## STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	580A-01-07M	2007	2	17

STAND PLAN		TITLE	DATE
B-01	q	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	e		
B-11			
B-12		Prestressed Concrete Piles	r07/16/90
B-13	α	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

	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	H-03	•	Type A2, B2, C2 and D2 Catch Basin	07/01/86
1	H-04		Typical Reinforcing Details for Catch Basins	07/01/86
H	H-05	•	Type A, B and C Storm Drain Manhole	07/01/86
H	H-06		Type D and E Storm Drain Manhole	07/01/86
ł	H-07	•	Type F Storm Drain Manhole	07/01/86
ł	H-08	•	Catch Basin and Manhole Casting	07/01/86
H	H-09	<b>B</b>	Type A—9 and A—9P Frames and Grates	07/01/86
H	H-10	в	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	H-13	-	61214, 61614 & 61616 Steel Frames and Grates	07/01/86
H	H-14	•	61214B Steel Frame and Grates	07/01/86
	H-15	•	61614B Steel Frame and Grates	07/01/86
H	H-16		Concrete and Cement Rubble Masonry Structures	r10/16/90
}	H-17	•	Inlet Structures	r10/16/90
H	H-18	•	Flared End Section for Culverts	07/01/86
	H-19	•	Outlet Structures	r02/15/91
	H-20	5	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	<b>6</b>	Hat Shaped Coupling Band	r10/16/90

STANDA PLAN N		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	٠	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 <b>●</b>		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 <b>●</b>		Raised Pavement Markers and Striping	r05/09/90
TE-31 <b>●</b>		Miscellaneous Pavement Markings	r05/09/90
TE-32		Miscellaneous Pavement Markings	r05/09/90
TE-33 <b>●</b>		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 <b>●</b>		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 ·	Wheelchair Ramps	r07/18/94



## NOTE:

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

> STATE OF HAWAII
> DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

## STANDARD PLANS SUMMARY

KUAMOO ROAD RESURFACING KUHIO HIGHWAY TO LILIA PLACE PROJECT NO. 580A-01-07M

Not To Scale Date: April, 2007 SHEET No. 1 OF 1 SHEETS

A . . . . .

07/18/94 | REVISED TE-68 & TE-69

& TE-64

DATE

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
09/01/87 REVISED TE-04,TE-06, TE-08, TE-32,

09/01/87 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

03/06/87 REVISED D-01, TE-09, TE-40, TE-50,

TE-51, TE-57, TE-59, TE-61, TE-63

REVISION