STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-030-1(39)	2008	2	194

STANDARD PLAN NO.	TITLE	DATE
<i>B</i> −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
<i>D</i> − <i>02</i> •	Chain Link Fence Without Toprail	r07/26/90
D-03	Wire Fence With Metal Posts	07/01/86
<i>D</i> − <i>04</i> •	Typical Details of Curbs and/or Gutters	07/01/86
D-05	Typical Details of Reinforced Concrete Drop Driveway	07/01/86
D 00 -		

07/01/86

07/01/86

Centerline and Reference Survey Monument

Street Survey Monument

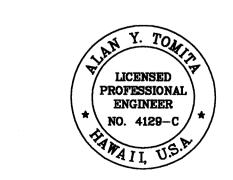
D-08	Landscaping Shrub and Tree Planting	07/01/86
<i>D</i> − <i>09</i> •	Field Office	07/01/86
<i>D</i> −10 •	Field Office	07/01/86
D-11	Project Site Laboratory	07/01/86
D-12	Project Site Laboratory	07/01/86
<i>D</i> −13 •	Field Office & Project Site Laboratory	07/01/86
H-01	Type A, B, C and D Catch Basin	07/01/86
<i>H−02</i> •	Type A1, B1, C1 and D1 Catch Basin	07/01/86
H-03	Type A2, B2, C2 and D2 Catch Basin	07/01/86
<i>H</i> − <i>04</i> •	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
<i>H</i> − <i>08</i> •	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
<i>H</i> −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	
<i>TE−01</i> •	Miscellaneous Sign Details	07/01/86	
TE-02	Galvanized Flanged Channel Sign Post Mounting	07/01/86	
<i>TE−03</i> •	Galvanized Square Tube Sign Post Mounting	07/01/86	
<i>TE−04</i> •	Regulatory Signs	r09/01/87	
<i>TE−05</i> •	Warning Signs	07/01/86	
<i>TE−06</i> •	Miscellaneous Signs	r11/03/89	
TE-07	Reserved	07/01/86	
<i>TE−08</i> •	Construction Signs	r09/01/87	
TE-09	Miscellaneous Intersection Signs	r03/06/87	
TE-10	Reserved	07/01/86	
<i>TE−11</i> •	Bike Route Sign and Supplementary Plates	07/01/86	
<i>TE−12</i> •	State Route Marker and Auxiliary Markers	07/01/86	
TE-13	Interstate Route Marker	07/01/86	
<i>TE</i> −14 •	State Route Marker and Border Detail for Guide Signs	07/01/86	
<i>TE−15</i> •	Route Marker Assemblies	07/01/86	
<i>TE</i> −16 •	Miscellaneous Reflector Markers	07/01/86	
<i>TE−17</i> •	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	
<i>TE−30</i> •	Raised Pavement Markers and Striping	r05/09/90	
<i>TE−31</i> •	Miscellaneous Pavement Markings	r05/09/90	
<i>TE−32</i> •	Miscellaneous Pavement Markings	r05/09/90	
<i>TE−33</i> •	Miscellaneous Pavement Markings	r11/03/89	
TE-34	Reserved	07/01/86	
<i>TE−35</i> •	Pavement Alphabets, Numbers & Symbols	07/01/86	
<i>TE−36</i> •	Pavement Alphabets, Numbers & Symbols	07/01/86	
TE-37	Reserved	07/01/86	
<i>TE−38</i> •	Traffic Signal System, Miscellaneous Details	r11/03/89	
<i>TE</i> − <i>39</i> •	Traffic Signal System, Miscellaneous Details	07/01/86	
<i>TE</i> −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-43	Reserved	07/01/86	

STANDARD PLAN NO.	TITLE		
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	
<i>TE−50</i> •	Metal Guardrail	r03/06/87	
<i>TE−51</i> •	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	
<i>TE−57</i> •	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	
<i>TE</i> − <i>66</i> •	Barricades	07/01/86	
<i>TE−67</i> •	Delineation & Pavement Markings at Bridges	07/01/86	
<i>TE−68</i> •	Wheelchair Ramps	r07/18/94	
<i>TE</i> − <i>69</i> •	Wheelchair Ramps	r07/18/94	

	1
7/18/94	REVISED TE-68 & TE-69.
2/15/91	REVISED H-19.
10/16/90	REVISED H-16, H-17,
	<i>H−22 & H−23</i> .
7/26/90	REVISED D-02.
7/16/90	REVISED B-12, B-13.
5/09/90	REVISED TE-30, TE-31,
0,00,00	& TE-32.
11/03/89	
11/03/09	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 TO STANDARD PLANS.
9/01/87	REVISED TE-04, TE-06.
5, 5., 5.	TE-08, TE-32, TE-51, TE-53, TE-54.
	TE-55, TE-57, TE-59, TE-62, TE-63,
	l
7 /00 /07	TE-63 & TE-69.
3/06/87	REVISED D-01, TE-09
	TE-40, TE-50, TE-51, TE-57, TE-59,
	TE−61, TE−63 & TE−64.

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



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

<u>Honoapiilani Highway Widening</u> <u>Lahainaluna Road to Aholo Road</u> <u>Project No. STP-030-1(39)</u>

Scale: None

Date: October 2008

OF 1 SHEETS