STANDARD PLANS SUMMARY

DATE

407/01/86

07/01/86

07/01/86

r09/01/87

07/01/86

r11/03/89

07/01/86

r09/01/87

r03/06/87

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

r11/03/89

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

r05/09/90

r05/09/90

r05/09/90

r11/03/89

07/01/86

07/01/86

07/01/86

07/01/86

r11/03/89

07/01/86

r11/03/89

07/01/86

07/01/86

07/01/86

07/01/86

DATE

STANDARD

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

r10/16/90

r10/16/90

07/01/86

r02/15/91

07/01/86

07/01/86

r10/16/90

r10/16/90

	FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR		TOTAL SHEETS
I	HAWAII	HAW.	STP-061-1 (34)	2000	. 2	<i>38</i>

STANDARD PLAN NO.	TITLE	DATE
B-01	Notes and Miscellaneous Details	07/01/8
B-02		
B-03	Typical Structure Excavation and Backfill Pay Limits	07/01/8
B-04		
B-05	:	
B-06	Concrete Box Girder	07/01/8
B-07	Concrete Box Girder	07/01/8
B-08	Concrete Box Girder	07/01/8
B-09		
B-10		
B-11		
B-12	Prestressed Concrete Piles	r07/16/9
B-13	Prestressed Concrete Piles	r07/16/9
D-01	Chain Link Fence With Toprail	r03/06/8
D-02	Chain Link Fence Without Toprail	r07/26/9
D-03	Wire Fence With Metal Posts	07/01/8
D-04 ●	Typical Details of Curbs and/or Gutters	07/01/8
D-05	Typical Details of Reinforced Concrete Drop Driveway	07/01/8
D-06	Centerline and Reference Survey Monument	07/01/8
D-07	Street Survey Monument	07/01/8
D-08	Landscaping Shrub and Tree Planting	07/01/8
D-09	Field Office	07/01/8
D-10	Field Office	07/01/8
D-11	Project Site Laboratory	07/01/8
D-12	Project Site Laboratory	07/01/8
D-13	Field Office & Project Site Laboratory	07/01/8
H-01 •	Type A, B, C and D Catch Basin	07/01/8
H-02 •	Type A1, B1, C1 and D1 Catch Basin	07/01/8
H-03 •	Type A2, B2, C2 and D2 Catch Basin	07/01/8
H-04 ●	Typical Reinforcing Details for Catch Basins	07/01/8
H-05 ●	Type A, B and C Storm Drain Manhole	07/01/8
H-06 •	Type D and E Storm Drain Manhole	07/01/8
H-07 •	Type F Storm Drain Manhole	07/01/8
H-08 •	Catch Basin and Manhole Casting	07/01/8
H-09	Type A-9 and A-9P Frames and Grates	07/01/8
	Torrest A OD Francis and Constant	2

Type A-9B Frames and Grates

Type 61616 Grated Drop Inlet

61214B Steel Frame and Grates

61614B Steel Frame and Grates

Flared End Section for Culverts

C.M.P. Coupling Details Standard Joint

Inlet Structures

Outlet Structures

Concrete Spillway Inlet

18" Slotted C.M.P. Drain

Hat Shaped Coupling Band

Type 61614 and 61214 Grated Drop Inlet

61214, 61614 & 61616 Steel Frames and Grates

Concrete and Cement Rubble Masonry Structures

STAND PLAN		TITLE
TE-01		Miscellaneous Sign Details
TE-02	•	Galvanized Flanged Channel Sign Post Mounting
TE-03	•	Galvanized Square Tube Sign Post Mounting
TE-04		Regulatory Signs
TE-05	•	Warning Signs
TE-06	•	Miscellaneous Signs
TE-07		Reserved
TE-08	•	Construction Signs
TE-09		Miscellaneous Intersection Signs
TE-10		Reserved
TE-11		Bike Route Sign and Supplementary Plates
TE-12		State Route Marker and Auxiliary Markers
TE-13		Interstate Route Marker
TE-14		State Route Marker and Border Detail for Guide Signs
TE-15	-	Route Marker Assemblies
TE-16		Miscellaneous Reflector Markers
TE-17		Type II Object Markers
TE-18		Mileposts
TE-19		Reserved
TE-20		Overhead Sign Supports
TE-21		Overhead Sign Support, Box Truss Type, Aluminum
TE-22		Foundation Details and Schedules
TE-23		Supports for Ground Mounted Guide Sign
TE-24		Breakaway Sign Supports for Ground Mounted Guide Signs
TE-25		Laminated Aluminum Sign Panels (Overhead)
TE-26 TE-27		Laminated Aluminum Sign Panels (Ground Mounted)
TE-28		Solid Aluminum Extruded Sign Panel and Accessory Details
TE-29	······	Guide Signs Luminaire Mountings Reserved
TE-30		Raised Pavement Markers and Striping
TE-31		Miscellaneous Pavement Markings
TE-32		Miscellaneous Pavement Markings
TE-33		Miscellaneous Pavement Markings
TE-34		Reserved
TE-35		Pavement Alphabets, Numbers & Symbols
TE-36	•	Pavement Alphabets, Numbers & Symbols
TE-37		Reserved
TE-38		Traffic Signal System, Miscellaneous Details
TE-39		Traffic Signal System, Miscellaneous Details
TE-40	-	Loop Detectors
TE-41	•	Pullboxes
TE-42		Type III Traffic Signal Standard
TE-43	•	Concrete Pulibox (2' x 3')
TE-44	earlier	Reserved
•		

