التون لتجارة السياج و الصلب ش.د.م.م



# SECURE & ECO-FRIENDLY FENCE/ FENCING PRODUCTS

• FENCE

ADVERTISING

PREFAB HOUSE

• BLOCKS

• STEEL IND.

DUBAI SHARJAH ABU DHABI UAQ RIYADH NEOM HONGKONG LONDON MANCHESTER











Location www

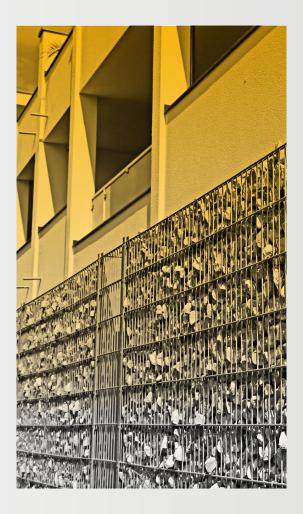
www.altonfence.com Company Profile

# DURABLE, ECO-FRIENDLY FENCE & FENCING PRODUCTS



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### DUBAI SHARJAH ABU DHABI UAQ RIYADH NEOM MANCHESTER LONDON HONGKONG

# CEO'S STATEMENT



"We strive hard to meet the expectations of our valued customers, we guarantee to give the quality products in the best competetive prices and we truly value your highest satisfaction."

MOHAMMED ANIS CEO



FENCE • ADVERTISING • PREFAB HOUSE • RCC BLOCKS • STEEL IND.



### OUR MISSION

Our mission is to gift creative and quality products for our valued clients and to meet their highest satisfaction level is our motto.

A history of experience and traditional values combined with Cutting Edge technologies, innovative style of service and trustworthy delivery, ensure our reputation as dedicated leader in the field.





#### QUALITY

It is always the result of high intention, sincere effort, intelligent direction and skillful execution; it represents the wise choice of many alternatives.

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**ICV CERTIFICATION** 

We are an ICV certified Supplier

/ Contractor. Our customers can

in terms of ICV Contribution.

ensure validity and accuracy of the

information provided by their supplier



# ABOUT ALTON<sup>®</sup> GROUP

ALTON® Group is one of the most popular & trusted name in the Construction industry for Fencing, Steel Fabrication, Concrete Blocks, Fence Branding, Construction signages and Advertising, since our journey started in the year 1998 from Middle East.

Our products are manufactured in strategically located, purpose-built factories in the cities of Dubai, Abu Dhabi, Sharjah and UAQ in United Arab Emirates. We distribute globally to a host of countries. Our factory and processes are accredited to ISO 9001:2015 standards and we are registered as an ICV certified Supplier.

#### WE OFFER THE BEST TO OUR CUSTOMERS IN TERMS OF QUALITY AND EXCELLENCE. WE DEAL WITH THE BEST QUALITY SUPPLIERS FROM ALL AROUND THE WORLD.

Our niche is going the extra mile, solving the fencing problems that others ignore. We have done that for some of the most prestigious and high-profile projects in recent years.

Over the past years, the business has been well developed and flourished in the GCC market and has made a great success in meeting customer satisfaction.

Our services have recently expanded into new markets, specifically the United Kingdom through London and Manchester and the Kingdom of Saudi Arabia through Neom and Riyadh. Our Contracting division, **Alton Fencing & Steel Trading LLC** is a company Head Office based in Dubai, specialized in Fencing projects.

The name stands for the **best contractor for Metal fencing**, Barbed Wire Contracting & Trading, Steel Structure Signs, Construction fencing & Billboards, Chain link fencing, Heras fencing, Metal/ Police barriers, PVC Eco Fencing or Hoardings, Parking or Sun Shades with Branding, RTA / Welded mesh fencing, Anti-climb fencing, Flag poles, Steel gates and many more.

We offer a complete turn-key solution for any fencing projects; ranging from initial site survey to supply and installation including concrete foundation.

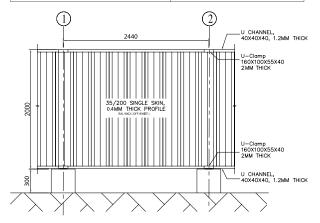
Both our standard and bespoke systems are in high quality and are widely used by corporate, residential and local authority sectors in different parts of the world.

#### C

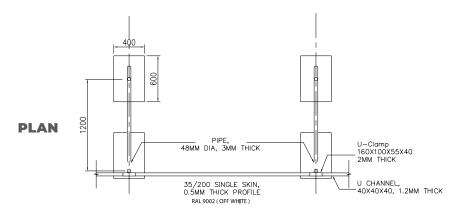
Panel fence with corrugated sheets is widely used for construction projects as temporary site hoarding. We fabricate and supply color powder coated gi corrugated sheet fences, pole support structure with standard / customized concrete base and all required and fitting accessories at desired project site.

#### **GI FENCE PANEL TYPE FOR PROJECT**

Fabrication & supply of GI Fencing			
Fence will be .30 mm corrugated profile sheet-	35/200		
Pipe will be 42 mm OD G.I	1.0 mm (T)		
U Channel	40x40x40mm- 1.0 mm (T)		
Fence color off white	(Ral 9002)		
(1) Clamp	G.I Standard		
Support Pipe (L)	170cm		
Fence (H) 2mtr.x2.18(W)-	clamp to clamp		

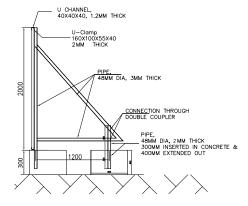


**ELEVATION** 





\* change in size / color available on client request



SECTION

Our steel fence is also available in many colors and thickness, as per project requirement.



# NTINUOUS

Continuous Steel fence made with Corrugated Sheets is widely used for Construction projects as site hoarding with or without branding. We fabricate and supply color powder coated GI corrugated sheet fences, pole support structure with standard / customized concrete base and all required and fitting accessories at desired project site. Our Steel hoarding is also available in many colors and thickness, as per project requirement.

