks	0%	
		Pumps	0%	
		Sanitary fixtures installation	0%	
		Wiring devices installation	90%	
		Lighting fixtures installation	50%	
		Panel Board installation	0%	
		Mechanical functional test	0%	
		Electrical functional test	0%	



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



	Concrete	Columns	100%	
	Works	Slabs	100%	
		Masonry	50%	
		Lintels and jambs	50%	
		Wood works - subframes	0%	
		Metal works - subframes	0%	
		Plastering	50%	
		Paint - ceilings	90%	
		Floors grinding	0%	
		Walls tiling (WCs and Kitchen)	0%	
	Finishes	Waterproofing - wet areas	100%	
	111151165	False Ceilings	0%	
		Floors tiling	0%	
		Paint works – putty +primer	0%	
		Metal works - doors & windows	0%	
\leftarrow		Wood works - joinery & doors	0%	
nt		Wood works - kitchens & closets	0%	
ne		Polishing works	0%	
Basement		Paint works - final coat	0%	
Ba		Epoxy - final coat	0%	
		Drainage system UPVC	90%	
		PPR - wet areas	90%	
		Conduits and black boxes	70%	
		GS - dry areas	50%	
		Duct installation	80%	
		Cables and wires pulling	0%	
		Fans	0%	
	MEP	Tanks	0%	
		Pumps	0%	
		Sanitary fixtures installation	0%	
		Wiring devices installation	90%	
		Lighting fixtures installation	0%	
		Panel Board installation	0%	
		Mechanical functional test	0%	
		Electrical functional test	0%	
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	Concrete	Columns	100%	
	Works	Slabs	100%	
		Masonry	100%	
		Lintels and jambs	70%	
		Wood works - subframes	0%	
		Metal works - subframes	0%	
		Plastering	0%	
		Paint - ceilings	0%	
		Floors grinding	0%	
		Walls tiling (WCs and Kitchen)	0%	
	Finishes	Waterproofing - wet areas	0%	
	111131163	False Ceilings	0%	
		Floors tiling	0%	
		Paint works – putty +primer	0%	
		Metal works - doors & windows	0%	
or		Wood works - joinery & doors	0%	
Flo		Wood works - kitchens & closets	0%	
р		Polishing works	0%	
un		Paint works - final coat	0%	
Ground Floor		Epoxy - final coat	0%	
Ċ		Drainage system UPVC	0%	
		PPR - wet areas	0%	
		Conduits and black boxes	0%	
		GS - dry areas	0%	
		Duct installation	0%	
		Cables and wires pulling	0%	
		Fans	0%	
	MEP	Tanks	0%	
		Pumps	0%	
		Sanitary fixtures installation	0%	
		Wiring devices installation	0%	
		Lighting fixtures installation	0%	
		Panel Board installation	0%	
		Mechanical functional test	0%	
		Electrical functional test	0%	



-	Works		100%	100%	
		Slabs	100%	100%	
		Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	100%	100%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	80%	80%	
	Finishes	Waterproofing - wet areas	100%	100%	
	111131163	False Ceilings	50%	0%	
		Floors tiling	70%	0%	
		Paint works – putty +primer	100%	100%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
or		Wood works - kitchens & closets	0%	0%	
FIC		Polishing works	0%	0%	
1st Floor		Paint works - final coat	0%	0%	
		Epoxy - final coat	0%	0%	
		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%	0%	
	MEP	Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	0%	0%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	100%	100%	
		Mechanical functional test	0%	0%	
		Electrical functional test	0%	0%	



	Concrete	Columns	100%	100%	
	Works	Slabs	100%	100%	
		Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	100%	100%	
		Plastering	100%	100%	
		Paint - ceilings	80%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	50%	0%	
	Finishes	Waterproofing - wet areas	100%	0%	
	111131163	False Ceilings	80%	0%	
		Floors tiling	70%	0%	
		Paint works – putty +primer	100%	0%	
		Metal works - doors & windows	0%	0%	
L		Wood works - joinery & doors	0%	0%	
100		Wood works - kitchens & closets	0%	0%	
FIC		Polishing works	0%	0%	
2nd Floor		Paint works - final coat	0%	0%	
2		Epoxy - final coat	0%	0%	
		Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	100%	0%	
		Cables and wires pulling	100%	100%	
		Fans	100%	0%	
	MEP	Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	0%	0%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	100%	0%	
		Mechanical functional test	0%	0%	
		Electrical functional test	0%	0%	



