## Customize to your Work Site Needs Concrete Mixer **Visual Barrier or Asphalt Hand Rail Hot Box** Bucket **Attachment Ballast** Box 10ft (3m) Wall 21st (6.4m) Platform Welder<sup>1</sup> Wall Compressor Storage Water Lockable. Tank **Work Lights** Long-lasting, high **Platform Dump Box** lumen for night (Shown Tilted) operations. Generator 10K generator with 120/240V power outlets Signage throughout barrier. Matrix board (with radar) or arrow board. Solar, battery pack, & Caboose generator power. Fans & Misters Fixed or steerable Decrease air temperature rear axles. **TMA** by 10-15°F & reduce DETAIL VIEW: A

fatigue.

# **Mount Equipment on Platforms**

#### Hot Box, Water Tank, & Concrete Mixer

Sub-frames bolt/unbolt from platforms to change options (i.e. water tanks, asphalt hot boxes, dump box, concrete mixer, etc).

#### **Platform Dump Box**

Box tilts to dump contents. Tie-downs secure bulky items. Quickly transport & unload

- Hurricane debris
- Rubble & rockfall
- Guardrail & gore points
- Beams, piping, poles, & culverts

# Full Lane Access & Heavy Lifting

#### Crane

Operates inside one road lane. Single outrigger folds against wall when not in use. Enables heavy lifting on/off either platform. Optional bucket.

### **Tapered Wall**



Cross-section tapers allowing full lane access with only 6 in (15 cm) incursion in adjacent lane.

# **Improved Ambient Conditions**

Improved ambient conditions & work crew productivity with onboard power, work lighting, and fans/misters.

MBT-1	
MBT-1 WEIGHT	30,000lb [13,600 kg] with one 20ft [6.1m] wall section
AXLES	2
MAXIMUM WALL SECTIONS*	3
MAXIMUM WEIGHT (GVWR)	85,000lb [38,500 kg]

<sup>\*</sup> Typical number of wall sections = 1 or 2
Weight of extra wall section = 5,000lb [2,270 kg]



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Mobile Barriers MBT-1 Configuration Options

DWG NO

**DW-OPT** 

SCALE: 1:100 DO NOT SCALE DRAWING