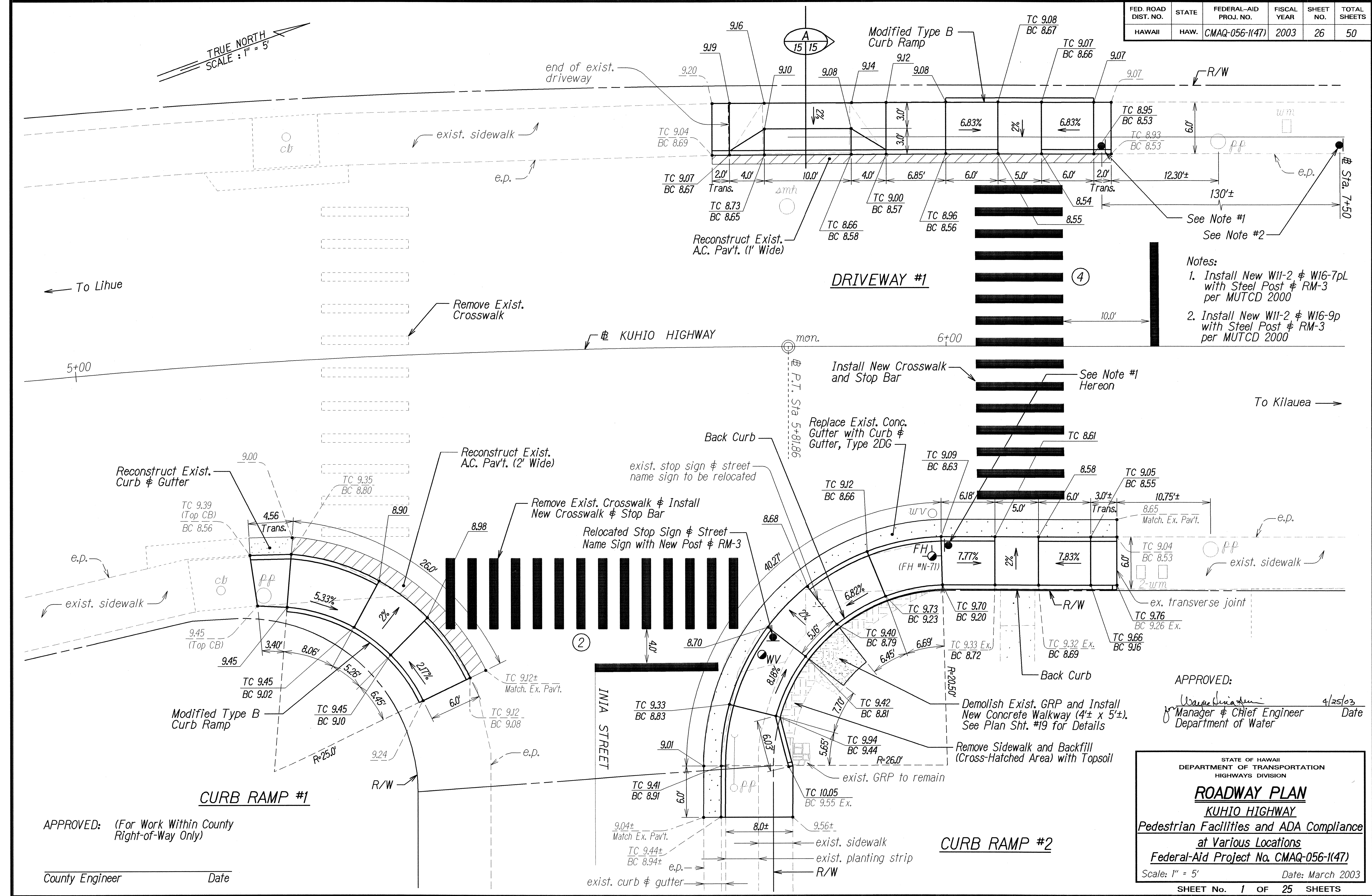


FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	26	50



FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	28	50

Notes:

1. Install W11-2 & W16-7pL with Steel Post & RM-3 per MUTCD 2000
2. Install W11-2 & W16-9p with Steel Post & RM-3 per MUTCD 2000

See Note #1

See Note #2

See Note #1, This Sheet

See Note #2, This Sheet

See Note Above

Note: After construction, the Contractor shall retain services of a licensed surveyor to locate the property corner of Parcel 16, TMK: 4-5-08. A "+" shall be inscribed on top of the new concrete. This work shall be considered incidental to contract Item No. 650-0706 - Curb Ramp No. 6.

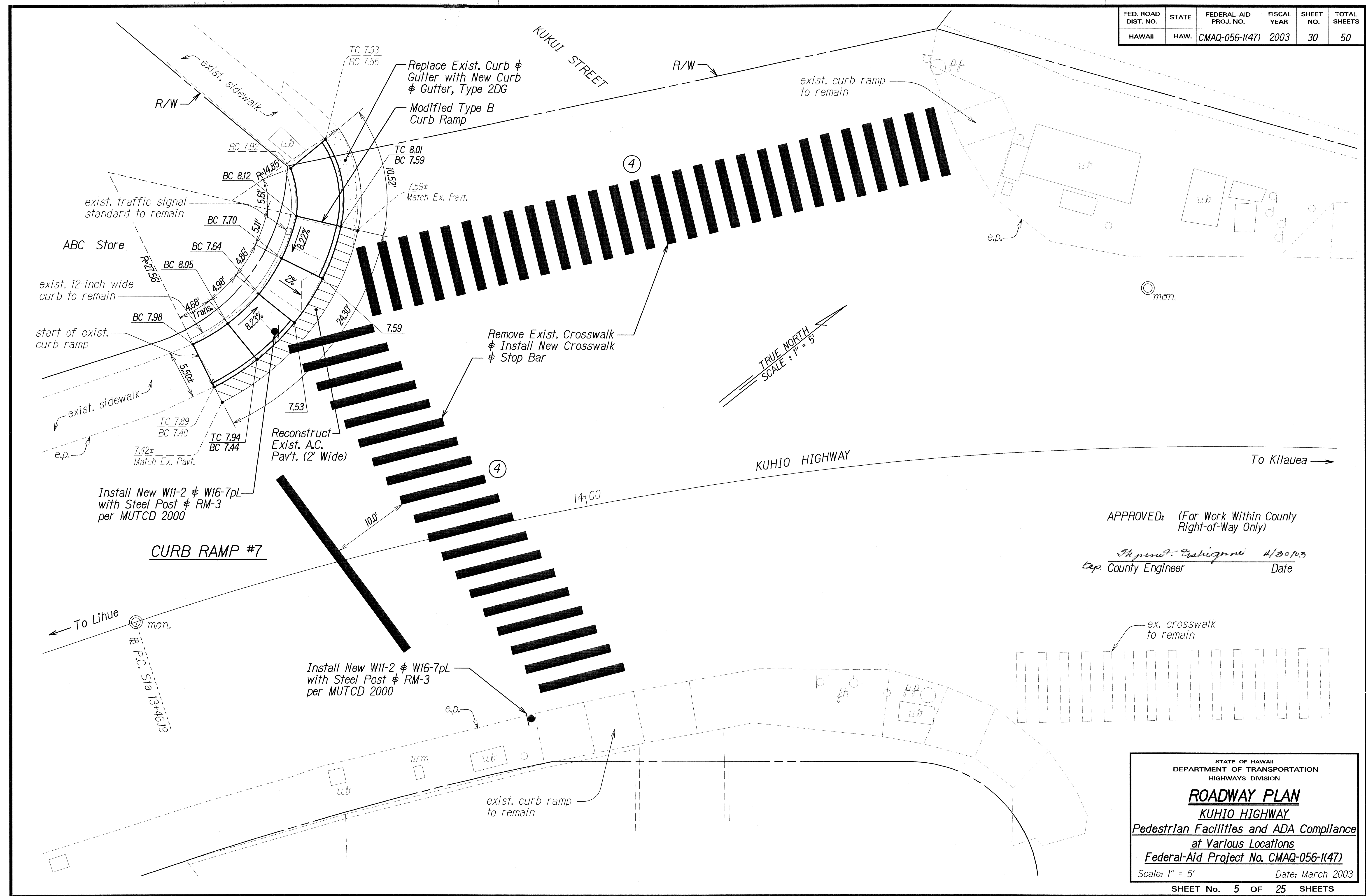
APPROVED:

