## STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	340D-01-05M	2005	2	31

STAND PLAN	I	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-01 ·	Chain Link Fence With Toprail	r03/06/87
D-02	Chain Link Fence Without Toprail	r07/26/90
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

07/01/86

Type A, B, C and D Catch Basin

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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	4	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	r09/01/87
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 ·	Curb Ramp	r07/18/94

## NOTE:

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

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 REVISED TE-04.TE-06. TE-08. TE-32. TE-51. TE-53. TE-54. TE-55. 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 & TE-64

DATE

REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

KAHEKILI HIGHWAY RESURFACING Waiehu Beach Road to Camp Maluhia Project No. 340D-01-05M

Date: September, 2004

SHEET No. 1 OF 1 SHEETS



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