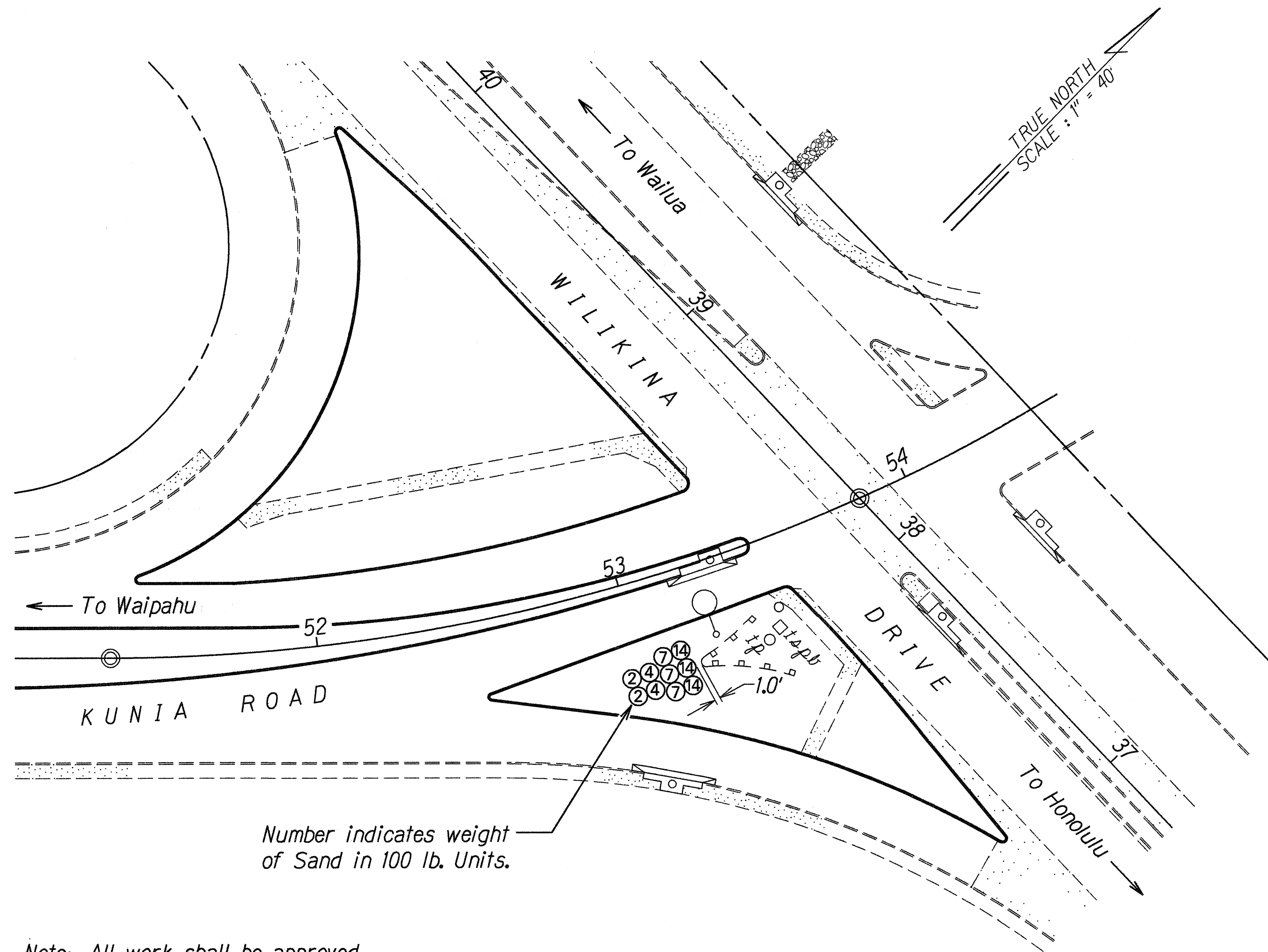
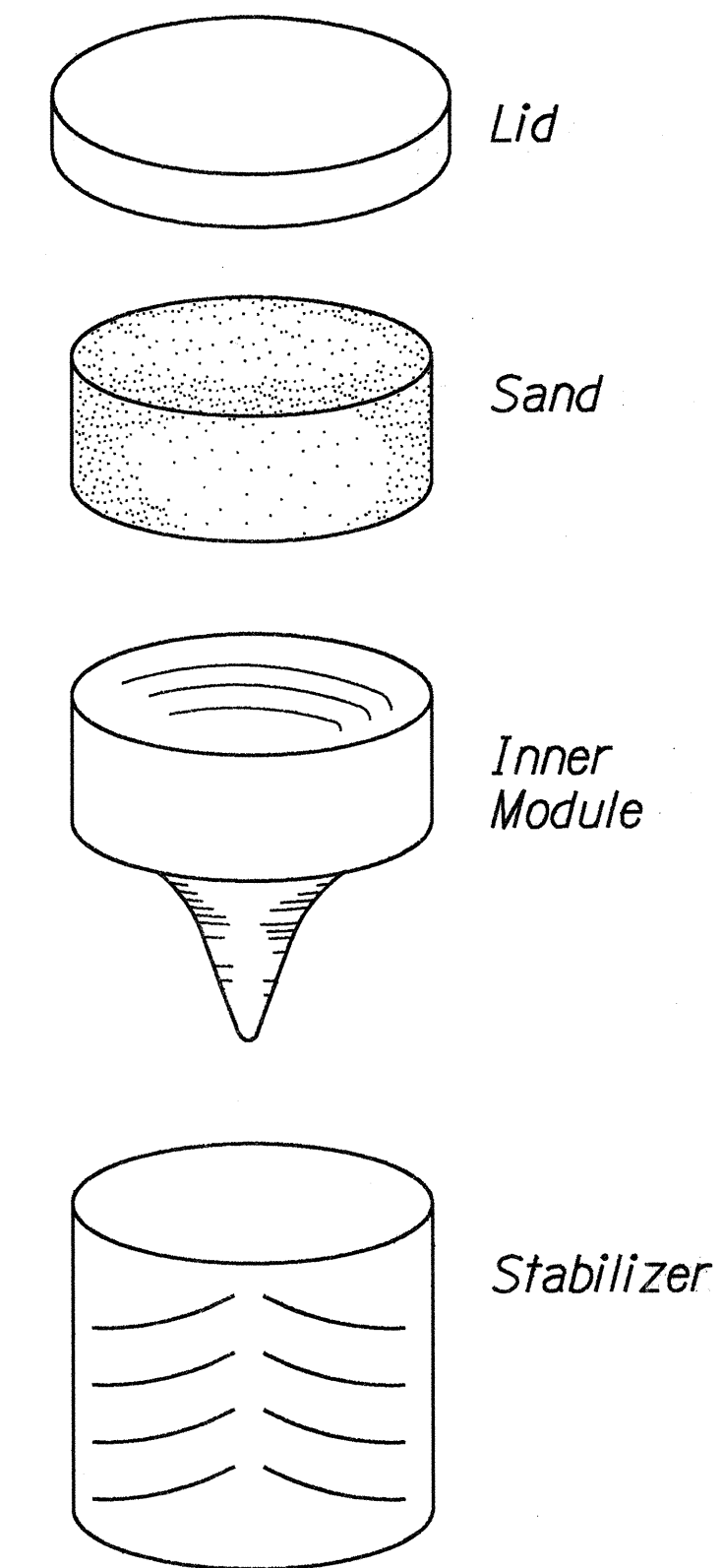


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-7500(1)	1996	14	23



Note: All work shall be approved as directed by the Engineer.

PLAN
Not to Scale



- Notes:
- Standard size of stabilizer: 36" diameter top, 32" diameter base with 35³/₄" height.
 - Standard weights of modules are 200, 400, 700 and 1400 pounds.
 - Design vehicle weights are 2250 pounds and 4500 pounds. (1021 kg and 2041 kg respectively.)
 - Design initial impact speed is 45 m.p.h. (72.45 km/h)

CONTAINER DETAIL
Not to Scale

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY J. Matsunami	12-14-96
ddj/ason	CHECKED BY D. Landauchi	
N. Sundmst		

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

INERTIAL BARRIER DETAILS

KUNIA ROAD RESURFACING
Kunia Gate to Wilikina Drive
Federal Aid Proj. No. STP-7500(1)

Scale: As Shown
Date: May, 1996

SHEET No. 1 OF 1 SHEETS