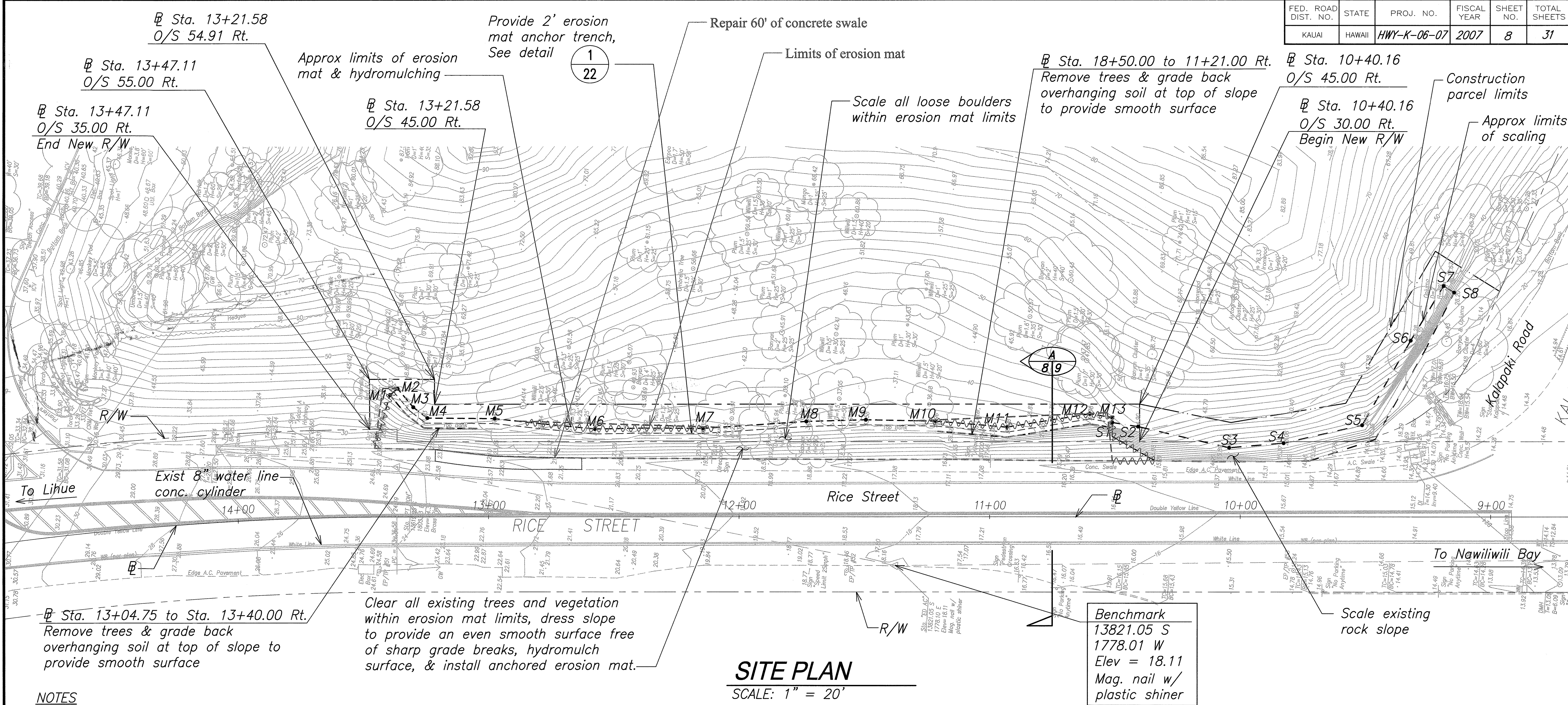


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAWAII	HWY-K-06-07	2007	8	31



NOTES

- The extent of erosion mat shown here is in plan view. The Contractor shall account for changes in the slope and general topography to meet the coverage area shown.
- Remove all exist trees and vegetation within erosion mat limits, and grade back soil overhang at top of slope to provide smooth surface.
- Hydromulch immediately following grading work, and prior to erosion mat installation.
- Erosion mat shall overlap 6" min at edges & 2' min at end splices. Stagger end splices 4' min. See sht 22 for details.
- Secure Anchor erosion mat w/ 4' Earth Anchor @ 4' o.c. staggered; See sht 22 for details.

Erosion Mat

Point	Highway Sta.	O/S Rt.
M1	13+39.31	48.7
M2	13+36.37	51.2
M3	13+30.08	43.8
M4	13+24.46	39.5
M5	12+97.55	39.3
M6	12+57.60	35.1
M7	12+14.56	35.3
M8	11+73.14	38.1
M9	11+49.39	38.8
M10	11+21.50	38.2
M11	10+93.11	35.8
M12	10+60.03	41.1
M13	10+51.08	39.7

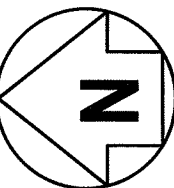
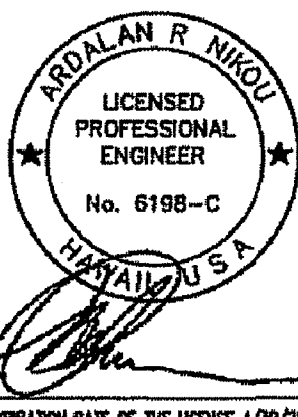
Scaling

Point	Highway Sta.	O/S Rt.
S1	10+51.08	37.7
S2	10+40.82	36.0
S3	10+04.44	27.6
S4	9+82.69	29.4
S5	9+51.38	36.6
S6	9+31.99	70.3
S7	9+18.80	92.1
S8	9+14.60	89.5
Erosion control mat		8,624 s.f.
Earth anchors (4' long)		530 ea.

