



Technical drawing of a parapet wall cross-section. The drawing shows a cross-section of a parapet wall with a "NEW PARAPET WALL" and an "EXISTING PARAPET WALL NORTH SIDE OF CULVERT". The wall has a height of 2'-0" (North Side) and a base width of 2'-6". A "Terminal Connector" is shown at the base, with a height of 2". The wall is constructed with concrete and has a "Metal guard rail" and a "Rub Rail" on top. The base is on "ref. fin. ground". A section line "A-A" is indicated at the top and bottom. Dimensions include 2'-6" for the wall width, 2'-0" for the wall height, 2" for the terminal connector height, and 10" for the base width. A note indicates "4 - 1" holes for 7/8" anchor bolts/rail See Plan Above". A 45-degree angle is shown for the top edge of the wall.

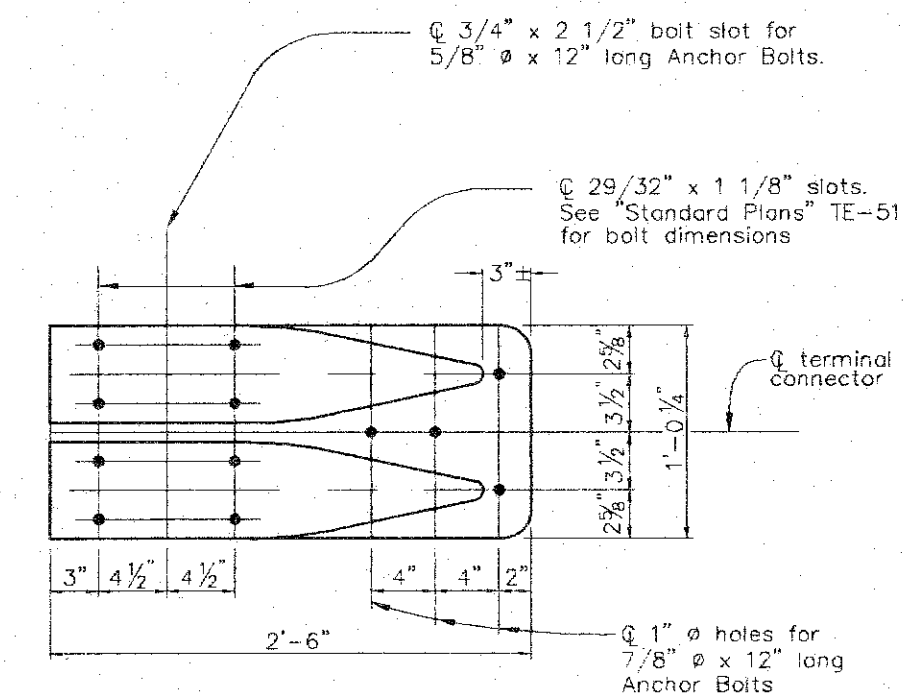
ELEVATION
N.T.S.

1" or 3/4" Ø hole
(0 + 1/8") centered
in 1/2" thick steel
plate galvanized
after fabrication

2 1/2"

1 1/2"

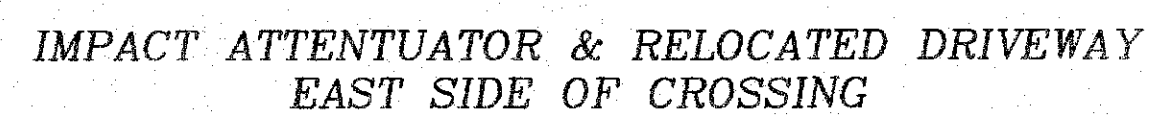
TYPICAL CAP PLATE DETAIL
N.T.S.



W-BEAM TERMINAL
CONNECTOR DETAIL
N.T.S.



IMPACT ATTENUATOR - WEST SIDE OF CROSSING



Not to Scale



THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION



Signature
May 24, 1995

		NEW SHEET - GUARDRAIL CONNECTION AND CRASH CUSHION DETAILS		
REVISION	DATE	DESCRIPTION	BY	APPROVED
STATE OF HAWAII HOUSING FINANCE AND DEVELOPMENT CORPORATION HANAPEPE DRAINAGE IMPROVEMENT PROJECT GUARDRAIL CONNECTION AND CRASH CUSHION DETAILS KODANI AND ASSOCIATES, INC. LIHUE, KAUAI, HAWAII 96766				
DESIGNED BY:	DRAWN BY:	CHECKED BY:	SHEET 8A OF 22 SHEETS	