

A wide-angle photograph of a construction site for a large residential or commercial complex. The foreground shows the skeletal concrete frame of a building under construction, with scaffolding and rebar visible. In the middle ground, several multi-story concrete buildings are in various stages of completion, with red tower cranes positioned around them. The background features a body of water, a modern white arch bridge, and a clear blue sky.

# MANTIS

PRESTRESSED CONCRETE LLC

T: 00971 4 397 67 88 | 00971 4 398 42 42  
P.O Box: 211644, Dubai - U.A.E.  
info@mantis.ae [www.mantis.ae](http://www.mantis.ae)

# About Us

**MANTIS Prestressed Concrete (L.L.C.)** was known before as SSK Prestressed Concrete (L.L.C.) and was established in 2005 as a specialized company in the design, supply, and supervision of all post tensioning works through a well-qualified team that consists of trained personnel who are experienced in gulf countries. We also provide technical support during the planning and construction phases of projects.

All our designs and execution works are done according to international standard codes and stressing systems, and are carried out by professionally qualified engineers.

**MANTIS Prestressed Concrete (L.L.C.)** always tries to provide the best solutions adapted to each customer's requirements.

Yesterday our corporation wrote a bright chapter of development with a pen soaked with sweat and blood;

Today, our corporation is composing the magnificence of the prestressing technology with the stamina of struggle and initiative;

Tomorrow, our corporation will face the challenges of the 21st century with an open mind and tremendous momentum.

# Expertise

Our comprehensive range of services cover **value engineering, feasibility studies, preliminary designs, alternative proposals, detailing, shop drawings, and project coordination.** We can also execute projects through our personnel and equipment, which include different types of slabs (flat, slab on beams, ribbed, waffle, water tanks, and transfer structures).

## Mission

*To adopt high quality practices through conducting continuous probe and exploration of the prestressing technology and to build a wide base of long-term clients with strong trust bonds.*

## Vision

*To cooperate with the top construction units undertaking vast design projects, and to create a brighter future for the application and development of prestressing technology in the world.*



# Chairman's Message

*Throughout the development process of Abdulla Al Arif Investment Group, impressively great initial resources were combined to match optimistic ambitions.*

*The beginning was exceptional and promising, enriched and supported since the first day of joining the family business after completing my graduation in Business Management from the United States of America. The group along with its family members took it upon their responsibility to achieve one main goal, which is to be in the top of the construction business, the foundation of which was laid by my father Mr. Abdulkarim Al Arif, a stern businessman who had a vision to flourish and grow a family-oriented business in the UAE.*

*Through hard work, dedication, and vast experience, Abdulla Al Arif Investment Group is among the leading and well-known business groups in the UAE market with the core values of a local family-owned business. Getting the group where it is today took a long journey of 4 decades that was supported by huge efforts, but every stage of this journey formed a special milestone with unique achievements.*

*AAAI Group achievements exceeded all the expectations, as we fulfilled plenty of demanding targets as a result of high quality, trust, and a professional work environment based on honesty, fair dealing, and high levels of ethical business practices, client satisfaction, and the spirit of innovation with excellence.*

*Today, AAAI Group is on the pathway of the vision in mind when we started 4 decades ago. This vision came to life due to our extensive experience in the business field, in addition to the support of my heirs and team members, who are the true partners and constant supporters of this success,*

*their loyal efforts kept AAAI in a continuous state of progress and development.*

*The greatest gratitude goes to the Rulers of UAE because of the initiative and growth they brought to the country which was the main inspiration for us to drive more growth to the group, not to mention the superb infrastructure they constantly provided, offering investors countless opportunities.*

*Our journey is timeless, and our ambitions are without boundaries, we will never settle for one goal, instead we will strive to make more achievements and reach remarkable milestones in any business field we step in, combined with innovations.*



**Mr. Abdulla AbdulKarim Al Arif**  
CHAIRMAN



Member of

*Abdulla  
Al-Arif*

INVESTMENT  
عبدالله العارف للاستثمار

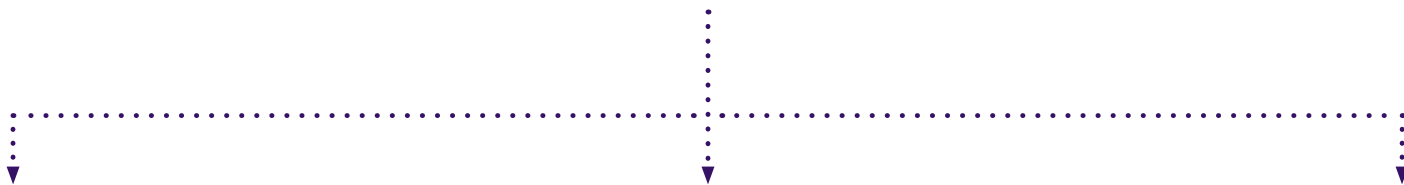


As a member of Abdulla AlArif Investment, Mantis Prestressed Concrete L.L.C aims to be one of the most successful companies in the G.C.C

# BOARD OF DIRECTORS



**Abdulla Al Arif**  
Chairman



**AbdulKarim Abdulla Al Arif**  
Group, Managing Director

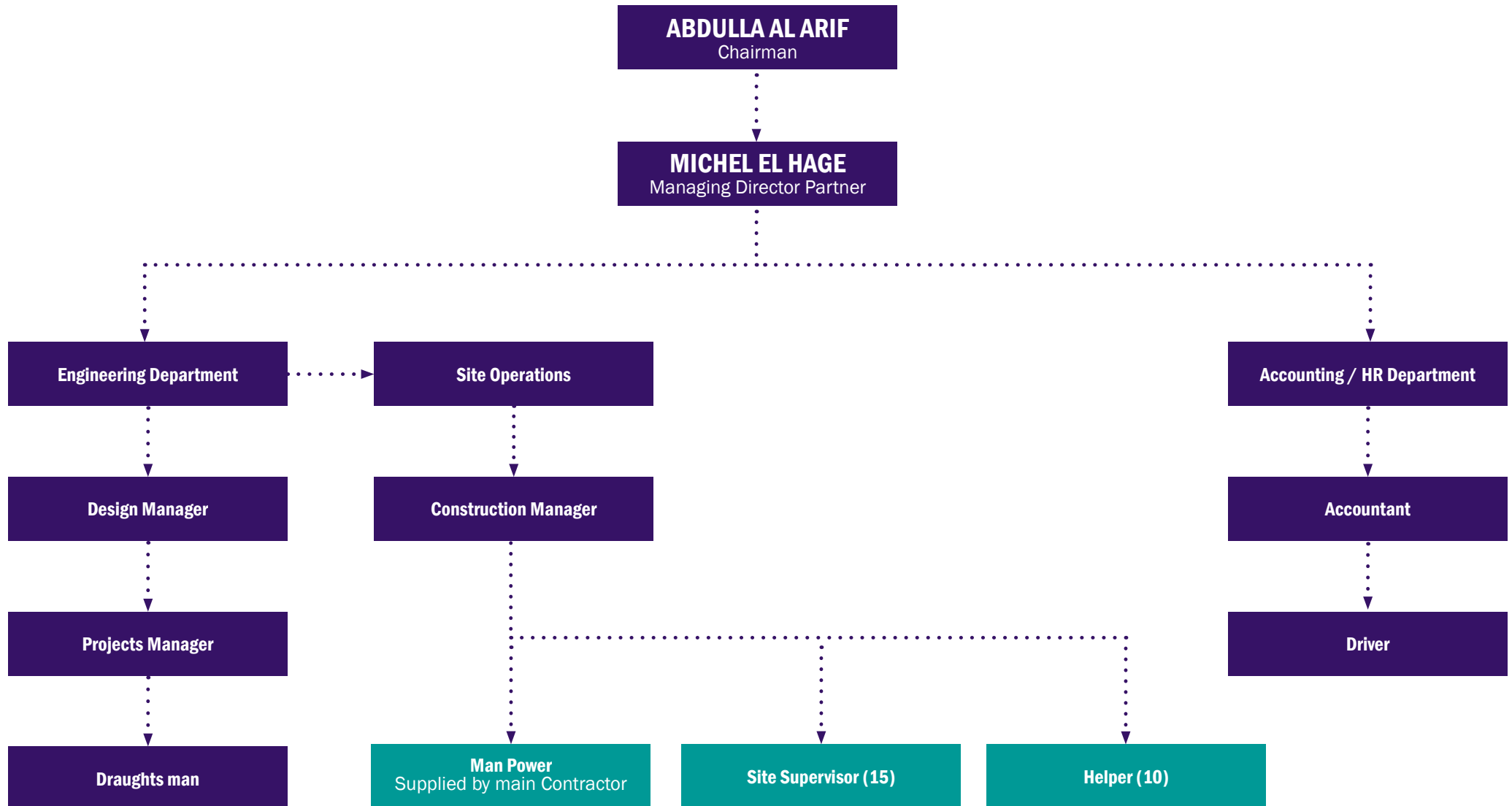


**Omar Al Arif**  
Group, Chief Engineer



**Michel Edward El Hage**  
Managing Director

# ORGANIZATIONAL CHART





**In Association with**  
**TIANJIN ZHENHUA PRESTRESSING FORCE**  
**TECHNOLOGY CO. LTD**

**Leading Post Tension Company in China**

**Over the Years, the group met its high aspirations and built confidence in our clients, partner companies, and our ability to achieve targets of work quality, timeliness, and professionalism.**

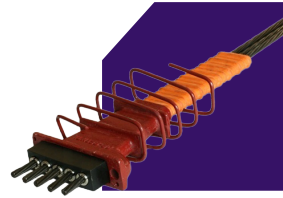
**An approximate total area of 76.000 m<sup>2</sup>.**



## BM15/13 TENSION FLAT ANCHORAGE

Flat shaped anchor plate usually has 2-5 holes to lock 15.7MM/15.2MM, Behind the anchor plate, there is a trumpet shape bolster which is used for grouting work, the inside of the trumpet is empty to enable the strand cross through. On the front or back side, there is a bore hole for grouting.

