

7
-13: 17
of Hawaii

TMK: (1)4-1-08: 54
Owner: State of Hawaii

ORIGINAL PLAIN	SURVEY PLOTTED BY _____ DATE _____
NOTE BOOK	DRAWN BY _____
	TRACED BY _____
	DESIGNED BY _____
	QUANTITIES BY _____
	CHECKED BY _____
No. _____	

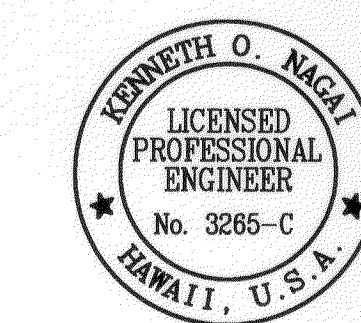
LEGEND FOR AS-BUILT POSTING

	Squiggly line for as-built deletion
100.00	Double line for as-built deletion
Roadway	Text for as-built posting

NOTE:

1. *Hydro-Mulch Seeding on all Surfaces Exposed by Grading*
2. *Unless otherwise noted, drain pipe shall be RCP (Cl. III) or HDPE (Type S).*

① Sawcut



SIGNATURE _____
APRIL 30, 2010
EXPIRATION DATE OF LICENSE _____
THIS WORK WAS PREPARED BY ME
UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GRADING & DRAINAGE
PLAN - 1

KALANIANA'OLE HIGHWAY MEDIAN
IMPROVEMENTS VICINITY OF OLOMANA
GOLF COURSE PROJECT NO. 72A-02-06

SCALE: 1"=20' DATE: June 2008

SHEET No. **C-13** OF **43** SHEETS

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72A-02-06	2008	17	66

TRUE NORTH
Scale: 1 inch = 20 feet

TMK: (1)4-1-15.
Owner: State of Hawaii

Sta. "KALA-5"
10693.32 S
15450.97 E
Elev=52.39
Mag. Nail

Install Drainage Slot Opening in
Barrier Rail @ 10' O.C.

HC Sta. 13+89 (o/s 1.5' Lt.)
Type A SDMH
See Standard Plan H-05 for
details (Typ.)

Existing 6" Underdrain to Remain
Cut and Cap @ New Manhole

DATE	_____
DESIGNED BY	_____
CHECKED BY	_____
NO. _____	_____
ORIGINAL PLAN	_____

LEGEND FOR AS-BUILT POSTING	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

NOTE:

- Hydro-Mulch Seeding on all Surfaces Exposed by Grading
- Unless otherwise noted, drain pipe shall be RCP (Cl. III) or HDPE (Type S).

- Sawcut
- Remove Existing Catch Basin
- Remove Existing Drainline
- Remove Existing Headwall

KENNETH O. NAGAI
LICENSED PROFESSIONAL ENGINEER
No. 3285-C
HAWAII, U.S.A.

SIGNATURE: _____
APRIL 30, 2010
EXPIRATION DATE OF LICENSE
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GRADING & DRAINAGE
PLAN - 3

KALANIANA'OLE HIGHWAY MEDIAN
IMPROVEMENTS VICINITY OF OLOMANA
GOLF COURSE PROJECT NO. 72A-02-06

SCALE: 1"=20' DATE: June 2008
SHEET No. C-15 OF 43 SHEETS

"AS-BUILT"