STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-030-1(21)	1993	2	30

STANDARD PLAN NO.	TITIE	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 ·		
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

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

STAND PLAN	1	TITLE	DAT
TE-01	•	Miscellaneous Sign Details	07/01/
TE-02		Galvanized Flanged Channel Sign Post Mounting	07/01/
TE-03	•	Galvanized Square Tube Sign Post Mounting	07/01/
TE-04	•	Regulatory Signs	r09/01/
TE-05	•	Warning Signs	07/01/
TE-06	•	Miscellaneous Signs	r11/03/
TE-07	•	Reserved	07/01/
TE-08	•	Construction Signs	r09/01/
TE-09		Miscellaneous Intersection Signs	r03/06/
TE-10	•	Reserved	07/01/
TE-11		Bike Route Sign and Supplementary Plates	07/01/
TE-12	•	State Route Marker and Auxiliary Markers	07/01/
TE-13		Interstate Route Marker	07/01/
TE-14		State Route Marker and Border Detail for Guide Signs	07/01/
TE-15	•	Route Marker Assemblies	07/01/
TE-16	•	Miscellaneous Reflector Markers	07/01/
TE-17	•	Type II Object Markers	07/01/
TE-18	•	Mileposts	07/01/
TE-19		Reserved	07/01/
TE-20		Overhead Sign Supports	07/01/
TE-21		Overhead Sign Support, Box Truss Type, Aluminum	07/01/
TE-22	•	Foundation Details and Schedules	07/01/
TE-23		Supports for Ground Mounted Guide Sign	r11/03/
TE-24		Breakaway Sign Supports for Ground Mounted Guide Signs	07/01/
TE-25		Laminated Aluminum Sign Panels (Overhead)	07/01/
TE-26		Laminated Aluminum Sign Panels (Ground Mounted)	07/01/
TE-27		Solid Aluminum Extruded Sign Panel and Accessory Details	07/01/
TE-28		Guide Signs Luminaire Mountings	07/01/
TE-29	•	Reserved	07/01/
TE-30	•	Raised Pavement Markers and Striping	r05/09/
TE-31	•	Miscellaneous Pavement Markings	r05/09/
TE-32	•	Miscellaneous Pavement Markings	r05/09/
TE-33	•	Miscellaneous Pavement Markings	r11/03
TE-34	•	Reserved	07/01/
TE-35	•	Pavement Alphabets, Numbers & Symbols	07/01/
TE-36	•	Pavement Alphabets, Numbers & Symbols	07/01/
TE-37		Reserved	07/01/
TE-38		Traffic Signal System, Miscellaneous Details	r11/03/
TE-39		Traffic Signal System, Miscellaneous Details	07/01/
TE-40		Loop Detectors	r11/03/
TE-41	·	Pullboxes	07/01/
TE-42		Type III Traffic Signal Standard	07/01/
TE-43	• .	Concrete Pullbox (2' x 3')	07/01/
TE-44		Reserved	07/01/

		ARD 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:

02/15/91 | REVISED STANDARD PLAN H-19 10/16/90 | REVISED STANDARD PLANS H-16,H-17,

07/16/90 REVISED STANDARD PLANS B-12.B-13. 05/09/90 REVISED STANDARD PLANS TE-30.TE-31.

11/03/89 REVISED STANDARD PLANS TE-06, TE-23,

09/01/87 | REVISED STANDARD PLANS TE-04, TE-06,

03/06/87 REVISED STANDARD PLANS D-01, TE-09,

TE-65 & TE-69.

DATE

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.

TE-08, TE-32, TE-51, TE-53, TE-54,

TE-55, TE-57, TE-59, TE-62, TE-63,

TE-40, TE-50, TE-51, TE-57, TE-59, TE-61, TE-63 & TE-64.

REVISION

ADDED TE-57A TO STANDARD PLANS

H-22 & H-23.
07/26/90 REVISED STANDARD PLANS D-02.

& TE-32.

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

HONOAPIILANI HIGHWAY RESURFACING

Puamana to Olowalu

Fed. Aid Project No. STP-030-1(21)

SHEET No. 1 OF 1 SHEETS

