STANDARD PLANS SUMMARY

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	FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	HAWAII	HAW.	93A-03-98M	1998	2	5

STAND PLAN	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-10 ·	Field Office Project Site Laboratory	07/01/86
D-09	Field Office	07/01/86
D-08	Landscaping Shrub and Tree Planting	07/01/8
D-07 ·	Street Survey Monument	07/01/80
D-06 ·	Centerline and Reference Survey Monument	07/01/86
D-05 ·	Typical Details of Reinforced Concrete Drop Driveway	07/01/86
D-04 ·	Typical Details of Curbs and/or Gutters	07/01/80
D-03 ·	Wire Fence With Metal Posts	07/01/86
D-02	Chain Link Fence Without Toprail	r07/26/90
D-01 ·	Chain Link Fence With Toprail	r03/06/87

07/01/86

Type A, B, C and D Catch Basin

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

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	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	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 N		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	r07/18/94
TE-69	•	Wheelchair Ramps	r07/18/94

NOTE:

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

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

07/18/94 | REVISED TE-68 & TE-69 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

FARRINGTON HIGHWAY Repair Triple CMP Culverts at Palailai Interchange

Project No. 93A-03-98M Date: Jan, 1998

OF 1 SHEETS

& TE-64 REVISION DATE

SHEET No. /

