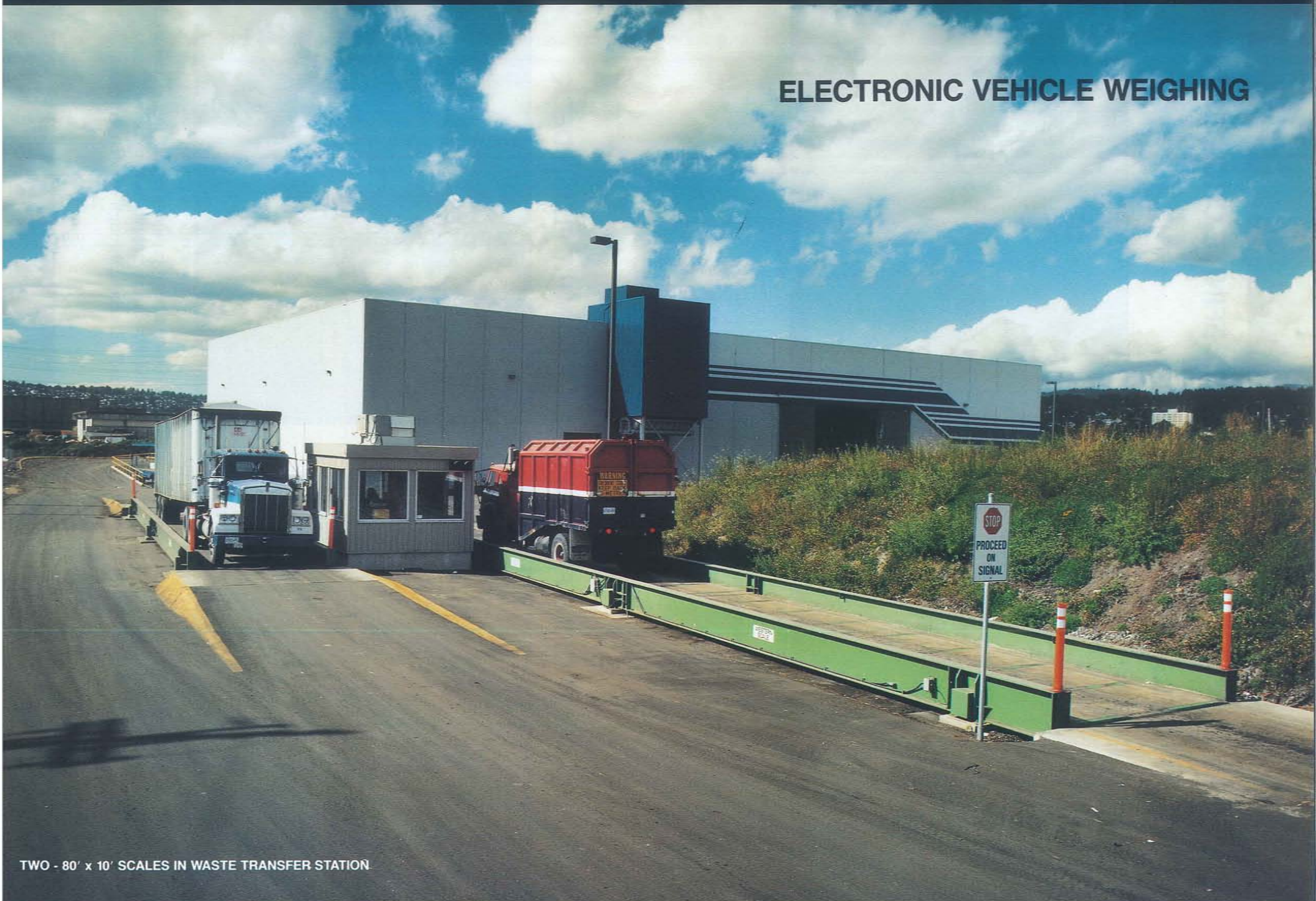


W E S T E R N

ELECTRONIC VEHICLE WEIGHING



TWO - 80' x 10' SCALES IN WASTE TRANSFER STATION

S C A L E

THERE ARE DEFINITE CHOICES IN VEHICLE SCALES – WE PRESENT SOME OPTIONS

OPTION 1 PITLESS ABOVE THE GROUND



DOUBLE 80' x 10' – 80 TONNE



10' x 10' – 30 TONNE

- Advantages**
- Lowest installed cost.
 - Minimum foundation requirements.
 - Easiest to install and service.
 - Load Cells outboard above the ground.
 - Concrete or steel deck.

OPTION 3 PORTABLE LOW PROFILE PITLESS



80' x 10' – 100 TONNE



80' x 10' – 100 TONNE

- Advantages**
- Temporary installations.
 - Minimum foundation requirements (wood timbers or concrete).
 - Simple self-contained modules for easy transportation and set-up.

OPTION 2 LOW PROFILE PITLESS OR SHALLOW PIT FLUSH DECK



120' x 10' – 100 TONNE



14' x 12' – 120 TONNE

- Advantages**
- Low profile design permits less costly shallow pit construction allowing a flush installation where side rails or outboard load cell mounts are a disadvantage.
 - Modular design provides simple installation and flexibility in varying platform options.
 - Load cell access through deck cover plates.

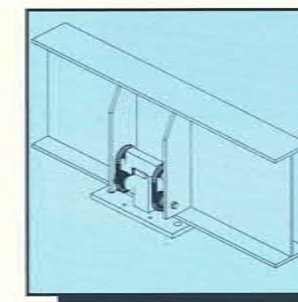
OPTION 4 FULL PIT FLUSH DECK



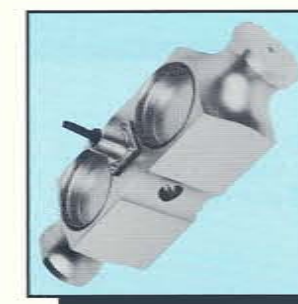
80' x 10' – 80 TONNE

- Advantages**
- Best weather protection.
 - Full depth pit with pit access provides best serviceability with flush access.
 - Concrete or steel deck.

SPECIFICATIONS FOR ELECTRONIC PLATFORM SCALE



MOUNT



LOAD CELL

The load cell unitized platform mount allows complete flexibility in platform configuration plus the ability to select a variety of platforms for use both as a single scale or independent axle weight units.

All options utilize the latest generation, sealed shear beam load cell with the proven self-aligning double-link mount providing floating motion in all directions, eliminating check rods and the inherent problems of compression or tension load cells for a flexible weigh platform design. All designs Consumer and Corporate Affairs, Weights & Measures approved.