STANDARD PLANS SUMMARY

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	570A-01-15M	2016	2	18
	<u> </u>		>		

STANDARD PLAN NO.	TITLE	DATE
B-01	NOTES & MISCELLANEOUS DETAILS	05/31/07
B-03	BACKFILL DETAILS AT EARTH RETAINING STRUCTURES	05/31/07
B-12	PRESTRESSED CONCRETE PILES & COMPRESSION SPLICE	05/31/07
	CAN DETAILS	
B-12A	PRESTRESSED CONCRETE PILES. PILE & COMPRESSION	05/31/07
	SPLICE CAN DETAILS & NOTES	
B-12B	PILE INTERACTION DIAGRAM	05/31/07
B-13	PRESTRESSED CONCRETE PILE BUILD-UP DETAILS	05/31/07
D-01	CATTLE GATE	05/31/07
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D-01	CATTLE GATE	05/31/
D-02	CHAIN LINK FENCE WITH TOPRAIL	05/31/
D-03	CHAIN LINK FENCE WITHOUT TOPRAIL	05/31/
D-04	WIRE FENCE WITH METAL POSTS	05/31/
D-05	TYPICAL DETAILS OF CURBS AND/OR GUTTERS	05/31/
D-06	TYPICAL DETAIL OF REINFORCED CONCRETE DROP DRIVEWAY	05/31/
D-07	CENTERLINE AND REFERENCE SURVEY MONUMENTS	05/31/
D-08	STREET SURVEY MONUMENT	05/31/
D-15	CONCRETE SIDEWALK	05/31/
D-16	P.C.C. BUS PAD	05/31/
D-17	P.C.C. BUS PAD	05/31/
D-18	P.C.C. PAVEMENT LAYOUT	05/31/
D-19	P.C.C. PAVEMENT W/ PERMEABLE BASE JOINT DETAILS	05/31/
D-20	P.C.C. PAVEMENT W/ PERMEABLE BASE JOINT DETAILS	05/31/
D-21	P.C.C. LONGITUDINAL JOINT DETAILS	05/31/
D-22	P.C.C. CONNECTION TO CURBS AND GUTTERS	05/31/
D-23	JOINTS	05/31/

TREE PLANTING

TREE PLANTING

L-02

08/16/06

08/16/06

L-03		TREE TRANSPLANTING	08/16/06
L-04	•	PALM PLANTING	08/16/06
L-05	,	SHRUB PLANTING	08/16/06
L-06		LANDSCAPE DETAILS	08/16/06
L-07		LANDSCAPE DETAILS	08/16/06
L-08		LANDSCAPE DETAILS	08/16/06
L-09		LANDSCAPE DETAILS	08/16/06
L-10		LANDSCAPE DETAILS	08/16/06
L-11		PLANTING NOTES	08/16/06
L-12		IRRIGATION DETAILS	08/16/06
L-13		IRRIGATION DETAILS	08/16/06
L-14		IRRIGATION DETAILS	08/16/06
L-15		IRRIGATION DETAILS	08/16/06
L-16		IRRIGATION DETAILS	08/16/06
L-17		IRRIGATION DETAILS	08/16/06
L-18	,	IRRIGATION DETAILS	08/16/06
L-19	,	IRRIGATION DETAILS	08/16/06
L-20		IRRIGATION DETAILS	08/16/06
L-21		IRRIGATION DETAILS	08/16/06
L-22		IRRIGATION DETAILS	08/16/06
L-23	,	IRRIGATION DETAILS	08/16/06
L-24		IRRIGATION NOTES	08/16/06

