STANDARD PLANS SUMMARY

FED. ROA	STATE	FED. AID PROJ. NO.	FISCAL YEAR		TOTAL SHEETS
HAWAII	HAW.	NH-036-1(16)	2006	2	36

STAND PLAN		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
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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

STANDA PLAN 1	1 1 1 1 =	DATE
TE-01	Miscellaneous Sign Details	07/01/86
TE-02	Galvanized Flanged Channel Sign Post Mounting	07/01/86
TE-03	Galvanized Square Tube Sign Post Mounting	07/01/86
TE-04	Regulatory Signs	r09/01/8
TE-05	Warning Signs	07/01/86
TE-06	· Miscellaneous Signs	r11/03/89
TE-07	Reserved	07/01/86
TE-08	Construction Signs	r09/01/8
TE-09	Miscellaneous Intersection Signs	r03/06/8
TE-10	Reserved	07/01/80
TE-11	Bike Route Sign and Supplementary Plates	07/01/86
TE-12	State Route Marker and Auxiliary Markers	07/01/80
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	07/01/86
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	r11/03/89
TE-24	Breakaway Sign Supports for Ground Mounted Guide Sign	ns 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 Deta	
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-44	Reserved	07/01/8

STANDARD PLAN NO	TITLE	DATE
TE-45	Reserved	07/01/8
TE-46 ·	Reserved	07/01/8
TE-47 ·	Reserved	07/01/8
TE-48 ·	Reserved	07/01/8
TE-49 ·	Reserved	07/01/8
TE-50 ·	Metal Guardrail	r03/06/8
TE-51 ·	Metal Guardrail	r09/01/8
TE-52 ·	Metal Guardrail with Rubrail	r11/03/8
TE-53 ·	Metal Guardrail with Rubrail at Obstruction	r09/01/8
TE-54 ·	Beam Type Guardrail with Rubrail at Obstruction (Shoulder Installation)	r11/03/8
TE-55	Metal Guardrail Connection to Concrete Barrier	r11/03/8
TE-56 ·	Concrete Barrier Transition	07/01/8
TE-57 ·	Guardrail Type 3, Thrie Beam	r11/03/8
TE-57A ·	Guardrail Type 3, Modified Thrie Beam	11/03/8
TE-58	Approach End Flare, One & Two Way Roadway	07/01/8
TE-59 ·	Trailing End Flare, One & Two Way Roadway	r11/03/8
TE-60 ·	Anchor Block Details	07/01/8
TE-61 ·	Breakaway Cable Terminal (BCT)	r11/03/8
TE-62 ·	Breakaway Cable Terminal (BCT)	r09/01/8
TE-63 ·	Guardrail Type 4 (Rigid Barrier)	r09/01/8
TE-64 ·	Portable Concrete Barrier	r11/03/8
TE-65	Guardrail Type 4, Miscellaneous	r09/01/8
TE-66 ·	Barricades	07/01/8
TE-67 ·	Delineation & Pavement Markings at Bridges	07/01/8
TE-68 ·	Wheelchair Ramps	r11/03/8
TE-69	Wheelchair Ramps	r11/03/8

NOTE:

STANDARD PLANS APPLICABLE TO THIS PROJECT ARE INDICATED BY A " ● " NEXT TO THE STANDARD PLAN NO.

(FOR EXAMPLE: D-O7 ●)

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-30, TE-31 & TE-32
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
REVISED D-01, TE-09, TE-40, TE-50,
TE-51, TE-57, TE-59, TE-61, TE-63 TE-51, TE-57, TE-59, TE-61, TE-63 & TE-64 DATE REVISION

HIGHWAYS DIVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION

STANDARD PLANS SUMMARY

HANA HIGHWAY RESURFACING Dairy Road to Haleakala Highway Project No. NH-036-1(16)

Date:February, 2006 Scale: 1"=40' SHEET No. 1 OF 1 SHEETS