B M FLAT Anchorage System

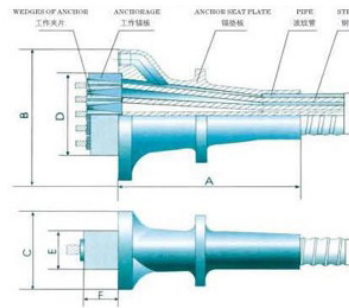


BM13

BM15

TYPE	BM13-2	BM13-3	BM13-4	BM13-5	TYPE	BM15-2	BM15-3	BM15-4	BM15-5			
ANCHO RAGE	D	80	110	140	170	ANCHO RAGE	D	80	125	160	195	
	E	48	45	45	45		E	48	48	48	48	48
	F	50	45	45	45		F	48	48	48	48	48
ANCHOR SEAT PLATE	A	140	150	175	200	ANCHOR SEAT PLATE	A	140	150	185	215	
	B	150	160	200	230		B	150	190	220	265	
	C	80	70	70	70		C	80	80	80	80	
PIPE	G	50	60	74	90	PIPE	G	50	60	74	90	
	H	22	22	22	22		H	22	22	22	22	

1. Dimension of Flat Anchorage



## LOW WITHDREW ANCHORAGE

Low withdraw anchorage is a kind of tension device developed by our company, which has a bearing plate at the bottom to simplify the tension structure, such design closes the dimension, and it is easy to operate, but the price is just similar to normal anchors, utmostly guarantee the working quality, showing economic and creative workmanship. In inner Mongolia Railway project, such products used got good effective, and win high evaluation from users.

LOW Withdraw Anchorage



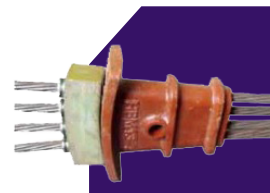
Parameter of Low withdraw anchorage

TYPE	Anchorage	NUT	Anchor Seat Plate
YMD 15 - 1	M47 x 48	73 x 20	
YMD 15 - 3	M86 x 50	120 x 25	155 x 85 x 79.2
YMD 15 - 4	M100 x 50	140 x 25	166 x 90 x 80
YMD 15 - 7	M135 x 50	180 x 30	220 x 120 x 102

## BM15/13 TENSION FLAT ANCHORAGE

HBM Series flat anchor for bonded and unbonded prestressed tension side project construction, in-site concrete structure, prefabricated structures and various special structures can be used in foreign projects in common.

HBM ARC Flat Anchor



BM13

BM15

TYPE		BM13-3	BM13-4	BM13-5
ANCHO RAGE	D	104	134	160
	E	45	45	45
	F	45	45	45
ANCHOR SEAT PLATE	A	140	167	175
	B	165	195	220
	C	80	80	80
PIPE	G	60	74	90
	H	22	22	22

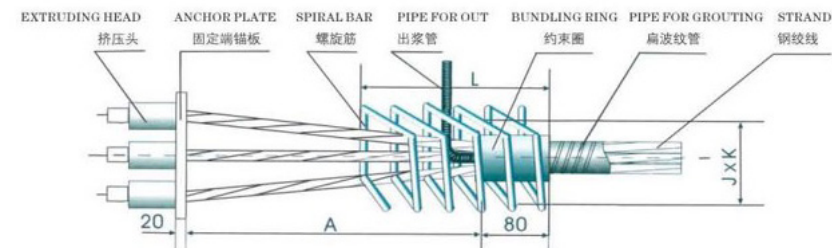
TYPE		BM15-3	BM15-4	BM15-5
ANCHO RAGE	D	110	139	168
	E	48	48	48
	F	48	48	48
ANCHOR SEAT PLATE	A	150	175	190
	B	170	200	230
	C	80	80	80
PIPE	G	60	74	90
	H	22	22	22

## BM15/13 FLAT SHAPE CONNECTORS

Parameter of P type anchorage in holding end

STRAND NO	Anchor Plate L*W	Spiral Bar		Bundling Ring L*W	Flat Shape Pipe ID L*W	A
		J x K	L			
2	140 x 70	128 x 78	200	109 x 64	50 x 19	190
3	180 x 70	158 x 78	200	109 x 64	60 x 19	250
4	220 x 70	190 x 90	200	119 x 64	70 x 19	320
5	260 x 70	240 x 90	200	136 x 64	90 x 19	400

Structure of "P" Type pressing anchorage in holding end



# ADVANTAGES OF POST TENSION

Up to 80 % FASTER than traditional construction methods

Up to 50 % CHEAPER in material and labour costs

Up to 90 % waste-free, being totally relocatable and recyclable

Up to 50 % stronger since each unit has 1 piece.

On-site manufacturing eliminates transportation and multiple handling

Stronger, one piece, stackable

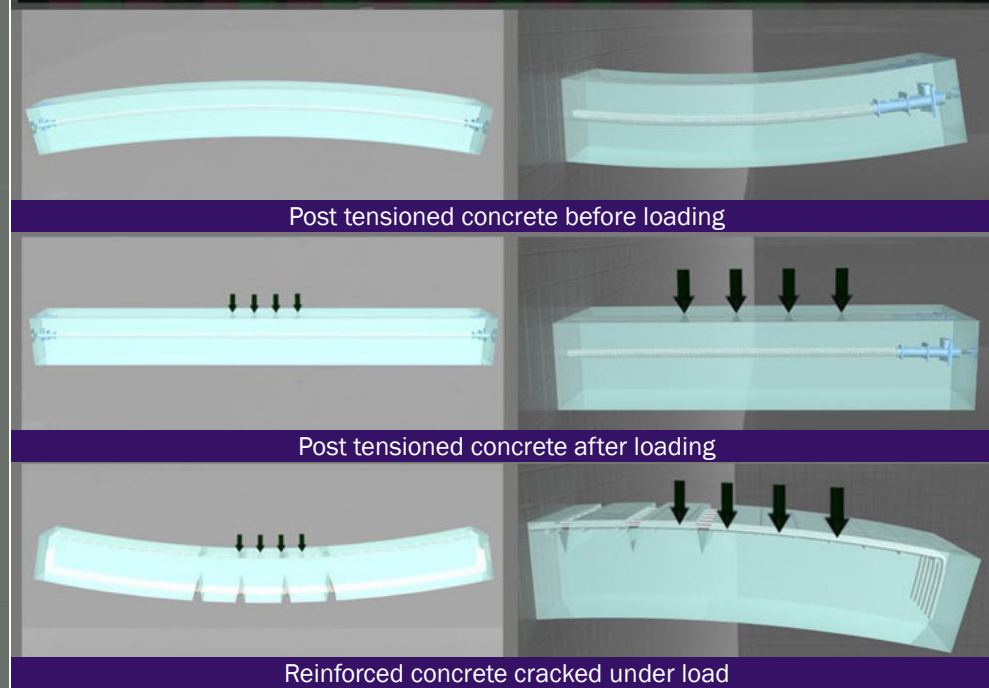
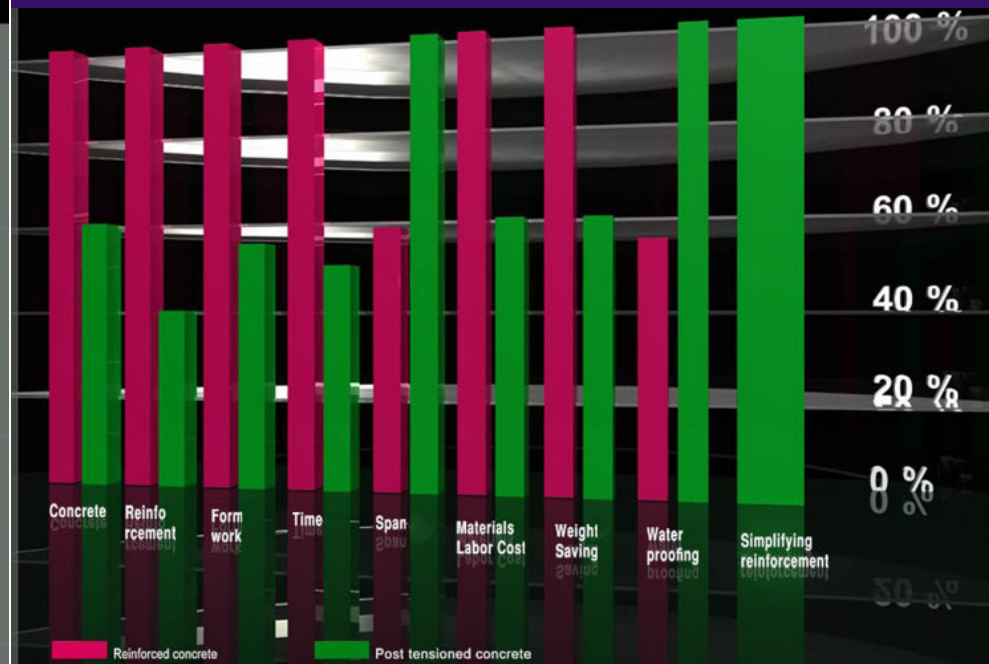
3D monolithic concrete \ construction system improves thermal and acoustic performance.