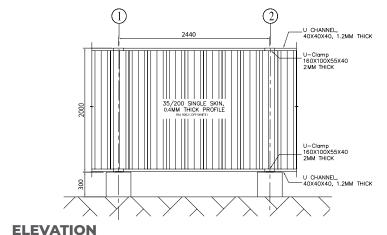
#### CONTINUOUS STEEL FENCE FOR PROJECT

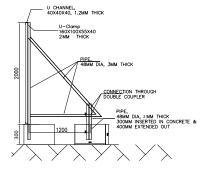
Fabrication & supply of CONTINUOUS STEEL FENCE			
Fence	.40mm corrugated profile sheet.		
Pipe	42 mm OD G.I- 2 mm (T) front and back		
U Channel	40x40x40mm- 1.2mm (T)		
Fence color Off white	(Ral 9002)		
Clamp & Coupler	G.I Standard		
back Support Pipe (L) 2 mtr & 1.20 mtr			
Fence 2.00 meter Height & from ground 2.10 mtr			

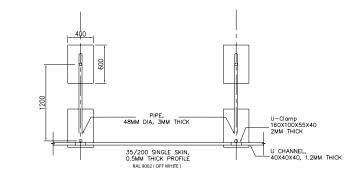




\* change in size / color available on client request







**TYP. SECTION** 

**PLAN** 



# WELDED MESH

Welded mesh is an electric fusion welded prefabricated joined grid consisting of a series of parallel longitudinal wires with accurate spacing welded to cross wires at the required spacing.

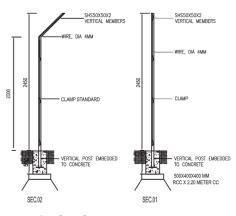
#### STANDARD WELDED MESH FENCE FOR PROJECT

Fabrication & supply of Welded Mesh Fence			
Size	2200mm(W) X 2000mm(H)		
Hole size	50 X 200mm		
Wire Dia.	4mm ( After coated)		
Post	50 X 50 X 2mm(T) X 2500mm(H), with underground 500mm		
Surface	Galvanized + Green powder coated		



\* change in size / color available on client request

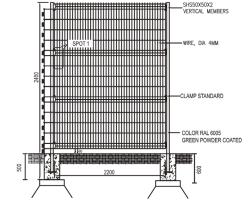
We are among top names in the industry for supplying welded wire mesh, which is widely used in commercial and residential projects.



SECTION

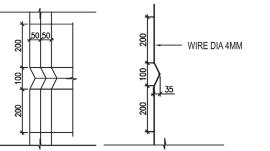
It is widely used as garden and play grounds and segmentation of large areas. Our product range is wide and comprehensive for meeting with diverse requirements of the clients and we can do supply and installation of all types of welded mesh fence with rcc blocks.





**ELEVATION** 





#### 

DECO / RTA fence is a complete decorative welded fencing developed for design-oriented and rigid fencing solutions especially for long roads. It comes with a strong double wire horizontal wire system, tubular vertical posts with round cap and a beautiful ornamental curve design on top. It is all

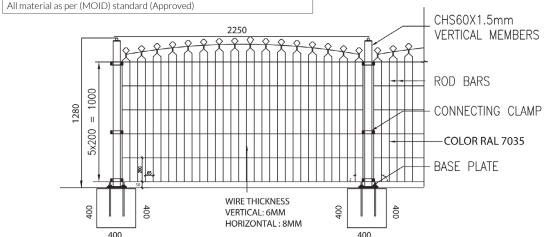
#### RTA DECO FENCE FOR PROJECT (1280mm/1.920mm Height)

Fabrication & supply of Deco Fencing			
Fence will be panel size	2120mm (w) x 1280mm/1.920mm (h)		
Wire Dia	Horizontal 8mm, Vertical 6mm		
Hole Size	65 x 200mm		
Post	1280mm, 60 x 1.5mm (T)		
Surface	Galvanized + Grey Powder Coating( RAL 7035)		
Post	(3 clips, 1 welded floor plate 8mm thick, 1 water proof cap.		
All material as new (MOID) standard (America ad)			

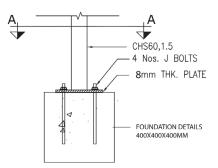


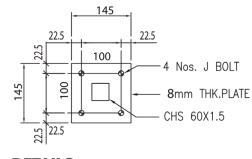


#### WE ARE ONE OF THE LARGEST SUPPLIERS FOR RTA DECO FENCE IN MIDDLE EAST.



#### **ELEVATION**





#### DETAILS

#### SECTION



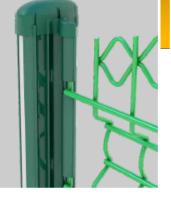
# DECO SOLAR LIGHT FENCE

DECO ALUMINUM POST (100x120 mm) has been designed together with its base plate to perform maximum strength. The panels are fixed to post free of accessories. Vertical channels at front and rear allows to house led strips which illuminate with solar cap. Slots are at every 50mm and each post is covered with either a plastic cap or solar cap.

#### **SOLAR CAP**

The first company in the world which designed solar cap for a fence post. Easy fixation because of no wiring. Made out of polycarbon to show anti-vandal features. Maximum illumination with minimum energy consumption. IP65 protection class certificated





a da d



\* change in size / color available on client request

#### **SUITABLE PANELS**



Decorative Panels

Security Panels

Razor Panels

Panel heights	630 mm	830 mm	1030 mm	1230 mm	1430 mm	1530 mm	1730 mm	1930 mm	2030 mm	2230 mm	2430 mm
Post length at concrete surface	670 mm	870 mm	1070 mm	1270 mm	1470 mm	1570 mm	1770 mm	1970 mm	2070 mm	2270 mm	2470 mm
Post length at soil surface	1070 mm	1270 mm	1470 mm	1670 mm	1970 mm	2070 mm	2270 mm	2470 mm	2570 mm	2770 mm	2970 mm

#### ACCESSORIES

Cast Aluminium Base Plate

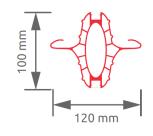
Custom-designed heavy duty base plate made out of aluminium

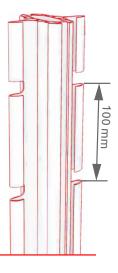
**Plastic Cap** 

Custom designed, easy fixed, aesthetic plastic cap



Coating	High adherence Polyester coated (min.80µm) or Thermoplstic coated (mir 150m) on top of Aluminum surface
Post Section	100 x 120 mm
Fixation	Slots at 100 mm intervals
Material Type	6000 series aluminium
I/V	15,75 cm3





**ALTON** 



PAGE 11

# PANELS

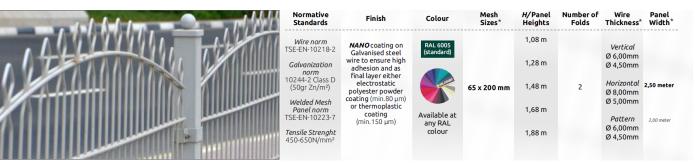
Construction panels are specialized elements used in building and architectural projects to serve distinct purposes. These panels come in various materials, designs, and sizes, tailored to meet specific needs. They are employed in diverse applications, including security and aesthetics.