STANDA PLAN 1		TITLE	DATE
H-01A		TYPE A CATCH BASIN	05/31/07
H-01B		TYPE B CATCH BASIN	05/31/07
H-01C		TYPE C CATCH BASIN	05/31/07
H-01D		TYPE D CATCH BASIN	05/31/07
H-01E	*	CATCH BASIN SECTIONS	05/31/07
H-02A		TYPE A1 CATCH BASIN	05/31/07
H-02B		TYPE B2 CATCH BASIN	05/31/07
H-02C	,	TYPE C1 CATCH BASIN	05/31/07
H-02D		TYPE D1 CATCH BASIN	05/31/07
H-02E		CATCH BASIN SECTION	05/31/07
H-03		TYPE A.B. AND C STORM DRAIN MANHOLE	05/31/07
H-04		TYPE D STORM DRAIN MANHOLE	05/31/07
H-05		TYPICAL REINFORCING DETAILS FOR DRAINAGE STRUCTURES	05/31/07
H-06		TYPICAL REINFORCING DETAILS FOR DRAINAGE STRUCTURES	05/31/07
H-07		CATCH BASIN AND MANHOLE CASTINGS	05/31/07
H-08		TYPE 1A-9 AND 1A-9P GRATED DROP INLET	05/31/07
H-09		TYPE 2A-9 AND 2A-9P GRATED DROP INLET	05/31/07
H-10		TYPE A-9 OR A-9P STEEL FRAMES	05/31/07
H-11		TYPE A-9 AND A-9P STEEL GRATES	05/31/07
H-12		TYPE 61614P AND 1211214P GRATED DROP INLET	05/31/07
H-13		TYPE 61616P AND 1211216P GRATED DROP INLET	05/31/07
H-14		TYPE 61214P GRATED DROP INLET	05/31/07
H-15		TYPE 1211214, 1211214P, 1211216, 1211216P STEEL	05/31/07
anterioria de la como de presidente de la como de la co		FRAME AND GRATES	
H-16		TYPE 61614, 61614P, 61616, 61616P STEEL FRAME	05/31/07
		AND GRATES	
H-17		TYPE 61214 STEEL FRAMES AND GRATES	05/31/07
H-18		TYPE 61214P STEEL GRATES	05/31/07
H-19		TYPE 61614B STEEL FRAME AND GRATES	05/31/07
H-20		CEMENT RUBBLE MASONRY STRUCTURES	05/31/07
H-21		CONCRETE AND CEMENT RUBBLE MASONRY STRUCTURES	05/31/07
H-22		INLET/OUTLET STRUCTURE	05/31/07
H-23		INLET/OUTLET STRUCTURE	05/31/07
H-24		FLARED END SECTION FOR CULVERTS	05/31/07
H-25		FLARED END SECTION FOR CULVERTS	05/31/07
H-26		CONCRETE SPILLWAY INLET	05/31/07
H-27		CAP COUPLING DETAILS STANDARD JOINT	05/31/07
H-28		REINFORCED CONCRETE COLLAR & JACKET	05/31/07
H-29		UNDERDRAIN CLEANOUT STEEL FRAME AND COVER	05/31/07
H-30		UNDERDRAIN CONNECTION TO DRAINAGE STRUCTURE	05/31/07

TE-01	SIGN HEIGHT AND LOCATION	07/11/08
TE-1A	SIGN INSTALLATION	07/11/08
TE-02A	GALVANIZED FLANGED CHANNEL SIGN POST MOUNTING	05/31/07
TE-02B	GALVANIZED FLANGED CHANNEL SIGN POST MOUNTING	05/31/07
TE-02C	GALVANIZED FLANGED CHANNEL SIGN POST MOUNTING	05/31/07
TE-03A	GALVANIZED SQUARE TUBE SIGN POST MOUNTING	05/31/07
TE-03B	GALVANIZED SQUARE TUBE SIGN POST MOUNTING	05/31/07
TE-04	REGULATORY SIGNS	07/11/08
TE-05	WARNING SIGNS	07/11/08
TE-06	MISCELLANEOUS SIGNS	07/11/08
TE-07 ●	CONSTRUCTION SIGNS	07/11/08
TE-08	MISCELLANEOUS INTERSECTION SIGNS	07/11/08