Reduced operating and ongoing maintenance costs.

Less total construction time.

Construction types and dimensions		
Types of floors		Fields of application
SOLID FLAT SLAB		<ul style="list-style-type: none"> <li>+ Spans approximately equal both ways.</li> <li>+ Relatively light working loads</li> <li>+ Residential buildings, Office buildings, Hotels, Hospitals</li> <li>+ parking area</li> <li>+ Span : 5m to 12m</li> </ul>
SOLID FLAT SLAB WITH DROP PANELS		<ul style="list-style-type: none"> <li>+ Applications are the same as for slab floors,</li> <li>+ but for spans up to 16m</li> </ul>
BANDED FLAT SLAB		<ul style="list-style-type: none"> <li>+ Recommended for buildings mainly spanning one way.</li> <li>+ Relatively moderate working loads.</li> <li>+ Business centers, Parking Areas, Schools.</li> <li>+ Cantilever span up to 16m.</li> </ul>
FLAT SLAB		<ul style="list-style-type: none"> <li>+ Spans approximately equal both ways.</li> <li>+ Relatively moderate working loads.</li> <li>+ Office Buildings, Hotels, Hospitals, Parking areas.</li> <li>+ Span : 10 to 20m</li> </ul>
RIBBED SLAB		<ul style="list-style-type: none"> <li>+ To be used for heavy live loads.</li> <li>+ File storage, Industrial Buildings, Airport Buildings.</li> <li>+ Spans : 10 to 20m.</li> </ul>
COFFERED FLAT SLAB		

## REINFORCED CONCRETE V/S POST TENSIONED CONCRETE

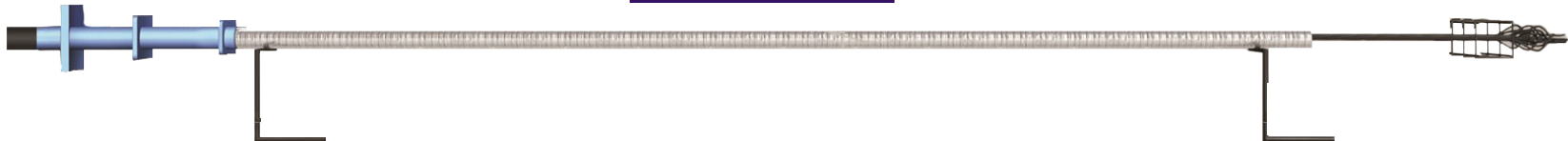


# DETAILED VIEW OF OUR P.T SYSTEM COMPONENTS

1 P.C STRANDS



TENDON SIDE VIEW



TENDON TOP VIEW



2 POCKET FORMERS



3 ANCHORS



4 ANCHOR HEADS



5 GI DUCTS



6 DEAD ENDS



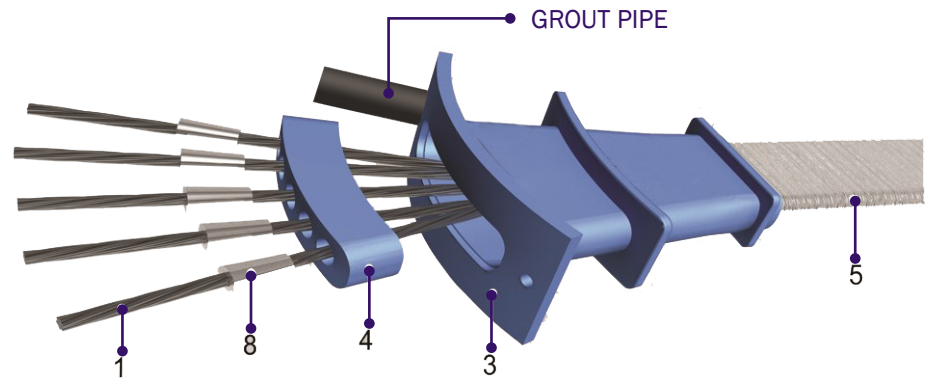
7 CHAIRS



8 WEDGES



LIVE END ARRANGEMENTS



## DUBAI WATER CANAL DEVELOPMENT-SAFA-B. DUBAI (6 NOS OF BUILDINGS)



### PROJECT REFERENCE

Post Tensioning works of 6 buildings, 76 Nos of PT slabs from, 1st Floor level slab to Lower roof floor level of approximate total area 92,000 m<sup>2</sup>

**MAIN CONSULTANT**



**MAIN CONTRACTOR**



**CLIENT**



## AL AHLI TOWER, FOR WASL



### PROJECT REFERENCE

Al Ahli Tower (D1002 RESIDENTIAL TOWER), B+G+3P+21Typ.+R.F+T.R, Plot No- 231-1113,  
Location- AL NAHDA FIRST , 24 Nos of P.T slabs of an approximate total area 76,000.m<sup>2</sup>

**MAIN CONSULTANT**

**MAIN CONTRACTOR**

**CLIENT**



## RESIDENTIAL DEVELOPMENT FOR WASL ASSET MANAGEMENT GROUP



### PROJECT REFERENCE

27 NOS OF BUILDINGS G+6TYP.+ROOF FLOOR. On Plot No 248-6508, At, AL Qusais, Dubai, U.A.E, 189 Nos of P.T slabs, approximate total area 358,309 m<sup>2</sup>

MAIN CONSULTANT

MAIN CONTRACTOR

CLIENT



## DUBAI WATER CANAL DEVELOPMENT-SAFA-A. DUBAI (4 NOS OF BUILDINGS)



### PROJECT REFERENCE

4B+G+6FLOOR+ROOF FLOOR. On Plot No A004-039, At, TECOM SITE - A, Dubai, U.A.E.

Complete PT design of Flat Slabs, Supervision of Installation and Supply of Post Tensioning works of 7 PT slabs from 1st Floor level slab to Roof Floor level of approximate total area 9,500 m<sup>2</sup>

**MAIN CONSULTANT**

**MAIN CONTRACTOR**

**CLIENT**



## MIRACLZ BY DANUBE, RESIDENTIAL TOWER



### PROJECT REFERENCE

RESIDENTIAL TOWER B+G+34 FLOOR+ROOF+TOP ROOF, 37 Nos of PT slabs from 1st podium floor level slab to Roof Floor level of approximate total area 63,401.00 m<sup>2</sup>

MAIN CONSULTANT

MAIN CONTRACTOR

CLIENT

إدماك للاستشارات الهندسية  
**EDMAC**  
ENGINEERING CONSULTANT

نارسكو  
**NARESCO CONTRACTING**

**DANUBE**  
**PROPERTIES**



## HUAWEI UAE HEADQUARTERS, TECOM SITE - A, DUBAI, U.A.E



### PROJECT REFERENCE

4B+G+6FLOOR+ROOF FLOOR. On Plot No A004-039, At, TECOM SITE - A, Dubai, U.A.E.  
Complete PT design of Flat Slabs, Supervision of Installation and Supply of Post Tensioning works of 7 PT slabs from 1st Floor level slab to Roof Floor level of approximate total area 9,500 m<sup>2</sup>

**MAIN CONSULTANT**

**MAIN CONTRACTOR**

**CLIENT**



## MASTERCARD OFFICE BUILDING, TECOM SITE - A, DUBAI, U.A.E



### PROJECT REFERENCE

COMMERCIAL BUILDING'. 3B+G+3FLOOR+ROOF FLOOR. On Plot No A-009-004, At, TECOM SITE - A, Dubai, U.A.E. 4 PT slabs from 1st Floor level slab to Roof Floor level of approximate total area 14,500 m<sup>2</sup>

