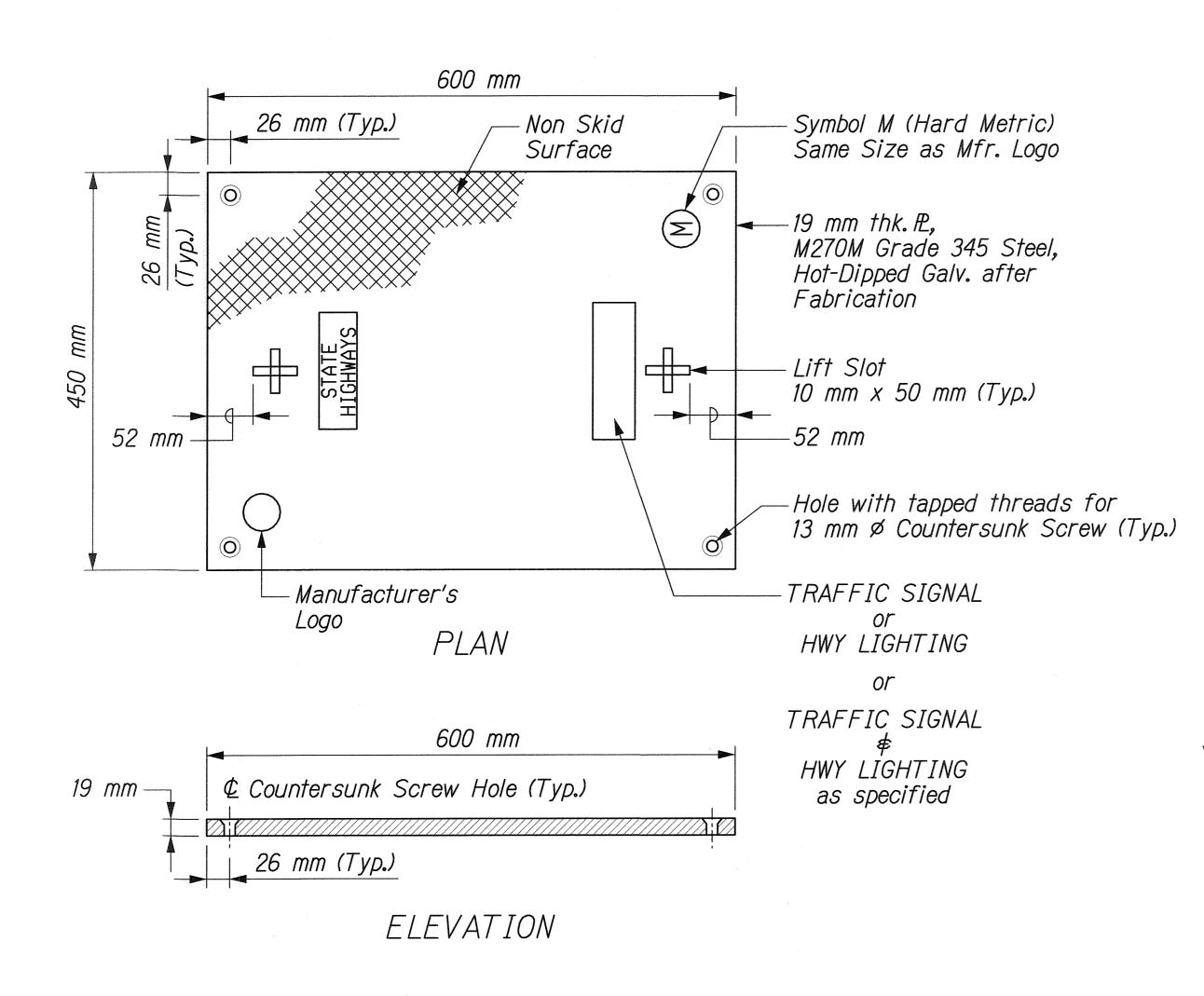
FISCAL YEAR FED. ROAD DIST. NO. STATE PROJ. NO. 61C-01-04M-2004 *80* HAW.

