STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.		FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IR-H1-1(215)	1992	2	44

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
D-01	Chain Link Fence With Toprail	r03/06/8
D-02	Chain Link Fence Without Toprail	07/01/80
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
D-13	Field Office & Project Site Laboratory	07/01/8
H-01	Type A. B. C and D Catch Basin	07/01/8
H-02	Type A1, B1, C1 and D1 Catch Basin	07/01/8
H-03	Type A2, B2, C2 and D2 Catch Basin	07/01/8
H-04	Typical Reinforcing Details for Catch Basins	07/01/8
H-05	Type A. B and C Storm Drain Manhole	07/01/8
H-06	Type D and E Storm Drain Manhole	07/01/8
H-07	Type F Storm Drain Manhole	07/01/8
H-08	Catch Basin and Manhole Casting	07/01/8
H-09	Type A-9 and A-9P Frames and Grates	07/01/8
H-10	Type A-9B Frames and Grates	07/01/8
H-11	Type 61614 and 61214 Grated Drop Inlet	07/01/8
H-12	Type 61616 Grated Drop Inlet	07/01/8
H-13	61214, 61614 & 61616 Steel Frames and Grates	07/01/8
H-14	61214B Steel Frame and Grates	07/01/8
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

STANDA PLAN I		TITLE	DATE
TE-01 (0	Miscellaneous Sign Details	07/01/86
TE-02 (0	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	9	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	0	State Route Marker and Border Detail for Guide Signs	07/01/86
TE-15	0	Route Marker Assemblies	07/01/86
TE-16	0	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	0	Overhead Sign Support, Box Truss Type, Aluminum	07/01/86
TE-22		Foundation Details and Schedules	07/01/86
TE-23	0	Supports for Ground Mounted Guide Sign	r11/03/89
TE-24	8	Breakaway Sign Supports for Ground Mounted Guide Signs	07/01/86
TE-25		Laminated Aluminum Sign Panels (Overhead)	07/01/86
TE-26	0	Laminated Aluminum Sign Panels (Ground Mounted)	07/01/86
TE-27	9	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	r11/03/89
TE-32	0	Miscellaneous Pavement Markings	r11/03/89
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	r09/01/8
TE-54	Beam Type Guardrail with Rubrail at Obstruction (Shoulder Installation)	r11/03/8
TE-55	Metal Guardrail Connection to Concrete Barrier	r11/03/8
TE-56	Concrete Barrier Transition	07/01/8
TE-57	Guardrail Type 3. Thrie Beam	r11/03/8
TE-57A	Guardrail Type 3, Modified Thrie Beam	11/03/8
TE-58	Approach End Flare, One & Two Way Roadway	07/01/8
TE-59	Trailing End Flare, One & Two Way Roadway	r11/03/8
TE-60	Anchor Block Details	07/01/8
TE-61	Breakaway Cable Terminal (BCT)	r11/03/8
TE-62	Breakaway Cable Terminal (BCT)	r09/01/8
TE-63	Guardrail Type 4 (Rigid Barrier)	r09/01/8
TE-64	Portable Concrete Barrier	r11/03/8
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	r11/03/8
TE-69	Wheelchair Ramps	r11/03/8

NOTE:

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

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-61. TE-64. TE-68 & TE-69.
ADDED TE-57A TO STANDARD PLANS
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-65 & TE-69.
REVISED STANDARD PLANS D-01. TE-09. 03/06/87 REVISED STANDARD PLANS D-01. TE-09. TE-40, TE-50, TE-51, TE-57, TE-59, TE-61, TE-63 & TE-64.

DATE

REVISION

DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD PLANS SUMMARY INTERSTATE ROUTE H-1 PAVEMENT MARKINGS, ROADWAY DELINEATION & REFURBISH SIGNS Palailai I.C. to Ainakoa Ave. F.A.I. Project No. IR-H1-1(215) Date: March 1992 SHEET No. 1 OF

1 SHEETS