



ORION® BARRIER



LINDSAY TRANSPORTATION SOLUTIONS
 180 River Road
 Rio Vista, CA 94571
 Tel: 888-800-3691
 www.barriersystemsinc.com

SWM16

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| SHEET NO. | DATE: |
| 1 OF 2 | 06/13/13 |

INTENDED USE

The Orion® is a low cost temporary barrier that was designed to offer a practical solution for providing positive barrier separation in construction zones. The free standing barrier sections come in approximate 40' [12m] lengths and can be quickly interlocked to form a longitudinal barrier. Standard installations require anchorage only at the end sections (8 Anchors). Lower deflections may be accomplished by installing anchors at intermediate points.

The Orion® consists of intermediate bulkheads and standard thrie beam and w-beam panels that are held together using standard guardrail splice bolts. The use of standard guardrail components allow for easy and economical maintenance if required. Contact the manufacturer for further information and installation instructions.

APPROVALS

The Orion® has been fully tested in conformance with NCHRP Report 350 Test Level 3 and is accepted by FHWA.

FHWA Acceptance Letters: B - 217, March 30, 2011

CONTACT INFORMATION

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