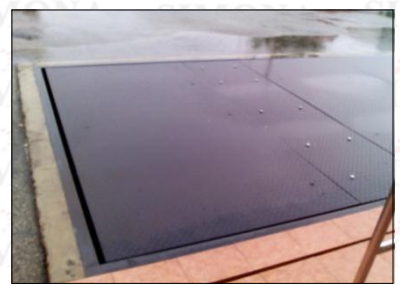


ELECTRONIC WEIGHBRIDGE have three types; 1. PIT TYPE 2. SEMI-PIT TYPE 3. PITLESS TYPE weighbridge. The weighbridges are prefabricated in a few standard lengths and may be jointed as required depending on the customer's requirements. This system provides high degree of flexibility with minimum modifications in any future expansion or bridge elongation.

The weighbridge also comes with a menu driven Vehicle Scale Management System that provides printed records of every weighing operation, thus ensuring a complete control of your daily operations

### ❖ PIT Weighbridge

Suitable for use in areas of limited space, the PIT weighbridge is constructed with two main longitudinal steel I-Beams that are braced very rigidly with smaller I-Beams transversely and finally topped up with chequered plates to complete the structure.



### ❖ PITLESS Weighbridge

A low profile weighbridge that is versatile and easy to install, the structure is almost identical as the former. But because it is elevated, maintenance works are far easier. This type of weighbridge is particularly suitable if relocation of site is anticipated.



### ❖ SEMI-PIT Weighbridge

We successfully tested, launched and installed a new breed of weighbridges utilizing reinforced concrete. Pre-welded steel frame is cast together with reinforced concrete thus forming a completely rigid composite structure.



*\* Designs and specifications are subject to change for improvement without prior notice.*

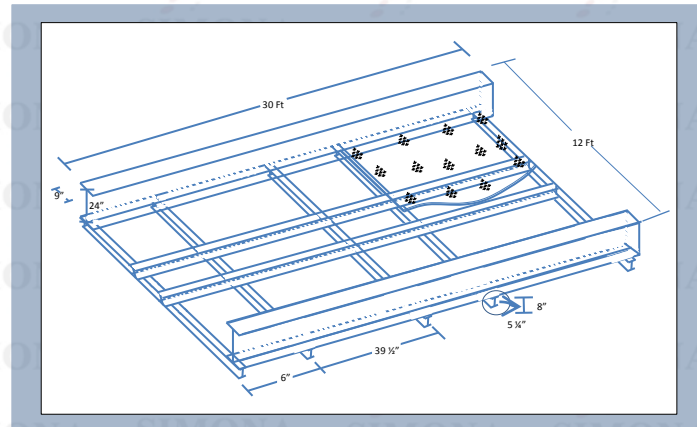
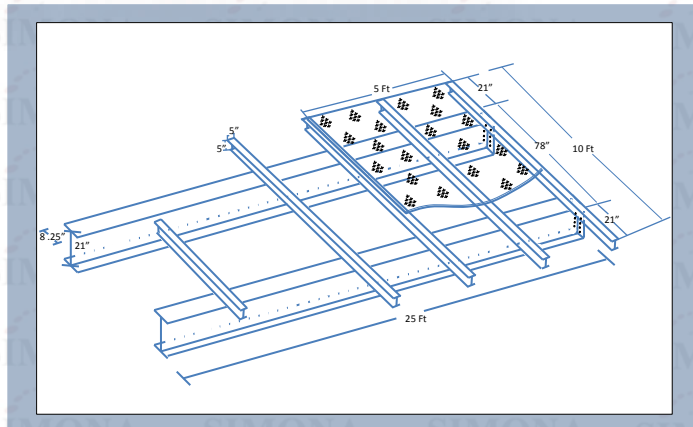
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**BAN HING HOLDING SDN BHD**

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## Constructing & Assembling



## Sample Plan Layout



### Specification :~

Capacity	Division	Platform size*	Loadcells
30,000 kgs	10 kg	6 m X 3 m	4
40,000 kgs	10 kg	9 m X 3 m	4
50,000 kgs	10 kg	12 m X 3 m	4
60,000 kgs	10 kg	18 m X 3m	6







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## Includes the following:

Standard Accessories	Specification	Pictures	Packing
<b>Load cell/ Sensor</b>	<ul style="list-style-type: none"> <li>Rated Output :4mV/V</li> <li>Input Resistance :770 ± 10Ω</li> <li>Output Resistance:&gt;5000 ± 5Ω</li> <li>Max. excitation Voltage:15V dc</li> <li>Safe Overload: 1.5 x capacity</li> </ul>		8pcs./set (depends on the capacity)
<b>Indicator</b>	<ul style="list-style-type: none"> <li>Maximum display Resolution: 1/15000</li> <li>A/D internal resolution:180000</li> <li>RS232, 422/485</li> <li>Operation temp range:-10°C - 45°C</li> </ul>		1pc./set
<b>Weighing Management Software</b>	<ul style="list-style-type: none"> <li>Complete weighing data management control system.</li> <li>Easy showed of the weighing data for PC</li> </ul>		1pc./set
<b>Printer</b>	<ul style="list-style-type: none"> <li>Easy printing and long time run</li> <li>Versatile paper handling</li> </ul>		1pc./set
<b>Junction box(IP68)</b>	<ul style="list-style-type: none"> <li>Use native sealed plast.</li> <li>Circuit boards use pressure resistance protection device.</li> <li>Using waterproof joints.</li> </ul>		1pc./set
<b>Scoreboard</b>	<ul style="list-style-type: none"> <li>7 digits w/ decimal point triangle pointer</li> <li>AC 220V ± 10%, 50Hz, Power dissipation of about 25VA</li> <li>Maximum display: 750450</li> </ul>		

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