STANDARD PLANS SUMMARY

05/31/07

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
MAUI	HAW.	3400A-01-20	2024	2	35

STANDARD PLAN NO.	TITLE	DATE
B-01	Notes and Miscellaneous Details	05/31/07
B-03	Backfill Details at Earth Retaining Structures	05/31/07
B-12	Prestressed Concrete Piles and	05/31/07
	Compression Splice Can Details	
B-12A	Prestressed Concrete Piles, Pile and Compression	05/31/07
	Splice Can Details and Notes	
B-12B	Pile Interaction Diagram	05/31/07
B-13	Prestressed Concrete Pile Build-Up Details	05/31/07
D-01	Cattle Gate	05/31/07
D-02	Chain Link Fence with Toprail	05/31/07
D-03	Chain Link Fence without Toprail	05/31/07
D-04	Wire Fence with Metal Posts	05/31/07
D-05 •	Typical Details of Curbs and/or Gutters	05/31/07
D-06	Typical Detail of Reinforced Concrete Drop Driveway	05/31/07
D-07	Centerline and Reference Survey Monuments	05/31/07
D-08	Street Survey Monument	05/31/07
D-15 •	Concrete Sidewalk	05/31/07
D-16	P.C.C. Bus Pad	05/31/07
D-17	P.C.C. Bus Pad	05/31/07
D-18	P.C.C. Pavement Layout	05/31/07
D-19	P.C.C. Pavement w/ Permeable Base Joint Details	05/31/07
D-20	P.C.C. Pavement w/ Permeable Base Joint Details	05/31/07
D-21	P.C.C. Longitudinal Joint Details	05/31/07
D-22	P.C.C. Connection to Curbs and Gutters	05/31/07
D-23	Joints	05/31/07
H-01A	Type A Catch Basin	05/31/07
H-01B	Type B Catch Basin	05/31/07
H-01C	Type C Catch Basin	05/31/07
H-01D	Type D Catch Basin	05/31/07
H-01E	Catch Basin Sections	05/31/07
H-02A	Type A1 Catch Basin	05/31/07
H-02B	Type B1 Catch Basin	05/31/07
H-02C	Type C1 Catch Basin	05/31/07
H-02D	Type D1 Catch Basin	05/31/07
H-02E	Catch Basin Sections	05/31/07
H-03	Type A, B, and C Storm Drain Manhole	05/31/07
H-04	Type D Storm Drain Manhole	05/31/07
H-05	Typical Reinforcing Details for Drainage Structures	05/31/07
H-06	Typical Reinforcing Details for Drainage Structures	05/31/07
H-07	Catch Basin and Manhole Castings	05/31/07
H-08	Type 1A-9 and 1A-9P Grated Drop Inlet	05/31/07
H-09	Type 2A-9 and 2A-9P Grated Drop Inlet	05/31/07
H-10	Type A-9 or A-9P Steel Frames	05/31/07
H-11	Type A-9 and A-9P Steel Grates	05/31/07
H-12	Type 61614P and 1211214P Grated Drop Inlet	05/31/07
H-13	Type 61616P and 1211216P Grated Drop Inlet	05/31/07
H-14	Type 61214P Grated Drop Inlet	05/31/07
H-15	Type 1211214, 1211214P, 1211216, 1211216P	05/31/07
11 13	Steel Frame and Grates	03/31/01
H-16	Type 61614, 61614P, 61616, 61616P	05/31/07
	Steel Frame and Grates	33, 31, 01
H-17	Type 61214 Steel Frame and Grates	05/31/07
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STANDARD PLAN NO.	TITLE	DATE
H-19	Type 61614B Steel Frame and Grates	05/31/07
H-20	Cement Rubble Masonry Structures	05/31/07
H-21	Concrete and Cement Rubble Masonry Structures	05/31/07
H-22	Inlet/Outlet Structure (18" TO 24")	05/31/07
H-23	Inlet/Outlet Structure (48" TO 180")	05/31/07
H-24	Flared End Section for Culverts	05/31/07
H-25	Flared End Section for Culverts	05/31/07
H-26	Concrete Spillway Inlet	05/31/07
H-27	Cap Coupling Details Standard Joint	05/31/07
H-28	Reinforced Concrete Collar and Jacket	05/31/07
H-29	Underdrain Cleanout Steel Frame and Cover	05/31/07
H-30	Underdrain Connection to Drainage Structure	05/31/07
L-01	Tree Planting	05/31/07
L-02	Tree Planting	05/31/07
L-03	Tree Transplanting	05/31/07
04	Palm Planting	05/31/07
05	Shrub Planting	05/31/07
06	Landscape Details	05/31/07
07	Landscape Details	05/31/07
08	Landscape Details	05/31/07
09	Landscape Details	05/31/07
10	Landscape Details	05/31/07
11	Planting Notes	05/31/07
12	Irrigation Details	05/31/07
13	Irrigation Details	05/31/07
14	Irrigation Details	05/31/07
15	Irrigation Details	05/31/07
16	Irrigation Details	05/31/07
L-17	Irrigation Details	05/31/07
L-18	Irrigation Details	05/31/07
19	Irrigation Details	05/31/07
20	Irrigation Details	05/31/07
21	Irrigation Details	05/31/07
22	Irrigation Details	05/31/07
23	Irrigation Details	05/31/07
24	Irrigation Notes	05/31/07
TE-01 ●	Sign Height and Location	05/31/07
TE-1A •	Sign Installation	05/31/07
TE-02A	Galvanized Flanged Channel Sign Post Mounting	05/31/07
TE-02B	Galvanized Flanged Channel Sign Post Mounting	05/31/07
TE-02C	Galvanized Flanged Channel Sign Post Mounting	05/31/07
TE-03A	Galvanized Square Tube Sign Post Mounting	05/31/07
TE-03B	Galvanized Square Tube Sign Post Mounting	05/31/07
TE-04 •	Regulatory Signs	05/31/07
TE-05	Warning Signs	05/31/07
TE-06	Miscellaneous Signs	05/31/07
TE-07 •	Construction Signs	05/31/07
TE-08	Miscellaneous Intersection Signs	05/31/07
TE-09	Bike Route Sign & Supplementary Plates	05/31/07
TE-10	Interstate Route Marker	05/31/07
TE-11	State Route Marker and Auxiliary Markers	05/31/07
TE-12	State Route Marker and Border Detail for Guide Signs	05/31/07
TE _12 A	Route Sign Assemblies	05/31/01

