SECTION 1713
INERTIAL BARRIER SYSTEM AND REPLACEMENT MODULES

1713.1 DESCRIPTION
This specification covers inertial barrier systems and replacement modules.

1713.2 REQUIREMENTS
Provide an inertial barrier system and replacement modules as shown in the Contract Documents. Inertial
table barrier systems may be previously used.

1713.3 TEST METHODS
None specified.

1713.4 PREQUALIFICATION
All inertial barrier systems must be prequalified as a unit. Manufacturers wishing to supply inertial barrier
systems to KDOT projects must send a complete evaluation package including the FHWA letter of acceptance and
all design and testing information to the KDOT Bureau of Road Design. The information will be reviewed and the
manufacturer will be notified of the results. Those systems that are satisfactory for use will be placed on a
prequalified list maintained by the Bureau of Construction and Materials.

1713.5 BASIS OF ACCEPTANCE
Inertial barriers and repair modules will be accepted as a complete system or module on the basis of a
prequalified brand name, a Type C certification and visual inspection of the completed installation.