TANDARD PLAN NO.	TITLE	DATE
TE-09	BIKE ROUTE SIGN & SUPPLEMENTARY PLATES	07/11/08
TE-10	INTERSTATE ROUTE MARKER	07/11/08
TE-11 ·	STATE ROUTE MARKER AND AUXILIARY MARKERS	07/11/08
TE-12	STATE ROUTE MARKER AND BORDER DETAIL FOR	07/11/08
TE 404	GUIDE SIGNS	07/11/00
TE-12A	ROUTE SIGN ASSEMBLIES	07/11/08
TE-13	STREET NAME SIGN ON MAST ARM	07/11/08
TE-14	MISCELLANEOUS REFLECTOR MARKERS	
TE-15	OBJECT MARKERS	07/11/08
TE-16	MILE POSTS	07/11/08
TE-17A	CANTILEVER OVERHEAD SIGN ELEVATION & DETAILS	
TE-17B TE-17C	CANTILEVER SIGN FRAME DETAIL AND SECTION CANTILEVER SIGN FRAME DETAIL	05/31/07
TE-17D	CANTILEVER SIGN FRAME DETAIL CANTILEVER SIGN FRAME SECTION	05/31/07
TE-17E	CANTILEVER SIGN FRAME DETAILS	05/31/07
ΓE-18A	TWO POST OVERHEAD SIGN FRAME ELEVATIONS	05/31/07
ΓE-18B	TWO POST SIGN FRAMING PLAN SECTION	05/31/07
ΓE-18C	TWO POST SIGN FRAMING SECTIONS AND DETAILS	05/31/07
TE-18D	TWO POST SIGN FRAME DETAILS	05/31/07
TE-18E	TWO POST SIGN FRAME DETAILS	05/31/07
ΓE-19A	OVERHEAD SIGN FRAMING SCHEDULE	05/31/07
ΓΕ−19B	SIGN POST DRILLED SHAFT FOUNDATION	05/31/07
ΓE-19C	SPREAD FOOTING	05/31/07
ΓE-19D	SIGN FRAME FOUNDATION SCHEDULE	05/31/07
ΓE-19D.1	SIGN FRAME FOUNDATION SCHEDULE	05/31/07
ΓE-19D.2	SIGN FRAME FOUNDATION SCHEDULE	05/31/07
ΓE-19D.3	SIGN FRAME FOUNDATION SCHEDULE	05/31/07
ΓE-19D.4 ·	SIGN FRAME FOUNDATION SCHEDULE	05/31/07
ΓE-19D.5	SIGN FRAME FOUNDATION SCHEDULE	05/31/07
ΓE−19E	ANCHORAGE DETAILS	05/31/07
ΓΕ−19F	ANCHORAGE DETAILS	05/31/07
ΓE−19G	MISCELLANEOUS SIGN FRAME DETAILS	05/31/07
ΓE−19H	LUMINAIRE WALKWAY SUPPORT	05/31/07
ΓΕ−19J	FIXED MESSAGE LUMINAIRE SUPPORT	05/31/07
ΓΕ-19K	MISCELLANEOUS SIGN DETAILS	05/31/07
[E-19L	MISCELLANEOUS SIGN DETAILS	05/31/07
[E−19M ·	MISCELLANEOUS SIGN FRAME DETAILS	05 /74 /07
[E-20	SUPPORTS FOR GROUND MOUNTED GUIDE SIGN SUPPORTS FOR GROUND MOUNTED GUIDE SIGN	05/31/07
ΓΕ-20A ΓΕ-20B	SUPPORTS FOR GROUND MOUNTED GUIDE SIGN	05/31/07
TE-20C	SUPPORTS FOR GROUND MOUNTED GUIDE SIGN	05/31/07
TE-21A	SIGN BREAKAWAY MOUNTS	05/31/07
TE-21B	SIGN BREAKAWAY MOUNTS	05/31/07
TE-22	LAMINATED ALUMINUM SIGN PANELS (OVERHEAD)	05/31/07
TE-23	LAMINATED ALUMINUM SIGN PANELS (GROUND MOUNTED)	07/11/08
ΓE-24	SOLID ALUMINUM EXTRUDED SIGN PANEL AND	05/31/07
FE 05	ACCESSORY DETAILS	05.13.155
TE-25	GUIDE SIGNS LUMINAIRE MOUNTINGS	05/31/07
TE-26 ●	RAISED PAVEMENT MARKERS AND STRIPING	07/11/08
TE-27 •	RAISED PAVEMENT MARKERS AND STRIPING	07/11/08
TE-28	ENTRANCE AND EXIT PAVEMENT MARKINGS	07/11/08
TE-28A ●	MISCELLANEOUS PAVEMENT MARKINGS	07/11/08
TE-29	PAVEMENT ARROWS AND SYMBOLS	07/11/08
TE-30	PAVEMENT ALPHABETS. NUMBERS & SYMBOLS	07/11/08

