DATE

STANDARD PLANS SUMMARY

 FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	7101A-01-98	2002	2	80

STANDARD PLAN NO.	TITLE	DATE	STANDARD PLAN NO.	TITL
B-01	Notes and Miscellaneous Details	07/01/86	TE-01 ●	Miscellaneous Sign Details
B-02			TE-02	Galvanized Flanged Channel Sign Post
B-03	Typical Structure Excavation and Backfill Pay Limits	07/01/86	TE-03 ●	Galvanized Square Tube Sign Post Mo
B-04			TE-04	Regulatory Signs
B-05			TE-05	Warning Signs
B-06	Concrete Box Girder	07/01/86	TE-06	Miscellaneous Signs
B-07	Concrete Box Girder	07/01/86	TE-07	Reserved
B-08	Concrete Box Girder	07/01/86	TE-08 ●	Construction Signs
B-09			TE-09	Miscellaneous Intersection Signs
B-10			TE-10	Reserved
B-11			TE-11	Bike Route Sign and Supplementary P
B-12	Prestressed Concrete Piles	r07/16/90	TE-12	State Route Marker and Auxiliary Mark
B-13	Prestressed Concrete Piles	r07/16/90	TE-13	Interstate Route Marker
			TE-14	State Route Marker and Border Detail
D-01	Chain Link Fence With Toprail	r03/06/87	TE-15	Route Marker Assemblies
D-02 •	Chain Link Fence Without Toprail	r07/16/90	TE-16	Miscellaneous Reflector Markers
0-02	Wire Fence With Metal Posts	07/01/86	TE-17	Type II Object Markers
D-03 D-04 ●	Typical Details of Curbs and/or Gutters	07/01/86	TE-18	Mileposts
0-05	Typical Details of Reinforced Concrete Drop Driveway		TE-19	Reserved
D-06	Centerline and Reference Survey Monument	07/01/86	TE-20	Overhead Sign Supports
D-00 D-07		07/01/86	TE-21	Overhead Sign Support, Box Truss Typ
D-07 D-08 ●	Street Survey Monument Landscaping Shrub and Tree Planting	07/01/86	TE-22	Foundation Details and Schedules
			TE-23	Supports for Ground Mounted Guide S
D-09	Field Office	07/01/86	TE-24	Breakaway Sign Supports for Ground
D-10	Field Office	07/01/86	TE-25	Laminated Aluminum Sign Panels (Ove
D-11 D-12	Project Site Laboratory	07/01/86	TE-26	Laminated Aluminum Sign Panels (Gro
	Project Site Laboratory Field Office & Drainet Site Laboratory	07/01/86	TE-27	Solid Aluminum Extruded Sign Panel o
)–13	Field Office & Project Site Laboratory	07/01/86	TE-28	Guide Signs Luminaire Mountings
			TE-29	Reserved
I-01	Type A, B, C and D Catch Basin	07/01/86	TE-30 ●	Raised Pavement Markers and Striping
H-02	Type A1, B1, C1 and D1 Catch Basin	07/01/86	TE−31 ●	Miscellaneous Pavement Markings
1-03	Type A2, B2, C2 and D2 Catch Basin	07/01/86	TE−32 ●	Miscellaneous Pavement Markings
l−04 ●	Typical Reinforcing Details for Catch Basins	07/01/86	TE-33 ●	Miscellaneous Pavement Markings
I-05	Type A, B and C Storm Drain Manhole	07/01/86	TE-34	Reserved
I-06	Type D and E Storm Drain Manhole	07/01/86	TE-35	Pavement Alphabets, Numbers & Sym
1 –07	Type F Storm Drain Manhole	07/01/86	TE-36	Pavement Alphabets, Numbers & Sym
1-08	Catch Basin and Manhole Casting	07/01/86	TE-37	Reserved
l−09 ●	Type A-9 and A-9P Frames and Grates	07/01/86	TE-38	Traffic Signal System, Miscellaneous D
1 –10	Type A—9B Frames and Grates	07/01/86	TE-39	Traffic Signal System, Miscellaneous D
1-11	Type 61614 and 61214 Grated Drop Inlet	07/01/86	TE-40	Loop Detectors
H-12	Type 61616 Grated Drop Inlet	07/01/86	TE-41	Pullboxes
H-13	61214, 61614 & 61616 Steel Frames and Grates	07/01/86	TE-42	Type III Traffic Signal Standard
H-14	61214B Steel Frame and Grates	07/01/86	TE-43	Concrete Pullbox (2' x 3')
H-15	61614B Steel Frame and Grates	07/01/86	TE-44	Reserved
H-16	Concrete and Cement Rubble Masonry Structures	r10/16/90	L	
H-17	Inlet Structures	r10/16/90		
H-18	Flared End Section for Culverts	07/01/86	NOTE:	
H-19	Outlet Structures	r02/15/91	PROJECT	ARE INDICATED BY A "●"
H-20	Concrete Spillway Inlet	07/01/86		THE STANDARD PLAN NO.
H-21	18" Slotted C.M.P. Drain	07/01/86	(B−01 •)	
H-22	C.M.P. Coupling Details Standard Joint	r10/16/90		Y.
H-23	Hat Shaped Coupling Band	r10/16/90		
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STANDARD PLAN NO.	TITLE	DATE	STANDAI PLAN N	
TE-01 ●	Miscellaneous Sign Details	07/01/86	TE-45	
TE-02	Galvanized Flanged Channel Sign Post Mounting	07/01/86	TE-46	
TE-03 ●	Galvanized Square Tube Sign Post Mounting	07/01/86	TE-47	
TE-04	Regulatory Signs	r09/01/87	TE-48	
TE-05	Warning Signs	07/01/86	TE-49	
TE-06	Miscellaneous Signs	r11/03/89	TE-50	
TE-07	Reserved	07/01/86	TE-51	
TE-08 ●	Construction Signs	r09/01/87	TE-52	
TE-09	Miscellaneous Intersection Signs	r03/06/87	TE-53	
TE-10	Reserved	07/01/86	TE-54	
TE-11	Bike Route Sign and Supplementary Plates	07/01/86	TE-55	
TE-12	State Route Marker and Auxiliary Markers	07/01/86	TE-56	
TE-13	Interstate Route Marker	07/01/86	TE-57	
TE-14	State Route Marker and Border Detail for Guide Signs	07/01/86	TE-57A	
TE-15	Route Marker Assemblies	07/01/86	TE-58	
TE-16	Miscellaneous Reflector Markers	07/01/86	TE-59	
TE-17	Type II Object Markers	07/01/86	TE-60	
TE-18	Mileposts	07/01/86	TE-61	
TE-19	Reserved	07/01/86	TE-62	
TE-20	Overhead Sign Supports	07/01/86	TE-63	
TE-21	Overhead Sign Support, Box Truss Type, Aluminum	07/01/86	TE-64	
TE-22	Foundation Details and Schedules	07/01/86	TE-65	
TE-23	Supports for Ground Mounted Guide Sign	r11/03/89	TE-66	
TE-24	Breakaway Sign Supports for Ground Mounted Guide Signs	07/01/86	TE-67	
TE-25	Laminated Aluminum Sign Panels (Overhead)	07/01/86	TE-68	
TE-26	Laminated Aluminum Sign Panels (Ground Mounted)	07/01/86	TE-69	
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	07/18/94	REV
TE-33 ●	Miscellaneous Pavement Markings	r11/03/89	05/09/93	REVI
TE-34	Reserved	07/01/86		TE-
TE-35	Pavement Alphabets, Numbers & Symbols	07/01/86	01/27/92	ADD
TE-36	Pavement Alphabets, Numbers & Symbols	07/01/86	01/2//02	H-1
TE-37	Reserved	07/01/86		PLAI
TE-38	Traffic Signal System, Miscellaneous Details	r11/03/89	02/15/91	REVI
TE-39	Traffic Signal System, Miscellaneous Details	07/01/86	10/16/90	REVI
TE-40	Loop Detectors	r11/03/89	07/26/90	REVI
TE-41	Pullboxes	07/01/86		
TE-42	Type III Traffic Signal Standard	07/01/86	07/16/90	REVI
TE-43	Concrete Pullbox (2' x 3')	07/01/86	05/09/90	REVI
TE-44	Reserved	07/01/86	11/03/89	REVI TE-

