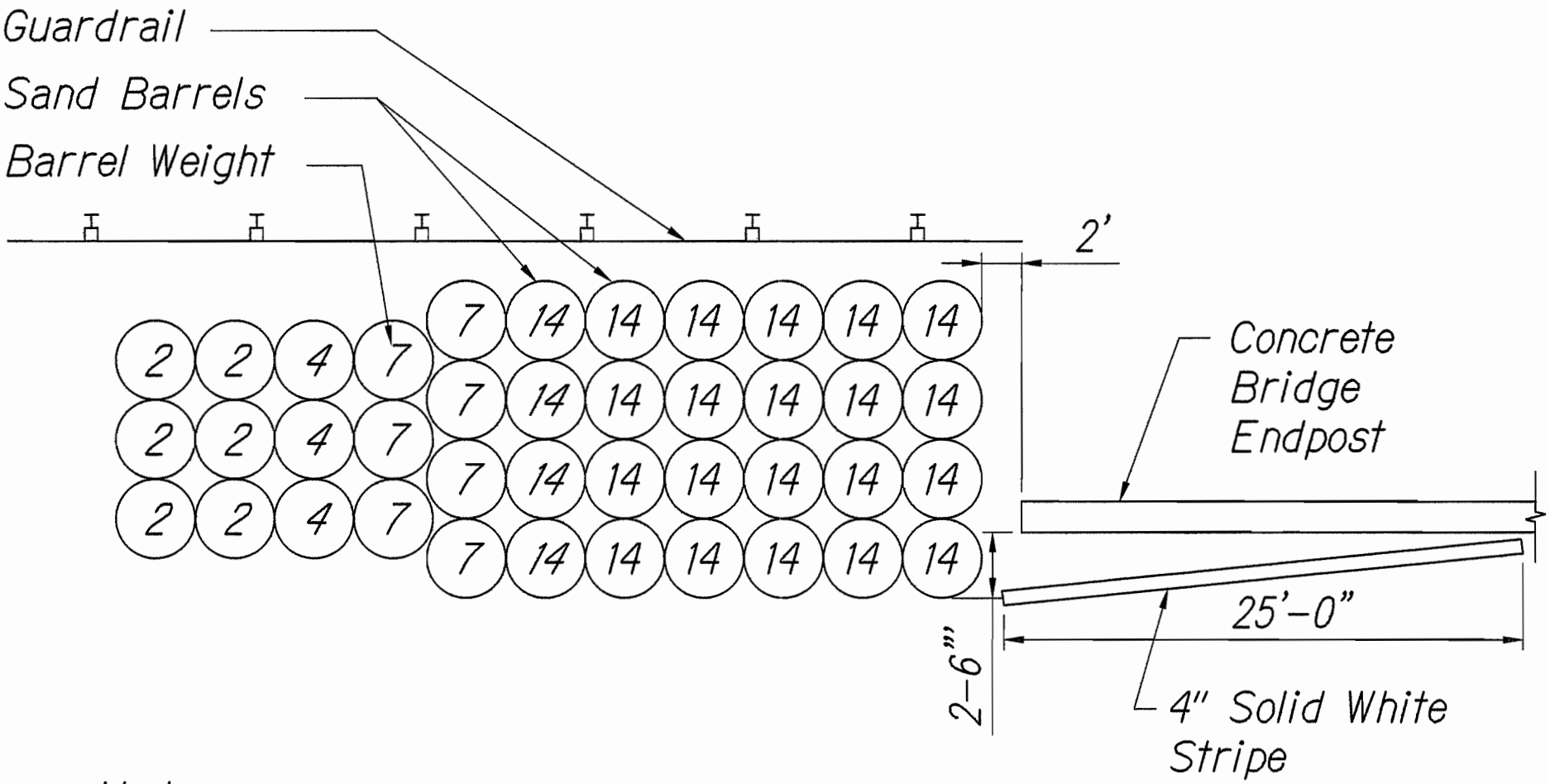


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-019-2(61)	2012	25	137



Notes:

1. Numbers indicate weight of sand in 100 lb. units
2. Installation shall conform to Manufacturer's recommendations and Roadside Design Guide.

1 INERTIAL BARRIER SYSTEM DETAIL  
C-12 | C-10 NOT TO SCALE

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTED BY	DRAWN BY	
DESIGNED BY	TRACED BY	
CHECKED BY	QUANTITIES BY	
No.		

Notice: This drawing was prepared by DYNKES  
File Name: N:\2008\08012\Hawaii\BR019\2(61) Drawings\C-10\_Umauma - Miscellaneous Details.dwg

WILLIAM H. Q. BOW

LICENSED PROFESSIONAL ENGINEER

NO. 4904-C

HAWAII USA

LICENSE EXPIRES: 4/30/14  
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

William H. Q. Bow

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

MISCELLANEOUS DETAILS

HAWAII BELT ROAD  
Rehabilitation of Umauma Stream Bridge  
Federal Aid Project No. BR-019-2(61)

Scale: None  
Date: July 25, 2012