	Concrete	Columns	100%	100%	
	Works	Slabs	100%	100%	
		Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	100%	100%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	50%	0%	
	Finishes	Waterproofing - wet areas	100%	100%	
	FILISHES	False Ceilings	0%	0%	
		Floors tiling	20%	0%	
		Paint works – putty +primer	100%	100%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
oc		Wood works - kitchens & closets	0%	0%	
FIG		Polishing works	0%	0%	
3rd Floor		Paint works - final coat	0%	0%	
3		Epoxy - final coat	0%	0%	
		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%	
	MEP	Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	90%	90%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	100%	100%	
		Mechanical functional test	0%	0%	
		Electrical functional test	0%	0%	
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	Concrete	Columns	100%	100%	
	Works	Slabs	100%	100%	
		Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	100%	100%	
		Plastering	20%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
	Finishes	Waterproofing - wet areas	0%	100%	
	111131163	False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty +primer	0%	100%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
oc		Wood works - kitchens & closets	0%	0%	
FIC		Polishing works	0%	0%	
4th Floor		Paint works - final coat	0%	0%	
4		Epoxy - final coat	0%	0%	
		Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	10%	100%	
		GS - dry areas	0%	0%	
		Duct installation	10%	100%	
		Cables and wires pulling	10%	100%	
		Fans	15%	100%	
	MEP	Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	90%	90%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	0%	100%	
		Mechanical functional test	0%	0%	
		Electrical functional test	0%	0%	



	Concrete	Columns	100%	100%	٦
	Works	Slabs	100%	100%	
		Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	100%	100%	
		Plastering	100%	100%	
		Paint - ceilings	0%		
		Floors grinding	0%		
		Walls tiling (WCs and Kitchen)	50%		
	Finishes	Waterproofing - wet areas	100%	100%	
	FILISHES	False Ceilings	60%	50%	
		Floors tiling	50%		
		Paint works – putty +primer	100%	100%	
		Metal works - doors & windows	0%		
		Wood works - joinery & doors	0%		
or		Wood works - kitchens & closets	0%		
Ō		Polishing works	0%		
5th Floor		Paint works - final coat	0%		
5t		Epoxy - final coat	0%		
		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%	
	MEP	Tanks	0%		
	IVILI	Pumps	0%		
		Sanitary fixtures installation	0%		
		Wiring devices installation	90%	100%	
		Lighting fixtures installation	0%		
		Panel Board installation	100%	100%	
		Mechanical functional test	0%		
		Electrical functional test	0,0		—
			0%		



	Concrete	Columns	100%	100%	
	Works	Slabs	100%	100%	
		Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	80%	100%	
		Metal works - subframes	80%	100%	
		Plastering	20%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
	Finishes	Waterproofing - wet areas	0%	50%	
	111131163	False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty +primer	0%	100%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
JOC		Wood works - kitchens & closets	0%	0%	
FIC		Polishing works	0%	0%	
6th Floor		Paint works - final coat	0%	0%	
9		Epoxy - final coat	0%	0%	
		Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	10%	100%	
		Cables and wires pulling	100%	100%	
		Fans	15%	100%	
	MEP	Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	10%	100%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	100%	100%	
		Mechanical functional test	0%	0%	
		Electrical functional test	0%	0%	



	Concrete	Columns	100%	100%	
	Works	Slabs	100%	100%	
		Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	100%	100%	
		Metal works - subframes	100%	100%	
		Plastering	100%	100%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
	Finishes	Waterproofing - wet areas	50%	50%	
	111131163	False Ceilings	60%	0%	
		Floors tiling	0%	0%	
		Paint works – putty +primer	100%	100%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
oc		Wood works - kitchens & closets	0%	0%	
FIC		Polishing works	0%	0%	
7th Floor		Paint works - final coat	0%	0%	
7		Epoxy - final coat	0%	0%	
		Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	100%	30%	
		Cables and wires pulling	100%	100%	
		Fans	100%	100%	
	MEP	Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	100%	100%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	100%	100%	
		Mechanical functional test	0%	0%	
		Electrical functional test	0%	0%	
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	Concrete	Columns	100%	100%	
	Works	Slabs	100%	100%	
		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%	
	Finishes	Waterproofing - wet areas	0%	0%	
	111131163	False Ceilings	60%	0%	
		Floors tiling	0%	0%	
		Paint works – putty +primer	100%	5%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
oc		Wood works - kitchens & closets	0%	0%	
FIC		Polishing works	0%	0%	
8th Floor		Paint works - final coat	0%	0%	
ÓÓ		Epoxy - final coat	0%	0%	
		Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	100%	10%	
		Cables and wires pulling	100%	100%	
		Fans	100%	15%	
	MEP	Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	100%	100%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	100%	100%	
		Mechanical functional test	0%	0%	
		Electrical functional test	0%	0%	