TE-57A	Guardrail Type 3, Modified Thrie B			
TE-58	Approach End Flare, One & Two			
TE-59	Trailing End Flare, One & Two Wa			
TE-60	Anchor Block Details Breakaway Cable Terminal (BCT) Breakaway Cable Terminal (BCT) Guardrail Type 4 (Rigid Barrier) Portable Concrete Barrier Guardrail Type 4, Miscellaneous			
TE-61				
TE-62				
TE-63				
TE-64				
TE-65				
TE-66	Barricades			
TE-67	Delineation & Pavernent Markings			
TE-68	Wheelchair Ramps			
TE-69	Wheelchair Ramps			
07/18/94	REVISED TE-68 & TE-69			
05/09/93	REVISED STANDARD PLANS TE-30, TE-31 AND TE-32			
01/27/92	ADDED STANDARD PLANS D-05, H-10, H-14 AND H-15. DELETED STANDARD PLANS B-12, B-13 AND H-13.			
02/15/91	REVISED H-19			
	REVISED H-19 REVISED H-16, H-17, H-22 & H-23			
	REVISED H-16, H-17, H-22 & H-23			
10/16/90 07/26/90	REVISED H-16, H-17, H-22 & H-23 REVISED D-02			
10/16/90 07/26/90 07/16/90	REVISED H-16, H-17, H-22 & H-23 REVISED D-02 REVISED B-12 & B-13			
10/16/90 07/26/90 07/16/90 05/09/90	REVISED H-16, H-17, H-22 & H-23 REVISED D-02 REVISED B-12 & B-13 REVISED TE-30, TE-31 & TE-32			
10/16/90 07/26/90 07/16/90	REVISED H-16, H-17, H-22 & H-23 REVISED D-02 REVISED B-12 & B-13			
10/16/90 07/26/90 07/16/90 05/09/90	REVISED H-16, H-17, H-22 & H-23 REVISED D-02 REVISED B-12 & B-13 REVISED TE-30, TE-31 & TE-32 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.			
10/16/90 07/26/90 07/16/90 05/09/90 11/03/89	REVISED H-16, H-17, H-22 & H-23 REVISED D-02 REVISED B-12 & B-13 REVISED TE-30, TE-31 & TE-32 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,			

