



# METAL TEC

PROJECT PORTFOLIO

AUGUST · 2019

## ABOUT US

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Metal Tec is a Mexican company founded in 1983 in the city of Merida, which offers services in design, fabrication and erection of structural steel. Our facilities cover a total of 26, 500 sq mt which are properly conditioned with the equipment and technology to grant efficiency and quality.

Metal Tec has made a large investment in numerical control machinery and equipment in order to ensure the highest international standards in terms of quality, efficiency and precision resulting in a **total capacity of 1, 200 Ton/month.**

Metal Tec specializes in the design, fabrication and erection of structural steel for hotels, corporate buildings, supermarkets, warehouses, industrial buildings, convention centers and residential buildings.

With over 34 years of experience, Metal Tec has managed to collaborate in projects nationwide. Metal Tec has worked on projects in different states such as Yucatán, Quintana Roo, Campeche, Chiapas, Guerrero, Jalisco, Mexico City, Michoacán, Morelos, Nayarit, Nuevo Leon, Oaxaca, Veracruz, Tabasco, Tamaulipas and Queretaro.

Here you can find a brief list of some of the services we offer and some projects we have worked on recently. We hope you give us the opportunity to work together and find solutions that best meet your needs.

Sincerely

**METAL TEC INDUSTRIAL,**

**S. A. DE C. V.**

## SOME OF OUR CUSTOMERS

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# FACILITIES

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## WORKSHOPS

12,500	sq mt	of structural steel fabrication covered space
9,000	sq mt	for material and finished product storage
5,000	sq mt	for general storage spaces



# EQUIPMENT

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## STRUCTURAL MANUFACTURING EQUIPMENT

CNC cutting and drilling equipment for steel plates up to 3" thick with plasma and drills.

CNC profile production line equipped with a band saw, 3-axis drills and a 5-axis cutting robot.

1.80 mt x 1.80 mt Shot Blast Cabin.

Submerged arc welding machines.

Argon welding equipment.

Plate processors.

Angle production line.

Ironworkers machines.

Motorized roller machines.

## DECK EQUIPMENT

KR-18 rollforming machine.

R-101 rollforming machine.

Purlin rollforming line.

RN-100/35 rollforming machine.

Steel deck rollforming line.

## MOBILE CRANES

Truck mounted cranes with up to 75 Ton capacity.



# STAFF



Our highly qualified staff is ready to offer you the best solution for your needs in metal structures. Get close to Metal Tec and meet our team.

# SERVICES

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## 1. PROJECT ASSESSMENT

You will receive professional assessment from experienced engineers in order to find the best construction solution for your project.

## 2. WORK ORDERS

All of the project information will be uploaded to specialized software in order for the whole execution team to be up to date. Making sure that the project is going according to planned.

## 3. DETAILING

For each project Metal Tec uses BIM technology not only to transfer basic information to CNC machinery but to ensure production control, estimating, project management and field activities.

## 4. QUALITY IN THE MATERIALS

Metal Tec only uses materials that carry a certificate of origin and that comply with all norms.

## 5. FABRICATION

Metal Tec has invested in CNC equipment that utilize the latest technology for fabrication and the latest control software to keep track of everything that is being processed and shipped.

## 6. LOGISTICS

Fabrication and shipping logistics comply with the demands of the erection procedures.

## 7. STAFF

Metal Tec's Staff is in constant training ensuring all staff stays current on all A.I.S.C., A.S.T.M., A.W.S., I.B.C. and other common industry codes and specifications.

## 8. QUALITY

Fabrication complies with the highest standards in a national and international market perspective.



# FINISHED WORKS

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Here are some of our current projects.



## CENTRO INTERNACIONAL DE CONGRESOS YUCATÁN

MÉRIDA, YUCATÁN  
4,300 TONS.





## EDIFICIO PUNTO CENTRAL

CIUDAD DEL CARMEN, CAMPECHE  
860 TONS.



## THE HARBOR

MÉRIDA, YUCATÁN  
1,300 TONS.



## EDIFICIO LAS OLAS

CIUDAD DEL CARMEN, CAMPECHE  
1,500 TONS.



## TORRE ONZE

MÉRIDA, YUCATÁN  
560 TONS.





## RACKS PLANTA CERVECERÍA MODELO

HUNUCMÁ, YUCATÁN  
1,525 TONS.



## HOTEL MOON GRAND

RIVIERA MAYA, QUINTANA ROO  
3,308 TONS.



## MEZANINE DE CARTÓN PLANTA CERVECERÍA MODELO

HUNUCMÁ, YUCATÁN  
828 TONS.





## SALA DE MÁQUINAS PLANTA CERVECERIA MODELO

HUNUCMÁ, YUCATÁN  
628 TONS.



## CONGRESO DEL ESTADO

MÉRIDA, YUCATÁN  
850 TONS.



## TORRE PENÍNSULA

MÉRIDA, YUCATÁN  
860 TONS.



## GRAN MUSEO DEL MUNDO MAYA ELIPSE CENTRAL

MÉRIDA, YUCATÁN  
5000 TONS.





## SALON DE CONVENCIONES ARENA PALACE

RIVIERA MAYA, QUINTANA ROO  
1,200 TONS.



## OFICINAS PEMEX

PARAÍSO, TABASCO  
700 TONS.



## CENTRO COMERCIAL BARCELÓ

CANCÚN, QUINTANA ROO  
350 TONS.



## PARQUE TUUNICH

MÉRIDA, YUCATÁN  
800 TONS.





## BODEGA 14,400 M2 PALACE RESORTS

CANCÚN, QUINTANA ROO  
480 TONS.



## AUDITORIO LA ISLA

MÉRIDA, YUCATÁN  
1,000 TONS.



# BODEGA TRESGUERRAS

MÉRIDA, YUCATÁN  
630 TONS.





## BARCELÓ ETAPA 4

RIVIERA MAYA, Q. ROO  
850 TONS.



## CEDIS WALMART TEYA

TEYA, YUCATÁN  
2,200 TONS.



## ENES UNAM

MÉRIDA, YUCATÁN  
780 TONS.



## INFONAVIT

MÉRIDA, YUCATÁN  
500 TONS.





# LEONI II

MÉRIDA, YUCATÁN  
2,150 TONS.



## LITOTECA

MÉRIDA, YUCATÁN  
550 TONS.



## PCC CERAMICS

MÉRIDA, YUCATÁN  
280 TONS.





# TOWN SQUARE

MÉRIDA, YUCATÁN  
720 TONS.



# PANORAMIC

TULUM, Q. ROO  
250 TONS.



[WWW.METAL-TEC.COM.MX](http://WWW.METAL-TEC.COM.MX)

