STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR		TOTAL SHEETS
HAWAII	HAW.	450A-01-08M	2008	2	25

STAND PLAN		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	5		
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

Type A, B, C and D Catch Basin

07/01/86

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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		
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		
H-07 ·	Type F Storm Drain Manhole		
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		
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	r09/01/8
TE-05 ●	Warning Signs	07/01/8
TE-06 ●	Miscellaneous Signs	r11/03/8
TE-07	Reserved	07/01/8
TE-08 ●	Construction Signs	r09/01/8
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	r11/03/8
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	Guide Signs Luminaire Mountings	07/01/8
TE-29 ·	Reserved	07/01/8
TE-30 ●	Raised Pavement Markers and Striping	r05/09/9
TE-31 ·	Miscellaneous Pavement Markings	r05/09/9
TE-32 ·	Miscellaneous Pavement Markings	r05/09/9
TE-33 ●	Miscellaneous Pavement Markings	r11/03/8
TE-34	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	r11/03/8
TE-39	Traffic Signal System, Miscellaneous Details	07/01/8
TE-40	Loop Detectors	r11/03/
TE-40 ·	Pullboxes	07/01/8
	Type III Traffic Signal Standard	07/01/8
TE-42 ·	Concrete Pullbox (2' x 3')	07/01/8
TE-43 TE-44	Reserved	07/01/8

STANDARD PLAN NO.	1 111 +		
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	r11/03/89	
TE-69 ·	Wheelchair Ramps	r11/03/89	

NOTE:

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

03/06/87 DATE	REVISED D-01, TE-09, TE-40, TE-50, TE-51, TE-57, TE-59, TE-61, TE-63 & TE-64 REVISION
	TE-51, TE-53, TE-54, TE-55, TE-57, TE-59, TE-62, TE-63, TE-65 & TE-69
09/01/87	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,
11/03/89	REVISED_TE-06.TE-23, TE-30, TE-31,
05/09/90	REVISED TE-30, TE-31 & TE-32
07/16/90	REVISED B-12,B-13
10/16/90 07/26/90	REVISED H-16,H-17, H-22 & H-23 REVISED D-02
 02/15/91	REVISED H-19

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

KAMEHAMEHA V HIGHWAY RESURFACING

Kaunakakai to Onealii Park

Project No. 450A-01-08M

Date: October, 2007
SHEET No. 1 OF 1 SHEETS