STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11N-01-07M	2007	2	29

STANDARD PLAN NO.	1 TITLE	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

TANDARD PLAN NO.	TITLE	DATE
TE-01 ·	Miscellaneous Sign Details	07/01/8
TE-02	Galvanized Flanged Channel Sign Post Mounting	07/01/8
TE-03	Galvanized Square Tube Sign Post Mounting	07/01/8
TE-04 ●	Regulatory Signs	r09/01/8
TE-05 ●	Warning Signs	07/01/8
TE-06 ●	Miscellaneous Signs	r11/03/8
TE-07 ·	Reserved	07/01/8
TE-08 •	Construction Signs	r09/01/8
TE-09 ·	Miscellaneous Intersection Signs	r03/06/8
TE-10 ·	Reserved	07/01/8
TE-11 ·	Bike Route Sign and Supplementary Plates	07/01/8
TE-12 ·	State Route Marker and Auxiliary Markers	07/01/8
TE-13 ·	Interstate Route Marker	07/01/8
TE-14 ·	State Route Marker and Border Detail for Guide Signs	07/01/8
TE-15 ·	Route Marker Assemblies	07/01/8
TE-16 ●	Miscellaneous Reflector Markers	07/01/8
TE-17	Type II Object Markers	07/01/8
TE-18	Mileposts	07/01/8
TE-19 ·	Reserved	07/01/8
TE-20	Overhead Sign Supports	07/01/8
TE-21 ·	Overhead Sign Support, Box Truss Type, Aluminum	07/01/8
TE-22 ·	Foundation Details and Schedules	07/01/8
TE-23 ·	Supports for Ground Mounted Guide Sign	r11/03/8
TE-24	Breakaway Sign Supports for Ground Mounted Guide Signs	07/01/8
TE-25	Laminated Aluminum Sign Panels (Overhead)	07/01/8
TE-26	Laminated Aluminum Sign Panels (Ground Mounted)	07/01/8
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
TE-30 ●	Raised Pavement Markers and Striping	r05/09/9
TE-31 ·	Miscellaneous Pavement Markings	r05/09/9
TE-32 ·	Miscellaneous Pavement Markings	r05/09/9
TE-33 ·	Miscellaneous Pavement Markings	r11/03/8
TE-34 ·	Reserved	07/01/8
TE-35 ·	Pavement Alphabets, Numbers & Symbols	07/01/8
TE-36	Pavement Alphabets, Numbers & Symbols	07/01/8
TE-37 ·	Reserved	07/01/8
TE-38	Traffic Signal System, Miscellaneous Details	r11/03/8
TE-39 ·	Traffic Signal System, Miscellaneous Details	07/01/8
TE-40 ·	Loop Detectors	r11/03/8
TE-41 ·	Pullboxes	07/01/8
TE-42	Type III Traffic Signal Standard	07/01/8
TE-43	Concrete Pullbox (2' x 3')	07/01/8
TE-43	Reserved	07/01/8

