STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(99)	2004	4	180

DATE

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

r03/06/87

r09/01/87

r11/03/89

r09/01/87

r11/03/89

r11/03/89

07/01/86

r11/03/89

11/03/89

07/01/86

07/01/86

r11/03/89

r09/01/87

r09/01/87

r11/03/89

r09/01/87

07/01/86

07/01/86

STANDARD PLAN NO.	TITLE	DATE
B-01	Notes and Miscellaneous Details	07/01/86
<i>B-02</i>		
<i>B-03</i>	Typical Structure Excavation and Backfill Pay Limits	07/01/86
<i>B</i> –04		
<i>B</i> – <i>05</i>		
<i>B</i> –06	Concrete Box Girder	07/01/86
<i>B</i> – <i>07</i>	Concrete Box Girder	07/01/86
<i>B</i> –08	Concrete Box Girder	07/01/86
<i>B09</i>		
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
<i>D</i> − <i>04</i> •	Typical Details of Curbs and/or Gutters	07/01/86
<i>D</i> −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

Type A, B, C and D Catch Basin

H-01

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07/01/86

Type A1, B1, C1 and D1 Catch Basin Type A2, B2, C2 and D2 Catch Basin Typical Reinforcing Details for Catch Basin Type A, B and C Storm Drain Manhole Type D and E Storm Drain Manhole Type F Storm Drain Manhole Type F Storm Drain Manhole Type A—9 and A—9P Frames and Grates Type A—9B Frames and Grates	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
Typical Reinforcing Details for Catch Basin Type A, B and C Storm Drain Manhole Type D and E Storm Drain Manhole Type F Storm Drain Manhole That Catch Basin and Manhole Casting Type A-9 and A-9P Frames and Grates	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
ype A, B and C Storm Drain Manhole ype D and E Storm Drain Manhole ype F Storm Drain Manhole Catch Basin and Manhole Casting ype A-9 and A-9P Frames and Grates	07/01/86 07/01/86 07/01/86 07/01/86 07/01/86
ype D and E Storm Drain Manhole ype F Storm Drain Manhole atch Basin and Manhole Casting ype A-9 and A-9P Frames and Grates	07/01/86 07/01/86 07/01/86 07/01/86
ype F Storm Drain Manhole Catch Basin and Manhole Casting Type A—9 and A—9P Frames and Grates	07/01/86 07/01/86 07/01/86 07/01/86
atch Basin and Manhole Casting Type A—9 and A—9P Frames and Grates	07/01/86 07/01/86
ype A-9 and A-9P Frames and Grates	07/01/86
	07/01/86
vpe A—9B·Frames and Grates	
	07/01/86
ype 61614 and 61214 Grated Drop Inlet	07/01/86
vpe 61616 Grated Drop Inlet	07/01/86
1214, 61614 & 61616 Steel Frames and Grates	07/01/86
1214B Steel Frame and Grates	07/01/86
1614B Steel Frame and Grates	07/01/86
oncrete and Cement Rubble Masonry Structures	r10/16/90
olet Structures	r10/16/90
lared End Sections for Culverts	07/01/86
utlet Structures	r02/15/91
oncrete Spillway Inlet	07/01/86
8" Slotted C.M.P. Drain	07/01/86
.M.P. Coupling Details Standard Joint	r10/16/90
'at Shaped Band	r10/16/90
	Type 61614 and 61214 Grated Drop Inlet Type 61616 Grated Drop Inlet Til 1214, 61614 & 61616 Steel Frames and Grates Til 1214B Steel Frame and Grates Til 1614B Steel