STANDARD PLAN NO.	TITLE	DATE
TE-31	PAVEMENT ALPHABETS, NUMBERS & SYMBOLS	07/11/08
TE-32	TYPE I & II TRAFFIC SIGNAL SYSTEM MISC. DETAILS	05/31/07
TE-33	TYPE II TRAFFIC SIGNAL SYSTEM	08/16/06
TE-33A.1	TYPE II TRAFFIC SIGNAL STANDARD	05/31/07
TE-33A.2	TYPE II TRAFFIC SIGNAL STANDARD	05/31/07
TE-34 ●	LOOP DETECTOR DETAILS	07/11/08
TE-35	LOOP DETECTORS & DUCT DETAILS	07/11/08
TE-36	TRAFFIC SIGNAL DETAILS	07/11/08
TE-37	PULLBOX & COVER DETAILS	07/11/08
TE-37A	TYPE "A" TRAFFIC PULLBOX	05/31/07
TE-37B	TYPE "A" TRAFFIC PULLBOX REINFORCING	05/31/07
TE-37C	TYPE "B" TRAFFIC PULLBOX	05/31/07
TE-37D	TYPE "B" TRAFFIC PULLBOX REINFORCING	05/31/07
TE-37E	TYPE "B" TRAFFIC PULLBOX FOUNDATION	05/31/07
TE-37F	TYPE "C" TRAFFIC PULLBOX	05/31/07
TE-37G	TYPE "C" TRAFFIC PULLBOX REINFORCING	05/31/07
TE-37H	TYPE "C" TRAFFIC PULLBOX FOUNDATION	05/31/07
TE-37J	TRAFFIC PULLBOX COVER AND DETAILS	05/31/07
TE-38	TYPE III TRAFFIC SIGNAL STANDARD	05/31/07
TE-38A.1	TYPE III TRAFFIC SIGNAL STANDARD	05/31/07
TE-38A.2	TYPE III TRAFFIC SIGNAL STANDARD	05/31/07
TE-39	METAL GUARDRAIL CONNECTION TO CONCRETE BARRIER	07/11/08
TE-40	CONCRETE BARRIER TRANSITION	05/31/07
TE-40A	CONCRETE BARRIER TRANSITION SECTIONS	05/31/07
TE-41	GUARDRAIL TYPE 4 (RIGID BARRIER)	05/31/07
TE-42	PORTABLE CONCRETE BARRIER	05/31/07
TE-43	PORTABLE CONCRETE BARRIER	05/31/07
TE-44	GUARDRAIL TYPE 4 MISCELLANEOUS DETAILS	07/11/08
TE-45	BARRICADES	07/11/08
TE-46	DELINEATION & PAVEMENT MARKINGS AT NARROW BRIDGES	07/11/08
TE-47	HIGHWAY LIGHT STANDARD	05/31/07

NOTE:

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

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD PLANS SUMMARY

AHUKINI ROAD RESURFACING
Vicinity of Kapule Highway
Project No. 570A-01-15M

Date: April 2015

SHEET No. 1 OF 1 SHEETS

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