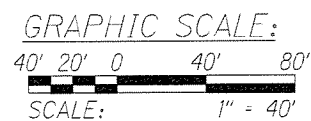
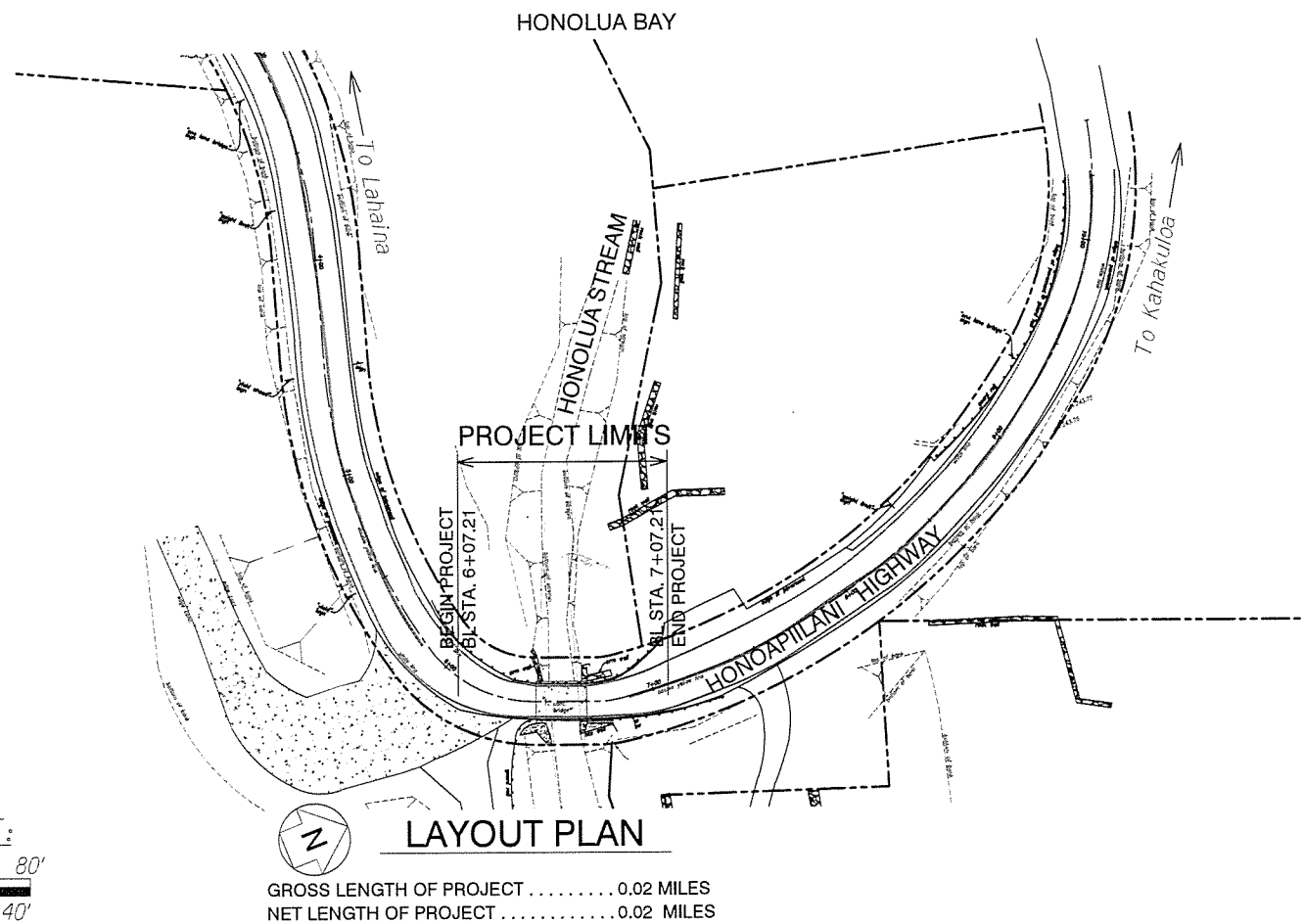


INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
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2	STANDARD PLANS SUMMARY
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6 - 9	WATER POLLUTION & EROSION CONTROL NOTES
10	LEGEND AND ABBREVIATIONS
11	TYPICAL ROADWAY SECTIONS
12	DEMOLITION & EROSION CONTROL PLAN
13	EROSION CONTROL DETAILS
14	PLAN & PROFILE - DETOUR ROAD
15	PLAN & PROFILE - HONOAPIILANI HIGHWAY
16	SIGNING & STRIPING PLAN
17-18	TRAFFIC CONTROL PLANS
19-24	GUARDRAIL DETAILS
25-26	F-SHAPE PORTABLE CONCRETE BARRIER AND END TREATMENT DETAILS
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30	BRIDGE LAYOUT PLAN
31	BRIDGE FOUNDATION PLAN
32	BRIDGE DECK FRAMING PLAN
33	BRIDGE LONGITUDINAL SECTION
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35	ABUTMENT ELEVATIONS
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37	PRESTRESSED TEE BEAM LONGITUDINAL SECTIONS
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40	APPROACH SLAB DETAILS
41	TEMPORARY BRIDGE NOTES AND FOUNDATION PLAN
42	TEMPORARY BRIDGE ABUTMENT PLANS, SECTIONS, AND DETAILS

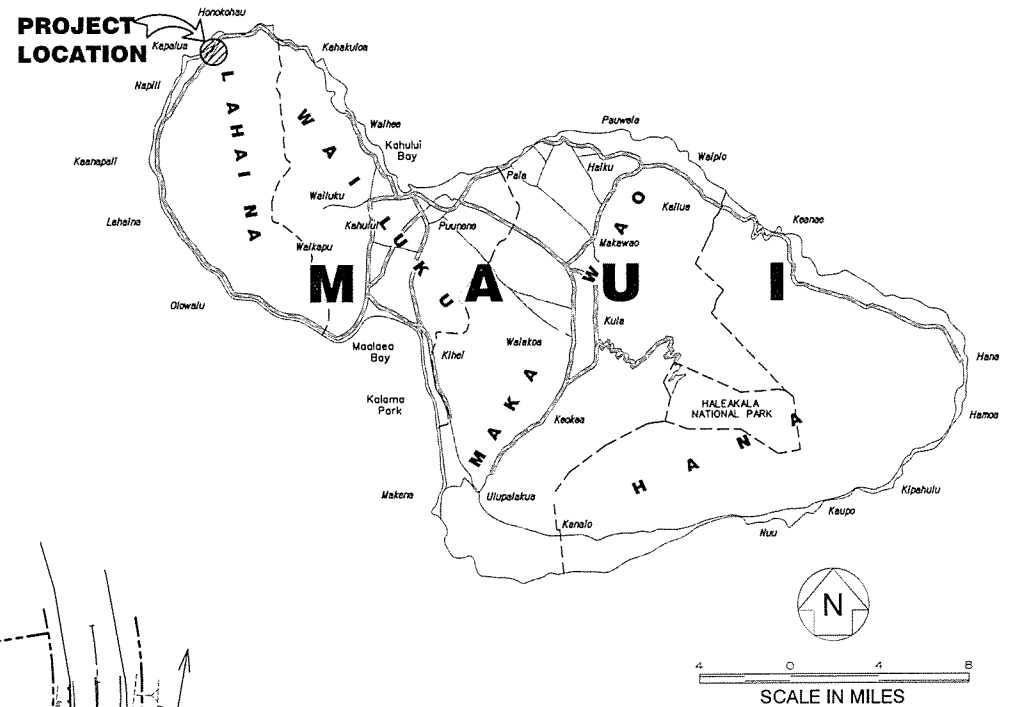
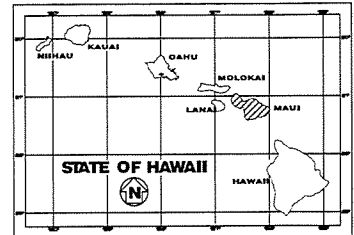
Austin Tsutsumi and Associates, Inc. DESIGNED BY
HWY-DS MANAGED BY
(808)692-7546 PHONE
AUGUST 2024 DATE



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
HONOLULU, HAWAII
PLANS FOR
HONOAPIILANI HIGHWAY
REHABILITATION
OF
HONOLUA BRIDGE
FEDERAL-AID PROJECT NO. BR-030-1 (37)
DISTRICT OF LAHAINA
ISLAND OF MAUI



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



----- FEDERAL-AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST 32.30 TO MILE POST 32.40 (RTE. 30)

DESIGN DESIGNATION

CURRENT ADT (2020).....3,900
DESIGN ADT (2040).....5,000
DESIGN DHV (2040).....500
DESIGN D.....55/45
DESIGN T.....4.5
V.....10 M.P.H.

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED: 	Aug 8, 2024 DATE
HIGHWAYS ADMINISTRATOR	DATE