STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL		TOTAL SHEETS
HAWAI'I	HAW.	19J-02-97M	1997	2	22

	THO TOO GITE THE COOK IT CHOOSE DON'T TO	0 17 0 17 0 0
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
3-08	Concrete Box Girder	07/01/86
3-09		
B-10		
B-11		
B-12	Prestressed Concrete Piles	r07/16/90
B-13	Prestressed Concrete Piles	r07/16/90
)-01	Chain Link Fence With Toprail	r03/06/87
)-02	Chain Link Fence Without Toprail	r07/26/90
)-03	Wire Fence With Metal Posts	07/01/86
)-04	Typical Details of Curbs and/or Gutters	07/01/86
7-04 7-05	Typical Details of Reinforced Concrete Drop Driveway	07/01/86
)-06 •	Centerline and Reference Survey Monument	07/01/86
1-07	Street Survey Monument	07/01/86
-01 -08 ●	Landscaping Shrub and Tree Planting	07/01/86
-09	Field Office	07/01/86
- 10	Field Office	07/01/86
-10 -11	Project Site Laboratory	07/01/86
)-12	Project Site Laboratory	07/01/86
-12 -13	Field Office & Project Site Laboratory	07/01/86
1 J	Field Office & Fi Ojech Site Edbordfor y	01701700
1-01	Type A. B. C and D Catch Basin	07/01/86
1-02	Type A1. B1. C1 and D1 Catch Basin	07/01/86
1-03	Type A2. B2. C2 and D2 Catch Basin	07/01/86
1-04	Typical Reinforcing Details for Catch Basins	07/01/86
I-05	Type A. B and C Storm Drain Manhole	07/01/86
-06	Type D and E Storm Drain Manhole	07/01/86
H-07	Type F Storm Drain Manhole	07/01/86
1-08	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 Intet	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
1-14	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
1-17	Inlet Structures	r10/16/90
H-18	Flared End Section for Culverts	07/01/86
H-19	Outlet Structures	r02/15/91
1-20	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

TITLE

Notes and Miscellaneous Details

DATE

07/01/86

STANDARI PLAN NO	11116	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 as a	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

- -	STANDARD PLAN NO.		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
	7E−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
î.	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
٠.	TE-68	Wheelchair Ramps	r11/03/89
	TE-69	Wheelchair Ramps	r11/03/89
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NOTE:

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

> STATE OF HAWAI'I DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

HAWAI'I BELT ROAD RESURFACING PEPE'EKEO TO KOLEKOLE PROJECT NO. 19J-02-97M

> Date: Dec., 1996 SHEET No. 1 OF 1 SHEETS

STANDARD

PLAN NO.

02/15/91 REVISED STANDARD PLAN H+19

H-22 & H-23.

10/16/90 REVISED STANDARD PLANS Half. Half.

07/26/90 REVISED STANDARD PLANS D-02. 07/16/90 REVISED STANDARD PLANS B-12.B-13.

05/09/90 REVISED STANDARD PLANS TE-30, TE-31,