Panels contribute to the functional and visual aspects of construction projects, ensuring safety, security, and an engaging environment.

\* change in size / color available on client request



#### **DECORATIVE PANEL**



#### **RAZOR PANEL**

Normative Standards	Finish	Colour	Mesh Sizes*	<i>H/</i> Panel Heights	Number of Folds	Wire Thickness <sup>*</sup>	Panel Width*
Wire norm	NANO coating on	RAL 6005		1,03 m	2		
TSE-EN-10218-2	Galvanised steel	(standard)		1,23 m	2		
Galvanization norm	wire to ensure high adhesion and as			1,43 m	2	Ø4,50mm	
10244-2 Class D (50gr Zn/m²)	final layer either electrostatic	2 PH COLORS	55 x 200 mm	1,73 m	3		2,50 meter
	polyester powder coating (min.80 µm)			1,93 m	3	Ø5,00mm	
Welded Mesh Panel norm	or thermoplastic coating	Available at		2,03 m	4		
TSE-EN-10223-7	(min.150 µm)	any RAL		2,23 m	4		3,00 meter
<i>Tensile Strenght</i> 450-650N/mm <sup>2</sup>		colour		2,43 m	4		



### **CHAIN LINK**

A chain link fence (wire netting, wire mesh fence or diamond mesh fence) is a type of woven fence usually made from galvanized or PVC coated steel wire. it is the most popular fence in Middle east for a boundary fence to secure and protect any premise especially in farms and deserts.

**Chain Link Fence with double Crank** 



#### Chain Link Fence For Project: - (2 mtr height)

CHAINLINK FENCING 2.2/3.2mm fence color RAL 6005

Fence height 2.0mtr, MESH SIZE 50X50x3.2mm

LINE WIRE - 3.55/4.75mm Dia - 1 row every 500mm

STIRRUP WIRE - 2.50/3.55 mm DIA.

TIE WIRE- 1.40/2.00 mm DIA

INTERMEDIATE POST 60 mm OD (2mm THK) MS PIPE @ EVERY 3 MT C/C STRAINING POST 76 mm OD (2mm THK) MS PIPE WITH 2 NOS. OF HORIZON-TAL SUPPORT MADE OF 48 mm OD MS PIPE @ EVERY 30 MT C/C

CORNER POST 76 mm OD (2mm THK) MS PIPE @ EVERY CORNER

END POST 76mm OD (2mm THK) MS PIPE

Other standard accessories

All posts will be MS with NC paint Finish in RAL 6005 Green

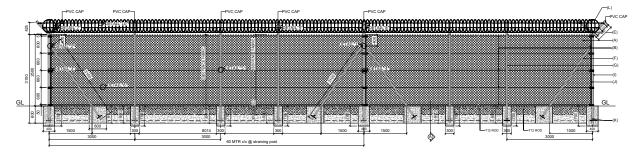
Total Height from Ground: 2 Meter



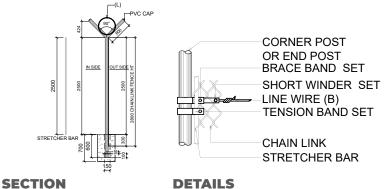
Chain Link Fence with ShadeNet & Crank

Chain Link Fence for Sports Court \* change in size / color available on client request

In a similar way, roads are mostly secured on both sides with a strained wire fence, called camel fence because especially in middle east, in the desert area, camels can stray in to the road and as vehicles are moving in high speed can hit them and make major accidents.



#### **ELEVATION**



#### WE ARE POPULAR **SUPPLIER FOR CHAIN LINK** & CAMEL FENCE.

A number of high valued projects have been done in a proficient way in uae with said fence.







# SECURITY

Barbed wire is a kind of modern security fencing materials fabricated with high-tensile wire. Twisted barbed wire can be installed to achieve the result of frightening and stopping to the aggressive perimeter intruders, with piecing and cutting razor concertina coils mounted at the top of the wall, also the special designs makes climbing and touching extremely difficult.

#### SECURITY FENCE

Fabrication and supply of barbed wire concertina at the top of boundary wall

BARBED WIRE 1.80/2.60 mm DIA., 2 PLY, 4 POINTS, BARBS AT EVERY 100mm C/C - 6 ROWS

RAZOR CONCERTINA.(0.5 mm thk)

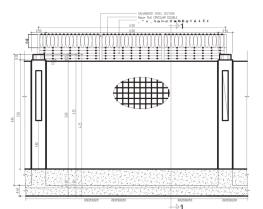
60x60x4 mm LANGLE For support

Base plate (100x100x6 mm) to connect with boundary wall

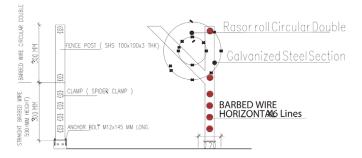
Std fixing accessories

( 460 mtr x 1 m ht) & (10 mtr x 2 m ht)

Total Height from Ground: 2 Meter



#### **ELEVATION**



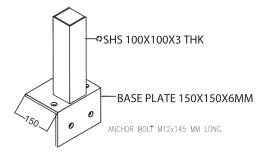
#### SECTION



\* change in size / color available on client request

The wire and strip are galvanized to prevent corrosion.

IT IS AS A SECURITY BARRIER FOR NATIONAL DEFENSE, CONTROL RIOTS AND PROTESTS, THE COASTLINE OF DEFENSE FORCES OR IMPORTANT ENTRY AND EXITS.



DETAILS





# PVC-ECO

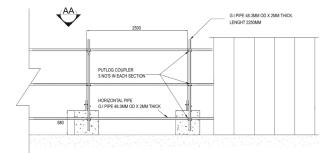
PVC ECO Hoarding is eco-friendly hoarding system from Alton brand. the hoarding panels are manufactured in Pvc and are fully recyclable after use, ensuring a sustainable solution for the environment.



