ARRAY 'B11'
approach speed 45 mph or less

ARRAY 'B14'
approach speed 60 mph or less

ELEVATION
SLOPED SEAT DETAIL
(See Note 6)

PAINTING DETAIL
(See Note 6)

NOTES:
1. (a) indicates module location and weight of sand in pounds for each module. Module spacing is based on the greater diameter of the module.
2. All sand weights are nominal.
3. Each module is to contain amount of sand indicated, supported according to the manufacturer's instructions.
4. Unidirectional crash cushions may be angled toward approaching traffic, amount of angle not to exceed 10 degrees.
5. Modules shall be placed on asphalt concrete, epoxy mortar or concrete surface. Modules to be placed on surface with greater than 3% down slope shall be spaced as shown.
6. Maps of sand and outline of each module shall be painted on the surface at each module location.
7. Module blocking, applied to the deck surface, is required for all modules placed on bridge decks. Other acceptable alternatives recommended by the manufacturer and approved by the Engineer may be accepted.
8. Position the Type F Panel so that the bottom of the panel is at the bottom of the module.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
CRASH CUSHION,
SAND FILLED
(BIDIRECTIONAL)
NO SCALE

2006 STANDARD PLAN A81C