Wayne S. ... 4/25/03 Date

Manager & Chief Engineer
Department of Water

ROADWAY PLAN
KUHIO HIGHWAY
Pedestrian Facilities and ADA Compliance
at Various Locations
Federal-Aid Project No. CMAQ-056-1(47)
Scale: 1" = 5' Date: March 2003
SHEET No. 3 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	30	50



APPROVED: (For Work Within County Right-of-Way Only)
Shyenne P. Buhigane 4/30/03
 Cap. County Engineer Date

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

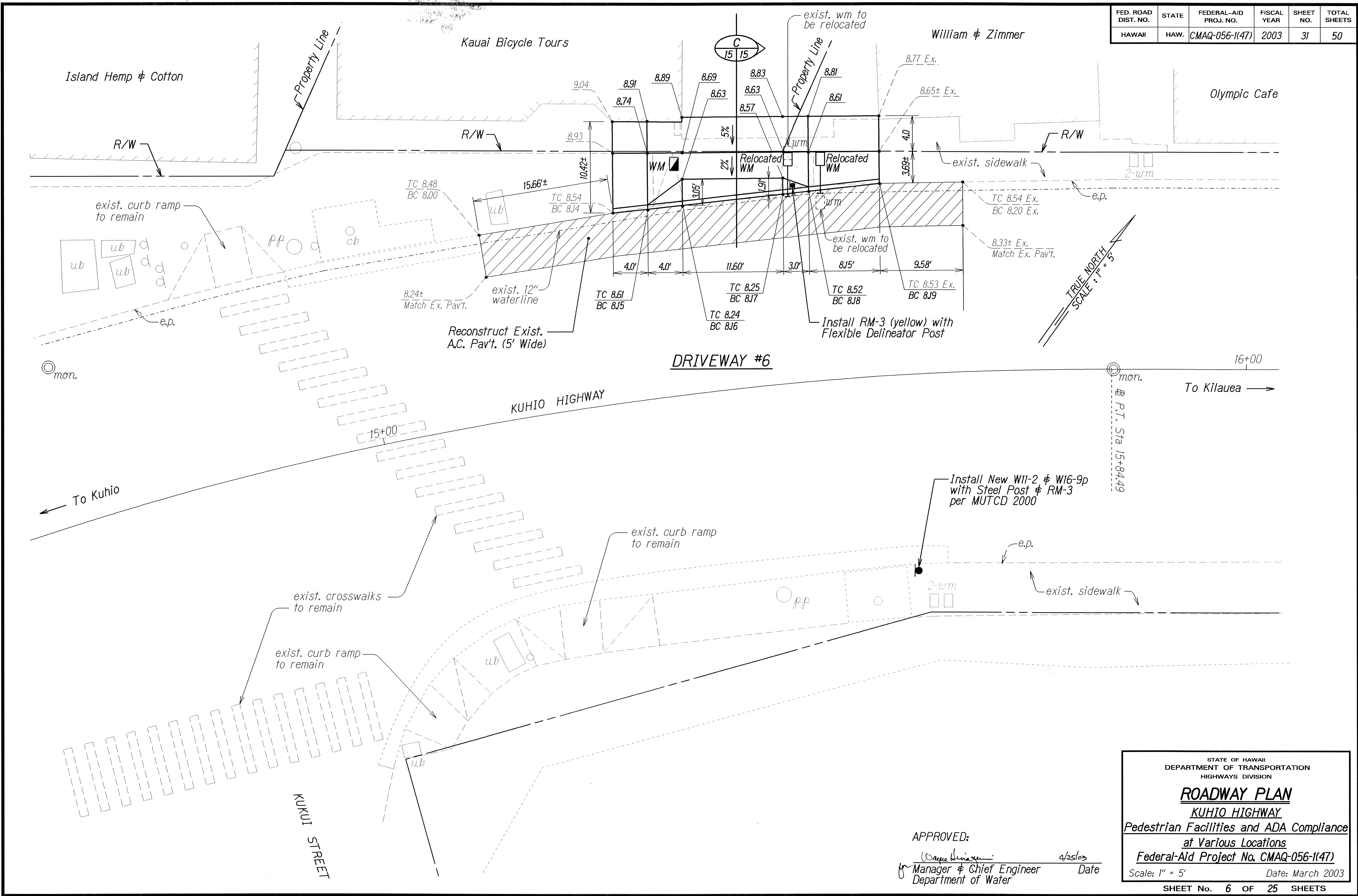
ROADWAY PLAN
KUHIO HIGHWAY
 Pedestrian Facilities and ADA Compliance
 at Various Locations
 Federal-Aid Project No. CMAQ-056-1(47)

Scale: 1" = 5' Date: March 2003

SHEET No. 5 OF 25 SHEETS

ORIGINAL PLAN	DATE
DESIGNED BY	2/20/03
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	31	50



SURVEY PLOTTED BY	DATE
DESIGNED BY	2/03
TRACED BY	
QUANTITIES BY	
CHECKED BY	

APPROVED:
Walter Linde
 Manager & Chief Engineer
 Department of Water
 4/25/03
 Date

