STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	NH-083-1(46)	2002	2	89

r03/06/87

r11/03/89

r09/01/87

07/01/86

r07/18/94

STANDARD PLAN NO.	TITLE	DATE
B-01 ●	Notes and Miscellaneous Details	07/01/86
B-02		
8-03 ●	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-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

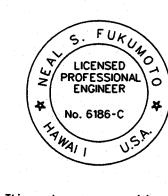
H-01	Type A. B. C and D Catch Basin	07/01/86
H-02	Type A1. B1. C1 and D1 Catch Basin	07/01/86
H-03	Type A2, B2, C2 and D2 Catch Basin	07/01/86
H-04	Typical Reinforcing Details for Catch Basins	07/01/86
H-05	Type A. B and C Storm Drain Manhole	07/01/86
H-06	Type D and E Storm Drain Manhole	07/01/86
H-07 ●	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.		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 ●	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

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STANDARD PLAN NO.		TITLE				
TE-45	Reserved				Mid-TAT-28 Mid-Art Double-oils on more required purposes pages pages base	
TE-46	Reserved	· · · · · · · · · · · · · · · · · · ·			<u> </u>	
TE-47	Reserved					
TE-48	Reserved					
TE-49	Reserved					
TE-50	Metal Guardrail				Programme Annie and Annie	
TE-51	Metal Guardrail					
TE-52	Metal Guardrail with Rubrail					
TE-53	Metal Guardrail with Rubrail a	t Obstructi	ion			
TE-54	Beam Type Guardrail with Rubra			Shoulder Insta	llation)	
TE-55	Metal Guardrail Connection to (
TE-56	Concrete Barrier Transition					
TE-57	Guardrail Type 3. Thrie Beam		***************************************			
TE-57A	Guardrail Type 3, Modified Thri	e Beam				
TE-58	Approach End Flare, One & Two V					
TE-59	Trailing End Flare, One & Two V	Vay Roadway	 /			
TE-60	Anchor Block Details					
TE-61	Breakaway Cable Terminal (BCT)					
TE-62	Breakaway Cable Terminal (BCT)				, , , , , , , , , , , , , , , , , , ,	
TE-63	Guardrail Type 4 (Rigid Barrier	-)				
TE-64	Portable Concrete Barrier	· · · · · · · · · · · · · · · · · · ·				
TE-65	Guardrail Type 4. Miscellaneous	•				
TE-66 ●	Barricades					
TE-67 ●	Delineation & Pavement Markings at Bridges					
TE-68	Wheelchair Ramps					
TE-69	Wheelchair Ramps					
					Particular de la constantina della constantina d	
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07/10/04 DEV	ISED TE-68 & TE-69					
02/15/91 REV	ISED H-19	NOTE				
	ISED H-16.H-17. H-22 & H-23 ISED D-02			PLANS APPL		
07/16/90 REV	ISED B-12.B-13	l .		RE INDICAT		
11/03/89 REV	ISED TE-30.TE-31 & TE-32 ISED TE-06.TE-23. TE-30. TE-31.			HE STANDAF		
	32, TE-33, TE-38, TE-40, TE-52, TE-57, TE-59, TE-61,	CFUR	LXAMP	PLE: D-07)	

09/01/87 TE-52, TE-53, TE-58, 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-57, TE-59, TE-62, TE-63, TE-65 & TE-69 REVISED D-01, TE-09, TE-40, TE-50, TE-51, TE-57, TE-59, TE-61, TE-63 & TE-64 DATE REVISION

APPLICABLE TO THIS ICATED BY A " ● " NDARD PLAN NO. -07 🔵)



STANDARD PLANS SUMMARY

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

KAMEHAMEHA HIGHWAY DRAINAGE IMPROVEMENTS <u>Vicinity of Kahuku Hospital and Replacement of Kii Bridge</u> Federal Aid Project No. NH-083-1(46)

> Date: April 2004 SHEET No. 1 OF 1 SHEETS

