STANDARD PLANS SUMMARY

FED.ROAD DIST.NO.	STATE	PROJ.NO.	FISCAL YEAR		TOTAL SHEETS
HAWAII	HAW.	50E-01-98	1998	. 2	79

STANDARI PLAN NO	TITI 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-12	Prestressed Concrete Piles	r07/16/90
<u> </u>		107710700
D−01 •	Chain Link Fence With Toprail	r03/06/8
D-02 ●	Chain Link Fence Without Toprail	r07/26/9
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−11 •	Project Site Laboratory	07/01/86
D-12 ●	Project Site Laboratory	07/01/86
D−13 •	Field Office & Project Site Laboratory	07/01/86
11 01	Time A. D. C. and D. Catab Davin	07/01/96
H−01	Type A, B, C and D Catch Basin	07/01/86
H−02	Type A1, B1, C1 and D1 Catch Basin Type A2, B2, C2 and D2 Catch Basin	07/01/86 07/01/86
H−03	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	07/01/8
TE-02 ●	Galvanized Flanged Channel Sign Post Mounting	07/01/8
TE-03 ●	Galvanized Square Tube Sign Post Mounting	07/01/8
TE-04 ●	Regulatory Signs	r09/01/87
TE-05 ●	Warning Signs	07/01/8
TE-06 ●	Miscellaneous Signs	r11/03/89
TE-07	Reserved	07/01/8
TE-08 ●	Construction Signs	r09/01/87
TE-09 ●	Miscellaneous Intersection Signs	r03/06/8
TE-10 ·	Reserved	07/01/8
TE-11	Bike Route Sign and Supplementary Plates	07/01/8
TE-12 ●	State Route Marker and Auxiliary Markers	07/01/8
TE-13	Interstate Route Marker	07/01/8
TE-14 ●	State Route Marker and Border Detail for Guide Signs	07/01/8
TE-15 ●	Route Marker Assemblies	07/01/8
TE-16 ●	Miscellaneous Reflector Markers	07/01/8
TE-17 ●	Type II Object Markers	07/01/8
TE-18 ●	Mileposts	07/01/8
TE-19	Reserved	07/01/8
TE-20	Overhead Sign Supports	07/01/8
TE-21 ·	Overhead Sign Support, Box Truss Type, Aluminum	07/01/8
TE-22	Foundation Details and Schedules	07/01/8
TE-23 ●	Supports for Ground Mounted Guide Sign	r11/03/89
TE-24 ·	Breakaway Sign Supports for Ground Mounted Guide Signs	07/01/8
TE-25	Laminated Aluminum Sign Panels (Overhead)	07/01/8
TE-26	Laminated Aluminum Sign Panels (Ground Mounted)	07/01/8
TE-27	Solid Aluminum Extruded Sign Panel and Accessory Details	07/01/8
TE-28		07/01/8
TE-29	Guide Signs Luminaire Mountings Reserved	07/01/8
TE-30 ●		r05/09/9
TE-31 ●	Raised Pavement Markers and Striping Miscellaneous Pavement Markings	r05/09/9
TE-32 ●	Miscellaneous Pavement Markings	r05/09/9
TE-33 ●		r11/03/89
TE-34	Miscellaneous Pavement Markings Reserved	
		07/01/8
TE-35 ●	Pavement Alphabets, Numbers & Symbols	07/01/8
TE-36 ●	Pavement Alphabets, Numbers & Symbols	07/01/8
TE-37	Reserved	07/01/8
TE−38 •	Traffic Signal System, Miscellaneous Details	r11/03/89
TE-39 ●	Traffic Signal System, Miscellaneous Details	07/01/8
TE-40 ·	Loop Detectors	r11/03/89
TE-41 ●	Pullboxes	07/01/8
TE-42	Type III Traffic Signal Standard	07/01/8
TE-43	Concrete Pullbox (2' x 3')	07/01/8
TE-44	Reserved	07/01/8

		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	07/01/80
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	07/01/8
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	07/01/8
TE-59 ●	Trailing End Flare, One & Two Way Roadway	r11/03/89
TE-60 ·	Anchor Block Details	07/01/8
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	07/01/8
TE-67 ·	Delineation & Pavement Markings at Bridges	07/01/8
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. $(D-07 \bullet)$

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 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 09/01/87 | 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-65 & TE-69. REVISED STANDARD PLANS D-01, TE-09, TE-40, TE-50, TE-51, TE-57, TE-59, TE-61, TE-63 & TE-64.

REVISION

DATE

HIGHWAYS DIVISION

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION

KAUMUALII HIGHWAY, KUHIO HIGHWAY & RICE STREET INTERSECTION IMPROVEMENTS PROJECT NO. 50E-01-98

SCALE: NO SCALE DATE:

SHEET NO. 1 OF 1 SHEETS