LEGEND FOR AS-BUILT POSTINGS

- ~~~~~ Squiggly line for as-built deletion
- ==00.00== Double line for as-built deletion
- _____ Roadway Text for as-built posting

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GRAPHIC SCALE
20 0 20 40
SCALE: 1"=20'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**MP 0.45 RICE STREET
SITE PLAN**

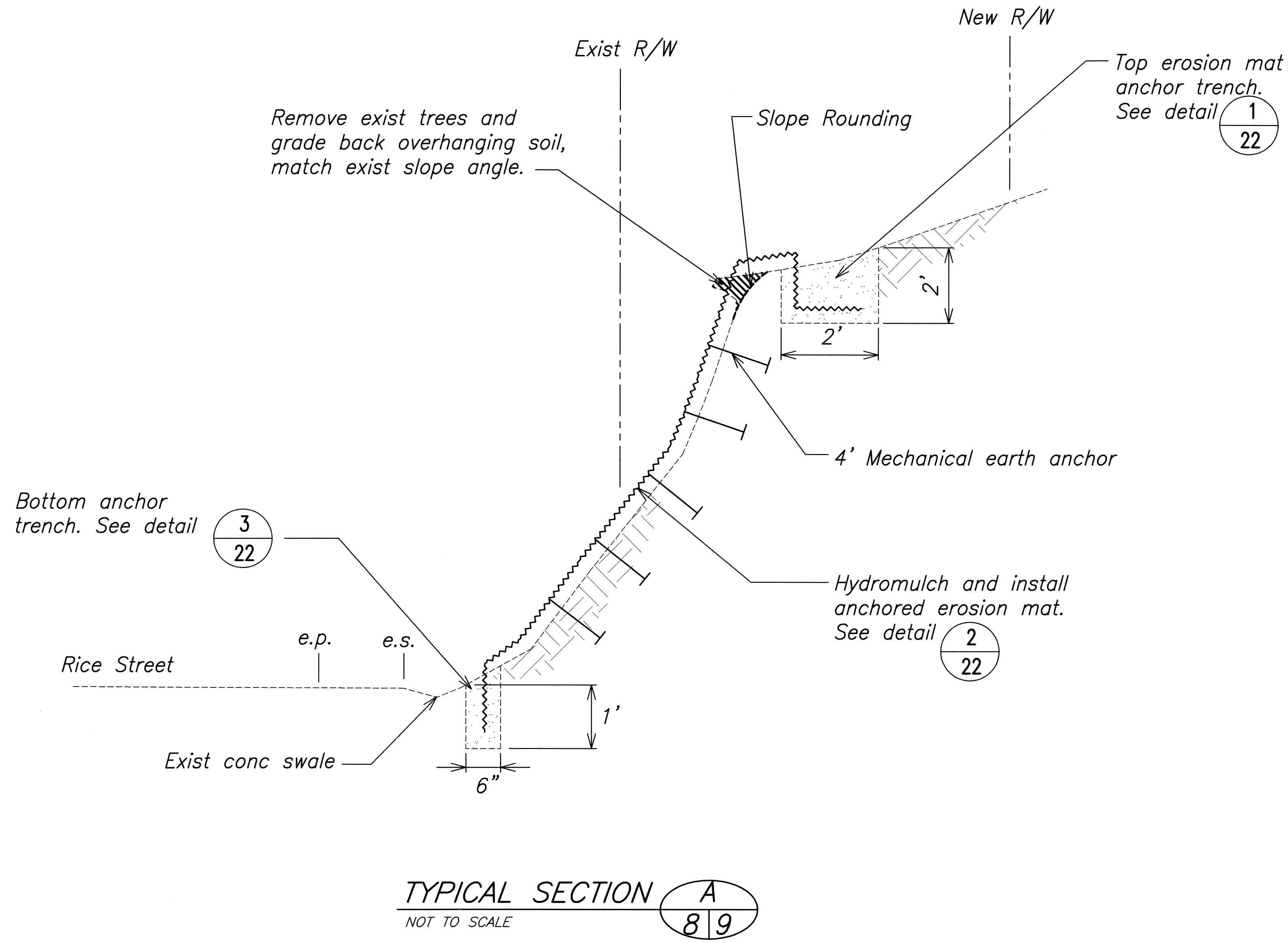
**KAUMUALII HIGHWAY & RICE STREET,
EMERGENCY SLOPE STABILIZATION
PROJECT NO. HWY-K-06-07**

Scale: As Noted Date: Apr 2007

SHEET No. 1 OF 2 SHEETS

"AS-BUILT"

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAWAII	HWY-K-06-07	2007	9	31



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	BRANDON WEAVER	
DESIGNED BY	RANDY HAMAMOTO	
QUANTITIES BY	BRANDON WEAVER	
CHECKED BY	ARALAN NIKOU	

1:\proj\hwy\0607\07 Road Emergency Road Mitigation\Drawings\Road\0607-07-09.dwg 25/10/07 4:32 PM 8/9/2007

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A **tyco** International Ltd. Company

ARALAN R. NIKOU
LICENSED PROFESSIONAL ENGINEER
No. 6198-C
HAWAII, U.S.A.
EXPIRATION DATE OF THE LICENSE 4/30/2008
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
MP 0.45 RICE STREET
TYPICAL SECTION A
KAUMUALII HIGHWAY & RICE STREET,
EMERGENCY SLOPE STABILIZATION
PROJECT NO. HWY-K-06-07
Scale: As Noted Date: Apr 2007
SHEET No. 2 OF 2 SHEETS