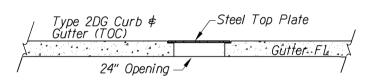


Grade to drain -GRP Apron Extend gutter pan Bolt down holes (Typ. 4) <u>Bow</u> 3/8" x 3' x 6.5' Steel Top Plate (2 Piece)-Skid Resistent Surface (Checker Plate) Steel Top Plate -Lift Holes (Typ.-2) 1/2" x 2.5" Stainless Steel Hold Down Bolt Hinge Type 2DG Curb \$ Gutter (Counter Sink Plate) 24" L 1.75x1.25x0.1875-Openina PLAN VIEW SECTION-HOLD DOWN BOLT



SECTION A-A

DETAIL - CURB OPENING DRAIN (# STA. 45+50±) Not to Scale

SIDEWALK NOTES

- A 2% maximum cross slope shall be maintained in the direction of pedestrian traffic.
- Sidewalks shall be constructed to eliminate ponding to the maximum extent feasible.
- Construction joints are required to join new and existing sidewalks per State Standard Plan D-15.
- Surface of sidewalks shall be firm, stable, and slip-resistant. This includes the surfaces of pullboxes, valve covers, manhole covers, etc.
- Bed course material is required for curb ramps, sidewalks, and autters.
- Depth of Type 2DG Curb \$ Gutter shall be 10 inches (Min). 6 inch Gutter over 4 inch Base Course. Refer to State Standard
- All sidewalks shall provide a minimum clear width of 3'-0" (excluding curb) for pedestrian circulation. If this cannot be met, a minimum 32-inch clear width is allowed for a distance of 24-inches.
- Passing spaces along new sidewalks with 5' clear width or less shall be provided at maximum 200' intervals as required by ADA guidelines. The passing area shall be a minimum 5' wide by 5' long as feasible.
- Fill material shall be Import Borrow. Each horizontal layer shall be keyed into the existing slope. Fill shall be compacted to a minimum of 90 percent relative compaction.

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS & DETAILS

KAAHUMANU AVENUE SIDEWALK GAP Maui Lani Parkway to Mahalani Street Federal-Aid Project No. NH-032-1(011)

Scale: As Shown

Date: November, 2023

SHEET No. 1

SHEETS

OF 1

12