**MAIN CONSULTANT**

**Dewan**  
Architects +  
Engineers

**MAIN CONTRACTOR**

  
NARESCO CONTRACTING

**CLIENT**

  
**TAMDEEN**  
A member of **TECOM** INVESTMENTS

**COMMERCIAL & RESIDENTIAL BUILDING, SILICON OASIS, DUBAI, U.A.E**



**PROJECT REFERENCE**

COMMERCIAL & RESIDENTIAL BUILDING'.G+5P+1HC+16FLOOR+ROOF. 25 PT slabs from 1st Podium floor level slab to Top roof floor level of approximate total area 42,000 m<sup>2</sup>

**MAIN CONSULTANT**



**MAIN CONTRACTOR**



**CLIENT**

**Mr. MOHAMMED AHMAD  
MOHAMMED AL ZAROONI.**

## AKOYA PARK RESIDENTIAL BLDGS (4 NOS) & GOLF COURSE COMMUNITY – HOTEL FOR DAMAC.



### PROJECT REFERENCE

B+G+1P+7+R floors, 4 Nos of Buildings & Golf course community  
Hotel, 34 Nos of P.T Slabs, Approximate total area 93,000 m<sup>2</sup>

**MAIN CONSULTANT**

**MAIN CONTRACTOR**

**CLIENT**

**CONIN**

**نارستع**  
NARESCO CONTRACTING

**DAMAC**

## GLITZ RESIDENCE 1,2&3 BUILDINGS , FOR DANUBE



### PROJECT REFERENCE

Project B+G+8+Gym+R floors, 3 Nos of Residential Bldg. @ Dubai, Studio City, 27 Nos of PT slabs from 1st floor level slab to Roof Floor level of Approximate total area 80500 m<sup>2</sup>

MAIN CONSULTANT

MAIN CONTRACTOR

CLIENT

إدماك للاستشارات الهندسية  
**EDMAC**  
ENGINEERING CONSULTANT

نارسكو  
**NARESCO CONTRACTING**

**DANUBE**  
**PROPERTIES**

## RETAIL & RESIDENTIAL BUILDING @ JUMEIRAH



### PROJECT REFERENCE

Project B+G+1+R floors Commercial & Residential Bldg. @ Jumeirah 3rd,  
Dubai. 3 Nos of P.T slabs, Approximate total area 18,500. m<sup>2</sup>

**MAIN CONSULTANT**

**MAIN CONTRACTOR**

**CLIENT**



المكتب الوطني للهندسة  
استشارات معمارية و هندسية  
National Engineering Bureau  
Architectural & Engineering Consultants

P.O.Box : 26644, Dubai - United Arab Emirates, Tel : 04-3242020 Fax : 04-3244255 www.neb.ae



NARESCO CONTRACTING

**SH. JAMAL BIN KHALIFA  
BIN SAIED AL MAKTOUM**

## SILICON GATES-1



### PROJECT REFERENCE

Silicon Gates Project 3B+G+25 floors @ Silicon Oasis  
Dubai, 28 Nos of P.T Slabs, Approximate total area 112,000 M<sup>2</sup>

MAIN CONSULTANT

MAIN CONTRACTOR

CLIENT



# **DETAILS OF PROJECTS FROM 2013-2021**





JOB #	LEVELS	AREA (M2)	CLIENT	CONSULTANT	CONTRACTOR	PLOT No.	LOCATION	REMARKS	DATE	
									START	FINISHED
<b>MPC-13#01</b> (Arifco Al Warqa)	G+6.Typical+Roof/ H.C+ Top Roof	4,635	<b>Nabil Mohd Siddiq Abdulghaffar Alkhaja</b>	LACASA Engineering Consultant	ARIFCO Building Contracting	421-409	AL WARQA 1st, Dubai, U.A.E	FLAT SLAB SYSTEM	14-11- 2013	01-05- 2014
<b>MPC-13#02</b> (Sqour Meter)	2B+G+8TYP+Roof+T OP Roof	29,500	<b>Mr. Abdulrahman Hamood Mohd Al Attar</b>	HADI Architectural & Engineering Consultants	Square Meter Construction	23-022	Silicon Oasis, Dubai, U.A.E.	FLAT SLAB SYSTEM	20-04- 2014	04-02- 2015
<b>MPC-14#03</b> (Naresco#123)	2B+G+7Floor+Roof	10,000	<b>Mr. Naser Abdulkarim Al Arif</b>	AL AJAMI Engineering Consultants	Naresco Contracting	26-089	Nadd Hessa-Silicon Oasis, Dubai U.A.E.	FLAT SLAB SYSTEM	09-02- 2015	18-06- 2015
<b>MPC-14#04</b> (Naresco#124)	B+G+7Floor+Roof	23,000	<b>M/s Dania Property &amp; Al Kawathar Investment Management &amp; Consultancy Co.</b>	AL AJAMI Engineering Consultants	Naresco Contracting	673-1146	Al Barsha south 3rd, Dubai U.A.E	FLAT SLAB SYSTEM	04-10- 2014	19-12- 2014
<b>MPC-14#05</b> (Naresco#125)	B+G+7Floor+Roof	13,000	<b>M/s Dania Property &amp; Al Kawathar Investment Management &amp; Consultancy Co.</b>	AL AJAMI Engineering Consultants	Naresco Contracting	673-1156	Al Barsha south 3rd, Dubai U.A.E	FLAT SLAB SYSTEM	22-10- 2014	25-01- 2015
<b>MPC-14#06</b> (Naresco#085)	B+G+8Floor+Roof+ T.R	16,000	<b>Mr. Abdulla Al Arif, Mr.Mohammed Husain Ali Yateem &amp; Mr. Nasser Al Janahi</b>	CHAWLA Architectural & Consulting Engineers	Naresco Contracting	11-015	Dubai Silicon Oasis Dubai U.A.E	FLAT SLAB SYSTEM	25-06- 2015	09-06- 2016
<b>MPC-14#07</b> (Arifco Al Warqa)	B+G+5+R+UR	5,400	<b>Abdulla Ali Abdul Razzaq Al Madani</b>	AL AJAMI Engineering Consultants	ARIFCO Building Contracting	421-534	Al Warqa'a 1st, Dubai U.A.E	FLAT SLAB SYSTEM	15-04- 2015	20-05- 2016
<b>MPC-14#08</b> (Arifco/ Nad Al Hamar)	B+G+1+R	4,500	<b>Ahmed Abdulla Madani Alkohaji</b>	ARCHDOME Consulting Engineering	ARIFCO Building Contracting	4165488	Nadd Al Hamar, Dubai U.A.E	FLAT SLAB SYSTEM	28-06- 2015	02-10- 2015
<b>MPC-14#09</b> (Naresco#126)	2B+GF+19 Floor+SC+2H.C+R.	27,000	<b>Al Hathboor Group (L.L.C.)</b>	SHADID Engineering Consultants	Naresco Contracting	2310355	Al Nahda 1st, Dubai U.A.E	FLAT SLAB SYSTEM	18-07- 2015	11-06- 2016
<b>MPC-14#10</b> (Naresco#127)	2B+G+M+ 7+GYM	26,500	<b>Abdulla Mohd Ahmed Alzarooni Albafta</b>	Al Ajami Engineering Consultants	Naresco Contracting	1240268	Al Muraqqabat Dubai, U.A.E	FLAT SLAB SYSTEM	01-11- 2015	20-05- 2016
<b>MPC-15#11</b> (Naresco#130)	G+4P+17+R+UR	220,000	<b>M/S. Element Middle East L.L.C.</b>	Al Ajami Engineering Consultants	Naresco Contracting	JVC 18TCP017A	Jumeirah Village Community, Dubai U.A.E	FLAT SLAB SYSTEM	27-03- 2016	06-02- 2017
<b>MPC-15#12</b> (Naresco#131)	B+G+1 Floor+Roof	18,500	<b>Mr. SH. Jamal Bin Khalifa Bin Saeed Al Maktoum</b>	NEB Engineering Consultants	Naresco Contracting	352-170	Jumeirah 3rd, Dubai U.A.E	FLAT SLAB SYSTEM	19-03- 2016	25-07- 2016
<b>MPC-15#13</b> (Naresco#132)	B+G+8 Floor+GYM + Roof	18,000	<b>Mr. Sajjan Rizwan Ali Asker (DANUB)</b>	EDMAC Engineering Consultants	Naresco Contracting	SC-B-002	Studio City Dubai U.A.E	FLAT SLAB SYSTEM	08-10- 2015	28-07- 2016
<b>MPC-15#14</b> (Naresco#133)	B+G+8 Floor+GYM + Roof	18,000	<b>Mr. Sajjan Rizwan Ali Asker (DANUB)</b>	EDMAC Engineering Consultants	Naresco Contracting	SC-B-005	Studio City Dubai U.A.E	FLAT SLAB SYSTEM	19-02- 2016	28-07- 2016
<b>MPC-16#15</b> G+7 #135@ Dubai land for DAMAC (GOLF CLUB)	G+1P+7 Floor +Roof (Block A&B /2 cluster)	17,248	<b>M/S DAMAC DEVELOPMENT</b>	CONIN Incorporated Consultants	Naresco Contracting	6765664 G-15	DAMAC GOLF COURSE Development @Dubai Land, Dubai U.A.E	FLAT SLAB SYSTEM	08-07- 2016	10-11- 2016
<b>MPC-16#16</b> G+7 #136@ Dubai land for DAMAC (GOLF CLUB)	B+G+1P+7 Floor+Roof	17,248	<b>M/S DAMAC Development</b>	CONIN Incorpoated Consultants	NARESCO Contracting	6768698 G-16	DAMAC Golf Course Development @ Dubai Land, Dubai U.A.E	FLAT SLAB SYSTEM	08-07- 2016	10-11- 2016