	Concrete	Columns	100%	100%	
	Works	Slabs	100%	100%	
		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%	
	Finishes	Waterproofing - wet areas	0%	0%	
	Timones	False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty +primer	0%	50%	
		Metal works - doors & windows	0%	0%	
		Wood works - joinery & doors	0%	0%	
100		Wood works - kitchens & closets	0%	0%	
FIC		Polishing works	0%	0%	
9th Floor		Paint works - final coat	0%	0%	
6		Epoxy - final coat	0%	0%	
		Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	10%	10%	
		Cables and wires pulling	100%	100%	
		Fans	15%	15%	
	MEP	Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	100%	100%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	100%	100%	
		Mechanical functional test	0%	0%	
		Electrical functional test	0%	0%	



	Concrete	Columns	100%	100%	
	Works	Slabs	100%	100%	
		Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	0%	0%	
		Metal works - subframes	0%	0%	
		Plastering	15%	15%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
	Finishes	Waterproofing - wet areas	0%	0%	
	111131163	False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty +primer	0%	0%	
		Metal works - doors & windows	0%	0%	
<u>_</u>		Wood works - joinery & doors	0%	0%	
00		Wood works - kitchens & closets	0%	0%	
Ē		Polishing works	0%	0%	
10th Floor		Paint works - final coat	0%	0%	
1(Epoxy - final coat	0%	0%	
		Drainage system UPVC	100%	100%	
		PPR - wet areas	100%	100%	
		Conduits and black boxes	100%	100%	
		GS - dry areas	100%	100%	
		Duct installation	10%	10%	
		Cables and wires pulling	100%	100%	
		Fans	15%	15%	
	MEP	Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	0%	0%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	100%	100%	
		Mechanical functional test	0%	0%	
		Electrical functional test	0%	0%	



	Concrete	Columns	100%	100%	
	Works	Slabs	100%	100%	
		Masonry	100%	100%	
		Lintels and jambs	100%	100%	
		Wood works - subframes	0%	0%	
		Metal works - subframes	0%	0%	
		Plastering	25%	25%	
		Paint - ceilings	0%	0%	
		Floors grinding	0%	0%	
		Walls tiling (WCs and Kitchen)	0%	0%	
	Finishes	Waterproofing - wet areas	0%	0%	
	111131163	False Ceilings	0%	0%	
		Floors tiling	0%	0%	
		Paint works – putty +primer	0%	0%	
		Metal works - doors & windows	0%	0%	
<u>_</u>		Wood works - joinery & doors	0%	0%	
00		Wood works - kitchens & closets	0%	0%	
Ē		Polishing works	0%	0%	
11th Floor		Paint works - final coat	0%	0%	
1,		Epoxy - final coat	0%	0%	
		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	0%	0%	
	MEP	Tanks	0%	0%	
		Pumps	0%	0%	
		Sanitary fixtures installation	0%	0%	
		Wiring devices installation	0%	0%	
		Lighting fixtures installation	0%	0%	
		Panel Board installation	100%	100%	
		Mechanical functional test	0%	0%	
		Electrical functional test	0%	0%	



	Concrete	Columns	100%	100%	Pending client decision
	Works	Slabs	100%	100%	Pending client decision
		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
	Finishes	Waterproofing - wet areas	0%	0%	Pending client decision
	FILISHES	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
oc		Wood works - kitchens & closets	0%	0%	Pending client decision
FIC		Polishing works	0%	0%	Pending client decision
12th Floor		Paint works - final coat	0%	0%	Pending client decision
12		Epoxy - final coat	0%	0%	Pending client decision
		Drainage system UPVC	15%	15%	Pending client decision
		PPR - wet areas	0%	0%	Pending client decision
		Conduits and black boxes	15%	15%	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
	MEP	Tanks	0%	0%	Pending client decision
	IVILI	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	0,0	
			0%	0%	Pending client decision



	Concrete	Columns	100%	100%	Pending client decision
	Works	Slabs	10 0%	100%	Pending client decision
		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
	Finishes	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
13th Floor		Wood works - kitchens & closets	0%	0%	Pending client decision
Γ		Polishing works	0%	0%	Pending client decision
3tl		Paint works - final coat	0%	0%	Pending client decision
7		Epoxy - final coat	0%	0%	Pending client decision
		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
	MEP	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

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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.



a. 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.