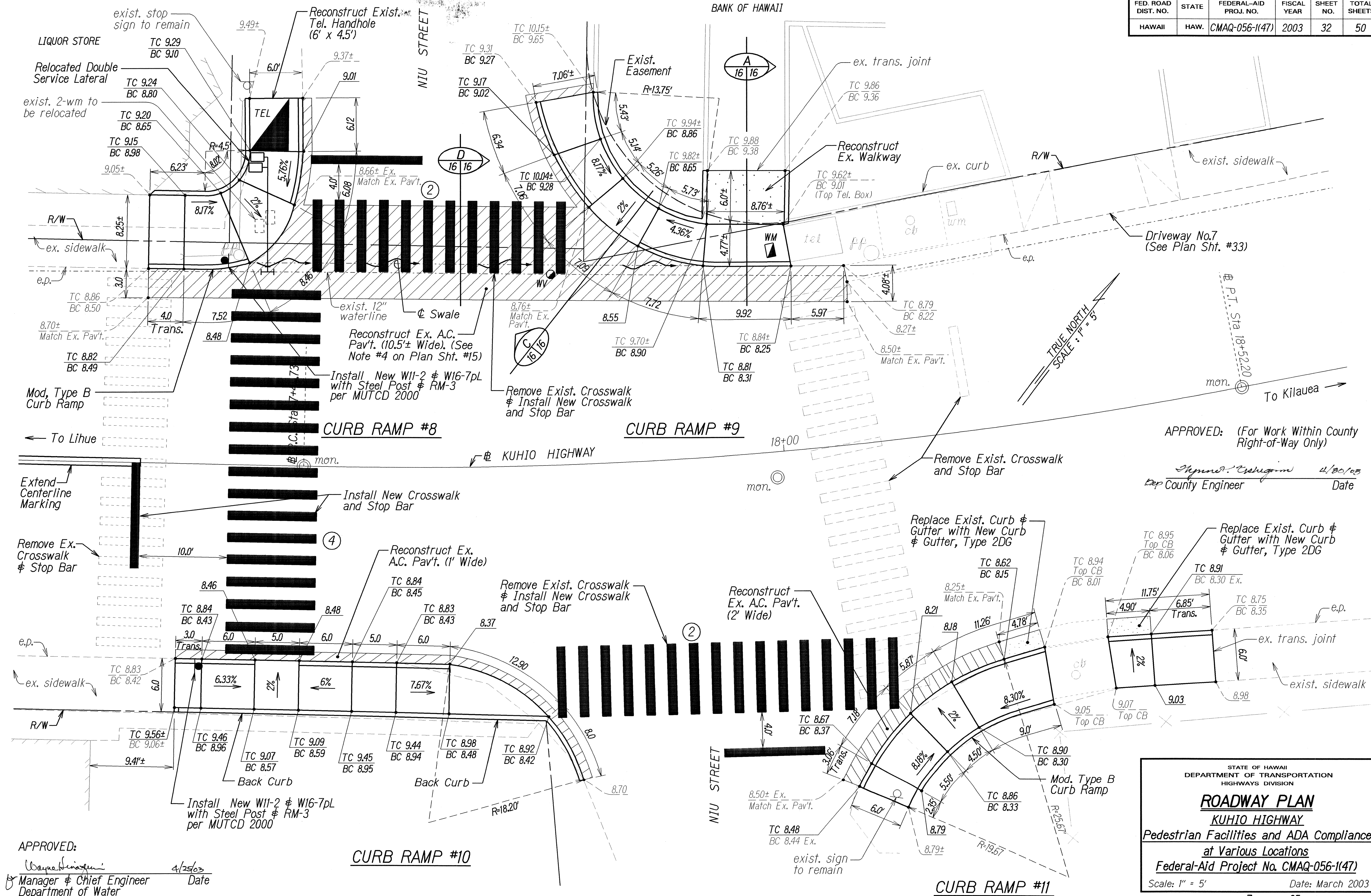
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLAN
KUHIO HIGHWAY
 Pedestrian Facilities and ADA Compliance
 at Various Locations
 Federal-Aid Project No. CMAQ-056-1(47)

