## STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR		TOTAL SHEETS
HAWAII	HAW.	130A-01-99	2000	2	18

STANDARD PLAN NO.	I 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 04		T 02.00.0

D-13	Field Office & Project Site Laboratory	07/01/86
D-12 ·	Project Site Laboratory	07/01/86
D-11 ·	Project Site Laboratory	07/01/86
D-10	Field Office	07/01/86
D-09 ·	Field Office	07/01/86
D-08 ·	Landscaping Shrub and Tree Planting	07/01/86
D-07	Street Survey Monument	07/01/86
D-06 ·	Centerline and Reference Survey Monument	07/01/86
D-05	Typical Details of Reinforced Concrete Drop Driveway	07/01/86
D-04 •	Typical Details of Curbs and/or Gutters	07/01/86
D-03 ·	Wire Fence With Metal Posts	07/01/86
D-02	Chain Link Fence Without Toprail	r07/26/90
D-01 ·	Chain Link Fence With Toprail	r03/06/87

	H-01	•	Type A, B, C and D Catch Basin	07/01/86
	H-02		Type A1, B1, C1 and D1 Catch Basin	07/01/86
	H-03		Type A2, B2, C2 and D2 Catch Basin	07/01/86
	H-04		Typical Reinforcing Details for Catch Basins	07/01/86
	H-05		Type A, B and C Storm Drain Manhole	07/01/86
	H-06		Type D and E Storm Drain Manhole	07/01/86
	H-07		Type F Storm Drain Manhole	07/01/86
	H-08	•	Catch Basin and Manhole Casting	07/01/86
	H-09		Type A-9 and A-9P Frames and Grates	07/01/86
	H-10		Type A-9B Frames and Grates	07/01/86
	H-11	•	Type 61614 and 61214 Grated Drop Inlet	07/01/86
	H-12		Type 61616 Grated Drop Inlet	07/01/86
	H-13		61214. 61614 & 61616 Steel Frames and Grates	07/01/86
	H-14		61214B Steel Frame and Grates	07/01/86
-	H-15	•	61614B Steel Frame and Grates	07/01/86
	H-16	•	Concrete and Cement Rubble Masonry Structures	r10/16/90
	H-17	•	Inlet Structures	r10/16/90
	H-18		Flared End Section for Culverts	07/01/86
	H-19		Outlet Structures	r02/15/91
	H-20	•	Concrete Spillway Inlet	07/01/86
	H-21		18" Slotted C.M.P. Drain	07/01/86
	H-22	•	C.M.P. Coupling Details Standard Joint	r10/16/90
	H-23		Hat Shaped Coupling Band	r10/16/90

STANDARD PLAN NO	1 1 1 1 1 1 1	DATE
TE-01	Miscellaneous Sign Details	07/01/8
TE-02	Galvanized Flanged Channel Sign Post Mounting	07/01/8
TE-03	Galvanized Square Tube Sign Post Mounting	07/01/8
TE-04 •	Regulatory Signs	r09/01/8
TE-05 ·	Warning Signs	07/01/8
TE-06 ·	Miscellaneous Signs	r11/03/8
TE-07 ·	Reserved	07/01/8
TE-08 ·	Construction Signs	r09/01/8
TE-09 ·	Miscellaneous Intersection Signs	r03/06/8
TE-10 ·	Reserved	07/01/8
TE-11 ·	Bike Route Sign and Supplementary Plates	07/01/8
TE-12	State Route Marker and Auxiliary Markers	07/01/8
TE-13 ·	Interstate Route Marker	07/01/8
TE-14	State Route Marker and Border Detail for Guide Signs	07/01/8
TE-15 ·	Route Marker Assemblies	07/01/8
TE-16 ●	Miscellaneous Reflector Markers	07/01/8
TE-17 ·	Type II Object Markers	07/01/8
TE-18	Mileposts	07/01/8
TE-19	Reserved	07/01/8
TE-20 ·	Overhead Sign Supports	07/01/8
TE-21 ·	Overhead Sign Support, Box Truss Type, Aluminum	07/01/8
TE-22	Foundation Details and Schedules	07/01/8
TE-23 ·	Supports for Ground Mounted Guide Sign	r11/03/89
TE-24	Breakaway Sign Supports for Ground Mounted Guide Signs	07/01/8
TE-25 ·	Laminated Aluminum Sign Panels (Overhead)	07/01/8
TE-26	Laminated Aluminum Sign Panels (Ground Mounted)	07/01/8
TE-27	Solid Aluminum Extruded Sign Panel and Accessory Details	07/01/8
TE-28	Guide Signs Luminaire Mountings	07/01/8
TE-29	Reserved	07/01/8
TE-30	Raised Pavement Markers and Striping	r05/09/9
TE-31	Miscellaneous Pavement Markings	r05/09/9
TE-32	Miscellaneous Pavement Markings	r05/09/9
TE-33	Miscellaneous Pavement Markings	r11/03/8
TE-34	Reserved	07/01/8
TE-35	Pavement Alphabets, Numbers & Symbols	07/01/8
TE-36	Pavement Alphabets, Numbers & Symbols	07/01/8
TE-37	Reserved	07/01/8
TE-38 •	Traffic Signal System, Miscellaneous Details	r11/03/8
TE-39 •	Traffic Signal System, Miscellaneous Details	07/01/8
TE-40 ·	Loop Detectors	r11/03/8
TE-40	Pullboxes	07/01/8
	Type III Traffic Signal Standard	
TE-42	Concrete Pullbox (2' x 3')	07/01/8
TE-43		07/01/8
TE-44 ·	Reserved	07/01/8

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	r11/03/89
TE-69	Wheelchair Ramps	r11/03/89

## NOTE:

STANDARD PLANS APPLICABLE TO THIS PROJECT ARE INDICATED BY A " ● " NEXT TO THE STANDARD PLAN NO. (FOR EXAMPLE: D-O7 ● )

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
03/06/87 REVISED D-01, TE-09, TE-40, TE-50,
TE-51, TE-57, TE-59, TE-61, TE-63
& TE-64

REVISION

DATE

DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TANDADD DI ANC CLIMANAD

STATE OF HAWAII

STANDARD PLANS SUMMARY

KEAAU-PAHOA ROAD
Installation of Traffic Signals at
Pahoa-Kapoho Road
Project No. 130A-01-99

Date: April, 2000 SHEET No. 1 OF 1 SHEETS

ORIGINAL SURVE:
PLAN DRAWN
INOTE BOOK DESIGN
1d1.ruby DIANA