## STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEET
HAWAII	HAW.	CM-STP-063-1(21)	2002	2	187

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
<i>D</i> − <i>06</i> •	Centerline and Reference Survey Monument	07/01/86
<i>D</i> − <i>07</i> •	Street Survey Monument	07/01/86
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
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
<i>H</i> − <i>09</i> •	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
<i>H</i> −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
<i>H</i> −17 •	Inlet Structures	r10/16/90
H-18	Flared End Section for Culverts	07/01/86
<i>H</i> −19 •	Outlet Structures	r02/15/91
<i>H–20</i> ●	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.	TITLE	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
<i>TE−09</i> •	Miscellaneous Intersection Signs	r03/06/87
TE-10	Reserved	07/01/80
TE-11	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	07/01/80
TE−14 •	State Route Marker and Border Detail for Guide Signs	07/01/86
<i>TE</i> −15 •	Route Marker Assemblies	07/01/80
TE−16 •	Miscellaneous Reflector Markers	07/01/8
TE-17	Type II Object Markers	07/01/8
TE−18 •	Mileposts	07/01/86
TE-19	Reserved	07/01/8
TE-20	Overhead Sign Supports	07/01/8
TE-21	Overhead Sign Support, Box Truss Type, Aluminum	07/01/80
TE-22	Foundation Details and Schedules	07/01/8
TE-23	Supports for Ground Mounted Guide Sign	r11/03/89
TE-24	Breakaway Sign Supports for Ground Mounted Guide Signs	07/01/80
TE-25	Laminated Aluminum Sign Panels (Overhead)	07/01/80
TE-26	Laminated Aluminum Sign Panels (Ground Mounted)	07/01/80
TE-27	Solid Aluminum Extruded Sign Panel and Accessory Details	07/01/8
TE-28	Guide Signs Luminaire Mountings	07/01/8
TE-29	Reserved	07/01/8
<i>TE−30</i> •	Raised Pavement Markers and Striping	r05/09/90
TE-31 ●	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	07/01/8
<i>TE−35</i> •	Pavement Alphabets, Numbers & Symbols	07/01/80
<i>TE−36</i> •	Pavement Alphabets, Numbers & Symbols	07/01/80
TE-37	Reserved	07/01/8
TE-38	Traffic Signal System, Miscellaneous Details	r11/03/89
TE-39	Traffic Signal System, Miscellaneous Details	07/01/80
TE-40	Loop Detectors	r11/03/85
TE-41	Pullboxes	07/01/8
TE-42	Type III Traffic Signal Standard	07/01/80
TE-43	Concrete Pullbox (2' x 3')	07/01/8
TE-44	Reserved	07/01/8

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
<i>TE−64</i> •	Portable Concrete Barrier	r11/03/89
TE-65	Guardrail Type 4, Miscellaneous	r09/01/87
<i>TE</i> −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

7/18/94	REVISED TE-68 & TE-69.
2/15/91	REVISED H-19.
10/16/90	REVISED H-16, H-17,
10, 10, 00	H-22 & H-23.
7/26/90	REVISED D-02.
7/16/90	REVISED B-12, B-13.
5/09/90	REVISED TE-30, TE-31,
3/03/30	KEVISED 1E-50, 1E-51,   & TE-32.
11 /07 /00	1
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 TO STANDARD PLANS.
9/01/87	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−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.

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



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STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION STANDARD PLANS SUMMARY

LIKELIKE HIGHWAY RESURFACING

Emmeline Place to the Wilson Tunnel

F. A. Project No. CM-STP-063-1(21)

Scale: None Date: December, 2001

> SHEET No. 1 OF 1 SHEETS