

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	340D-01-97	1998	4	5

KAHEKILI HWY. @ STA. 3+76± 0/S 39.8± LT.
Construct: Type A-1 Catchbasin
Install: 24" RCP, Class III
(For Profile, See Sht. 5)

ESTIMATED QUANTITIES	
Structural Excavation	120 CY
24" RCP, Class III	56 LF
Type A-1 Catchbasin, (4.00 Ft. to 4.99 Ft.)	1 EA
GRP Lining	15 CY

① # CURVE DATA
Δ = 23°04'00"
Δ/2 = 11°32'00"
R = 385.00
T = 78.56
C = 153.95
Lc = 155.00

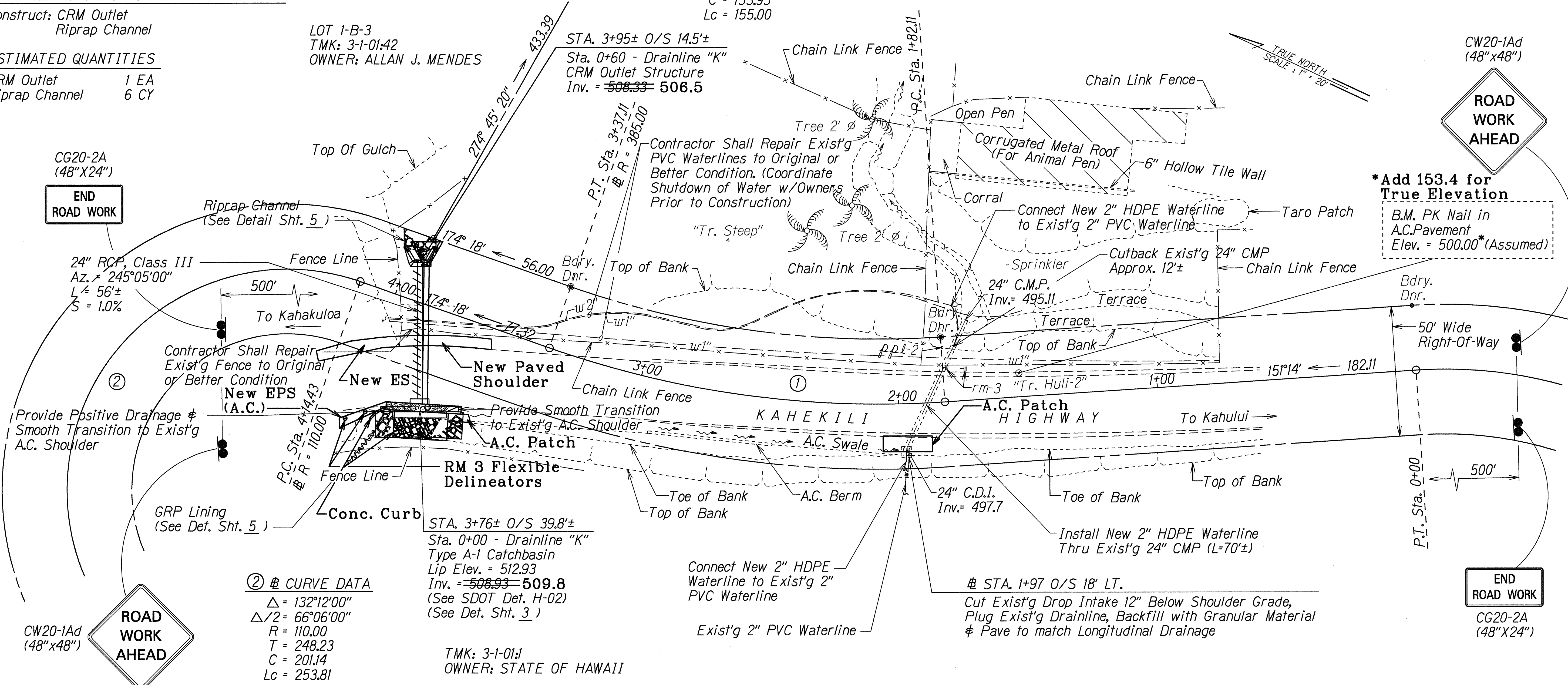
LOT 1-B-2
TMK: 3-1-01:41
OWNERS: MELVIN ARNOLD MENDES & WIFE SUSAN FERNANDEZ

KAHEKILI HWY. @ STA. 3+95± 0/S 14.5± RT.
Construct: CRM Outlet
Riprap Channel

ESTIMATED QUANTITIES	
CRM Outlet	1 EA
Riprap Channel	6 CY

LOT 1-B-3
TMK: 3-1-01:42
OWNER: ALLAN J. MENDES

STA. 3+95± 0/S 14.5±
Sta. 0+60 - Drainline "K"
CRM Outlet Structure
Inv. = ~~508.33~~ 506.5



② # CURVE DATA
Δ = 132°12'00"
Δ/2 = 66°06'00"
R = 110.00
T = 248.23
C = 201.14
Lc = 253.81

STA. 3+76± 0/S 39.8±
Sta. 0+00 - Drainline "K"
Type A-1 Catchbasin
Lip Elev. = 512.93
Inv. = ~~508.93~~ 509.8
(See SDOT Det. H-02)
(See Det. Sht. 3)

TMK: 3-1-01:1
OWNER: STATE OF HAWAII

PLAN - DRAINLINE "K"
Scale: 1" = 20'-0"

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

* Note: Add 153.4 to all Elevations for True Elevations.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

KAHEKILI HIGHWAY
DRAINAGE AND SAFETY IMPROVEMENTS
Vicinity of Camp Maluhia
Project No. 340D-01-97

Scale: 1" = 20' Date: March, 1998

SHEET No. 1 OF 1 SHEETS