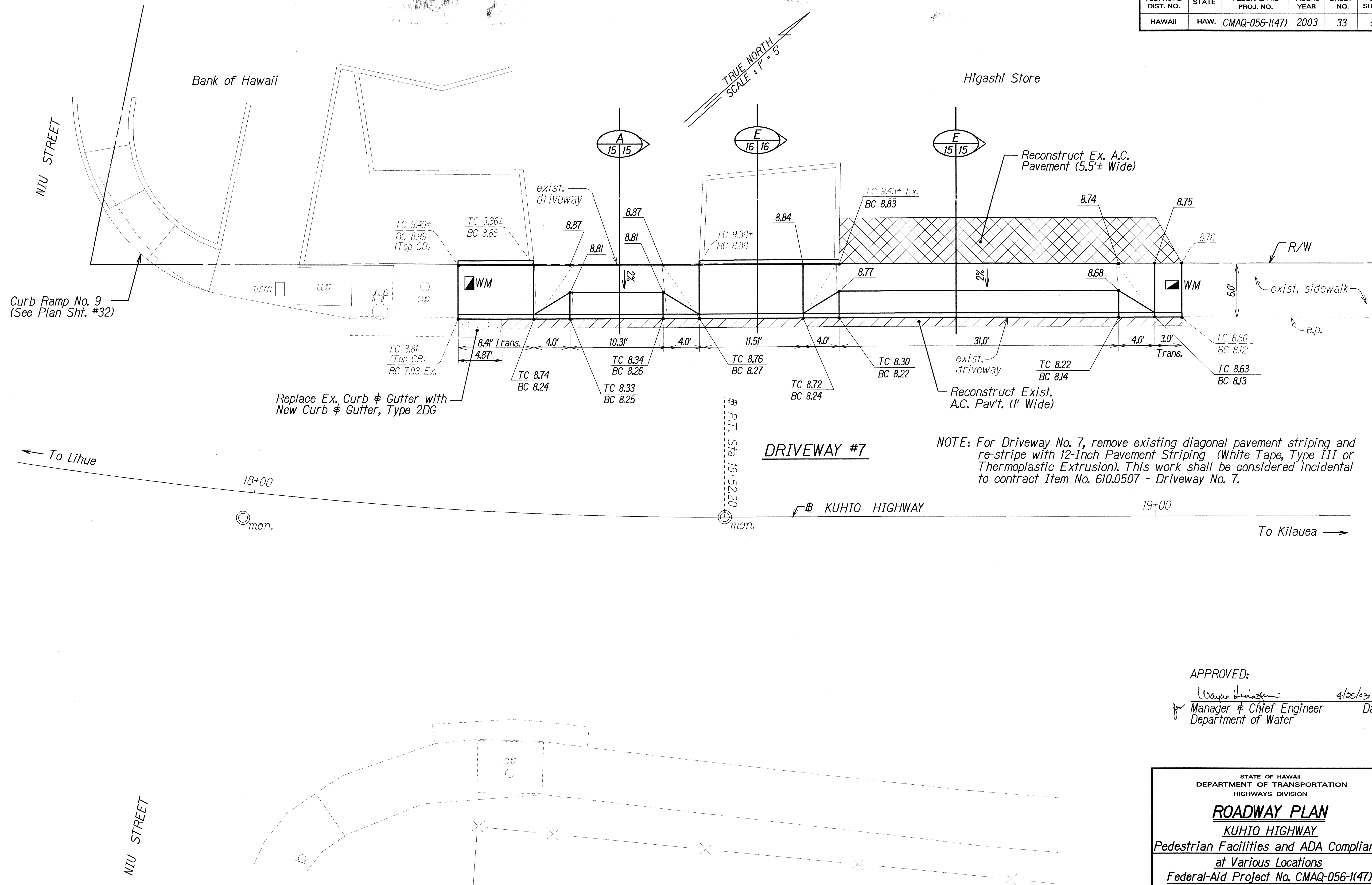
Scale: 1" = 5' Date: March 2003

SHEET No. 6 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	32	50



FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	33	50



APPROVED:
Wayne Huiang 4/25/03
 Manager & Chief Engineer
 Department of Water

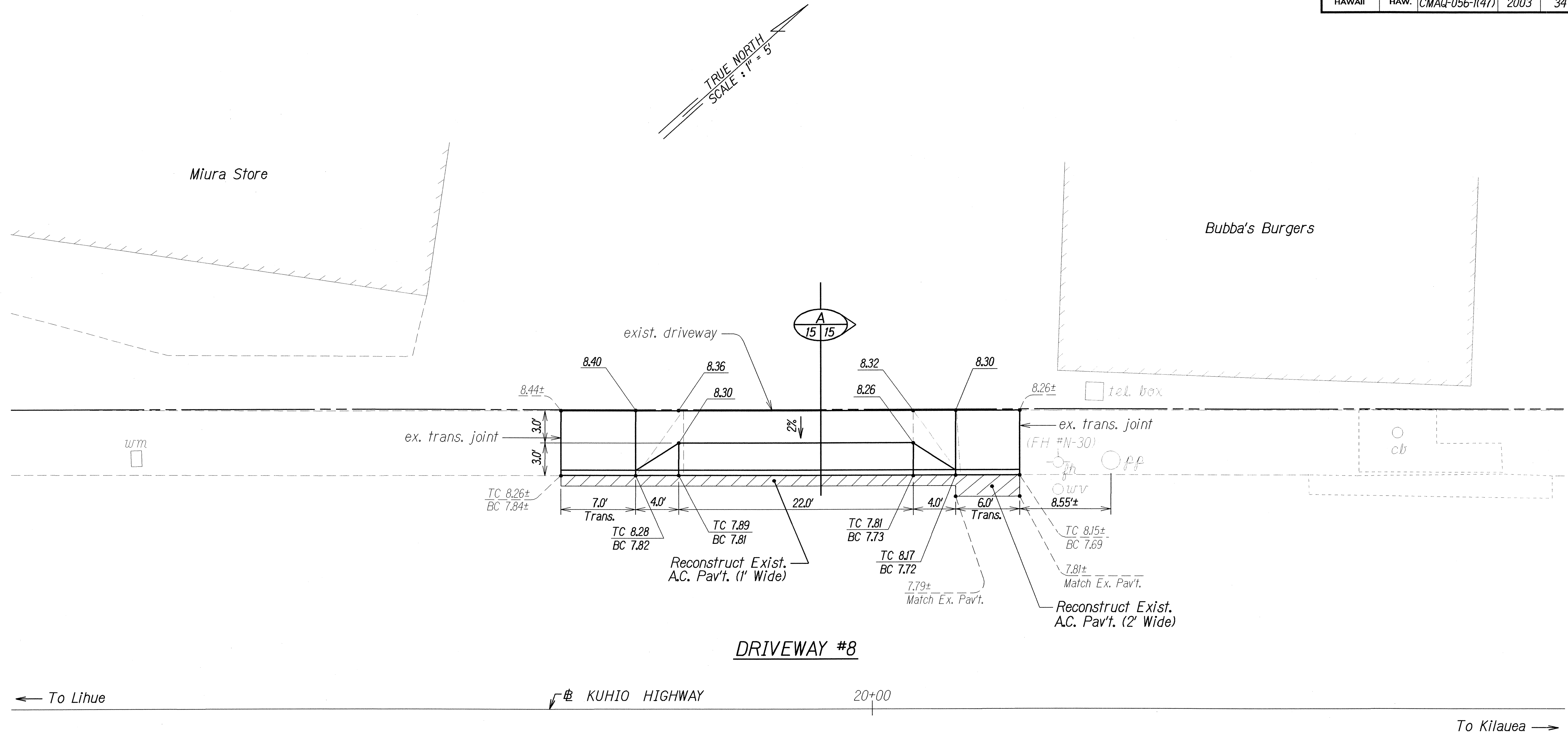
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLAN
KUHIO HIGHWAY
 Pedestrian Facilities and ADA Compliance
 at Various Locations
 Federal-Aid Project No. CMAQ-056-1(47)

Scale: 1" = 5' Date: March 2003

SHEET No. 8 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	34	50



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	2/03
QUANTITIES BY	CHECKED BY	

APPROVED:
Wayne Brindley
 for Manager & Chief Engineer
 Department of Water
 4/25/03
 Date

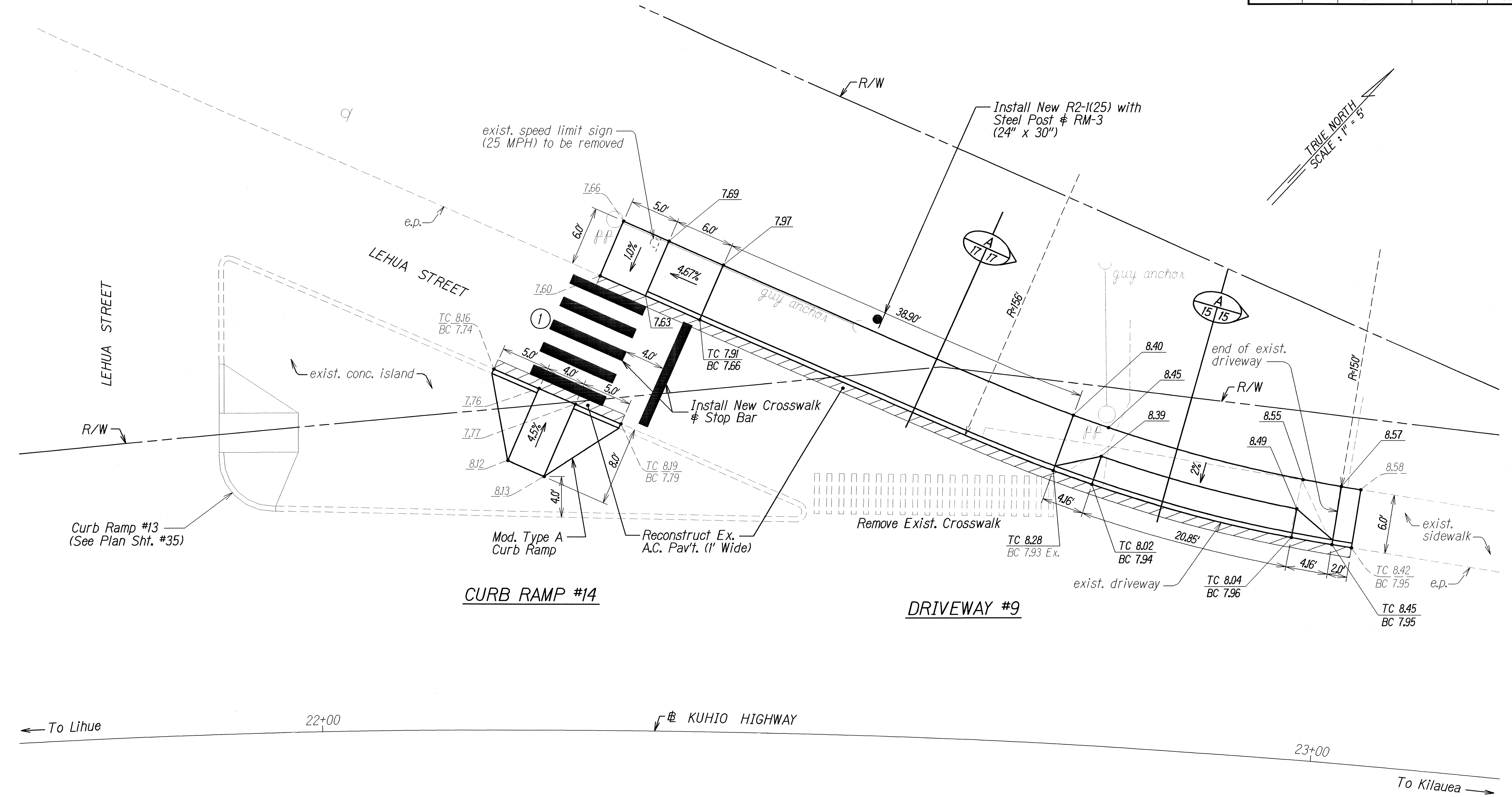
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLAN
KUHIO HIGHWAY
Pedestrian Facilities and ADA Compliance
at Various Locations
Federal-Aid Project No. CMAQ-056-1(47)

Scale: 1" = 5' Date: March 2003

SHEET No. 9 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	36	50



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	2/2/03
QUANTITIES BY	CHECKED BY	

APPROVED: (For Work Within County Right-of-Way Only)
 by Shyne P. Deligdis 4/30/03
 County Engineer Date

