

DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
MAUI	HAW.	BR-030-1 (37)	2024	10	42

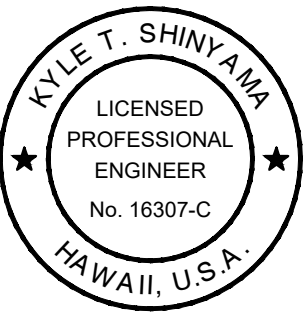
LEGEND

	Existing Electrical/Telephone Overhead Cables
	Existing Tree
	Existing Contour Line and Elevation Text
	Existing Raised Pavement Markers
	Existing Sign
	Existing Wooden Fence
	Right-of-Way
	New Concrete Slab
	Direction of Flow
	Finish Grade

ABBREVIATIONS

A.C.	Asphalt Concrete	Pav't	Pavement
ARV	Air Relief Valve	Pb	Pullbox
\varnothing	Baseline	PIVC	Point of Intersection Vertical Curve
BC	Bottom of Curb	\varnothing	Property Line
Blk.	Block	PC	Point of Curve
Blvd.	Boulevard	PCC	Point of Compound Curve
BV	Bottom Vertical	POC	Point on Curve
BVC	Begin Vertical Curve	PPB	Pedestrian Push Button
BW	Bottom of Wall	PPM	Parts Per Million
CB	Catch Basin	PRC	Point of Reverse Curve
Ch	Chord	PT	Point of Tangency
\varnothing	Centerline	PRVC	Point of Reverse Vertical Curve
CL	Class	R	Radius
C.O.	Cleanout	RCP	Reinforced Concrete Pipe
Conc.	Concrete	ref	Reflector
CG	Change in Grade	R.O.W. or R/W	Right-of-Way
CRM	Concrete Rubble Masonry	rpm	Raised Pavement Marker
CY	Cubic Yards	Rt.	Right
d or DIA.	Diameter	S	Spread
DI	Drain Inlet	SDMH	Storm Drain Manhole
Dr.	Drive	SF	Square Feet
D/W or Drwy.	Driveway	SMH	Sewer Manhole
Δ	Delta	Sta.	Station
EMB	Embankment	Std.	Standard
EVC	End Vertical Curve	T	Tangent
EXC	Excavation	TC	Top of Curb
Exist.	Existing	Temp.	Temporary
FH	Fire Hydrant	TSS	Traffic Signal Standard
Fin.	Finished	TV	Top Vertical
Fnd	Found	TW	Top of Wall
ga	Guy Anchor	Typ.	Typical
GRP	Grouted Rubble Paving	UP	Utility Pole
$\Delta/2$	Half Delta	V.C.	Vertical Curve
h	Height	Vert.	Vertical
Horiz.	Horizontal	W/	With
Hwy.	Highway	WL	Water Line
Inv.	Invert	WM	Water Meter
Lbs	Pounds	WMH	Water Manhole
Lc	Length of Curve	WV	Water Valve
LF	Linear Feet		
Lt	Left		
Max.	Maximum		
MH	Manhole		
Min.	Minimum		
M.L.	Matchline		
NO.	Number		
O.C.	On Center		
O/S	Offset		

ORIGINAL PLAN	No. _____	SURVEY PLOTTED BY _____	DATE _____
		DRAWN BY _____	_____
NOTE BOOK	No. _____	TRACED BY _____	_____
		DESIGNED BY _____	_____
		QUANTITIES BY _____	_____
		CHECKED BY _____	_____



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
Kyle Shinyama APRIL 30, 2026
LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

LEGEND AND ABBREVIATIONS

Honoapi'ilani Highway
Rehabilitation of Honolulu Bridge
F.A.P. No. BR-030-1(37)

Scale: As Shown Date: August 2024

SHEET No. C1.09 OF 42 SHEETS