JOB #	LEVELS	AREA (M2)	CLIENT	CONSULTANT	CONTRACTOR	PLOT No.	LOCATION	REMARKS	DATE	
									START	FINISHED
<b>MPC-16#17 G+8+ (DANUBE) (#139)</b>	B+G+8Floor+Gym+Roof	44,871	<b>Mr. Sajan Rizwan Ali Asker (DANUB)</b>	EDMAC Engineering Consultants	NARESCO Contracting	SC-C-003	Studio City Dubai U.A.E	FLAT SLAB SYSTEM	27-09-2016	12-03-2017
<b>MPC-16#18 G+7 #140 @Dubai Land for DAMAC (Golf Club)</b>	B+G+2P+10+Roof	26,931	<b>M/S DAMAC Development</b>	CONIN Incorporated Consultants	Naresco Contracting	6769063 G-17	DAMAC Golf Course Development @ Dubai Land, Dubai U.A.E	FLAT SLAB SYSTEM	21-08-2016	03-04-2017
<b>MPC-16#19 G+1P+10F+R (#141)</b>	G+1P+10Floor+Roof Floor+Upper Roof	22,300	<b>M/s Dubai Real Estate Corporation</b>	AL AJAMI Engineering Consultants	Naresco Contracting	4168080	Nad al Hamar, Dubai U.A.E	FLAT SLAB SYSTEM	01-02-2017	10-09-2017
<b>MPC-16#20 (#143) MASTER CARD</b>	3B+G+3Floor+Roof	14,500	<b>M/s Tamdeen-Tecom Investment</b>	DEWAN Architects + Engineers	Naresco Contracting	A-009-004	AT TECOM SITE A	FLAT SLAB SYSTEM	22-10-2017	18-03-2018
<b>MPC-16#21 (#144) HUAWEI</b>	4B+G+6+ROOF	9,500	<b>TECOM Investments</b>	Arif & Bintook Consulting architects & Engineers	Naresco Contracting	A004-039	AT TECOM SITE A	FLAT SLAB SYSTEM	05-02-2018	15-04-2018
<b>MPC-16#22 (Nasser Al Janahi)</b>	3B+G+7+GYM	7,763	<b>Nasser Abdulla Mohammed Al Janahi</b>	Design Center Architects and Engineering Consultants	Golden Heights General Contracting	317-1068	Mankhool, Dubai, U.A.E	FLAT SLAB SYSTEM	08-10-2018	30-10-2019
<b>MPC-17#23 (Labour Camp)</b>	G+4Floor+Roof	6,828	<b>Abdulla Abdulkareem Nasaralha Al Arif</b>	CHAWLA Architectural & Consulting Engineers	Naresco Contracting	599-1807	JEBEL ALI IND	FLAT SLAB SYSTEM	01-06-2017	22-10-2017
<b>MPC-17#24 (#146)</b>	G+5P+1HC+16TYP (G+22)	42,000	<b>Mr. Mohmmed Ahmad Mohammed Alzarooni</b>	Al Gurg Consultants	Naresco Contracting	25-055	Nadd Hessa, Dubai U.A.E	FLAT SLAB SYSTEM	16-10-2017	04-11-2018
<b>MPC-17#25 (#147)</b>	B+G+2P+14+R	33,000	<b>007 Properties Limited</b>	Al Ajami Engineering Consultants	Naresco Contracting	DHC2.B.07	Dubai healthcare city phase II	FLAT SLAB SYSTEM	19-08-2017	05-07-2017
<b>MPC-17#26 (#148)</b>	G+4P+14 TYP.+GYM+R	47,500	<b>Mr. Abdulla Moh'd Ahmad Al Zarooni Al Bafta</b>	Al Asri Consultants	Naresco Contracting	3731379	Al Barsha First, Dubai, U.A.E	FLAT SLAB SYSTEM	01-08-2018	12-06-2019
<b>MPC-17#27 (#149)</b>	B+G+2P+34+R	62,500	<b>Mr. Adel Rizwan Sajan</b>	EDMAC Engineering Consultants	Naresco Contracting	6731218	Al Barsha South 3rd, Dubai U.A.E	FLAT SLAB SYSTEM	01-09-2018	31-03-2020
<b>MPC-18#28 (#155)</b>	3B+G+M+10 FLR +HC+Roof	24,000	<b>Amna Omair Al Falasi</b>	NEB Engineering Consultant	Naresco Contracting	124-1020	Al Muraqabat Dubai	FLAT SLAB SYSTEM	25-10-2018	30-06-2019
<b>MPC-18#29 (#150)</b>	G+4Typical +GYM+Roof	4,500	<b>Mr. Abdulla Abdulkarim Nasarulla Alarif</b>	AL Thuraya Civil Engineering Consultant	Naresco Contracting	5131272	Saih Shuaib 1, Dubai U.A.E	FLAT SLAB SYSTEM	01-11-2018	08-09-2019
<b>MPC-18#30(#156)</b>	G+6Floor+Roof(27 Buildings)	356,400	<b>M/S WASL Asset Management Group</b>	Schuster Pechtold Architectural & Engineering Consultant	Naresco Contracting	2486508	Al Qusis, Dubai U.A.E	FLAT SLAB SYSTEM	10-12-2018	28-11-2019
<b>MPC-18#31</b>	Dubai Water canal, Safa B, Mixed use development	106,226	<b>M/S Meydan</b>	ae7 Engineering Consultant	MS Construction	3435339	Safa B, Dubai U.A.E	FLAT SLAB SYSTEM	01-03-2019	14-08-2020
<b>MPC-18#32</b>	Dubai Water canal, Safa A, Mixed use development	41,200	<b>M/S Meydan</b>	ae7 Engineering Consultant	MS Construction	3435336	Safa A, Dubai U.A.E		16-06-2019	28-04-2021
<b>MPC-18#33 (#158)</b>	B+G+3P+21F+R+T.R	76,000	<b>Dubai Sports Assets Management L.L.C</b>	M/S Khatib & Alami	Naresco Contracting	231-1113	Al Nahda 1st, Dubai U.A.E	FLAT SLAB SYSTEM	05-04-2020	31-03-2021