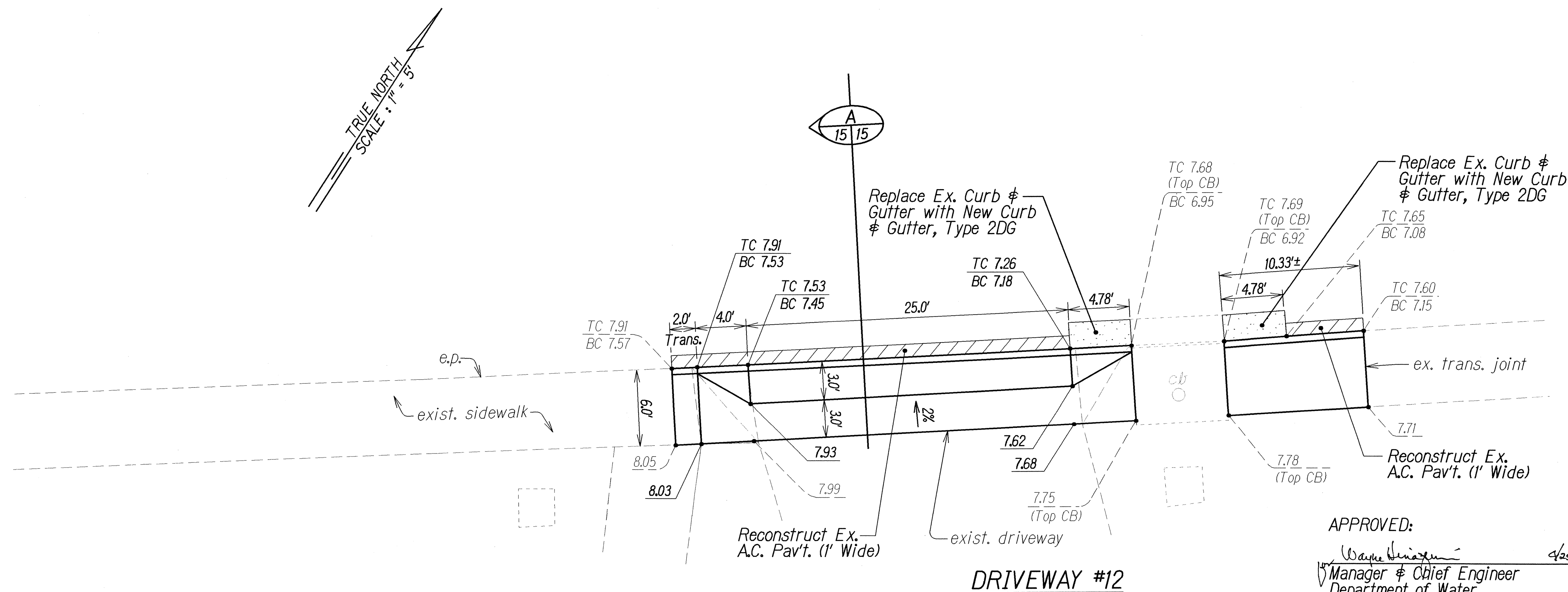
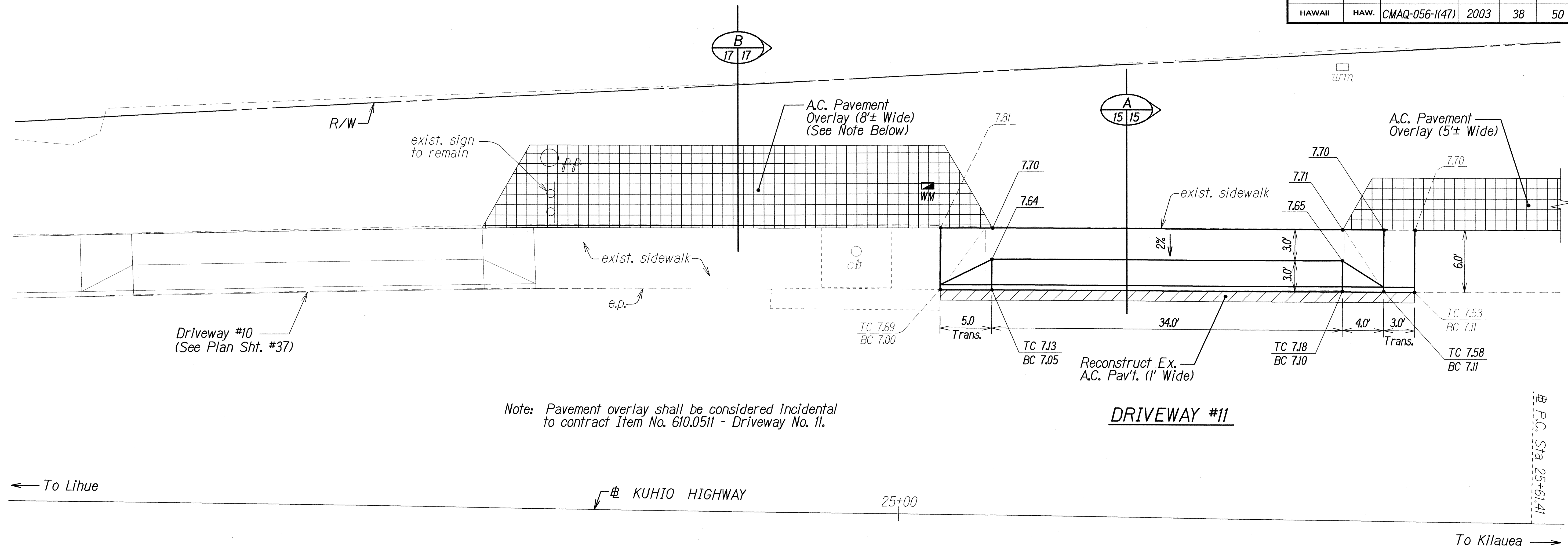
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLAN
KUHIO HIGHWAY
Pedestrian Facilities and ADA Compliance
at Various Locations
Federal-Aid Project No. CMAQ-056-1(47)

Scale: 1" = 5' Date: March 2003

SHEET No. 11 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	38	50



APPROVED:

Wayne S. ...