TE-46 Ref TE-47 Ref TE-48 Ref TE-49 Ref TE-50 Me TE-51 Me TE-51 Me TE-52 Me TE-53 Me TE-54 Be TE-55 Me TE-55 Gu TE-57 Gu TE-57 Gu TE-57 Gu TE-58 Ap	eserved eserved eserved eserved eserved eserved	07/01/86 07/01/86 07/01/86 07/01/86
TE-47 Re TE-48 Re TE-49 Re TE-50 Me TE-51 Me TE-51 Me TE-52 Me TE-53 Me TE-54 Be TE-55 Me TE-55 Gu TE-57 Gu TE-57 Gu TE-57 Gu TE-58 Ap	eserved eserved eserved	07/01/86
TE-48 Re TE-49 Re TE-50 Me TE-51 Me TE-51 Me TE-52 Me TE-53 Me TE-54 Be TE-55 Me TE-56 Co TE-57 Gu TE-57 Gu TE-57 Gu TE-58 Ap	served eserved	
TE-49 Re TE-50 Me TE-51 Me TE-52 Me TE-53 Me TE-54 Be TE-55 Me TE-55 Gu TE-57 Gu TE-57 Gu TE-58 Ap TE-59 Tr	served	07/01/86
TE-50 Me TE-51 Me TE-52 Me TE-53 Me TE-54 Be TE-55 Me TE-56 Co TE-57 Gu TE-57A Gu TE-58 Ap TE-59 Tr		_
TE-51 Me TE-52 Me TE-53 Me TE-54 Be TE-55 Me TE-56 Co TE-57 Gu TE-57A Gu TE-58 Ap TE-59 Tr		07/01/86
TE-52 · Me TE-53 · Me TE-54 · Be TE-55 · Me TE-56 · Co TE-57 · Gu TE-57A · Gu TE-58 · Ap TE-59 · Tr	etal Guardrail	r03/06/87
TE-53 Me TE-54 Be TE-55 Me TE-56 Co TE-57 Gu TE-57A Gu TE-58 Ap TE-59 Tr	etal Guardrail	r09/01/87
TE-54 Be TE-55 Me TE-56 Co TE-57 Gu TE-57A Gu TE-58 Ap TE-59 Tr	etal Guardrail with Rubrail	r11/03/89
TE-55 Me TE-56 Co TE-57 Gu TE-57A Gu TE-58 Ap TE-59 Tr	etal Guardrail with Rubrail at Obstruction	r09/01/87
TE-56 Co TE-57 Gu TE-57A Gu TE-58 Ap TE-59 Tr	cam Type Guardrail with Rubrail at Obstruction (Shoulder Installation)	r11/03/89
TE-57 Gu TE-57A Gu TE-58 Ap TE-59 Tr	etal Guardrail Connection to Concrete Barrier	r11/03/89
TE-57A · Gu TE-58 · Ap TE-59 · Tr	oncrete Barrier Transition	07/01/86
TE-58 · Ap	uardrail Type 3, Thrie Beam	r11/03/89
TE-59 · Tr	uardrail Type 3, Modified Thrie Beam	11/03/89
	proach End Flare, One & Two Way Roadway	07/01/86
TE-60 · An	ailing End Flare, One & Two Way Roadway	r11/03/89
	nchor Block Details	07/01/86
TE-61 Br	eakaway Cable Terminal (BCT)	r11/03/89
TE-62 · Br	eakaway Cable Terminal (BCT)	r09/01/87
TE-63 · Gu	uardrail Type 4 (Rigid Barrier)	r09/01/87
TE-64 · Po	ortable Concrete Barrier	r11/03/89
TE-65 · Gu	uardrail Type 4, Miscellaneous	r09/01/87
TE-66 Ba	ırricades	07/01/86
TE-67 · De	elineation & Pavement Markings at Bridges	07/01/86
TE-68 · Wh	neelchair Ramps	r07/18/94
TE-69 · Wh	neelchair Ramps	r07/18/94

NOTE:

STANDARD PLANS APPLICABLE TO THIS PROJECT ARE INDICATED BY A " ● " NEXT TO THE STANDARD PLAN NO. (FOR EXAMPLE: D-O7 ●)

07/18/94 | REVISED TE-68 & TE-69

07/18/94 REVISED TE-68 & TE-69
02/15/91 REVISED H-19
10/16/90 REVISED H-16,H-17, H-22 & H-23
07/26/90 REVISED D-02
07/16/90 REVISED B-12,B-13
05/09/90 REVISED TE-30,TE-31 & TE-32
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
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-65 & TE-69
03/06/87 REVISED D-01, TE-09, TE-40, TE-50, 03/06/87 REVISED D-01, TE-09, TE-40, TE-50, TE-51, TE-57, TE-59, TE-61, TE-63

& TE-64 DATE REVISION STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

VOLCANO ROAD Pavement Preventive Maintenance, 0/B Lanes Keaau Bypass Road to Panaewa Bridge Project No. 11N-01-07M

> Date: May, 2008 SHEET No. 1 OF 1 SHEETS

