STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR		TOTAL SHEETS
HAWAII	HAW.	450B-01-03M	2003	2	39

STANDARD PLAN NO.	T T T I C	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	07/01/8
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
Ď−13 •	Field Office & Project Site Laboratory	07/01/8

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
		4

STANDARD PLAN NO		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 Overhead Sign Support Poy Truck Type Aluminum	07/01/86
TE-21 TE-22	Overhead Sign Support, Box Truss Type, Aluminum Foundation Details and Schedules	07/01/86
TE-23	Supports for Ground Mounted Guide Sign	07/01/86 r11/03/89
TE-24		07/01/86
TE-25	Breakaway Sign Supports for Ground Mounted Guide Signs 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	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

STANDA PLAN 1	l	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

NOTE:

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

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
09/01/87 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

HIGHWAYS DIVISION

STANDARD PLANS SLIMMAR

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION

STANDARD PLANS SUMMARY

<u>KAMEHAMEHA V HIGHWAY RESURFACING</u>

<u>Pukoo to Waialua</u>

<u>Project No. 450B-01-03M</u>

Date: December, 2002

1 OF 1 SHEETS

SHEET No. 1 OF 1 SH