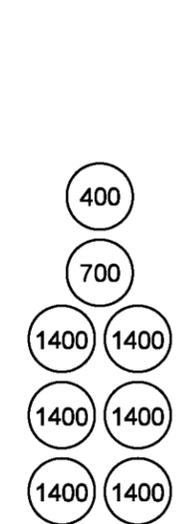
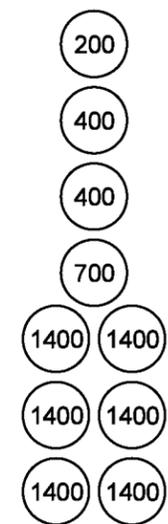


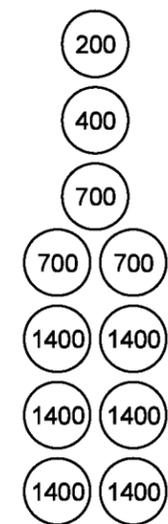
**INSTALLATION DETAILS**



**TYPE 1**  
POSTED SPEED  
40 MPH OR LESS

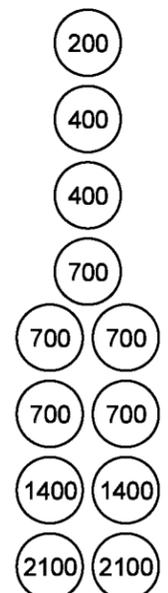


**TYPE 2**  
POSTED SPEED  
45 MPH

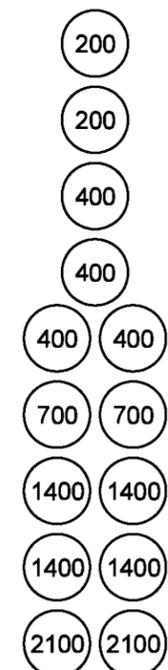


**TYPE 3**  
POSTED SPEED  
50 MPH

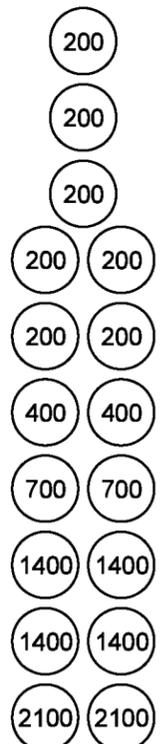
**PLAN VIEW**



**TYPE 4**  
POSTED SPEED  
55 MPH



**TYPE 5**  
POSTED SPEED  
60 MPH



**TYPE 6**  
POSTED SPEED  
70 MPH

**PLAN VIEW**

**ATTENUATOR CONFIGURATIONS**  
(NUMBERS INSIDE BARRELS INDICATE LBS.)

**NOTES**

- Approved Inertial Barrier Systems (sand barrel arrays) are listed in the Qualified Products List and shall be installed in accordance with the manufacturer's recommendations. When products not listed on the Qualified Products List are considered, a Request of Approval of Materials (RAM) form is required.
- For temporary installations, the inertial barriers may be placed on wood pallets that are 4" or less in height.



**EXAMPLE CONFIGURATION**



EXPIRES JULY 24, 2008

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT. THE ENGINEER'S SIGNATURE, SEAL, AND EXPIRATION DATE MUST BE ON THE ORIGINAL. THIS DOCUMENT IS THE PROPERTY OF PASCO BAKOTICH III AND SHALL BE RETURNED TO HIM UPON REQUEST. A COPY MAY BE OBTAINED UPON REQUEST.

**IMPACT ATTENUATOR  
INERTIAL BARRIER  
CONFIGURATIONS  
STANDARD PLAN C-90.10-00**

SHEET 1 OF 1 SHEET

APPROVED FOR PUBLICATION

**Pasco Bakotich III** 07-03-08  
STATE DESIGN ENGINEER DATE