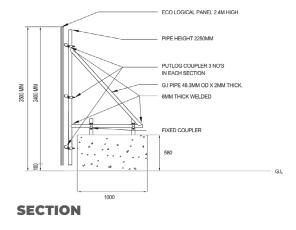
#### PVC ECO PANEL HOARDING FOR PROJECT - 2.4 M HT

Fabrication and supply of PVC Eco hoarding.
off white flat Panel hoarding
GI Pipe 48 OD x 2mm (T) -height 2.2 mtr., section in every 2.5mtr cc
Runner – 3 no's in each section
Sheet Size: 50cm x 2.4 H
Clips for fitting
Coupler – (as per required)



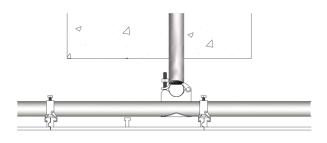


#### **ELEVATION**



The hoarding system has a smooth flat finish which is ready to accept vinyl graphics and is widely used for corporate branding projects. It has longer life compared other similar fences, so it becomes highly popular with its quality, durability, appearance and environmental benefits.

WE OFFER COMPLETE SERVICES, 0 TO 100% OF FABRICATION, SUPPLY INSTALLATION SERVICES FOR THIS FENCE.



CLAMP DWG

#### DETAILS



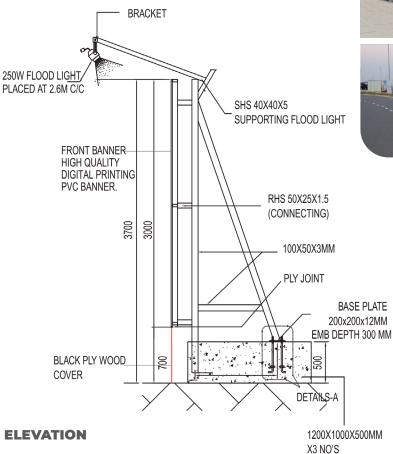
# FENCE BRANDING

Supplying fence and branding on any existing or IZMG new fence is one of our special services. We ARMING Have our in-house printing and installation facility and team to do branding on the fence.

#### BANNER

Printing OF High Resolution PVC Banner with High Quality Ink Digital Print with Top and Bottom fixing by Rivert on existing Fence. \* change in size / color available on client request





PREPARING UNDER LADRES LADRES



Most of fence products can be supplied in your specific custom designs or graphics, defining your brand at your facility or location – utilizing existing fence or with new installation.



The anti-climb fence is a unique perimeter security welded mesh that maintains a guarded display of visual screening balancing the need to secure the boundary.

#### **Anti-Climb Fence**

Fabrication and	Fabrication and supply of Anti Climb Fence Mesh Include Foundation.			
Mesh size	76.2 × 12.7mm × 4.0mm Dia after powder coating Mesh.			
Fence panel size				
Post	2500, 60 x 2.5mm (T)			
Surface	Galvanized+ powder coating (RAL 6005 Green or RAL 9005 Black).			
Foundation	60x40x40cm			
5 clips (Thicknes	5 clips (Thickness 2.6mm)			
Bolts 8mm				
1 welded floor plate thickness 8.0mm				

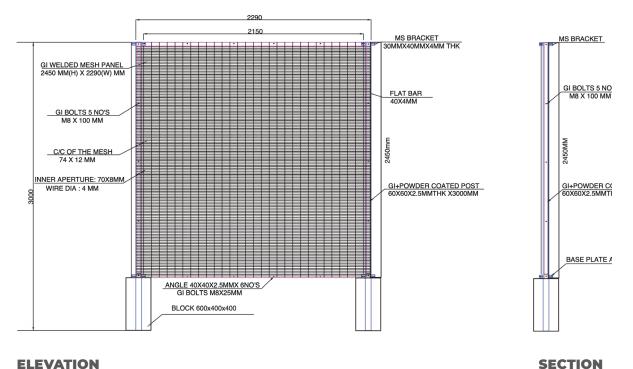


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\* change in size / color available on client request

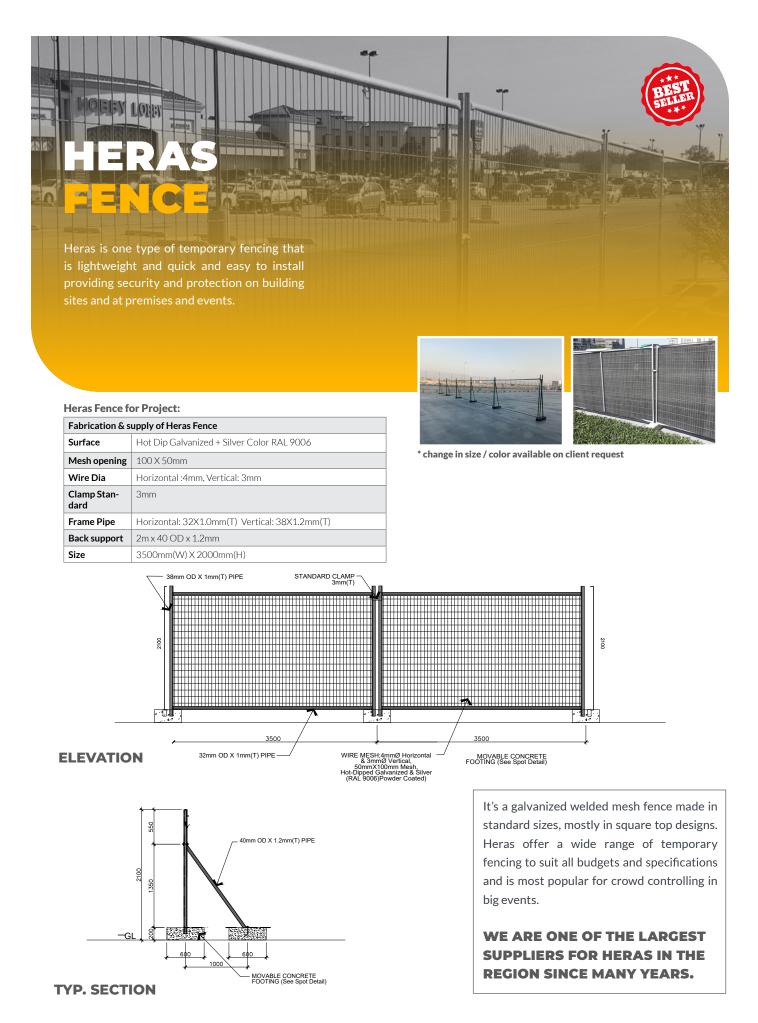
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The distinguishing feature of anti-climb is the anti-climb and anti-cut welded wire mesh. This makes it very difficult to get a foothold on this fence and the cutting implements required to sever its welded heavy steel wire cannot fit into the minimal spaces of the mesh.



