STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR		TOTAL SHEETS
HAWAII	HAW.	470A-01-92M	1992	2	16

æ	STANDARD PLAN NO.	TITIE	DATE
	B-01	Notes and Miscellaneous Details	07/01/86
	B-02		
	B-03	Typical Structure Excavation and Backfill Pay Limits	07/01/86
	B-04		
	B-05		
	B-06	Concrete Box Girder	07/01/86
	B-07	Concrete Box Girder	07/01/86
	B-08	Concrete Box Girder	07/01/86
	B-09		
	B-10		
	B-11		
	B-12	Prestressed Concrete Piles	r07/16/90
	B-13	Prestressed Concrete Piles	r07/16/90

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

	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
I	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

STANDARI PLAN NO	11111	DATE
TE-01 ●	Miscellaneous Sign Details	07/01/86
TE-02 •	Galvanized Flanged Channel Sign Post Mounting	07/01/86
TE-03 •	Galvanized Square Tube Sign Post Mounting	07/01/86
TE-04 •	Regulatory Signs	r09/01/87
TE-05 ●	Warning Signs	07/01/86
TE-06 •	Miscellaneous Signs	r11/03/89
TE-07	Reserved	07/01/86
TE-08 •	Construction Signs	r09/01/87
TE-09	Miscellaneous Intersection Signs	r03/06/87
TE-10	Reserved	07/01/86
TE-11	Bike Route Sign and Supplementary Plates	07/01/86
TE-12	State Route Marker and Auxiliary Markers	07/01/86
TE-13	Interstate Route Marker	07/01/86
TE-14	State Route Marker and Border Detail for Guide Signs	07/01/86
TE-15	Route Marker Assemblies	07/01/86
TE-16 ●	Miscellaneous Reflector Markers	07/01/86
TE-17 ●	Type II Object Markers	07/01/86
TE-18 •	Mileposts	07/01/86
TE-19	Reserved	07/01/86
TE-20	Overhead Sign Supports	07/01/86
TE-21	Overhead Sign Support, Box Truss Type, Aluminum	07/01/86
TE-22	Foundation Details and Schedules	07/01/86
TE-23	Supports for Ground Mounted Guide Sign	r11/03/89
TE-24	Breakaway Sign Supports for Ground Mounted Guide Signs	07/01/86
TE-25	Laminated Aluminum Sign Panels (Overhead)	07/01/86
TE-26	Laminated Aluminum Sign Panels (Ground Mounted)	07/01/86
TE-27	Solid Aluminum Extruded Sign Panel and Accessory Details	07/01/86
TE-28		07/01/86
TE-29	Guide Signs Luminaire Mountings Reserved	07/01/86
TE-30 •		
TE-31 •	Raised Pavement Markers and Striping Miscellaneous Pavement Markings	r05/09/90
TE-32		r05/09/90
TE-33	Miscellaneous Pavement Markings	r05/09/90 r11/03/89
	Miscellaneous Pavement Markings	07/01/86
TE-34 TE-35	Reserved Reverent Alababata Numbers & Symbols	
	Pavement Alphabets, Numbers & Symbols	07/01/86
TE-36	Pavement Alphabets, Numbers & Symbols	07/01/86
TE-37	Reserved Tractic Gianal Gualan Michael Language Balaida	07/01/86
TE-38	Traffic Signal System Miscellaneous Details	r11/03/89
TE-39	Traffic Signal System, Miscellaneous Details	07/01/86
TE-40	Loop Detectors	r11/03/89
TE-41	Pullboxes	07/01/86
TE-42	Type III Traffic Signal Standard	07/01/86
TE-43	Concrete Pullbox (2' x 3')	07/01/86
TE-44	Reserved	07/01/86

STANDARD PLAN NO.		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:

02/15/91 REVISED STANDARD PLAN H-19 10/16/90 REVISED STANDARD PLANS H-16.H-17.

07/16/90 REVISED STANDARD PLANS B-12,B-13, 05/09/90 REVISED STANDARD PLANS TE-30,TE-31,

11/03/89 REVISED STANDARD PLANS TE-06, TE-23,

09/01/87 | REVISED STANDARD PLANS TE-04, TE-06,

03/06/87 REVISED STANDARD PLANS D-01. TE-09.

TE-61, TE-63 & TE-64.

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.

TE-08, TE-32, TE-51, TE-53, TE-54, TE-55, TE-57, TE-59, TE-62, TE-63,

TE-40, TE-50, TE-51, TE-57, TE-59,

REVISION

ADDED TE-57A TO STANDARD PLANS

07/26/90 REVISED STANDARD PLANS D-02.

H-22 & H-23.

TE-65 & TE-69.

DATE

& TE-32.

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

KALAE HWY. RESURFACING

Kalama St. to Kalaupapa Lookout Parking

PROJ. NO. 470A-01-92M

SHEET No. 1 OF 1 SHEETS

