

## INTENDED USE

The ArmorGuard® Barrier system is a heavily reinforced steel barrier that was designed to offer a practical solution for including positive barrier separation in short-term construction work zones and controlled access points on long term construction projects. The system is ideal for locations where safety and barrier portability are paramount. Freestanding barrier sections come in 28ft [8.5 meter] lengths and multiple sections can be quickly interlocked to form a portable barrier wall in minutes. The system may be deployed or repositioned by hand or with a vehicle.

Individual barriers or multiple connected sections can be raised onto wheels with either compressed air or a manual jack. A steering wheel is located on both ends of each barrier section. The steering wheel is attached to a tiller handle located at the top of the barrier that can be used to steer the barrier section in virtually any direction. With the tillers pointed in the same direction multiple sections of barrier can be simultaneously moved. Large systems of barrier can be quickly moved to a new lane position, to the curb or median, or towed longitudinally with a properly equipped vehicle.

When placed in a series of temporary concrete barriers, the ArmorGuard® Barrier system provides an opening for emergency and maintenance vehicles, traffic redirection, and construction zone access.

## **APPROVALS**

The ArmorGuard® Barrier system has been fully tested in conformance with NCHRP Report 350 Test Level 3 and approved by FHWA.

FHWA Acceptance Letter: HSA - 10/B-108, November 4, 2002

HSSD/B-173, March 25, 2008

## **CONTACT INFORMATION**

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SHEET NO. DATE: 2 OF 2 06/19/13



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