#### **ELEVATION**









Camel fence made with Corrugated Sheets is widely used for Construction projects as site hoarding with or without branding. We fabricate and supply color powder coated GI corrugated sheet fences, pole support structure with standard / customized concrete base and all required and fitting accessories at desired project site. Our Steel hoarding is also available in many colors and thickness, as per project requirement.

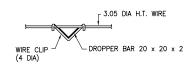


Camel Fence for Project:				
Fabrication and Supply of 11 Rows - Camel Fence as per below specifica- tion – includes concrete foundation.				
Height	2100mm, Span 7500mm, Rows - 11			
Intermediate post	50x50x4x2400mm - 7.5mtr cc			
Straining Post	50x100x4x2400mm x 300mtr cc, supported by Strut/Brace – 50x50x4mmx2700mm – 2 No's			
Corner post	50x100x4x2400mm			
End post	50x100x4x2400mm			
Angle	50x50x5mm			
Dropper Bar	20x20x2mm			
High tensile wire	3.15mm 170g/m2			
Concrete Foundation	300x300x900mm – every 7.5mm CC for Line post			
Height above the ground	2.1 meter			
All Posts Hot din galvanized and Covered by Cans				

Camel Fence for Project

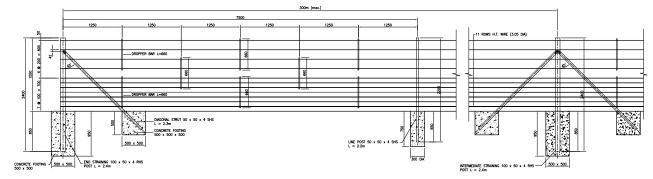


\* change in size / color available on client request

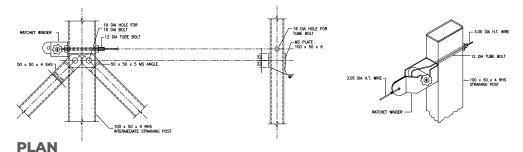




All Posts Hot dip galvanized and Covered by Caps



#### **ELEVATION**





#### PALISAD ㅋㅋ

Palisade fencing is a great solution for areas requiring high security providing a boundary around your premises which is secure and clear to see. Permanent and long-lasting, it is a very popular choice of security fencing among customers due to its strength and reliability.



\* change in size / color available on client request





Fence Height	1,800mm	2,000mm	2,100mm	2,400mm	3,000mm	
Pale Height	1,750mm	1,950mm	2,050mm	2,400mm	2,950mm	
Bay Width	2,750mm (post	centre to post co	entre)			
Material	Galvanised Stee	el				
Finish	Optional added PPC in Green and Black as standard, other colours available on request.					
Pale Types	Triple Pointed, Round & Notched, Single Point					
Post Types	Dig In, Bolt Down					
Compliant To	BS EN ISO 1461.2009					

#### PALISADE PALES



	1	1				
Fence Height	1,800mm	2,000mm	2,100mm	2,400mm	3,000mm	
Pale Height	2.0kg	3.37kg				
Material	Galvanised Steel					
Finish	Galvanised, optional added PPC in Green and Black as standard, other colours available on request.					
Pale Types	Triple Pointed, Round & Notched, Single Point					

PALISADE **FENCING** POSTS

Height	1,800mm	2,000mm	2,100mm	2,400mm	3,000mm	
<b>RSJ Dimensions</b>	127mm x 45mm					
Material	Galvanised Steel					
Finish	Optional added PPC in Green and Black as standard, other colours available on request.					
Post Types	Dig In, Bolt Down					



Gabion fences are a simple, beautiful way to create a barrier, bench, or garden enclosure for your space. It is a wall made of rocks, stones, and other materials held together by a wire cage. Gabions are rectangular baskets fabricated from a hexagonal mesh of heavily galvanized steel wire. They can form

#### Welded Gabion Box: (1.2Mtr long)

Fabrication and supply of Welded Gabion Box as per the specification in drawing provided Welded 1220mm x 590mm x 570mm (L x W x H) mesh Gabion Boxes Size Wire Dia 50\*50mm x 5mm

Surface Hot Dip Galvanized Finish Clamps included



300x70x6 mm Welded to the steel post The fence panel will be fixed to it by 10mm bolts and nuts

Galvanized steel plate

Fence panel

Steel plate of the fence panel

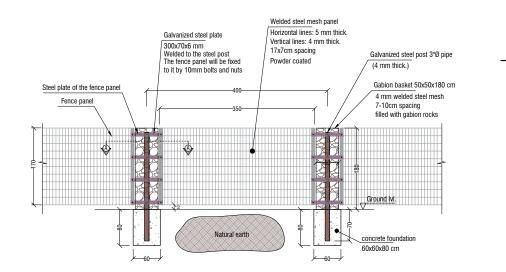
Galvanized steel post 3\*Ø pipe 240 cm Gabion basket 50x50x180 cm

lvanized steel plate elded to the steel pos

concrete foundation

60x60x80 cm

Ground Ivl.



#### **ELEVATION**

<sup>•</sup> change in size / color available on client request



# ALUMINIU

Aluminum fences are versatile, durable and cost-effective comparative to its wider benefits. They are a preferable choice for modular wall fencing as they can be built into different height specifications and topped with spikes to ensure proper security while still meeting the local code. Aluminum is not open to corrosion and it won't fade from sunlight, hence the fencing can withstand it all and offer you proper protection and privacy irrespective of the weather conditions.

We can offer you numerous fence style options to fit your requirement. Custom fencing to match with your surroundings and budget.

