



**UNION GALVASTEEL**  
A PHINMA COMPANY



# PRE-ENGINEERED BUILDING STRUCTURES (PEBS)

PRODUCT APPLICATION UNDERTAKEN BY:

# PEB STEEL

BUILDING FOR LIFE

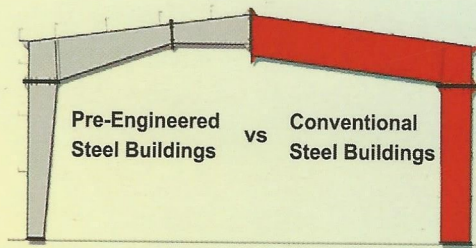
## PEB STEEL BUILDINGS CO., LTD.

## PEBS: PRE-ENGINEERED BUILDING STRUCTURES

STEEL STRUCTURES are fully fabricated as designed in accordance with the specifications of the customer, shipped to site in completely knocked down condition; and assembled and erected at site.

These steel structures are pre-designed using computer aided design analysis into standard sizes, spans, bays and heights. And use standard details for fixing purlins, cladding, roofing, gutters, flashing, windows, doors, etc. taking advantage of industrial practices of mass production of components economically.





## ADVANTAGES OF PRE-ENGINEERED BUILDINGS

### QUALITY CONTROL:

As buildings are manufactured completely in the factory under controlled conditions the quality is assured.

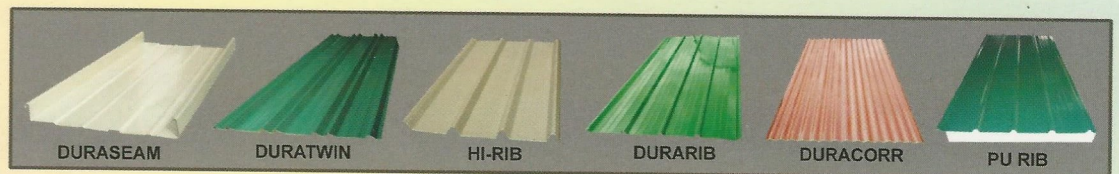
### FLEXIBILITY OF EXPANSION:

Buildings can be easily expanded in length by adding additional bays. Also expansion in width and height is possible by pre-designing for future expansion.

### LARGE CLEAR SPANS:

Buildings can be supplied to around 80M clear spans.

source: [www.engineeringcivil.com](http://www.engineeringcivil.com)



UGC Roofing Products