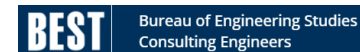
JOB #	LEVELS	AREA (M2)	CLIENT	CONSULTANT	CONTRACTOR	PLOT No.	LOCATION	REMARKS	DATE	
									START	FINISHED
<b>MPC-20#34 #154</b>	B+G+4F+R+T.R	5,000	<b>Mr. ABDULLA ABDULKARIM NASRULLA ALAREF</b>	OSUS International Engineering Consultant	Naresco Contracting	S3-011 (6189010)	Nad Al Shiba, DUBAI, U.A.E.	FLAT SLAB SYSTEM	01-09-2020	10-12-2020
<b>MPC-20#35 #163</b>	2B+G+12F+R	3,058	<b>M/S. Beit Al Khair Society</b>	Bh.NS Engineering Consultant	Naresco Contracting	241-0364	Al Nahda 1st - Dubai-UAE	FLAT SLAB SYSTEM	18-03-2020	30-08-2021
<b>MPC-20#36 #164</b>	G+1F+R Masjid		<b>Mr. WASL LLC. ASSET MANAGEMENT GROUP</b>	SCHUSTER PECHTOLD Architectural & Engineering Consultant	Naresco Contracting	2486538	Al Qusais Ind. 5th, DUBAI, U.A.E.	FLAT SLAB SYSTEM	26-05-2020	22-08-2020
<b>MPC-21#37 #168</b>	B+G+2Typical+Roof	7,000	<b>Mr. ABDULLA ABDULKARIM NASRULLA ALAREF</b>	NEB Architectural & Engineering Consultancy	Naresco Contracting	3430128	Al Wasl, DUBAI, U.A.E.	FLAT SLAB SYSTEM	07-07-2020	30-02-2022
<b>MPC-21#38 #170</b>	2B+G+M+2P+H.C +21 FLRS+LR+UR (20th - Lower Roof)	3,058	<b>M/S. MARINA BAY LIMITED</b>	NEB Architectural & Engineering Consultancy	Naresco Contracting	3460665 (BB. B03.015)	Business Bay - Dubai-UAE	FLAT SLAB SYSTEM	15-08-2021	31-01-2022
<b>MPC-21#39 #166</b>	G+1P+6 FLOOR +ROOF FLOOR	17,500	<b>Mr. Mohamed Abdullah Abdullatif Almulla.</b>	ENG. ADNAN SAFFARINI Design, supervision & consult	Naresco Contracting	IC3-B-31 & IC3-B-32	International City Phase-3, Dubai-UAE	FLAT SLAB SYSTEM	01-10-2021	Ongoing
<b>MPC-21#40 #168</b>	G+P+8 TYPICAL+R	14,500	<b>Mr. Elamin Shekheldin Mohamed Hassan</b>	Al Khawajah Engineering Consultancy	Naresco Contracting	416-8076	Nad Al Hamar, Dubai-UAE	FLAT SLAB SYSTEM	01-09-2021	Ongoing
<b>MPC-21#41#171</b>	B+G+1 Floors +Roof	4,284	<b>Mr. WAFI ABDULRAZZAQ AL MUTAWA</b>	R.QITECTS DESIGN STUDIO	Naresco Contracting	616475	Nad Al Shiba 3rd, Dubai, U.A.E	FLAT SLAB SYSTEM	15-08-2021	31-03-2022
<b>MPC-21#42 #172</b>	G+8 Parking floor +Roof	29,000	<b>M/S. Emirates NBD</b>	KLING CONSULT GmbH	Naresco Contracting	6184109	Meydan, Dubai, U.A.E	FLAT SLAB SYSTEM	01-08-2021	21-01-2022
<b>MPC-21#43 (#169 -Al Zarooni)</b>	2B + G + 7 floor + Roof Floor	57,000	<b>Mr. ABDULLA MOHAMMAD AHMAD ALZAROONI</b>	ASRI Engineering Consultant	Naresco Contracting	3170183	Mankhool, Dubai-UAE	FLAT SLAB SYSTEM	Starting Soon	
<b>MPC-21#044#176- Puer Gold)</b>	2B+GF+13+R+U.R	15,000	<b>M/S. PURE GOLD REAL ESTATE DEVELOPMENT</b>	EDMAC Engineering Consultants	Naresco Contracting	AFMU013A	Jabel Ali, Dubai, U.A.E	FLAT SLAB SYSTEM	Starting Soon	
<b>MPC-21#045 Arcadia Global School (#175)</b>	G+2F+R	15,800	<b>M/S. Blue Rose Property Investments Limited</b>	Al Hadatha Engineering Consultancies	Naresco Contracting	AFSC01	Al Furjan, Dubai, U.A.E	FLAT SLAB SYSTEM	01-03-2022	

# MANTIS

## MAIN CONTRACTORS



## MAIN CONSULTANTS



# CLIENTS



# P.T SYSTEM APPROVAL BY DUBAI MUNICIPALITY.

**شهادة اعتماد نهائى**  
**لنظام بناء جديد**

**نظام دي لتراخيص البناء**  
**Dubai BPS**

رقم الاعتماد : 376132 - 2 - 1 : تاريخ الإصدار : 05-Dec-2021 : تاريخ الطباعة : 05-Dec-2021

اسم مقدم الطلب :

اسم الشركة /المكتب/ ماتنس للوحدات مسبقة الشد  
المصنع

اسم الشركة الأم : Tian Jin ZhenHue Prestressing Force Technology Co., LTD  
مقرها : الصين

نوع الاعتماد : اعتماد نظام بناء جديد  
نوع النظام : أنظمة انشائية

اسم النظام : BJM13-3, BJM13-4 and BJM 13-5) 12.7 mm st)  
فرعي : خرسانة مسلحة لاحقة الشد

وصف النظام : ( BJM13-3, BJM13-4 and BJM 13-5) 12.7 mm strand Anchor Castings, Stressing Blocks and )  
Wedges manufactured by Tianjin Zhenhua Prestressing Force Technology Co. Ltd, China

شروط خاصة :

التقدم بتجديد اعتماد النظام لدى بلدية دبي قبل شهر من انتهائه  
استخدام أسلاك شد من مصانع معتمدة من مختبر دبي المركزي.  
التزام الشركة المحلية باستخدام مواد نظام الشركة الأجنبية المتعاقد معها وفي حال مخالفة ذلك يعتبر الاعتماد لافى.  
إن من مسؤولية المهندس الاستشاري في أي مشروع يتم استخدام فيه هذا النظام التأكد من مطابقة المواد والنظام لشروط هذا الاعتماد.

شروط عامة :

1. هذه الشهادة لاجتياز تنفيذ أية أعمال إلا بعد الحصول على ترخيص بناء لكل مشروع يستخدم هذا النظام عن طريق مكتب استشاري مرخص في دبي.
2. استخدام مواد معتمدة من مختبر دبي المركزي.
3. تطبيق المواصفات الموضحة بالتكولوج والمقدمة لبلدية دبي.
4. في حال القيام بأي تعديل على النظام يجب الحصول على موافقة بذلك ولا يعتبر النظام لافى بحكم القانون.
5. يعتبر النظام لافى في حالة ظهور مشاكل فنية تخالف المعايير والمواصفات المعتمدة
6. هذا الاعتماد ساري المفعول لمدة سنة واحدة من تاريخ صدوره خاضع للتجديد.

هاتف طوارئ البلدية: (2232323) (8004999).  
رؤية إدارة المباني : ميانينا حلم العالم

**بلدية دبي**  
DUBAI MUNICIPALITY  
05/12/21  
رقم البرق : 8880108  
رقم الهاتف : 376132-2-1  
إدارة تراخيص البناء

**شهادة اعتماد نهائى**  
**لنظام بناء جديد**

**إدارة المباني**  
**قسم البحوث وأنظمة البناء**

رقم الاعتماد : 336595 - 2 - 1 : تاريخ الإصدار : 12-Nov-2018 : تاريخ الطباعة : 12-Nov-2018

اسم مقدم الطلب :

اسم الشركة /المكتب/ : ماتنس للوحدات مسبقة الشد ش.ذ.م.ج

اسم الشركة الأم : TianJin ZhenHue Prestressing Force Technology Co.LTD  
مقرها : الصين

نوع الاعتماد : اعتماد نظام بناء جديد  
نوع النظام : أنظمة انشائية

اسم النظام : بالملات مسبقة الاجهاد لاحقة الشد  
12.7 mm strand (BM13-3, BM13-4 and BM 13-5)  
وصف النظام : Anchor Castings ,Stressing Blocks and Wedges manufactured by Tianjin Zhenhua Prestressing Force Technology Co. Ltd, China

شروط خاصة :

التقدم بتجديد اعتماد النظام لدى بلدية دبي قبل شهر من انتهائه  
استخدام أسلاك شد من مصانع معتمدة من مختبر دبي المركزي.  
التزام الشركة المحلية باستخدام مواد نظام الشركة الأجنبية المتعاقد معها وفي حال مخالفة ذلك يعتبر الاعتماد لافى.

**مخططات معتمدة**  
Approved Drawings  
12/11/18  
رقم الارض : 8880108  
رقم العمدة : 336595-2-1  
إدارة المباني

مدير إدارة المباني

هاتف طوارئ البلدية: (2232323) (8004999).  
رؤية إدارة المباني : ميانينا حلم العالم

**بلدية دبي**  
DUBAI MUNICIPALITY

Ref: 812/02/02/1/1800669 16/01/2018

السادة /ماتنس للوحدات مسبقة الشد (ش.ذ.م.ج.)  
رقم الرخصة: 575080  
رقم المعاملة: 322117-1-1

تحية طيبة وبعد،،،

**الموضوع: تجديد اعتماد نظام بلاطات مسبقة الإجهاد لاحقة الشد**  
وصف النظام: تجديد اعتماد نظام بلاطات مسبقة الإجهاد لاحقة الشد بالتألف مع  
TIANJIN ZHENHUA PRESTRESSING FORCE TECHNOLOGY

بالإشارة إلى المواصفات الفنية المقدمة من شركتكم، فنيكم بأن نظام البناء الخاص بكم (خرسانة مسبقة الشد بالتألف مع (TIANJIN ZHENHUA PRESTRESSING FORCE TECHNOLOGY) قد تم تجديد اعتماده من بلدية دبي و لا مانع من العمل به في إمارة دبي وذلك طبقاً للشروط التالية:

تطبيق المواصفات الموضحة بالتكولوج والمقدمة لبلدية دبي.