REPORT:

Appended is the health and safety report that was provided by the health and safety department for the correspondent month of January 2013.

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4. PROGRESS PHOTOGHRAPHS

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 1st floor





Progress of works in 2nd floor





Progress of works in 3rd floor





Progress of works in 5th floor





Progress of works in 6th floor





Progress of works in 7th floor





Progress of works in 8th floor







Progress of works in 9th floor





Progress of works in 10th floor







Progress of works in 11th floor

CONSTRUCTION SITE MONTHLY HEALTH AND SAFETY INSPECTION CHECK LIST

COMPANY NAME	Dolmen Contracting SAL
SITE NAME	Palacio
INSPECTION COMPLETED BY	H&S Coordinator: Ahmad Chehaitly
DATE	Jan 2013

YES	NO	NOTES
	X	
X		
	X	
	X	
X		Except new workers.
	X	
	x	It was in at their place but some of it damaged and new signage not received yet.
	X	
	X	
	x	
	NO	NOTES
	X	
	X	
X		
x		
x		
X		
	X	
x		
	X	
Х		
	X X X X X X YES X X X X X X	X X X X X X X X X X X X X X X X X X YES NO YES X X X

SCAFFOLDS YES NO NOTES Risk Assessments / Method Statements have been completed and made available to all parties. X X Safe access is available to the scaffold. X X X Uprights are provided with base plates and sole plates. X X X Risk Assessments / Method Statements have been completed and made available to all parties. X X X LADDERS YES NO NOTES X X X Ladders are secured to minimise the likelihood of collapse. X X X X Ladders are secured to minimise the base been completed and made available to all parties. X X X Ladders are secured to prevent slippage. X X X X Ladders are secured to prevent slippage. X X X X WORKING AT HEIGHT YES NO NOTES X X Harnesses (safety belts) are available and used. X X X No work is allowed under areas with persons working at height. X No excavation on site No work is allowed under areas with persons working at height. X No excavation on site	The first aid box suitably stocked and replenished when necessary	x		
Risk Assessments / Method Statements have been completed and made available to all parties. x All alterations are carried out and certified by a competent person. x Safe access is available to the scaffold. x Uprights are provided with base plates and sole plates. x Risk Assessments / Method Statements have been installed in accordance with best practice. x LADDERS YES NO Risk Assessments / Method Statements have been completed and made available to all parties. x Ladders are secured to prevent slippage. x Ladders are secured to prevent slippage. x Ladders are secured to all parties. x WORKING AT HEIGHT YES NO WORKING AT HEIGHT YES NO Risk Assessments / Method Statements have been completed and made available to all parties. x There is adequate edge protection. x x Harnesses (safety belts) are available and used. x x No work is allowed under areas with persons working at height. x No excavation on site Safety nets/air bags are in place. x No excavation on site Properly designed and maintained support systems are in place. x				
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One systems and turning areas are provided to minimise the need X		x		
	for reversing.			

DOLWU

Vehicles have reversing warning alarms.	x		
The vehicles are properly maintained.	x		
WELFARE	YES	NO	NOTES
Risk Assessments / Method Statements have been completed and made available to all parties		x	
The correct number of toilets are provided and maintained/cleaned.	x		Available but not in service since while(need maintenance)
Hot and cold water is provided to the washing facilities.		x	Cold water only provided.
Soap and towels are provided.		X	
Correct wet and dirty working clothing is provided.		X	
Changing and drying facilities are provided and maintained.		X	
Drinking water is provided.	x		
Safety boots, helmets and high visibility jackets are provided.			Except jackets

ADDITIONAL ITEMS	YES	NO	NOTES

The following section provides some indicative idea on the health and safety being taken on site by the health and safety inspectors and coordinators. They are not necessarily demonstrating all activities of works that were carried out during the period of the report.

Name	Ahmad Chehaitly	
Date	25-01-2013	
Position	H&S coordinator	
Signature	Chehaitly	