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Reserved	07/01/86
Metal Guardrail	r03/06/87
Metal Guardrail	r09/01/87
Metal Guardrail with Rubrail	r11/03/89
Metal Guardrail with Rubrail at Obstruction	
Beam Type Guardrail with Rubrail at Obstruction (Shoulder Installation)	r11/03/89
Metal Guardrail Connection to Concrete Barrier	r11/03/89
Concrete Barrier Transition	07/01/86
Guardrail Type 3, Thrie Beam	r11/03/89
Guardrail Type 3, Modified Thrie Beam	r11/03/89
Approach End Flare, One & Two Way Roadway	07/01/86
Trailing End Flare, One & Two Way Roadway	r11/03/89
Anchor Block Details	07/01/86
Breakaway Cable Terminal (BCT)	r11/03/89
Breakaway Cable Terminal (BCT)	r09/01/87
Guardrail Type 4 (Rigid Barrier)	r09/01/87
Portable Concrete Barrier	r11/03/89
Guardrail Type 4, Miscellaneous	r09/01/87
Barricades	07/01/86
Delineation & Pavement Markings at Bridges	07/01/86
Wheelchair Ramps	r7/18/94
Wheelchair Ramps	r7/18/94
	7
	Reserved Reserved Reserved Reserved Metal Guardrail Metal Guardrail with Rubrail Metal Guardrail with Rubrail at Obstruction Beam Type Guardrail with Rubrail at Obstruction (Shoulder Installation) Metal Guardrail Connection to Concrete Barrier Concrete Barrier Transition Guardrail Type 3, Thrie Beam Guardrail Type 3, Modified Thrie Beam Approach End Flare, One & Two Way Roadway Trailing End Flare, One & Two Way Roadway Anchor Block Details Breakaway Cable Terminal (BCT) Breakaway Cable Terminal (BCT) Guardrail Type 4 (Rigid Barrier) Portable Concrete Barrier Guardrail Type 4, Miscellaneous Barricades Delineation & Pavement Markings at Bridges Wheelchair Ramps

TITLE



dba PARK ENGINEERING

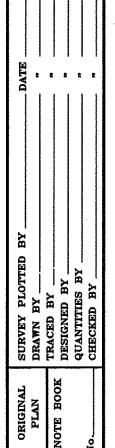
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

FARRINGTON HIGHWAY LANDSCAPING <u>Kamehameha Highway to Fort Weaver Road</u> <u>Project No. 7101A-01-98</u>

Scale: As Noted Date: April 2002 SHEET No. 1 OF 1

SHEETS



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