1. هذه الشهادة لاجتياز تنفيذ أية أعمال إلا بعد الحصول على ترخيص بناء لكل مشروع يستخدم هذا النظام عن طريق مكتب استشاري مرخص في دبي.
2. استخدام مواد معتمدة من مختبر دبي المركزي.
3. يجب الحصول على موافقة بلدية دبي في حال إجراء أي تعديل في المواد أو تفاصيل النظام وخلاف ذلك يعتبر الاعتماد لافى والنظام غير مقبول.
4. الاعتماد ساري المفعول لمدة سنة ميلادية واحدة ينتهي في 15/01/2019 على أن يتم إعادة تجديده لسنة جديدة على ضوء التقييم الفعلي لسابقة العمل.

وتفضلوا بقبول فائق الاحترام والتقدير،،،



م.فداء محمد الحمادي  
رئيس قسم البحوث وأنظمة البناء

**بلدية دبي**  
DUBAI MUNICIPALITY

رؤيتنا: بناء مدينة سعيدة ومستدامة  
Our Vision: Developing a happy and sustainable city

www.mantis.ae

# P.T SYSTEM APPROVAL BY DUBAI CENTRAL LABORATORY (DCL).

   
GOVERNMENT OF DUBAI DUBAI MUNICIPALITY


DUBAI CENTRAL LABORATORY DEPARTMENT  
PRODUCTS CONFORMITY ASSESSMENT SECTION

**DM CIRCULARS NO. (159) 2007 AND (184) 2012  
CERTIFICATE OF REGISTRATION**

*In compliance with the above DM Circulars for the Control of Steel for Reinforcement of Concrete in the Emirate of Dubai, Dubai Central Laboratory Department (DCLD) of Dubai Municipality, hereby issue this registration certificate to:*

**MANTIS PRESTRESSED CONCRETE L.L.C.**  
P.O.Box 211644, Dubai, UAE

*as a registered supplier of certified reinforcing steel from approved manufacturer/s as per "List of Registered Manufacturers" issued by Dubai Central Laboratory Department ([www.dm.gov.ae](http://www.dm.gov.ae)).*

  
**ARIF HUSAIN AL MARZOOQI**  
Products Conformity Assessment Section Manager  
DCLD, Dubai Municipality

Registration No. AP15100199 Current Issue Date: 05-FEB-2022  
Valid Until: 04-FEB-2023 Original Issue Date: 30-NOV-2015

This is an electronic document. DM-DCLD-F-IC-2018 R9

# ENGINEERING PROFESSIONS PRACTICE CERTIFICATE BY DUBAI MUNICIPALITY.



حكومة دبي  
GOVERNMENT OF DUBAI



بلدية دبي  
DUBAI MUNICIPALITY

## شهادة سجل مزاولة المهن الهندسية

### ENGINEERING PROFESSIONS PRACTICE CERTIFICATE

تاريخ اصدار الرخصة : 16-11-2005

تاريخ انتهاء الرخصة : 15-11-2018

الانشطة المسجلة وغير المصرح العمل بها لجميع المشاريع

بيانات سجل مقاول

الإسم التجاري : مانتس للوحدات مسبقة الشد ش.ذ.م.م

رقم الترخيص : 575080

اطراف الترخيص

ميشال ادوار الحاج	شريك
ميشال ادوار الحاج	مدير
عبدالله العارف للاستثمار شركة الشخص الواحد ش.ذ.م.م	شريك

المنطقة	الرقعة
رقم الارض	3160700
الهاتف	043984242 فاكس 043984545
البريد الالكتروني	naresco6136@gmail.com

اجمالي عدد الانشطة - 1

ملاحظات السجل :

اي تغيير في اشتراطات مزاولة المهنة قد يؤدي إلى إيقاف الرخصة في سجلات البلدية تاريخ الطباعة: 14-02-2018



لجنة قيد وترخيص  
مزاولة مهنة الاستشارات الهندسية والمقاولات  
إدارة المباني

تعتبر هذه الشهادة لافية في حال حدوث أي كشط أو تغيير أو تعديل و تجدد سنوياً



# AGREEMENT WITH P.T SYSTEM PROVIDER

(TIANJIN ZHEN HUA PRESTRESSING FORCE TECHNOLOGY CO, LTD, CHINA)


  
 中国国际贸易促进委员会
   
 China Council for the Promotion of International Trade
   
 China Chamber of International Commerce

**证明书**
  
 CERTIFICATE

号码 No. 13110080/49175

兹证明：在所附文件上的天津市振华预应力技术有限公司的印章属实。

THIS IS TO CERTIFY THAT: the seal of TIANJIN ZHENHUA PRESTRESSING FORCE TECHNOLOGY CO., LTD. on the annexed DOCUMENT is genuine.


  
 China Council for the Promotion of International Trade
   
 授权签字

Authorized Signature : *SunJia*

日期：2013年09月11日
   
 (Date: SEP. 11, 2013)

Page 1 of 8

LICENCE AGREEMENT Mantis Prestressed Concrete L.L.C. / Tianjin Zhenhua Prestressing Force Technology Co. Ltd

**LICENCE AGREEMENT**

This agreement made effective this day 12 of August 2013 and entered into by and between

**MANTIS PRESTRESSED CONCRETE L.L.C.**, a Company organized and existing under the UAE laws, having its registered office at Level 2, Mohamad Yateem Building, Al Mankhool, Kuwaiti Street, Dubai (hereafter called "Licensee") represented by Mr. Michel Edward El Hage with his capacity as Managing Director/ Partner.

And

**TIANJIN ZHENHUA PRESTRESSING FORCE TECHNOLOGY CO., LTD.**, a Company organized and existing under the Chinese laws, having its registered office at Xinghua Branch Road No. 9, Tianjin Xiqing Development Area, Tianjin China (hereinafter called "Licensor") represented by Mr. 范润喜 with his capacity as Chairman

WITNESSETH

WHEREAS, Licensor has designed, developed and tested YM & BM Post Tensioning System, Prestressed rock anchoring system, allied services and equipment for the construction industry and has developed its know-how during years of activity.

WHEREAS the YM & BM Systems have been employed and installed in a large number of structural works in Asia & Europe, and in all types of application including buildings, geotechnical and bridges.

WHEREAS, the YM & BM Systems and logo are known throughout the professional Engineers in the Structural Engineering field in Asia & Europe.


WHEREAS, Licensee is a Contractor specialized in execution of all works related to Post Tensioning structures, Prestressed rock anchoring and allied services for the construction industry, to the local market of UAE.


WHEREAS, considering the Licensor's technology and activity as strategic for its business, the Licensee wishes to consolidate its contractual relationship with the Licensor, on the basis of a licence agreement with the Licensor.

WHEREAS, Licensor is interested in extending this agreement to the territory of Arabian Gulf, Middle East and parts of Europe.

WHEREAS, Licensor is willing to enter into such License Agreement with Licensee, on the terms and conditions hereinafter set forth.

WHEREAS, Licensor is the exclusive owner of his know-how, trademarks, trade names and logo relating to the YM & BM Systems, which included in "HUAMAOCENTRE"


  
 P.O. Box 6136
   
 Dubai, U.A.E.


  
 天津市振华预应力技术有限公司
   
 TIANJIN ZHENHUA PRESTRESSING FORCE TECHNOLOGY CO., LTD.
   
 范润喜
   
 总经理
   
 GENERAL MANAGER


  
 认字第13324372-001号

兹证明前而文书上中国国际贸易促进委员会商事证明专用章和授权签字人(孙嘉)的签字属实。


  
 中华人民共和国外交部
   
 一等秘书 *徐静媛*
  
 九月十六日


  
 الإمارات العربية المتحدة
   
 UNITED ARAB EMIRATES
   
 وزارة الخارجية
   
 Ministry of Foreign Affairs
   
 CONSUL

No. : 3729
   
 Date: 17 SEP 2013
   
 1000

1181345

# TRADE LICENSE




## رخصة تجارية / Commercial License

تفاصيل الرخصة / License Details			
License No.	575080	رقم الرخصة	
Company Name	MANTIS PRESTRESSED CONCRETE L.L.C	اسم الشركة	ماتنس للوحدات مسبقة الشد ش.ذ.م.م
Trade Name	MANTIS PRESTRESSED CONCRETE L.L.C	الإسم التجاري	ماتنس للوحدات مسبقة الشد ش.ذ.م.م
Legal Type	Limited Liability Company(LLC)	الشكل القانوني	ذات مسؤولية محدودة
Expiry Date	15/11/2022	تاريخ الإنتهاء	Issue Date 16/11/2005
D&B D-U-N-S @	561525267	رقم المعنى	Main License No. 575080
Register No.	77167	رقم التسجيل التجاري	DCCI No. 102437

الاطراف / License Members			
Share / المصص	Role / الصفة	Nationality / الجنسية	Name / الإسم / No./ رقم الشخص
	مدير / Manager	لبنان / Lebanon	ميثال ابوار الحاج / 206261

**نشاط الرخصة التجارية / License Activities**

أعمال تنفيذ وتركيب الوحدات الإنشائية مسبقة الشد

**العنوان / Address**

Phone No	971-4-3984242	هاتف	P.O. Box	211644	صندوق بريد
Fax No	971-4-3984545	فاكس	Parcel ID	364-382	رقم الطغفة
Mobile No	971-50-8505185	هاتف متنحرك	مكتب ملك مؤسسة دبي التجارية - بر دبي - القرز الصناعية 1		

البريد الإلكتروني / Email

**ملاحظات / Remarks**

تم نقل الموقع في 23/11/2014

Print Date 23/12/2021 11:29 تاريخ الطباعة

Receipt No. 0 رقم الإيصال

يمكن الآن تجديد رخصتك التجارية من خلال الرسائل النصية القصيرة. أرسل رقم الرخصة إلى 6969 (واتصالات) للحصول على إيصال دفع.

