STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	30A-01-97 M	1997	2	24

STANDARD PLAN NO.	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-II		
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-II	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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H-01	Type A, B, C and D Catch Basin	07/01/86
H-02	Type AI, BI, CI and DI 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-II	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	6/2/4B Steel Frame and Grates	07/01/86
H-I5	6/6/4B 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.	TITLE	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	rll/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-II	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	rll/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	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	rll/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	rll/03/89	
TE-39	Traffic Signal System, Miscellaneous Details	07/01/86	
TE-40	Loop Detectors	rII/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	07/01/8
TE-46	Reserved	07/01/8
TE-47	Reserved	07/01/8
TE-48	Reserved	07/01/8
TE-49	Reserved	07/01/8
TE-50 ●	Metal Guardrail	r03/06/8
TE-5I ●	Metal Guardrail	r09/01/8
TE-52	Metal Guardrail with Rubrail	rII/03/89
TE-53	Metal Guardrail with Rubrail at Obstruction	r09/01/8
TE-54	Beam Type Guardrail with Rubrail at Obstruction (Shoulder Installation)	rII/03/89
TE-55	Metal Guardrail Connection to Concrete Barrier	rII/03/89
TE-56	Concrete Barrier Transition	07/01/8
TE-57	Guardrail Type 3, Thrie Beam	rII/03/89
TE-57A	Guardrail Type 3, Modified Thrie Beam	11/03/89
TE-58 ●	Approach End Flare, One & Two Way Roadway	07/01/8
TE-59 ●	Trailing End Flare, One & Two Way Roadway	rII/03/89
TE-60 ●	Anchor Block Details	07/01/8
TE-61	Breakaway Cable Terminal (BCT)	rII/03/89
TE-62	Breakaway Cable Terminal (BCT)	r09/01/8
TE-63	Guardrail Type 4 (Rigid Barrier)	r09/01/8
TE-64	Portable Concrete Barrier	rII/03/89
TE-65	Guardrail Type 4, Miscellaneous	r09/01/8
TE-66 ●	Barricades	07/01/8
TE-67	Delineation & Pavement Markings at Bridges	07/01/8
TE-68	Wheelchair Ramps	r07/18/9
TE-69	Wheelchair Ramps	r07/18/9

2/15/91	REVISED STANDARD PLAN H-19.
10/16/90	REVISED STANDARD PLANS H-16, H-17,
	H-22 & H-23.
7/26/90	REVISED STANDARD PLAN D-02.
7/16/90	REVISED STANDARD PLANS B-I2, B-I3.
5/09/90	REVISED STANDARD PLANS TE-30, TE-31,
	& TE-32.
11/03/89	REVISED STANDARD PLANS 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-6I, TE-64, TE-68, TE-69,
	ADDED TE-57A TO STANDARD PLANS.
9/01/87	REVISED STANDARD PLANS 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-63 & TE-69.
3/06/87	REVISED STANDARD PLANS D-01, TE-09
	TE-40, TE-50, TE-51, TE-57, TE-59,
	TE-61, TE-63 & TE-64.

NOT

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



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION

bas Ruce 40/97

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

HONOAPIILANI HIGHWAY RESURFACING
Kahana to Honokahua Bay
Project No. 30A-01-97M

SCALE: NONE DATE: March, 1997

SHEET No. / OF / SHEETS