Consumer and

Corporate Affairs Canada

Consumer Standards Directorate

Consomination et

Corporation Canada

Direction générale des normes

RECORD OF APPROVAL ACTION

Approval Listing Number -

S.WA-T135

Ottawa, Nov. 22, 1979

Weightech Group, Fairbanks Scales Company Requesting Approval -91 Esna Park Drive, Markham, Ont.

Type of Device - Electronic Railway Track Scale

Manufacturer/Model: Fairbanks Model El2-1491 Raiway Track Scale with rail length of 50 feet.

Load Cells: Eight(8) BLH model C2P1 load cells, compression type.

Readout: Fairbanks model 90-7300 digital indicator.

Capacity: 600,000 lb x 50 lb.

Decription: This scale is designed for pit installation, weighing of railway cars in static mode. The scale has 4 sections and in certain aspects is similar to Fairbanks electronic motor truck scales, series 12-3200 (S.WA-1008), having the load cells installed in double link suspension assemblies and utilizing adjustable bumper plates to restrict weighbridge movement.

Conditions of Approval:

- This approval expires November 30, 1980.
- This approval covers one installation only at Mount Rose yard of Consolidated Rail Corp., Niagara Falls, Ont. Up to 4 further installations may be approved subject to satisfactory test results of the above mentioned installation. Each subsequent installation must be reported to the Chief, Weights and Measures, by the manufacturer. This report to include a brief description of the device, specifying capacity, size, and options supplied. An installation drawing must also be included.
- No devices shall be sold for use in trade without written disclosure to the purchaser, prior to the sale, that the device has received only temporary approval.

Conditions of Approval: (Cont'd)

- 4. The applicant must submit test reports to the Chief, Weights and Measures, 3 months, and 8 months after the initial verification test. Each test to consist of increasing/decreasing load test and section test generally per items 2 a) and 2 b) of the Weights and Measures Pre-Approval Test Requirements Guide.
- 5. Reports to be submitted by all W & M regional or district offices in whose regions an installation occurs. An initial verification report plus at least one control report to be submitted during the period of this approval by each relevant office.

File No. G6922 F156-22

ohn Armstrong

Weights & Measures Division

Legal Metrology Branch