STANDARD PLANS SUMMARY

FED. ROAD	STATE	FED. AID.	FISCAL	SHEET	TOTAL
DIST. NO.		PROJ. NO.	YEAR	NO.	SHEETS
HAWAII	HAW.	440A-01-88M	1988	2	5

440B-01-88M

Standard Plan No.	Title	Date
B-01	Notes and Miscellaneous Details	07/01/
B-02		
B-03	Typical Structure Excavation and Backfill Pay Limits	07/01
B-04	en kan di dia mangang panggang mangang panggang panggang panggang panggang panggang panggang panggang panggan Dalah di danggang panggang pa	
B-05		Angelin personalista quitta continue ann
B-06	Concrete Box Girder	07/01
B-07	Concrete Box Girder	07/01
B-08	Concrete Box Girder	07/01
B-09		
B-10		
B-11		
B-12	Prestressed Concrete Piles	07/01
B-13	Prestressed Concrete Piles	07/01

	[2] 마스크리스 및 이번 프로스와 이러 이번 중요 (2) 15 15 15 15 15 15 15 15 15 15 15 15 15	
D-01	Chain Link Fence With Toprail	r 03/06/8
D-02	Chain Link Fence Without Toprail	07/01/86
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
Market Control of the Assessment Control of		

Type A, B, C and D Catch Basin

H-03 H-04	Type A2, B2, C2 and D2 Catch Basin	07/01/8
H-04		1
	Typical Reinforcing Details for Catch Basins	07/01/
H-05	Type A, B and C Storm Drain Manhole	07/01/
H-06	Type D and E Storm Drain Manhole	07/01/
H-07	Type F Storm Drain Manhole	07/01/
H-08	Catch Basin and Manhole Casting	07/01/
H-09	Type A-9 and A-9P Frames and Grates	07/01/
H-10	Type A-9B Frames and Grates	07/01/
H-11	Type 61614 and 61214 Grated Drop Inlet	07/01/
H-12	Type 61616 Grated Drop Inlet	07/01/
H-13	61214, 61614 & 61616 Steel Frames and Grates	07/01/
H-14	61214B Steel Frame and Grates	07/01/
H-15	61614B Steel Frame and Grates	07/01/
H-16	Concrete and Cement Rubble Masonry Structures	07/01/
H-17	Inlet Structures	07/01/
H-18	Flared End Section for Culverts	07/01/
H-19	Outlet Structures	07/01/
H-20	Concrete Spillway Inlet	07/01/
H-21	18" Slotted C. M. P. Drain	07/01/
H-22	C. M. P. Coupling Details Standard Joint	07/01/
H-23	Hat Shaped Coupling Band	07/01/

Standard 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	07/01/8
TE-05	Warning Signs	07/01/8
TE-06	Miscellaneous Signs	`07/01/8
TE-07	Reserved	07/01/8
TE-08	Construction Signs	07/01/8
TE-09	Miscellaneous Intersection Signs	r 03/06/8
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	Destination & Ground Mounted Expressway Signs	07/01/8
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	07/01/8
TE-31	Miscellaneous Pavement Markings	07/01/8
TE-32	Miscellaneous Pavement Markings	07/01/8
TE-33	Miscellaneous Pavement Markings	07/01/8
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	07/01/8
TE-39	Traffic Signal System, Miscellaneous Details	07/01/8
TE-40	Loop Detectors	r03/06/
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	07/01/86
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	r 03/06/87
TE-51	Metal Guardrail	r 03/06/87
TE-52	Metal Guardrail with Rubrail	07/01/86
TE-53	Metal Guardrail with Rubrail at Obstruction	07/01/86
TE-54	Beam Type Guardrail with Rubrail at Obstruction (Shoulder Installation)	07/01/86
TE-55	Metal Guardrail Connection to Concrete Barrier	07/01/86
TE-56	Concrete Barrier Transition	07/01/86
TE-57	Guardrail Type 3, Thrie Beam	r 03/06/87
TE-58	Approach End Flare, One & Two Way Roadway	07/01/86
TE-59	Trailing End Flare, One & Two Way Roadway	r03/06/87
TE-60	Anchor Block Details	07/01/86
TE-61	Breakaway Cable Terminal (BCT)	r 03/06/87
TE-62	Breakaway Cable Terminal (BCT)	07/01/86
TE-63	Guardrail Type 4 (Rigid Barrier)	r 03/06/87
TE-64	Portable Concrete Guardrail	r03/06/87
TE-65	Reserved	07/01/86
TE-66	Barricades	07/01/86
TE-67	Delineation & Pavement Markings at Bridges	07/01/86
TE-68	Wheelchair Ramps	07/01/86
TE-69	Wheelchair Ramps	07/01/86

NOTE:

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

LANAI AIRPORT ROAD RESURFACING
PROJ. NO. 440A-01-88M
MANELE ROAD RESURFACING
PROJ. NO. 440B-01-88M
Date: July, 1987
SHEET No. 1 OF 1 SHEETS

03/06/87 REVISED STANDARD PLANS D-01, TE-09, TE-40, TE-50, TE-51, TE-57, TE-59, TE-61, TE-63 AND TE-64.

DATE REVISION

PLAN DRAWN B
TRACED I
NOTE BOOK DESIGNED

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