## STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	51B-01-00M	2000	2	23

STANDARI PLAN NO	1 TITLE	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
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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

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1	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
Ī	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

STAND/ PLAN	ł	TITLE	DATE
TE-01	0	Miscellaneous Sign Details	07/01/86
TE-02	•	Galvanized Flanged Channel Sign Post Mounting	07/01/86
TE-03	0	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	0	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	0	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	0	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	•	Guide Signs Luminaire Mountings	07/01/86
TE-29		Reserved	07/01/86
TE-30	•	Raised Pavement Markers and Striping	r05/09/90
TE-31	0	Miscellaneous Pavement Markings	r05/09/90
TE-32	•	Miscellaneous Pavement Markings	r05/09/90
TE-33		Miscellaneous Pavement Markings	r11/03/89
TE-34	·	Reserved	07/01/86
TE-35		Pavement Alphabets, Numbers & Symbols	07/01/86
TE-36		Pavement Alphabets, Numbers & Symbols	07/01/86
TE-37		Reserved	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.	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 REVISED H-16,H-17, H-22 & H-23 REVISED D-02 REVISED B-12,B-13 REVISED TE-30,TE-31 & TE-32 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, 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

HIGHWAYS DIVISION STANDARD PLANS SUMMARY

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION

KAPULE HIGHWAY, MISCELLANEOUS IMPROVEMENTS Vicinity of Ahukini Road to Kuhio Highway Project. No. 51B-01-00M

Date: December, 1999

SHEET No. 1 OF 1 SHEETS

