

FED. ROAD DIST. NO. STATE FED. AID PROJ. NO. FISCAL SHEET NO. SHEETS

HAWAII HAW. ER-12(4) 2003 41 76

Lid <u>Notes:</u>

Sand

Inner

Module

Stabilizer

1. Standard size of stabilizer: 36" diameter top, 32" diameter base with 35 3/4" height.



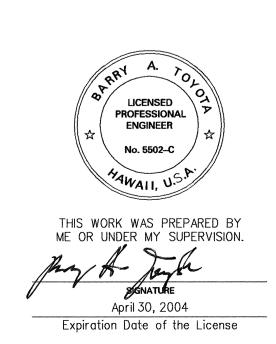
3. Design vehicle weights are 2250 pounds and 4500 pounds. (1021 kg and 2041 kg respectively.)

4. Design initial impact speed is 45 m.p.h. (72.45 km/h)

5. Payment for relocation of temporary Inertial Barriers for the different construction phases shall be incidental to Contract Item Nos. 649.1000 and 649.2000, Temporary Portable Concrete Barrier Inertial System (8 Units) and (5 Units) respectively.

CONTAINER DETAIL

Not to Scale



DATE

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

WALL ELEVATIONS 

INERTIAL BARRIER DETAILS

KAMEHAMEHA V HIGHWAY

EMERGENCY REPLACEMENT OF KAWAIKAPU BRIDGE

FEDERAL AID PROJECT NO. ER-12(4)

Scale: As Shown

Date: November 25, 2002

SHEET No. C38 OF 46 SHEETS

41