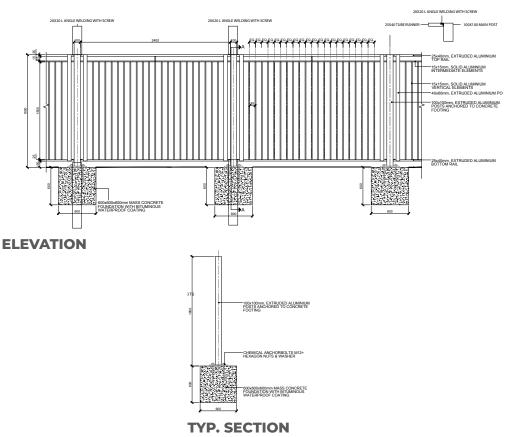
#### Cast Aluminum Fence - 2.5m H

Fabrication of aluminum fence as per below mentioned specification			
Panel Size       2440mm (w) x 2500mm (h)			
Main Post	100x100x3mm thick x 2500mm high Aluminum Tube in every 2.44 mtr cc		
Vertical Tubes	50x20x2mm thick x 2500mm high Aluminum Tube x 16 nos. each panel		
Horizontal Tube	100x50x2mm Aluminum tube x 2 rows Standard Accessories		
Surface Aluminum and Powder Coated Finish			
Including Base plate and bolts for fixing			
Excluding Concrete Foundation			





\* change in size / color available on client request



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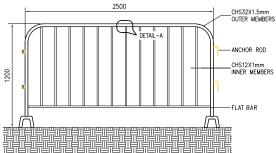


Metal barriers offer a high level of visibility and are ideal for providing safe traffic management, or for indicating hazardous areas when road maintenance is taking place. Designed for temporary use, metal barriers are extremely hard wearing and reusable. All metal barriers are easy to assemble and can be

li

#### **Metal Crowed/ Police Barriers:**

Fabrication & supply of Metal Barriers as per below details			
Size 2500mm(W) X 1200mm(H)			
Frame 32X1.5mm(T)			
Inner tube 16X1mm(T)			
Tube pitch 150mm			
Surface Hot dipped galvanized			
Barrier Silver color Finish			



#### **ELEVATION**



#### ROAD BARRIERS

PVC Road Barrier		
Size 2000 mm (W) x 1000 mm (h)		
included delivery to client store, Abu Dhabi		



**PLASTIC** BARRIERS

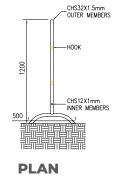
Plastic Barrier	
Size	2290 mm (1) x 175 mm (top) x 820 cm (h) x 40 mm bottom width

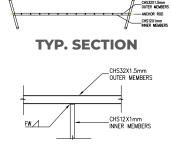




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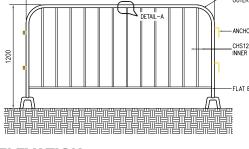
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NOISE BARRIERS

Noise Barrier		
Size	H: 500mm / W: 2460mm / D: 80mm	







A car parking shade is a covered structure used to offer limited protection to vehicles, primarily cars, from the elements. The structure can either be free standing or attached to a wall. Unlike most structures car park shade does not have four walls. Car Parking Shade offer less protection, than garages but allow for more ventilation. We have our own special fabrication team to make any kind of park

ARKING



Fabrication and supply of car parking shade with steel structure and foundation.		
Pvc fabric Color Beige		
Size of shed 2.75 x 5.5mtr (for each car)		
Height 2.40mtr from ground level		
PVC fabric	steel section + epoxy coating + Foundation+ Base plate + Column + Arc members + Pipe + anchor bolts + exca- vation + back filling + Horizontal members	
Fabric Warranty 05 years		
Include Delivery		

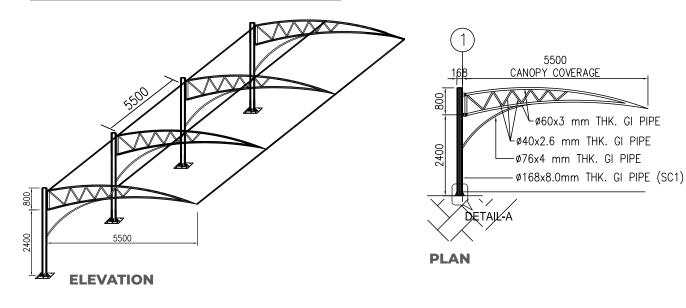


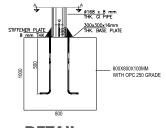
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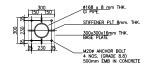
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\* change in size / color available on client request







DETAIL

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\* change in size / color available on client request

### GI/MS PIPES

Galvanization (or galvanizing as it is most commonly called in that industry) is the process of applying a protective zinc coating to steel or iron, to prevent rusting. The most common method is hot-dip galvanizing, in which parts are submerged in a bath of molten zinc. We have ready stock of different sizes and dimensions of hot dipped galvanized pipes with bs standard.

#### **GI/MSPIPE**

42 OD X 1.0 MM	48 OD X 3.0 MM
42 OD X 1.5 MM	48 OD X 2.0 MM
42 OD X 2.0 MM	48 OD X 2.5 MM
42 OD X 3.0 MM	48 OD X 3.0 MM

### U CHANNELS



#### **GI U-CHANNEL**

40 X 40 X 40 X 1.0 X 2140 MM 40 X 40 X 40 X 1.2 X 2140 MM 40 X 40 X 40 X 1.5 X 2140 MM 40 X 40 X 40 X 2.0 X 2140 MM 40 X 50 X 40 X 2.5 X 2140 MM 40 X 50 X 40 X 1.2 X 2440 MM 40 X 50 X 40 X 2.0 X 2440 MM 40 X 50 X 40 X 3.0 X 2440 MM 100 X 50 X 40 X 2.5 X 160 MM







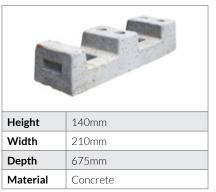


#### STANDARD **PVC CLIP** HAND DOUBLE **CLAMPS CLAMP** COUPLER -Material Material Galvanised Steel Material Material Galvanised Steel Galvanised Steel Galvanised Steel

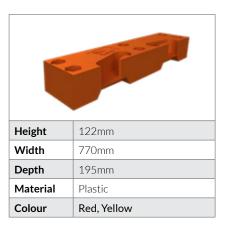
#### **RUBBER FEET**

See			
Height	122mm		
Width	770mm		
Depth	Depth 195mm		
Material Rubber			

#### **CONCRETE FEET**



#### **PLASTIC FEET**



#### THERMOPLASTIC FEET

See 20			
Height	122mm		
Width	770mm		
Depth	Depth 195mm		
Material Plastic			

#### **DOMINATOR CONES OR SAFETY CONES**

	Height	500mm	750mm	1000mm	
	Base Dimensions	260 x 260mm	430 x 430mm	580 x 580mm	
	Material	Plastic			
	Weight	2.6kg	5kg	7.5kg	
	Cone Conformity	BS 873 Part 8: 1985			
	Production Con- formity	BS EN ISO 9001:2000			
	Quality Testing Conformity	BS 873 Part 8: 1985			
	Cone Sleeve Con- formity	BS 873 Part 6: 1983, EN13422:2002 Class R1B			
	Packs	200	150	100	





We supply any kind of metal gates in standard or customized sizes, matching to your fence, project or site conditions. A variety of swing or sliding gates are available and our sliding gate hardware is designed specifically for vehicular traffic or pedestrian or garden gates.

