

STATE	PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(6)	A1	A18

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION

PLANS FOR PROPOSED

HI A-AD 6(6)

SADDLE ROAD - WEST SIDE DEFENSE ACCESS ROAD

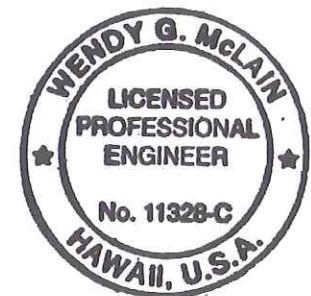
HAWAII COUNTY, HAWAII

~~SCHEDULE A - LENGTH 3.86 miles~~

SCHEDULE B - LENGTH 5.99 miles

OPTION X- LENGTH - 3.80 miles

SEE SHEET INDEX ON SHEET A2



THIS WORK WAS PREPARED BY ME OR
UNDER MY SUPERVISION.
4/30/2012
SIGNATURE EXPIRATION DATE
OF THE LICENSE

PLANS PREPARED BY:

SSFM

INTERNATIONAL

FOR

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION
DENVER, COLORADO



APPROVED:

DIRECTOR, HAWAII DEPARTMENT OF TRANSPORTATION

APPROVED:

DIVISION ENGINEER, CENTRAL FEDERAL LANDS HIGHWAY DIVISION

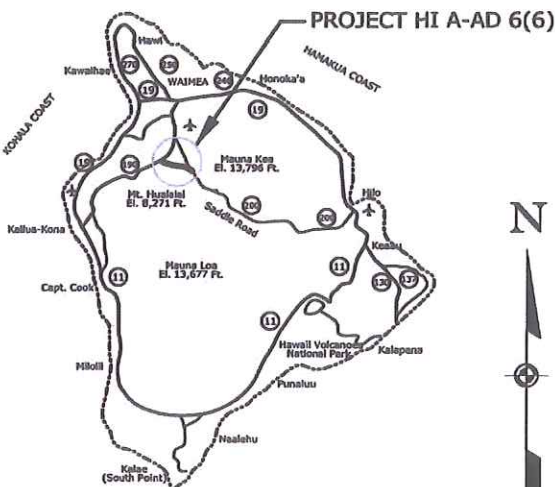
MAY 09 2011

DATE:

DATE:



HAWAIIAN ISLANDS



KEY MAP OF HAWAII

TYPE OF CONSTRUCTION:
Grading and Drainage

DESIGN DESIGNATIONS:

SADDLE ROAD - WEST SIDE HI A-AD 6(6)

ADT (2011)	1700
ADT (2031)	3600
DHV	910
D	65/35
T	5%
V	60 mph
e(max)	8.0%

Highway 190

ADT (2011)	7405
ADT (2031)	9035
DHV	689
D	50/50
T	5%
V	50 mph
e(max)	N/A

U.S. CUSTOMARY DIMENSIONS:
Slopes are expressed as RISE:RUN

SPECIFICATIONS:

"STANDARD SPECIFICATIONS FOR CONSTRUCTION OF ROADS
AND BRIDGES ON FEDERAL HIGHWAY PROJECTS, FP-03,
U.S. CUSTOMARY UNITS"

CALL BEFORE YOU DIG:
Hawaii One-Call
1-866-423-7287



Project Engineer: Mark Lloyd
Contractor: Kirkland Construction
Project Completion Date: 10/26/12

PROJECT MANAGER	LEAD DESIGNER
D. Gedeon	M. Ambrozziak

**END CONSTRUCTION
OPTION X**

HWY 190
STA. 784+00.00
M.P. 13.8

**BEGIN PROJECT
BEGIN OPTION X**

HI A-AD 6(6)
SADDLE ROAD
STA. 200+17.72
M.P. 51.27

**BEGIN CONSTRUCTION
OPTION X**

HWY 190
STA. 774+00.00
M.P. 14.0

**END OPTION X
BEGIN SCHEDULE B**

HI A-AD 6(6)
SADDLE ROAD
STA. 391+00.00
M.P. 47.66

~~BEGIN SCHEDULE A~~
HI A-AD 6(6)
SADDLE ROAD
STA. 503+00.00
M.P. 45.53

0 1 2 3
Scale in Miles

All work was constructed as designed unless otherwise noted..

M:\2006\2006_069.004 CFLHD Saddle Road, West Side\G Drawings\Contract Documents\Civil\110509 Repackaging\HI SR 200(00)_TITLE.dgn 1:05:36 PM 5/7/2011