Now you can renew your trade license by sending a text message (SMS). Send your trade license number to 6969 (Du/ Etisalat) to receive payment voucher.

Get FREE access to Zoho One for the first year

احصل على زوهو أون مجاناً لمدة الأولى



Zoho.com/led

وثيقة إلكترونية معتمدة وصادرة بدون توقيع من دائرة الاقتصاد والسياحة في دبي. لمراجعة صحة البيانات الواردة في الرخصة برجاء زيارة الموقع [www.dubaiced.gov.ae](http://www.dubaiced.gov.ae)

Approved electronic document issued without signature by the Department of Economy & Tourism in Dubai. To verify the license kindly visit [www.dubaiced.gov.ae](http://www.dubaiced.gov.ae)

وثيقة إلكترونية معتمدة وصادرة بدون توقيع من دائرة الاقتصاد والسياحة في دبي. لمراجعة صحة البيانات الواردة في الرخصة برجاء زيارة الموقع [www.dubaiced.gov.ae](http://www.dubaiced.gov.ae)

Approved electronic document issued without signature by the Department of Economy & Tourism in Dubai. To verify the license kindly visit [www.dubaiced.gov.ae](http://www.dubaiced.gov.ae)

## ملحق الشركاء / Partners

تفاصيل الرخصة / License Details			
D&B D-U-N-S No.	561525267	رقم المعنى	575080

اصحاب الرخصة / License Partners			
Share / المصص	Sr. No./مستل الشخص	Nationality / الجنسية	Name / الإسم
60.000000%	651354	الإمارات / United Arab Emirates	Abdulla Alarif Investment One Person Company
40.000000%	206261	لبنان / Lebanon	عبدالله العارف للاستثمار شركة للشخص الواحد ش.ذ.م.م ميثال ابوار الحاج

Print Date 23/12/2021 11:29 تاريخ الطباعة

Receipt No. 0 رقم الإيصال

يمكن الآن تجديد رخصتك التجارية من خلال الرسائل النصية القصيرة. أرسل رقم الرخصة إلى 6969 (واتصالات) للحصول على إيصال دفع.

Now you can renew your trade license by sending a text message (SMS). Send your trade license number to 6969 (Du/ Etisalat) to receive payment voucher.

Get FREE access to Zoho One for the first year

احصل على زوهو أون مجاناً لمدة الأولى

Zoho.com/led

وثيقة إلكترونية معتمدة وصادرة بدون توقيع من دائرة الاقتصاد والسياحة في دبي. لمراجعة صحة البيانات الواردة في الرخصة برجاء زيارة الموقع [www.dubaiced.gov.ae](http://www.dubaiced.gov.ae)

Approved electronic document issued without signature by the Department of Economy & Tourism in Dubai. To verify the license kindly visit [www.dubaiced.gov.ae](http://www.dubaiced.gov.ae)

وثيقة إلكترونية معتمدة وصادرة بدون توقيع من دائرة الاقتصاد والسياحة في دبي. لمراجعة صحة البيانات الواردة في الرخصة برجاء زيارة الموقع [www.dubaiced.gov.ae](http://www.dubaiced.gov.ae)

Approved electronic document issued without signature by the Department of Economy & Tourism in Dubai. To verify the license kindly visit [www.dubaiced.gov.ae](http://www.dubaiced.gov.ae)

# P.C STRAND APPROVALS.

  
GOVERNMENT OF DUBAI

  
بلدية دبي  
DUBAI MUNICIPALITY

### CERTIFICATE OF PRODUCT CONFORMITY

Dubai Central Laboratory Department (DCLD) of Dubai Municipality hereby attests that the product(s)

**Low-Relaxation, Seven-Wire Steel Strand for Prestressed Concrete**  
(Details as per the attached Scope of Certification)

manufactured by:

**SHANDONG JINGWEI STEEL CORD CO. LTD.**  
No. 18 Weian Road, High-Tech Development Zone, Weifang City, China

have been assessed in accordance with DCLD Document Ref. No. DM-DCLD-RD-DP21-2001 (IC) "General Rules for DM third party product certification system through factory assessment" and the relevant Specific Rules, and were found in conformity with the standard specification:

**ASTM A 416/A 416M: 17a**

Accordingly, DCLD hereby authorizes the above manufacturer to affix the DCL Product Conformity Mark on the above-mentioned product(s).

  
for / ENGR. AMIN AHMED AMIN  
Director, Dubai Central Laboratory Department  
Dubai Municipality

  
IAF CB-PRD-001

Certificate No: CL17020453  
Valid Until: 07/05/2022




Current Issue Date: 08/05/2021  
Original Issue Date: 08/05/2017




The attached Scope of Certification bearing the same Certificate Number forms an integral part of this Certificate.  
This Certificate is an electronic document subject to the Terms and Conditions of the Product Certification System and shall not be reproduced except in full.

بناءً على شهادة مطابقة  
Developing a happy and sustainable city

800900  
DM-DCLD-F-IC-2031 Rev.18

  
GOVERNMENT OF DUBAI

  
بلدية دبي  
DUBAI MUNICIPALITY

### DUBAI CENTRAL LABORATORY DEPARTMENT DCL PRODUCT CONFORMITY CERTIFICATION SCHEME

#### SCOPE OF CERTIFICATION

**FOR CERTIFICATE NO. CL17020453**

**Certificate Issued to:** SHANDONG JINGWEI STEEL CORD CO. LTD.  
No. 18 Weian Road, High-Tech Development Zone, Weifang City, CHINA


**Applicable Standard Specification:** ASTM A 416/A 416 M -17a Specification for Low-Relaxation, Seven-Wire Steel Strand for Prestressed Concrete

**Applicable Specific Rules:** DM-DCLD-RD-DP21-2131 (IC) "Specific Rules for Certification of Low-Relaxation, Seven-Wire Steel Strand for Prestressed Concrete (as per ASTM A 416/A 416 M -17a) Through Factory Assessment".

S/N	PRODUCT DESCRIPTION	NOMINAL DIAMETER (MM)	PRODUCT DETAILS
1	Low-Relaxation, Seven-Wire Steel Strand for Pre stressed Concrete	9.53	Steel Strand, Un-Coated Seven-Wire, Grade <b>1860 [270]</b> with nominal diameter 9.53 mm, minimum Breaking Strength of <b>102 kN</b> .
2	Low-Relaxation, Seven-Wire Steel Strand for Pre stressed Concrete	12.7	Steel Strand, Un-Coated Seven-Wire, Grade <b>1860 [270]</b> with nominal diameter 12.70 mm, minimum Breaking Strength of <b>184 kN</b> .
3	Low-Relaxation, Seven-Wire Steel Strand for Pre stressed Concrete	15.2	Steel Strand, Un-Coated Seven-Wire, Grade <b>1860 [270]</b> with nominal diameter 15.20 mm, minimum Breaking Strength of <b>261 kN</b> .

**NOTE 1:** This document forms part of the Certificate of Product Conformity bearing the same certificate number.  
**NOTE 2:** The above products shall bear the DCL Conformity Mark.

Original Issue Date : 08 May 2017  
Current Issue Date : 08 May 2021  
Valid Until : 07 May 2022

  
ARIF HUSAIN AL MARZOOQI  
Products Conformity Assessment Section Manager  
Dubai Central Laboratory Department

Page 1 of 1  
P.O. Box 67, DCL, Zabeel Road, Karama, Dubai, UAE  
OPEN DATA / بيانات مفتوحة

DM-DCLD-F-IC-2032 R9

# MANTIS

PRESTRESSED CONCRETE LLC

T: 00971 4 397 67 88 | 00971 4 398 42 42

P.O Box: 211644, Dubai - U.A.E.

[info@mantis.ae](mailto:info@mantis.ae)

[www.mantis.ae](http://www.mantis.ae)