A traditional sliding gate is a wheel-mounted gate that slides along a track. Generally, the gate is a single unit and it stows to one side of the driveway opening, along the fence line. Also, we can fabricate & supply electrically controlled automatic sliding gates.

#### STEEL GATE FOR PROJECT: - (6 M X 2 M)

Fabrication & supply of GI PANEL GATE includes PCC Blocks					
Size6000 x 2000 mm (h) - Double Leaf gate.					
<b>Concrete</b> 600x600 mm x 2 no's					
Each leaf 3 m					
All fixing accessories including wheel					





\* change in size / color available on client request

All fixing accessories including wheel

#### **HOARDING VEHICLE GATE**



Panel Height	2.0m	2.4m			
Length	4.314m				
Weight	53.5kg 67kg				
Material	Galvanised Steel				
Finish	Galvanised, or PPC in Black, Green				

#### **HOARDING PEDESTRIAN INTERNAL ACCESS GATE**



Panel Height	2,000mm	2,400mm				
Length	2,100mm					
Weight	36kg	38kg				
Material	Galvanised Steel					
Finish	Galvanised, Optional Green or black PPC					

#### **HOARDING PEDESTRIAN STAND ALONE GATE**



Panel Height	2,000mm	2,400mm			
Length	1,200mm				
Weight	19kg	22kg			
Material	Galvanised Steel				
Finish	Galvanised, or PPC in Black, Green				



#### **SWING CAR PARK GATES**



Height	1.0m	
Style	Single, Double	
Width	2.0m, 3.0m, 4.0m, 5.0m, 6.0m	
Material	Galvanised Steel	
Post Type	Dig in, Bolt Down	
Finish	Galvanised, or PPC, Black, Green, Grey, Blue, Red, Yellow	

#### LIGHTWEIGHT MANUAL SLIDING GATE



Heights	1.8m, 2.0m, 2.1m, 2.4m			
Widths       2.5m to 10.0m				
Material	Steel			
Infills	Palisade, Mesh, Railings			
Finish	Galvanised, or PPC Black, Green, Red, Yellow			

#### **SLIDING RAIL GATE**

							_	
				Wi	dth			
			3000	4000	5000	6000		
				Gate	Post		Gate Frame	Gate Infill
		1000						Mesh size
	ŗ	1200						50x200 mm
	eigh	1500	60x60x2	60x60x2	60x60x2	60x60x2	60x80x2.5	
	Ξ	1700						Wire thickness
The second s		2000	]					6/5/6 mm

#### WELDED MESH GATE

#### WELDED MESH FENCE GATE FOR PROJECT(6 M X 2.4 M)

	Heights	1.8m, 2.0m, 2.1m, 2.4m		n & supply of WELDED FE includes PCC Blocks
	Widths	2.5m to 10.0m	Size	6000 x 2400 mm (h) – Double Leaf gate.
	Material	Steel	Concrete	600x600x600 mm x
	Infills	Palisade, Mesh, Railings	Each leaf 3	2 no's
SPECE L	Finish Galvanised, c			cessories including wheel

#### **PVC GATE**

#### PVC GATE FOR PROJECT: (6 M X 2.4 M)

		(01017(2.110))				
	Heights	1.8m, 2.0m, 2.1m, 2.4m	Fabrication & supply of PVC GATE includes PCC Blocks.			
	Widths	2.5m to 10.0m	Size	6000 x 2400 mm (h) – Double Leaf gate.		
	Material	Steel	Concrete	600x600x600 mm x		
	Infills	Palisade, Mesh, Railings	Each leaf 3	2 no's		
And a state of the	Finish	Galvanised, or PPC Black, Green, Red, Yellow	All fixing accessories including wh			



The concrete commonly used to make concrete blocks is a mixture of powdered portland cement, water, sand, and gravel.





\* change in size / color available on client request

Foundation size	1000x600x600 mm, -
PCC Block	600x400x200mm (no hook)
Foundation	60x40x40cm

300X300X600 MM 600X200X200 MM

Foundation						
Include Delivery						

Foundation

**RCC / PCC BLOCKS** 





#### CONSTRUCTION G =

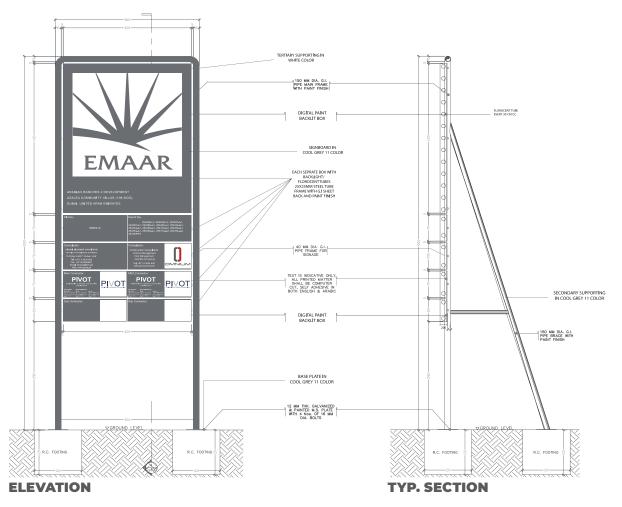
Project signage's are made to provide information on new construction sites, renovations, or announcing any particular project. these signs are mainly used in municipal, government and private construction projects.

We manufacture site signage's with shop drawing showing details of the Project, Main and sub contractors, consultants, selling Agents, design team etc. these can be designed in-house or produced using

We are experts in supply of any kind of signage (Front light/back light or any design) and can offer full scope from design to installation including concrete foundation.



\* change in size / color available on client request



ALTON FENCING & STEEL TRADING LLC



# **TRAFFIC SIGN**

Traffic signs or road signages are signs erected at the side or top of the roads to give instructions or information to road users. Our quality traffic signs made with steel or gi powder coated poles & honeycomb vinyl reflective high quality 3m grade sticker & special aluminum clamp for fitting with standard rcc blocks foundations.

#### **OUR PROFESSIONAL TEAM DO ALL KIND OF TRAFFIC SIGNAGE AS PER RTA & MUNICIPALITY APPROVED DIMENSIONS.**

2.

