

#### WARNING NOTICE

Truck Scales and Railroad Track Scales are designed to carry vehicular traffic only and are not designed to accommodate pedestrian traffic.



Therefore, it is recommended that drivers, operators and passengers remain in the vehicle while they are on the scale platform.


Furthermore, pedestrians should not walk or stand on the scale platform or approaches.

Buyer assumes all responsibility for the control of any pedestrian traffic on the scale or scale approach areas, including but not limited to, the erection of any warning signs, barriers, and/or other devices to prohibit or prevent pedestrian traffic on the scale platform or approaches.

#### FOUNDATION NOTES:

1. THE FOUNDATION SHOWN IS A RECOMMENDED AS MINIMUM FOUNDATION. LOCAL WEIGHTS AND MEASURES SPECIFICATIONS AND REQUIREMENTS MAY DIFFER FROM THAT SHOWN. IT IS THE SOLE RESPONSIBILITY OF THE FOUNDATION CONTRACTOR AND/OR CUSTOMER TO DEFINE THOSE REQUIREMENTS PRIOR TO FOUNDATION CONSTRUCTION.
2. THE FOUNDATION REBAR DETAILS SHOWN ARE SUGGESTED AS TYPICAL CONFIGURATIONS. ACTUAL REBAR CONFIGURATIONS WILL VARY DEPENDING THIS, "STANDARD" REBAR SCHEDULE IS PROVIDED. CONSULT YOUR DESIGNER ON THE FOUNDATION CONTRACTOR'S TYPICAL PRACTICES. BECAUSE OF LOCAL WEIGHTS & MEASURES SPECIFICATIONS AND/OR CIVIL ENGINEERING FIRM FOR PARTICULAR QUESTIONS REGARDING REBAR ON THIS PLAN.
3. FOUNDATION DESIGN BASED ON MINIMUM SOIL BEARING CAPACITY OF 2 Kg/cm<sup>2</sup>.
4. FOUNDATION ARE INSTALLED TO INSURE PROPER DRAINAGE AWAY FROM SCALE.
5. PIERS MUST BE LEVEL AND IN THE SAME PLANE WITHIN +/- 0.3 Cm TOLERANCE.
6. EXCAVATION, FORMS, REINFORCING STEEL, BUMPER CHECKING PLATES AND CONCRETE FURNISHED BY OTHERS.
7. ANCHOR BOLTS (BY OTHERS) TO BE DRILLED AT TIME OF INSTALLATION. REQUIRES 2 Cm DIA. X 20 Cm LONG REDHEAD TYPE ANCHOR BOLTS.
8. CONCRETE DECK SCALES: INTERFERE WITH ANCHOR BOLTS. REBAR, AND MUDHOOKS ARE SUPPLIED, AND ARE FACTORY ON "TYPE" SERIES SCALES, DECK SHEETING, INSTALLED BY MANUFACTURE.
9. DECK COPING WITH MUDHOOKS IS SUPPLIED AS STANDARD ON-SITE BY OTHERS.
10. WEIGHT OF LARGEST BRIDGE MODULE: 4,5 TONS.
11. WEIGHBRIDGE TO BE SUPPORTED 25 TONS.
12. FOUNDATION TOLERANCES: HEIGHT: +0.3 Cm, -0 Cm; AND LENGTH: +1 Cm, -0 Cm

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		Name			Date
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Client		<b>Ministry of Environment and Energy</b>			
Project Title		Consultancy Services for Feasibility Study for an Integrated Solid Waste Management System for Zone III (including Greater Malé) and Preparation of Engineering Design of the Regional Waste Management Facility at Thilafushi			
Design phase		Detailed Design Harbour Rehabilitation			
Contents		Electronic scale foundation - Details			
Scale		1 : 50			
Drawing No.		7.1.14			Paper