Manager & Chief Engineer

Department of Water

Date: 4/25/03

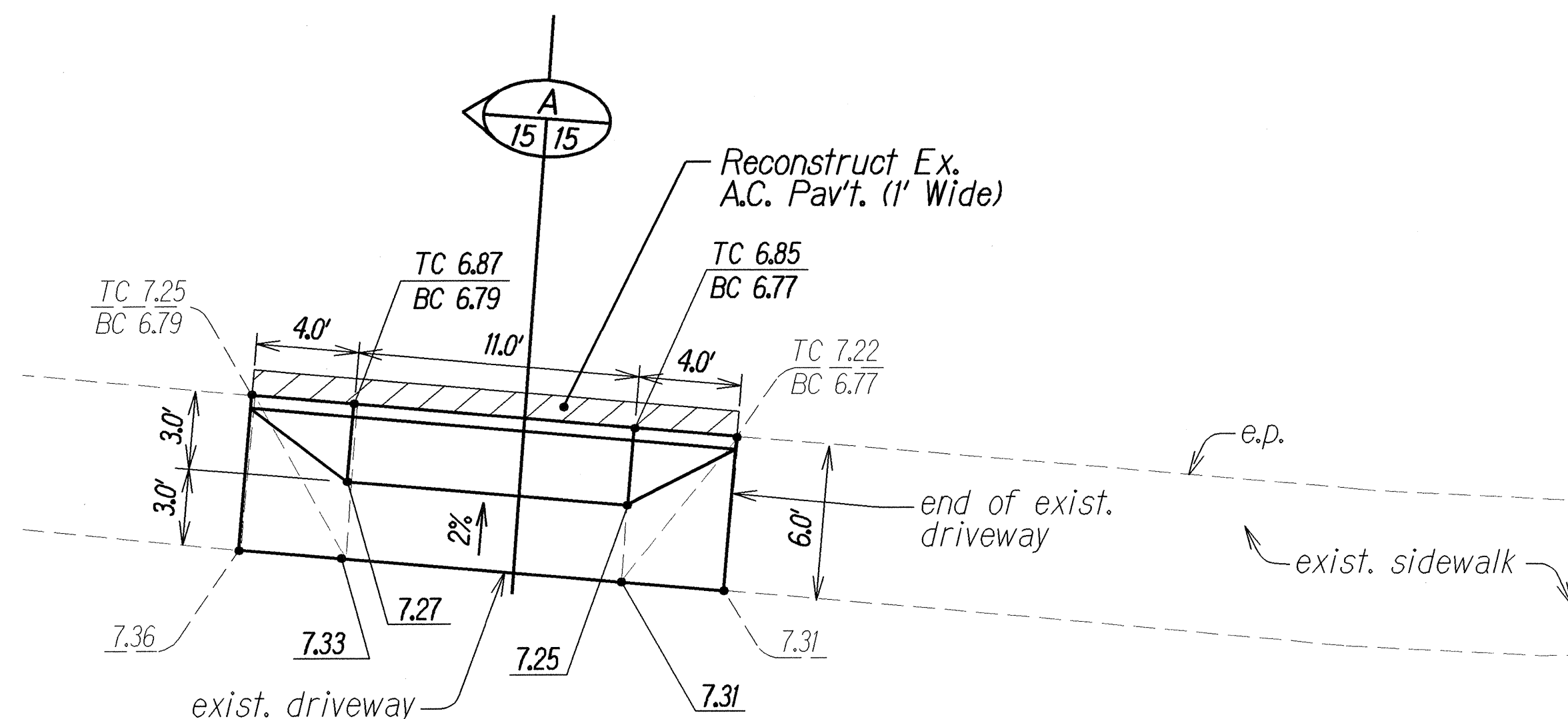
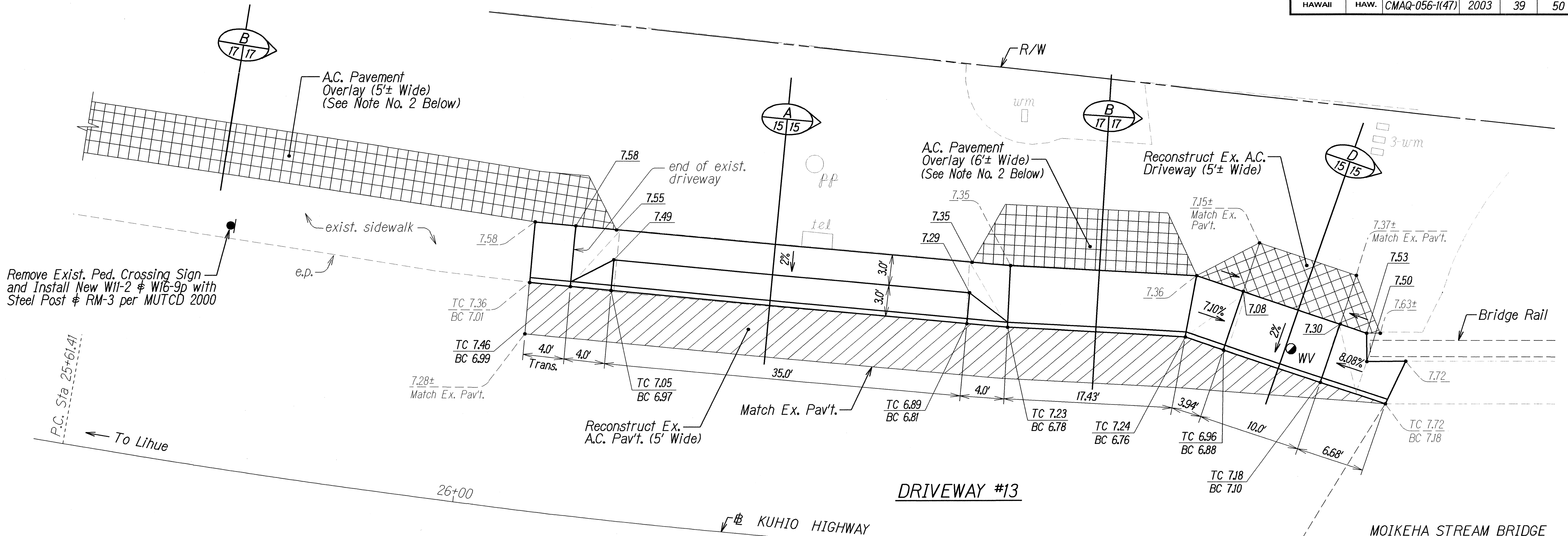
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
KUHIO HIGHWAY
Pedestrian Facilities and ADA Compliance
at Various Locations
Federal-Aid Project No. CMAQ-056-1(47)

Scale: 1" = 5' Date: March 2003

SHEET No. 13 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	39	50



- NOTES:
1. For Driveway No. 13, remove existing diagonal pavement striping and re-stripe with 12-Inch Pavement Striping (White Tape, Type III or Thermoplastic Extrusion). This work shall be considered incidental to contract Item No. 610.0513 - Driveway No. 13.
 2. Pavement overlay shall be considered incidental to contract Item No. 610.0513 - Driveway No. 13.

APPROVED:
 Wayne Senigum
 Manager & Chief Engineer
 Department of Water
 Date 4/25/03