STANDARD PLAN NO.	TITLE	DATE
TE-01 ●	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
TE-04	Regulatory Signs	r09/01/87
TE-05	Warning Signs	07/01/86
TE-06	Miscellaneous Signs	r11/03/89
TE-07	Reserved	07/01/86
TE-08 ●	Construction Signs	r09/01/87
TE-09	Miscellaneous Intersection Signs	r03/06/87
TE-10	Reserved	07/01/86
TE-11	Bike Route Sign and Supplementary Plates	07/01/86
TE-12	State Route Marker and Auxiliary Markers	07/01/86
TE-13	Interstate Route Marker	07/01/86
TE-14	State Route Marker and Border Detail for Guide Signs	07/01/86
TE-15	Route Marker Assemblies	07/01/86
TE-16	Miscellaneous Reflector Markers	07/01/86
TE-17	Type II Object Markers	07/01/86
TE-18	Mileposts	07/01/86
TE-19	Reserved	07/01/86
TE-20	Overhead Sign Supports	
TE-21	Overhead Sign Support, Box Truss Type, Aluminum	07/01/86
TE-22	Foundation Details and Schedules	07/01/86
		07/01/86
TE-23	Supports for Ground Mounted Guide Sign	r11/03/89
TE-24	Breakaway Sign Supports for Ground Mounted Guide Signs	07/01/86
TE-25	Laminated Aluminum Sign Panels (Overhead)	07/01/86
<i>TE-26</i>	Laminated Aluminum Sign Panels (Ground Mounted)	07/01/86
TE-27	Solid Aluminum Extruded Sign Panel and Accessory Details	07/01/86
TE-28	Guide Signs Luminaire Mountings	07/01/86
TE-29	Reserved	07/01/86
<i>TE</i> −30 •	Raised Pavement Markers and Striping	r05/09/90
<i>TE</i> −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
<i>TE-34</i>	Reserved	07/01/86
<i>TE-35</i> ●	Pavement Alphabets, Numbers & Symbols	07/01/86
<i>TE−36</i> •	Pavement Alphabets, Numbers & Symbols	07/01/86
<i>TE-37</i>	Reserved	07/01/86
TE-38	Traffic Signal System, Miscellaneous Details	r11/03/89
TE-39	Traffic Signal System, Miscellaneous Details	07/01/86
TE-40 ●	Loop Detectors	r11/03/89
TE-41	Pullboxes	07/01/86
TE-42	Type III Traffic Signal Standard	07/01/86
TE-43	Concrete Pullbox (2' x 3')	07/01/86
TE-44	Reserved	07/01/86

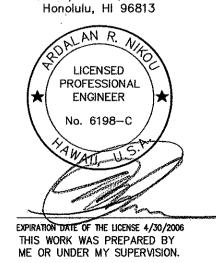
	HAWAII	HAW.	CMAQ-0300(99)	200
STANDARD PLAN NO.	TITLE			
TE-45	Reserved	·, · · · · · · · · · · · · · · · · · ·		
TE-46	Reserved			CHITACOQUATINO MATANA CONTRACTOR AND
TE-47	Reserved			
TE-48	Reserved			**************************************
TE-49	Reserved		- AND	***************************************
TE-50	Metal Guardrail			
TE-51	Metal Guardrail		,	
TE-52	letal Guardrail with Rubrail			
TE-53	Metal Guardrail with Rubrail at Obstruction)		
TE-54	eam Type Guardrail with Rubrail at Obstruction (Shoulder Installation			
TE-55	letal Guardrail Connection to Concrete Barrier			
TE-56	Concrete Barrier Transition			
TE-57	Guardrail Type 3, Thrie Beam			
TE-57A	Guardrail Type 3, Modified Thrie Beam			***************************************
TE-58	Approach End Flare, One & Two Way Roadway			
TE-59	Trailing End Flare, One & Two Way Roadway			
TE-60	Anchor Block Details			
TE-61	Breakaway Cable Terminal (BCT)			
TE-62	Breakaway Cable Terminal (BCT)			
TE-63	Guardrail Type 4 (Rigid Barrier)			
TE-64	Portable Concrete Barrier			
TE-65	Guardrail Type 4, Miscellaneous			
TE-66	Barracades			
TE-67	Delineation & Pavement Markings at Bridge	es	ALCOHOL IN A CONTROL OF THE CONTROL	
TE-68	Wheelchair Ramps			
TE-69	Wheelchair Ramps			
	,			

MWALL AND A STATE OF THE STATE	1			
07/18/94	REVISED TE-68 & TE-69			
02/15/91	REVISED H-19	<u>NO7</u>	<u>E:</u>	
10/16/90	REVISED H-16, H-17, H-22 & H-23	į.	NDARD PLANS	
07/26/90	REVISED D-02		OJECT ARE INDI	
07/16/90	REVISED B-12, B-13	1	(T TO THE STAI MPLE: D-07 •	
05/09/90	REVISED TE-30, TE-31 & TE-32	LAA	WII L.L. D-0/	• /
11/03/89	REVISED TE-06, TE-23, TE-30, TE-31,			

07/18/94 02/15/91 10/16/90 07/26/90 07/16/90 05/09/90 11/03/89	REVISED TE-68 & TE-69 REVISED H-19 REVISED H-16, H-17, H-22 & H-23 REVISED D-02 REVISED B-12, B-13 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,
09/01/87	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 D01, TE-09, TE-40, TE-50,
DATE	TE-51, TE-57, TE-59, TE-61, TE-63 & TE-64 REVISION

PLICABLE TO THIS TED BY A "●" ARD PLAN NO. (FOR





STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

Pedestrian Facilities & ADA Compliance at Various Locations on Oahu, Unit 8 Fed. Aid Proj. No. CMAQ—0300(99)

Scale: As Noted

Date: August 2004

SHEET No. C-3 OF 139 SHEETS