### VEHICLE BRANDING

Wrap advertising or a vehicle wrap describe the marketing practice of completely or partially covering (wrapping a vehicle in an advertisement or livery. The result of this process is essentially a mobile billboard. The vinyl sheets can later be removed with relative ease, drastically reducing the costs associated with changing advertisements. While vehicles with large, flat surfaces (such as buses and light - rail carriages) are often used, automobiles can also serve as hosts for wrap advertising, despite consisting of more curved surfaces. Wrap advertising is also used in the magazine and publishing industries.



**OUR PROFESSIONAL TEAM IS EXPERT IN DOING VEHICLE BRANDING SINCE 1998.** 



## PORTA CABIN

PORTACABIN stands among the pioneers in manufacturing of Prefabricated buildings, site offices, Plan offices, Mess units, labor accommodations. Ablution units, Ware houses, Manufacturing sheds, schools, villas, Mosques and customized steel structure buildings using latest manufacturing technology/ mechanism with skilled workforce to cater your prefab building requisitions.

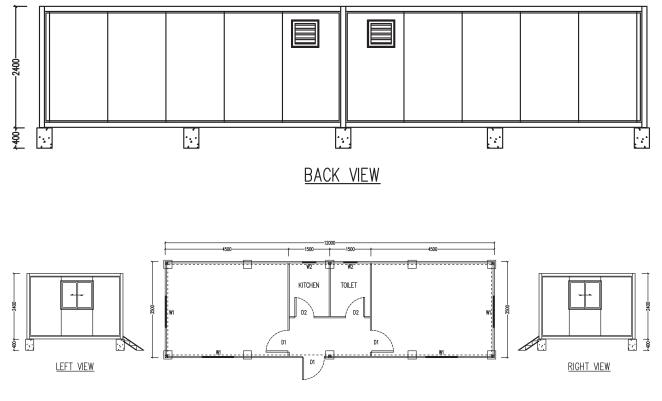
We are specialized in manufacturing of Fire rated cabins approved by dubai/ Abu dhabi civil defense authority along with the containerized/ Flat Pack units to be used as per the requirement of the clients in construction, oil & gas, MeP, education, Health & Marine operations.



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#### **FLOOR PLAN**

# PORTACABIN STORE

PORTACABIN stands among the pioneers in manufacturing of Prefabricated buildings, site offices, Plan offices, Mess units, labor accommodations.

Ablution units, Ware houses, Manufacturing sheds, schools, villas, Mosques and customized steel structure buildings using latest manufacturing technology / mechanism with skilled workforce to cater your prefab building requisitions.

#### WE ARE SPECIALIZED IN MANUFACTURING OF FIRE RATED CABINS APPROVED BY DUBAI/ ABU DHABI CIVIL DEFENSE AUTHORITY

along with the containerized/ Flat Pack units to be used as per the requirement of the clients in construction, oil & gas, MeP, education, Health & Marine operations.











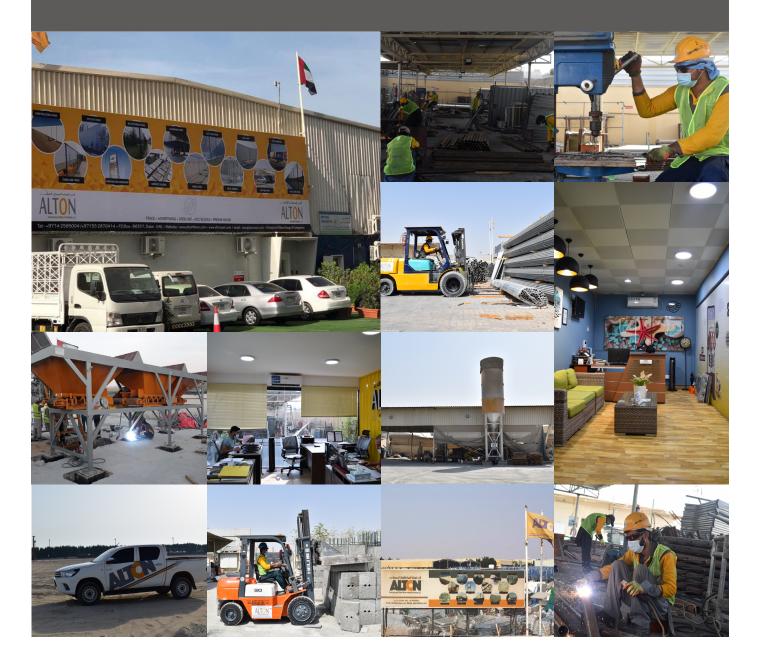




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# ALTON GROUP OF COMPANIES





### **OUR PRESTIGIOUS CLIENTS**

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Petrofac	PILLE MARKETING LL.		رأس الخيمة العقارية RAKPROPERTIES
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	Silver Coast Construction & Boring	ZETAS* ZEMIN TERNOLOJEI A.S.	ZUBLIN
	<b>KABRI</b> International Cont.Co.LLC ماليون الذينيونال ذيم UAE - USA JORDAN	SILVER COAST CONSTRUCTION & BORING LLC	Foundations Co. LLC
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		FORCE 10	
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TECH GROUP	Contracting LLC	<b>Se</b> APCC	• Endonmines + Contraction + Transportury + Doministry
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CONDOR	تكنولوجيا المياه النقية Iurewater technology Water and Wastewater Solutions	GREEN FINGERS L.L.C LANGEGAPE PROFESSIONALS	DESIGMSMITH. Architecture   Interiors   Fliout est. 1988
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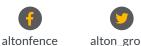


#### **HEAD OFFICE (DUBAI)**

PTC Warehouse # 3, opposite of The Ministry of Labor (near Bin Shabib Mall), Al Qusais Industrial Area 1, Baghdad Street, P.O. Box: 86357, Dubai - UAE

Mob: +97155 2870414 Tel: 009714 258 5004 Fax: 009714 258 5007 Email: info1@altonfence.com info2@altonfence.com www.altonfence.com

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Alton Fencing And Steel Trading LLC - Dubai

Alton Advertising LLC - Dubai

Alton Fencing And Fixing LLC - AUH

Alton Steel IND. LLC - SHJ

Alton Block IND. LLC - SHJ

Alton Prefabricated Metal Building IND. LLC -SHJ

Alton Fencing And Steel Wires Manufacturing LLC-UAQ

Alton Fencing And Steel Trading LLC - UK

Alton Fencing And Steel Trading LLC - KSA

Alton Fencing And Steel Trading (HK) CO., Limited - China

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