STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR		TOTAL SHEETS
HAWAII	HAW.	440B-01-04M	2004	2	58

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

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

STANDARD PLAN NO.	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/

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
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:

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

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, 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

MANELE ROAD RESURFACING Lanai City Towards Manele Bay Project No. 440B-01-04M

Date: August, 2003

SHEET No. 1 OF 1 SHEETS