Route Sign Assemblies

STANDARD PLAN NO.		
7 TE-13 •	Street name Sign on Mast Arm	05/31/07
7 TE-14 •	Miscellaneous Reflector Markers	05/31/07
7 TE-15	Object Markers	05/31/07
7 TE-16	Mile Posts	05/31/07
7 TE-17A	Cantilever Overhead Sign Elevation & Details	05/31/07
7 TE-17B	Cantilever Sign Frame Detail and Sections	05/31/07
7 TE-17C	Cantilever Sign Frame Detail	05/31/07
7 TE-17D	Cantilever Sign Frame Sections	05/31/07
7 TE-17E	Cantilever Sign Frame Details	05/31/07
7 TE-18A	Two Post Overhead Sign Frame Elevations	05/31/07
7 TE-18B	Two Post Sign Framing Plan Section	05/31/07
7 TE-18C	Two Post Sign Framing Sections and Details	05/31/07
TE-18D	Two Post Sign Frame Details	05/31/07
7 TE-18E	Two Post Sign Frame Details	05/31/07
7 TE-19A	Overhead Sign Framing Schedule	05/31/07
7 TE-19B	Sign Post Drilled Shaft Foundation	05/31/07
7 TE-19C	Spread Footing	05/31/07
7 TE-19D	Sign Frame Foundation Schedule	05/31/07
7 TE-19D.1	Sign Frame Foundation Schedule	05/31/07
7 TE-19D.2	Sign Frame Foundation Schedule	05/31/07
7 TE-19D.3	Sign Frame Foundation Schedule	05/31/07
7 TE-19D.4	Sign Frame Foundation Schedule	05/31/07
7 TE-19D.5	Sign Frame Foundation Schedule	05/31/07
7 TE-19E	Anchorage Details	05/31/07
7 TE-19F	Anchorage Details	05/31/07
7 TE-19G	Miscellaneous Sign Frame Details	05/31/07
7 TE-19H	Luminaire Walkway Support	05/31/07
7 TE-19J	Fixed Message Luminaire Support	05/31/07
7 TE-19K	Miscellaneous Sign Details	05/31/07
7 TE-19L	Miscellaneous Sign Details	05/31/07
7 TE-19M	Miscellaneous Sign Frame Details	05/31/07
7 TE-20	Supports for Ground Mounted Guide Sign	05/31/07
7 TE-20A	Supports for Ground Mounted Guide Sign	05/31/07
7 TE-20B	Supports for Ground Mounted Guide Sign	05/31/07
7 TE-20C	Supports for Ground Mounted Guide Sign	05/31/07
7 TE-21A	Sign Breakaway Mounts	05/31/07
7 TE-21B	Sign Breakaway Mounts	05/31/07
TE-22	Laminated Aluminum Sign Panels (Overhead)	05/31/07
7 TE-23	Laminated Aluminum Sign Panels (Ground Mounted)	05/31/07
7 TE-24	Solid Aluminum Extruded Sign Panel	05/31/07
7	and Accessory Details	
7 TE-25	Guide Signs Luminaire Mountings	05/31/07
7 TE−26 ●	Raised Pavement Markers and Striping	05/31/07
7 TE−27 ●	Raised Pavement Markers and Striping	05/31/07
7 TE-28	Entrance and Exit Pavement Markings	05/31/07

Standard plans applicable to this project are indicated by a "

" next to the standard plan no. (For example: D-07
)

ENGINEER EXP. 4/30/26 EXP. 4/30/26

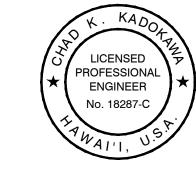
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION AS DEFINED IN SECTION 16-115-2, HAWAII ADMINISTRATIVE RULES, DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS, STATE OF HAWAII, PROFESSIONAL ENGINEERS, ARCHITECTS, SURVEYORS AND LANDSCAPE ARCHITECTS. AUSTIN, TSUTSUMI & ASSOCIATES, INC.

ENGINEERS, SURVEYORS

HONOLULU, HAWAII

LINE IS 2 INCHES AT FULL SIZE (If NOT 2-inches : Scale Accordingly)

STANDARD PLAN NO.	TITLE	DATE
TE-28A ●	Miscellaneous Pavement Markings	05/31/07
TE-29	Pavement Arrows and Symbols	05/31/07
TE-30	Pavement Alphabets, Numbers & Symbols	05/31/07
TE-31	Pavement Alphabets, Numbers & Symbols	05/31/07
TE-32 ●	Type I & II Traffic Signal System	05/31/07
	Miscellaneous Details	
TE-33 ●	Type II Traffic Signal System	05/31/07
TE-33A.1●	Type II Traffic Signal Standard	05/31/07
TE-33A.2●	Type II Traffic Signal Standard	05/31/07
TE-34 ●	Loop Detector Details	05/31/07
TE-35 ●	Loop Detectors & Duct Details	05/31/07
TE-36 ●	Traffic Signal Details	05/31/07
TE-37 ●	Pullbox & Cover Details	05/31/07
TE-37A ●	Type "A" Traffic Pullbox	05/31/07
TE-37B ●	Type "A" Traffic Pullbox Reinforcing	05/31/07
TE-37C ●	Type "B" Traffic Pullbox	05/31/07
TE-37D ●	Type "B" Traffic Pullbox Reinforcing	05/31/07
TE-37E ●	Type "B" Traffic Pullbox Foundation	05/31/07
TE-37F ●	Type "C" Traffic Pullbox	05/31/07
TE-37G ●	Type "C" Traffic Pullbox Reinforcing	05/31/07
TE-37H ●	Type "C" Traffic Pullbox Foundation	05/31/07
TE-37J ●	Traffic Pullbox Cover and Details	05/31/07
TE-38	Type III Traffic Signal Standard	05/31/07
TE-38A.1	Type III Traffic Signal Standard	05/31/07
TE-38A.2	Type III Traffic Signal Standard	05/31/07
TE-39	Metal Guardrail Connection to Concrete Barrier	05/31/07
TE-40	Concrete Barrier Transition	05/31/07
TE-40A	Concrete Barrier Transition Sections	05/31/07
TE-41	Guardrail Type 6 (Single Slope Rigid Barrier)	05/19/21
TE-41A	Guardrail Type 6 (Single Slope Road Barrier)	05/19/21
TE-41B	Guardrail Type 6G (Single Slope Rigid Barrier	05/19/21
	with Glare Screen)	
TE-41C	Guardrail Type 6G (Single Slope Rigid Barrier	05/19/21
	with Glare Screen)	
TE-41D	Guardrail Type 6 & 6G (Single Slope Rigid Barrier)	05/19/21
TE-42	Portable Concrete Barrier	05/31/07
TE-43	Portable Concrete Barrier	05/31/07
TE-44	Guardrail Type 4 Miscellaneous Details	05/31/07
TE-45	Barricades	05/31/07
TE-46	Delineation & Pavement Markings at Narrow Bridges	05/31/07
TE-47	Highway Light Standard	05/31/07



STATE OF HAWAI'I
DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

Kahului Beach Road Intersection Improvements at Kanaloa Avenue Project No. 3400A-01-20

Scale: As Shown

Date: July 2024 SHEET No. G-1 OF SHEETS