## STANDARD PLANS SUMMARY

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FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR		TOTAL SHEETS
HAWAII	HAW.	3400B-01-97M	1997	2	22

		DATE
<del>-</del> 01	Notes and Miscellaneous Details	07/01/86
-02		
-03	Typical Structure Excavation and Backfill Pay Limits	07/01/86
-04		
-05		
-06	Concrete Box Girder	07/01/86
-07	Concrete Box Girder	07/01/86
-08	Concrete Box Girder	07/01/86
-09		
-10		
-11		
-12	Prestressed Concrete Piles	r07/16/90
-13	Prestressed Concrete Piles	r07/16/90
	-AN NO01 -02 -03 -04 -05 -06 -07 -08 -09 -10 -11	-O1 Notes and Miscellaneous Details -O2 -O3 Typical Structure Excavation and Backfill Pay Limits -O4 -O5 -O6 Concrete Box Girder -O7 Concrete Box Girder -O8 Concrete Box Girder -O9 -10 -11 -12 Prestressed Concrete Piles

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	07/01/8
H-02	Type A1. B1. C1 and D1 Catch Basin	07/01/8
H-03	Type A2. B2. C2 and D2 Catch Basin	07/01/8
H-04	Typical Reinforcing Details for Catch Basins	07/01/8
H-05	Type A. B and C Storm Drain Manhole	07/01/8
H-06	Type D and E Storm Drain Manhole	07/01/8
H-07	Type F Storm Drain Manhole	07/01/8
H-08	Catch Basin and Manhole Casting	07/01/8
H-09	Type A-9 and A-9P Frames and Grates	07/01/8
H-10	Type A-9B Frames and Grates	07/01/8
H-11	Type 61614 and 61214 Grated Drop Inlet	07/01/8
H-12	Type 61616 Grated Drop Inlet	07/01/8
H-13	61214, 61614 & 61616 Steel Frames and Grates	07/01/8
H-14	61214B Steel Frame and Grates	07/01/8
H-15 ●	61614B Steel Frame and Grates	07/01/8
H-16	Concrete and Cement Rubble Masonmy Structures	r10/16/9
H-17	Inlet Structures	r10/16/9
H-18	Flared End Section for Culverts	07/01/8
H-19	Outlet Structures	r02/15/9
H-20	Concrete Spillway Inlet	07/01/8
H-21	18" Slotted C.M.P. Drain	07/01/8
H-22	C.M.P. Coupling Details Standard Joint	r10/16/9
H-23	Hat Shaped Coupling Band	r10/16/9

DATE
07/01/86
07/01/86
07/01/86
r09/01/87
07/01/86
r11/03/89
07/01/86
r09/01/87
r03/06/87
07/01/86
07/01/86
07/01/86
07/01/86
07/01/86
07/01/86
07/01/80
07/01/8
07/01/8
07/01/8
07/01/8
07/01/8
07/01/80
r11/03/89
07/01/8
07/01/8
07/01/8
07/01/8
07/01/8
07/01/8
r05/09/9
r05/09/9
r05/09/9
r11/03/8
07/01/80
07/01/8
07/01/8
07/01/80
r11/03/8
07/01/86
r11/03/8
07/01/8
07/01/8
07/01/8
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	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. (D-07 ● )

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

WAIEHU BEACH ROAD RESURFACING

Kahekili Highway to Kahului Beach Road

Project No. 3400B-01-97M

Date: April 1997
SHEET No. 1 OF 1 SHEETS

02/15/91 REVISED STANDARD PLAN H-19
10/16/90 REVISED STANDARD PLANS H-16,H-17,
H-22 & H-23.
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,
& TE-32.
11/03/89 REVISED STANDARD PLANS 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 TO STANDARD PLANS
09/01/87 REVISED STANDARD PLANS TE-04,TE-06,
TE-08, TE-32, TE-51, TE-53, TE-54,
TE-65 & TE-69.
03/06/87 REVISED STANDARD PLANS D-01, TE-09,
TE-40, TE-50, TE-51, TE-57, TE-59,
TE-61, TE-63 & TE-64.