STANDARD PLAN NO.	TITLE	DATE
TE-45	Reserved	07/01/86
TE-46	Reserved	07/01/86
TE-47	Reserved	07/01/86
TE-48	Reserved	07/01/86
TE-49	Reserved	07/01/86
TE-50	Metal Guardrail	r03/06/87
TE-51	Metal Guardrail	r09/01/87
TE-52	Metal Guardrail with Rubrail	r11/03/89
TE-53	Metal Guardrail with Rubrail at Obstruction	r09/01/87
TE-54	Beam Type Guardrail with Rubrail at Obstruction (Shoulder Installation)	r11/03/89
TE-55	Metal Guardrail Connection to Concrete Barrier	r11/03/89
TE-56	Concrete Barrier Transition	07/01/86
TE-57	Guardrail Type 3, Thrie Beam	r11/03/89
TE-57A	Guardrail Type 3, Modified Thrie Beam	11/03/89
TE-58	Approach End Flare, One & Two Way Roadway	07/01/86
TE-59	Trailing End Flare, One & Two Way Roadway	r11/03/89
TE-60	Anchor Block Details	07/01/86
TE-61	Breakaway Cable Terminal (BCT)	r11/03/89
TE-62	Breakaway Cable Terminal (BCT)	r09/01/87
TE-63	Guardrail Type 4 (Rigid Barrier)	r09/01/87
TE-64	Portable Concrete Barrier	r11/03/89
TE-65	Guardrail Type 4, Miscellaneous	r09/01/87
TE-66	Barricades	07/01/86
TE-67	Delineation & Pavement Markings at Bridges	07/01/86
TE-68	Wheelchair Ramps	r05/01/98
TE-69	Wheelchair Ramps	r05/01/98
		,

ORIGINAL SURVEY PLOTTED BY
PLAN DRAWN BY
TRACED BY
NOTE BOOK DESIGNED BY
QUANTITIES BY
CHECKED BY

H-13

H-14

H-15

H - 17

H-18

H-19

H-20

H-21

H-22

H-23

NOTE:

STANDARD PLANS APPLICABLE TO THIS PROJECT ARE INDICATED BY A " ● " NEXT TO THE STANDARD PLAN NO. (FOR EXAMPLE: D-07 ●)

05/01/98 REVISED TE-68 & TE-69
02/15/91 REVISED H-19
10/16/90 REVISED H-16,H-17, H-22 & H-23
07/26/90 REVISED D-02
07/16/90 REVISED B-12,B-13
05/09/90 REVISED TE-30,TE-31 & TE-32
11/03/89 REVISED TE-06,TE-23, TE-30, TE-31,
TE-32, TE-33, TE-38, TE-40, TE-52,
TE-54, TE-55, TE-57, TE-59, TE-61,
TE-64, TE-68 & TE-69, ADDED TE-57A
REVISED TE-04,TE-06, TE-08, TE-32,
TE-51, TE-53, TE-54, TE-55, TE-57,
TE-59, TE-62, TE-63, TE-65 & TE-69
REVISED D-01, TE-09, TE-40, TE-50,
TE-51, TE-57, TE-59, TE-61, TE-63
& TE-64

REVISION

DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

INTERSECTION IMPROVEMENTS AT JACK LANE
F.A. PROJECT NO. STP-061-1 (34)

PALI HIGHWAY

Scale: AS NOTED Date: Feb 29, 2000

SHEET No. 1 OF 1 SHEETS