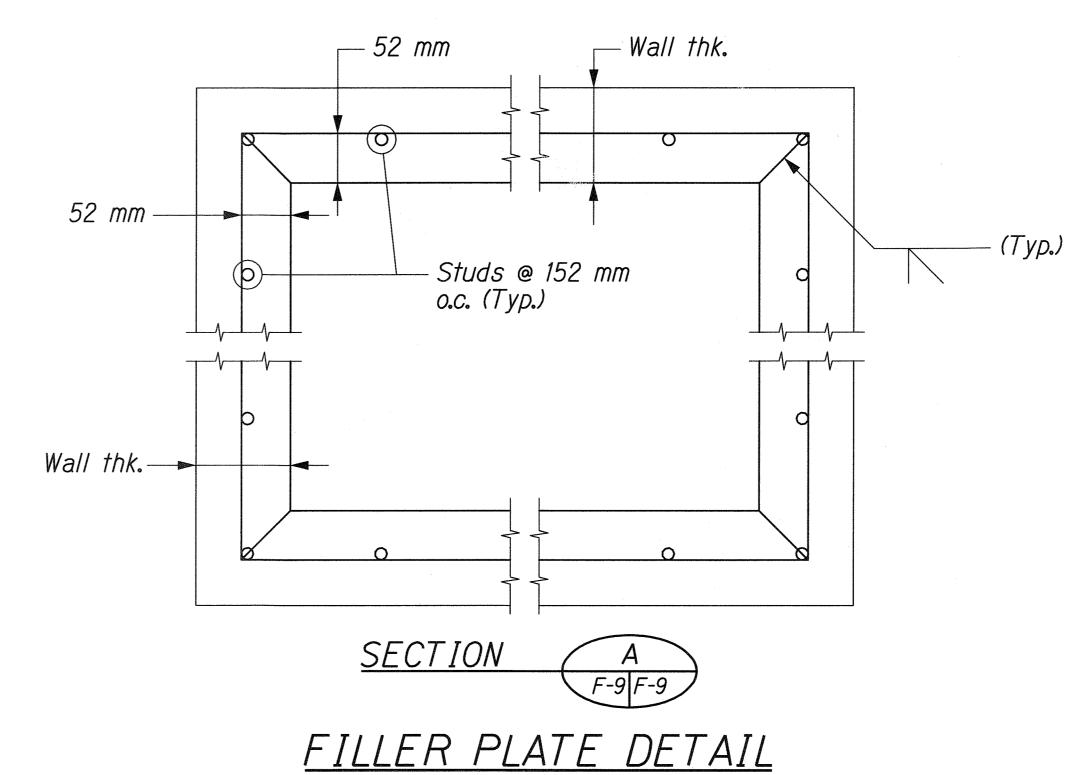
02-04



STEEL COVER

Not to Scale

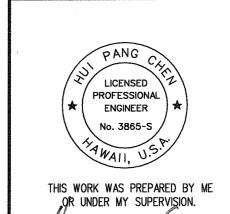
SURVEY PLOTTE
DRAWN BY
TRACED BY
DESIGNED BY
QUANTITIES BY
CHECKED BY



Not to Scale

— Non Skid Surface — Steel Cover 48 mm — 52 mm -13 mm ø Stainless Steel Countersunk Screw -Tap threads in PE for Countersunk Screw -32 mm x 52 mm filler Æ, M270M Grade 345 Steel, −13 mm ø x 54 mm long Studs @ 152 mm o.c. -Pullbox Wall-

> <u>DETAIL</u> F-8 F-9



HIGHWAYS DIVISION CONTRA-FLOW PULLBOX COVER DETAILS

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

KALANIANAOLE HIGHWAY

EMERGENCY LANDSLIDE REPAIRS AT CASTLE JUNCTION *PROJECT NO. 61C-01-04M* 02-04 Scale: As Noted Date: Sept. 26, 2003

SHEET No. F-9 OF 20 SHEETS

80

AS-BULTI

Shipping hen ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN