STANDARD PLANS SUMMARY

	FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR		TOTAL SHEETS
and a second of the second	HAWAII	HAW.	F-072-I(34)B	1991	2	193

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-11		
B-12 ●	Prestressed Concrete Piles	07/01/86
B-13 ●	Prestressed Concrete Piles	07/01/86
- 15		
D-01 •	Chain Link Fence With Toprail	r03/06/87
D-02	Chain Link Fence Without Toprail	07/01/86
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
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D-11 • Project Site Laboratory

D-12 Project Site Laboratory

D-13 Field Office & Project Site Laboratory

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	07/01/80
H-12	Type 61616 Grated Drop Inlet	07/01/80
H-13	61214. 61614 & 61616 Steel Frames and Grates	07/01/86
H-14	61214B Steel Frame and Grates	07/01/80
H-15	61614B Steel Frame and Grates	07/01/8
H-16	Concrete and Cement Rubble Masonry Structures	07/01/8
H-17	Inlet Structures	07/01/8
H-18	Flared End Section for Culverts	07/01/8
H-19	Outlet Structures	07/01/8
H-20	Concrete Spillway Inlet	07/01/8
H-21	18" Slotted C.M.P. Drain	07/01/8
H-22	C.M.P. Coupling Details Standard Joint	07/01/8
H-23	Hat Shaped Coupling Band	07/01/8

07/01/86

07/01/86

STANDAR(PLAN NO	1 1 1 1 1	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 11 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	Guide Signs Luminaire Mountings	07/01/86
TE-29	Reserved	07/01/86
TE-30 ●	Raised Pavement Markers and Striping	r11/03/89
TE-31 •	Miscellaneous Pavement Markings	r11/03/8
TE-32 •	Miscellaneous Pavement Markings	r11/03/89
TE-33 •		r11/03/89
	Miscellaneous Pavement Markings Reserved	
TE-34	Reserved Reverset Alphabets Numbers & Symbols	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 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 Type III Traffic Cienal Chandard	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

PLAN NO. TE-45 Reserved 0 TE-46 Reserved 0 TE-47 Reserved 0 TE-48 Reserved 0 TE-49 Reserved 0	DATE 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
TE-45 Reserved 0 TE-46 Reserved 0 TE-47 Reserved 0 TE-48 Reserved 0 TE-49 Reserved 0	07/01/86 07/01/86 07/01/86 07/01/86
TE-46 Reserved 0 TE-47 Reserved 0 TE-48 Reserved 0 TE-49 Reserved 0	07/01/86 07/01/86 07/01/86 07/01/86
TE-47 Reserved 0 TE-48 Reserved 0 TE-49 Reserved 0	07/01/86 07/01/86 07/01/86
TE-48 Reserved (CTE-49	07/01/86 07/01/86
TE-49 Reserved (07/01/86
TE-50 ● Metal Guardrail r	07/00/07
	03/06/87
TE-51 ● Metal Guardrail r(09/01/87
TE-52 ● Metal Guardrail with Rubrail r	11/03/89
TE-53 Metal Guardrail with Rubrail at Obstruction ro	09/01/87
TE-54 ● Beam Type Guardrail with Rubrail at Obstruction (Shoulder Installation) r	11/03/89
TE-55 ● Metal Guardrail Connection to Concrete Barrier r	11/03/89
TE-56 ● Concrete Barrier Transition (07/01/86
TE-57 ● Guardrail Type 3, Thrie Beam	11/03/89
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	11/03/89
TE-60 • Anchor Block Details	07/01/86
TE-61 ● Breakaway Cable Terminal (BCT)	11/03/89
TE-62 Breakaway Cable Terminal (BCT)	09/01/87
TE-63 ● Guardrail Type 4 (Rigid Barrier)	09/01/87
TE-64 • Portable Concrete Barrier	11/03/89
TE-65 Guardrail Type 4, Miscellaneous ro	09/01/87
TE-66 ● Barricades (07/01/86
TE-67 • Delineation & Pavement Markings at Bridges	07/01/86
TE-68 ● Wheelchair Ramps r	11/03/89
TE-69 ● Wheelchair Ramps r	11/03/89
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NOTE: FOR STANDARD UTILITY PLANS
STANDARD UTILITY PLANS APPLICABLE
TO THIS PROJECT ARE LISTED ON
SHEET E-3 (121).

NOTE:

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

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11/03/8	9 REVISED STANDARD	PLANS TE-06.TE-23.
	TE-30, TE-31, TE-	32, TE-33, TE-38,
	TE-40, TE-52, TE-	- · · · · · · · · ·
	TE-59, TE-61, TE-	64, TE-68 & TE-69.
	ADDED TE-57A TO S	
09/01/8		PLANS TE-04, TE-06,
	TE-08, TE-32, TE-	
	TE-55, TE-57, TE-	59, TE-62, TE-63,
	TE-65 & TE-69.	
03/06/8		PLANS D-01, TE-09,
	TE-40, TE-50, TE-	
	TE-61, TE-63 & TE	-64.
DATE	REVI	SION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

KALANIANAOLE HIGHWAY

E. HIND DR. TO E. HALEMAUMAU ST.

F.A. PROJECT NO. F-072-1(34)B

Date:

SHEET No. T-2 OF 2 SHEETS