STANDARD PLANS SUMMARY

Standard Plan No.	Title	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	r09/01/87
TE-05	Warning Signs	07/01/86
<i>TE</i> −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		07/01/86
TE-15	Route Marker Assemblies	07/01/86
TE-16	Miscellaneous Reflector Markers	07/01/86
TE-17●		07/01/86
TE-18	Mileposts	07/01/86
TE-19	Reserved	07/01/86
TE-20	Overhead Sign Supports	07/01/86
TE-21	Overhead Sign Support, Box Truss Type, Aluminum	07/01/86
TE-22	Foundation Details and Schedules	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
TE-26	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
TE-30●	Raised Pavement Markers and Striping	r05/09/90
TE-31●	Miscellaneous Pavement Markings	r05/09/90
TE-32	Miscellaneous Pavement Markings	r05/09/90
TE−33●	Miscellaneous Pavement Markings	r11/03/89
TE-34	Reserved	07/01/86
	Pavement Alphabets, Numbers & Symbols	07/01/86
TE-36●	Pavement Alphabets, Numbers & Symbols	07/01/86
TE-37	Reserved	07/01/86
TE-38●	Traffic Signal System, Miscellaneous Details	r11/03/89
TE-39●	<u> </u>	07/01/86
TE-40	Loop Detectors	r11/03/89

Standard Plan No.	Title .	Date
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
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

FED. ROAD DIST. NO.

STATE

FED. AID PROJ. NO.

CMAQ-0300(111)

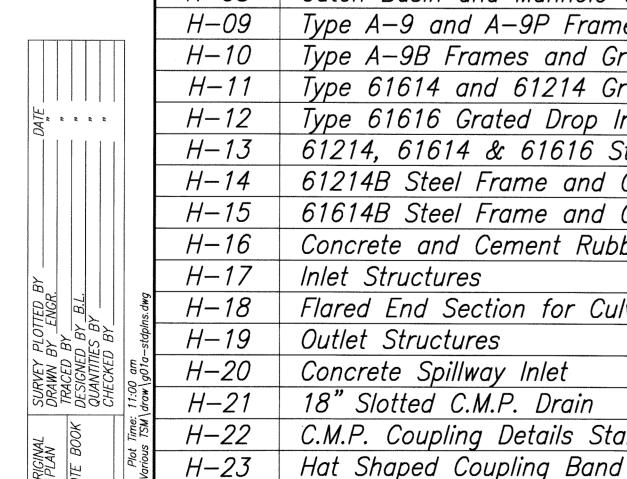
FISCAL YEAR

2008

SHEET NO.

TOTAL SHEETS

203



Title

Typical Structure Excavation and Backfill Pay Limits

Notes and Miscellaneous Details

Concrete Box Girder

Concrete Box Girder

Concrete Box Girder

Prestressed Concrete Piles

Prestressed Concrete Piles

Chain Link Fence With Toprail

Wire Fence With Metal Posts

Street Survey Monument

Project Site Laboratory

Project Site Laboratory

H-01 | Type A, B, C and D Catch Basin

H-02 | Type A1, B1, C1 and D1 Catch Basin

H-03 Type A2, B2, C2 and D2 Catch Basin

Type F Storm Drain Manhole

H-04 Typical Reinforcing Details for Catch Basins

Type A, B and C Storm Drain Manhole

Type D and E Storm Drain Manhole

Catch Basin and Manhole Casting

Type A-9B Frames and Grates

Type 61616 Grated Drop Inlet

Inlet Structures

Outlet Structures

Concrete Spillway Inlet

18" Slotted C.M.P. Drain

61214B Steel Frame and Grates

61614B Steel Frame and Grates

Flared End Section for Culverts

C.M.P. Coupling Details Standard Joint

Type A-9 and A-9P Frames and Grates

Type 61614 and 61214 Grated Drop Inlet

61214, 61614 & 61616 Steel Frames and Grates

Concrete and Cement Rubble Masonry Structures

Field Office

Field Office

Chain Link Fence Without Toprail

Typical Details of Curbs and/or Gutters

Landscaping Shrub and Tree Planting

Field Office & Project Site Laboratory

Centerline and Reference Survey Monument

Typical Details of Reinforced Concrete Drop Driveway

Date

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

r07/16/90

r07/16/90

r03/06/87

r07/26/90

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86

07/01/86 07/01/86

07/01/86

07/01/86

r10/16/90

r10/16/90

07/01/86

r02/15/91

07/01/86

07/01/86

r10/16/90

r10/16/90

Date

Standard

Plan No.

B-01

B - 02

B - 03

B-04

B-05

B - 06

B-08

B-09

B - 10

B-11

D-06

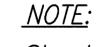
D - 07

D-08

D - 09

02/15/91 Revised Standard Plan H-19 10/16/90 Revised Standard Plans H-16, H-17, H-22 & H-23 07/26/90 Revised Standard Plans D-02 07/16/90 Revised Standard Plans B-12, B-13 05/09/90 Revised Standard Plans TE-30, TE-31, & TE-32 11/03/89 Revised Standard Plans TE-06, TE-23, TE-30, TE-31, TE-32, TE-33, TE-38, TE-52, TE-54, TE-55, TE-57, TE-40, TE-59, TE-61, TE-64, TE-68 & TE-69 Added TE-57A to Standard Plans Revised Standard Plans TE-04, TE-06, TE-55, TE-57, TE-59, TE-62, TE-63, TE-65, 09/01/87 & TE-69 Revised Standard Plans D-01, TE-09, TE-40, TE-50, TE-51, TE-57, TE-59, TE-61, 03/06/87 TE-63 & TE-64.

Revision



Standard plans applicable to this project are indicated by a "● next to the standard plan number, (D−04 •).

DEPARTMENT OF TRANSPORTATION LICENSED PROFESSIONAL

ENGINEER LICENSE EXPIRATION DATE 04/30/10 THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION

SHIMABUKURD, ENDO & YOSHIZAKI, INC.
1126 12TH Avenue
Honolulu, Hawaii 96816

Standard Plans Summary

<u>Traffic Signal Modernization</u> <u>Various Locations — Oahu</u> Federal—Aid Project No. CMAQ—0300(111) Date: July, 2008

STATE OF HAWAII

HIGHWAYS DIVISION

SHEET No. 1 OF 1 SHEETS