## BARRIER1 SYSTEMS, INC.

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Robust Barriers, Physical Security, Perimeter Protection and Anti-Terrorism Solutions

www.barrier1.us

## Product Specifications Quick Connect Cable Barrier (Model QCB-MAN-400) Stops 15,000 lbs. at 30 mph Impact

- 1. Stops 15,000lb. vehicle at 30 mph, ASTM M30 P2 (K4) engineered (uses crash tested components).
- 2. Crash tested to stop 5,070lb vehicle at 40 mph (ASTM PU40).
- 3. One person manually operates. Open or close access control point in about 4 minutes.
- 4. Barrier spans up to 55 feet (4 lane road).
- 5. Light weight, high strength barrier cable is re-usable, abrasion proof and UV protected.
- 6. Cost effective vehicle barrier. Simple to use.
- 7. Mechanical tensioning device raises and tightens cable.
- 8. Aesthetic, tilt-back enclosures. Non-rusting aluminum, lockable in closed position.
- 9. Store barrier cable inside locked enclosure.
- 10. Easy to connect and disconnect.
- 11. Simple installation and set up. Prefabricated components delivered. Only 2.4 cy of concrete. No field welding. No rebar in foundations.
- 12. All weather use.
- 13. Minimal maintenance. Simple to operate. High reliability.
- 14. Drawings, submittals, and installation instructions provided. Engineering support included.