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

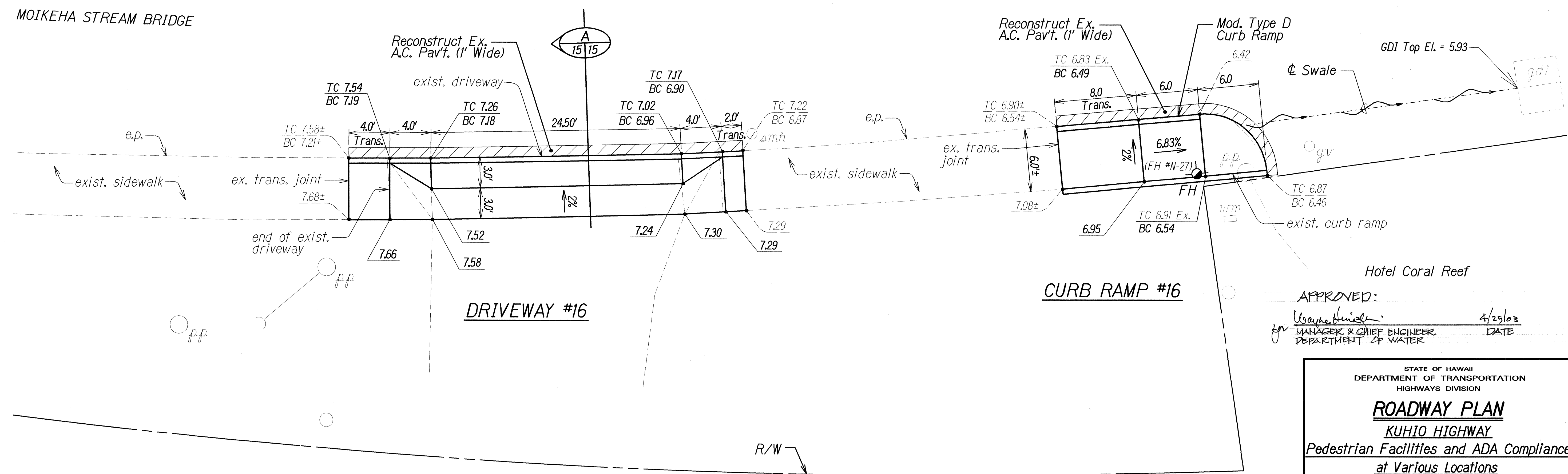
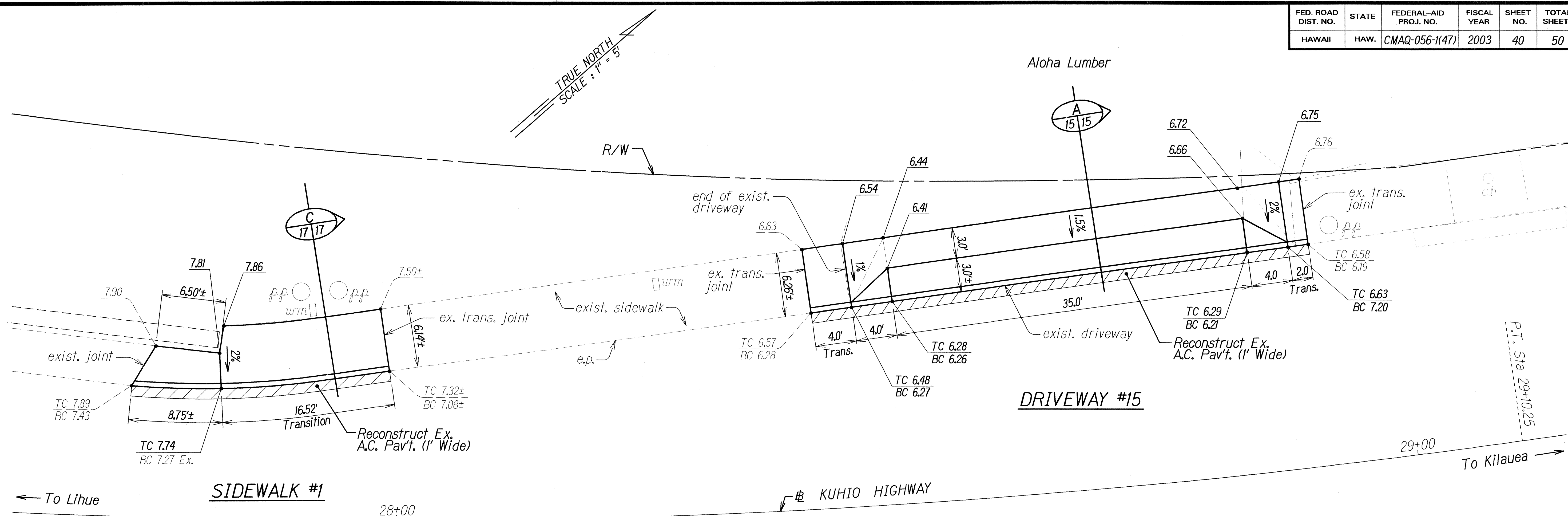
ROADWAY PLAN
KUHIO HIGHWAY
 Pedestrian Facilities and ADA Compliance
 at Various Locations
 Federal-Aid Project No. CMAQ-056-1(47)

Scale: 1" = 5' Date: March 2003

SHEET No. 14 OF 25 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	2/2/03
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
REVISIONS	

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	40	50



SURVEY PLOTTED BY	DATE
DRAWN BY	2/203
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

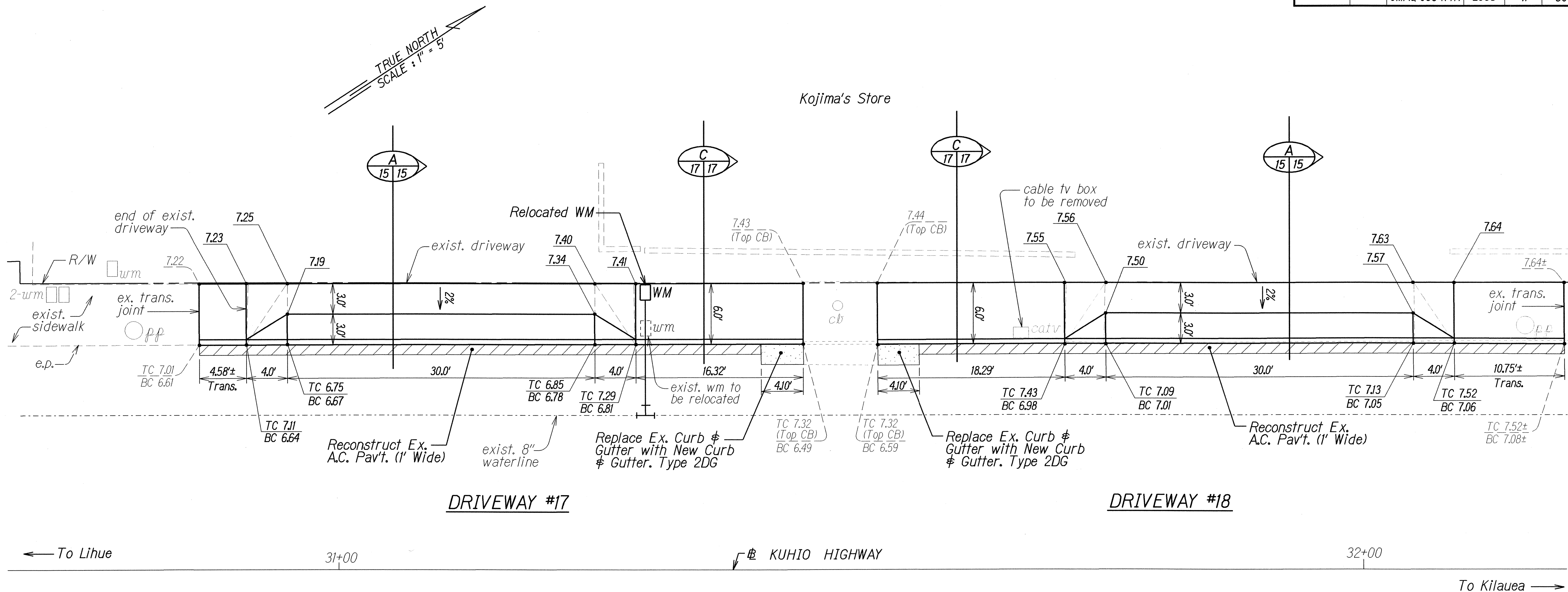
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
KUHIO HIGHWAY
Pedestrian Facilities and ADA Compliance
at Various Locations
Federal-Aid Project No. CMAQ-056-1(47)

Scale: 1" = 5' Date: March 2003

SHEET No. 15 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	41	50



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DESIGNED BY	DESIGNED BY	2/03
NOTED BY	NOTED BY	
QUANTITIES BY	QUANTITIES BY	
CHECKED BY	CHECKED BY	

APPROVED:

 Manager & Chief Engineer
 Department of Water
 Date: 4/25/03

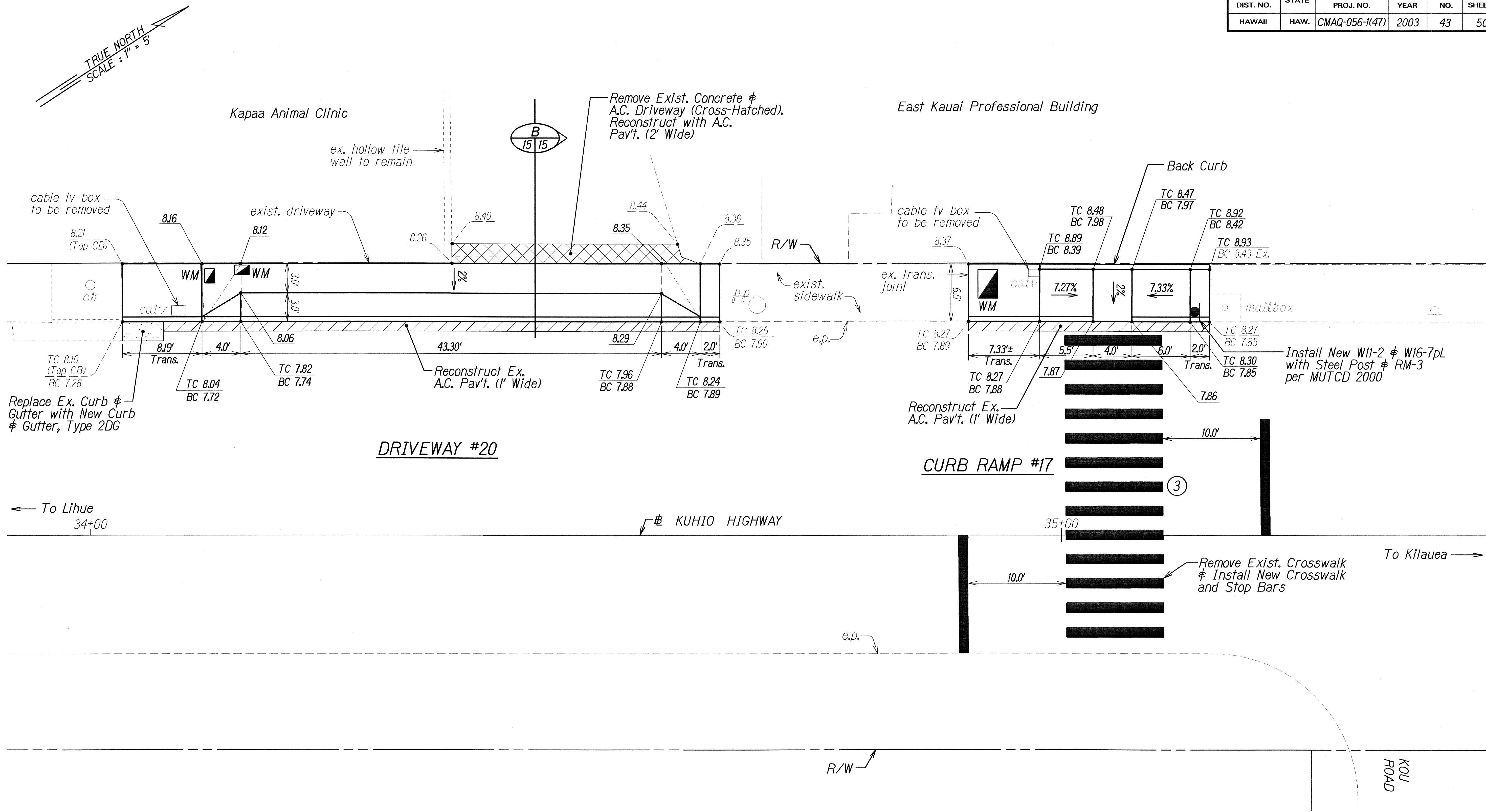
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLAN
KUHIO HIGHWAY
 Pedestrian Facilities and ADA Compliance
 at Various Locations
 Federal-Aid Project No. CMAQ-056-1(47)

Scale: 1" = 5' Date: March 2003

SHEET No. 16 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	43	50



SURVEY PLOTTED BY	DATE
DRAWN BY	2/03
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

APPROVED:
Deane Hines 4/25/03
 Manager & Chief Engineer Date
 Department of Water

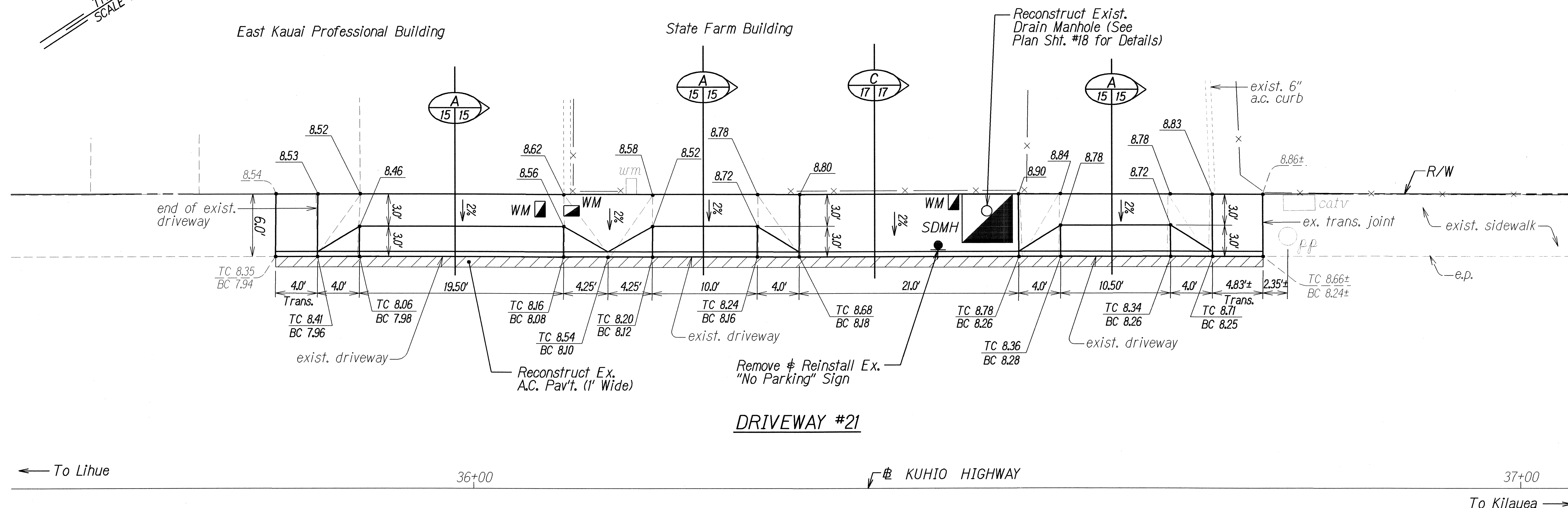
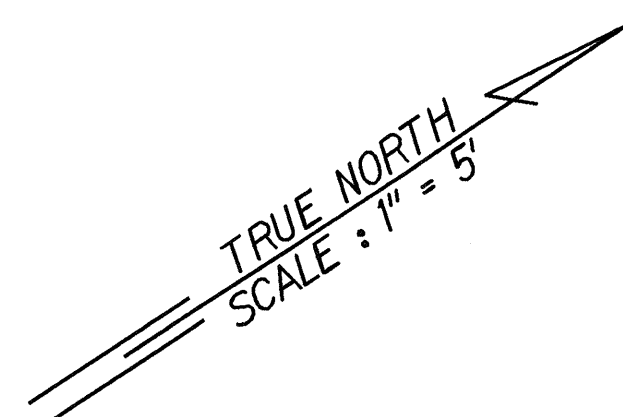
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLAN
KUHIO HIGHWAY
 Pedestrian Facilities and ADA Compliance
 at Various Locations
 Federal-Aid Project No. CMAQ-056-1(47)

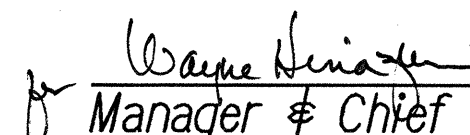
Scale: 1" = 5' Date: March 2003

SHEET No. 18 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	44	50



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	2/03
QUANTITIES BY	CHECKED BY	
N ₁		

APPROVED:

 Manager & Chief Engineer
 Department of Water
 Date: 4/25/03

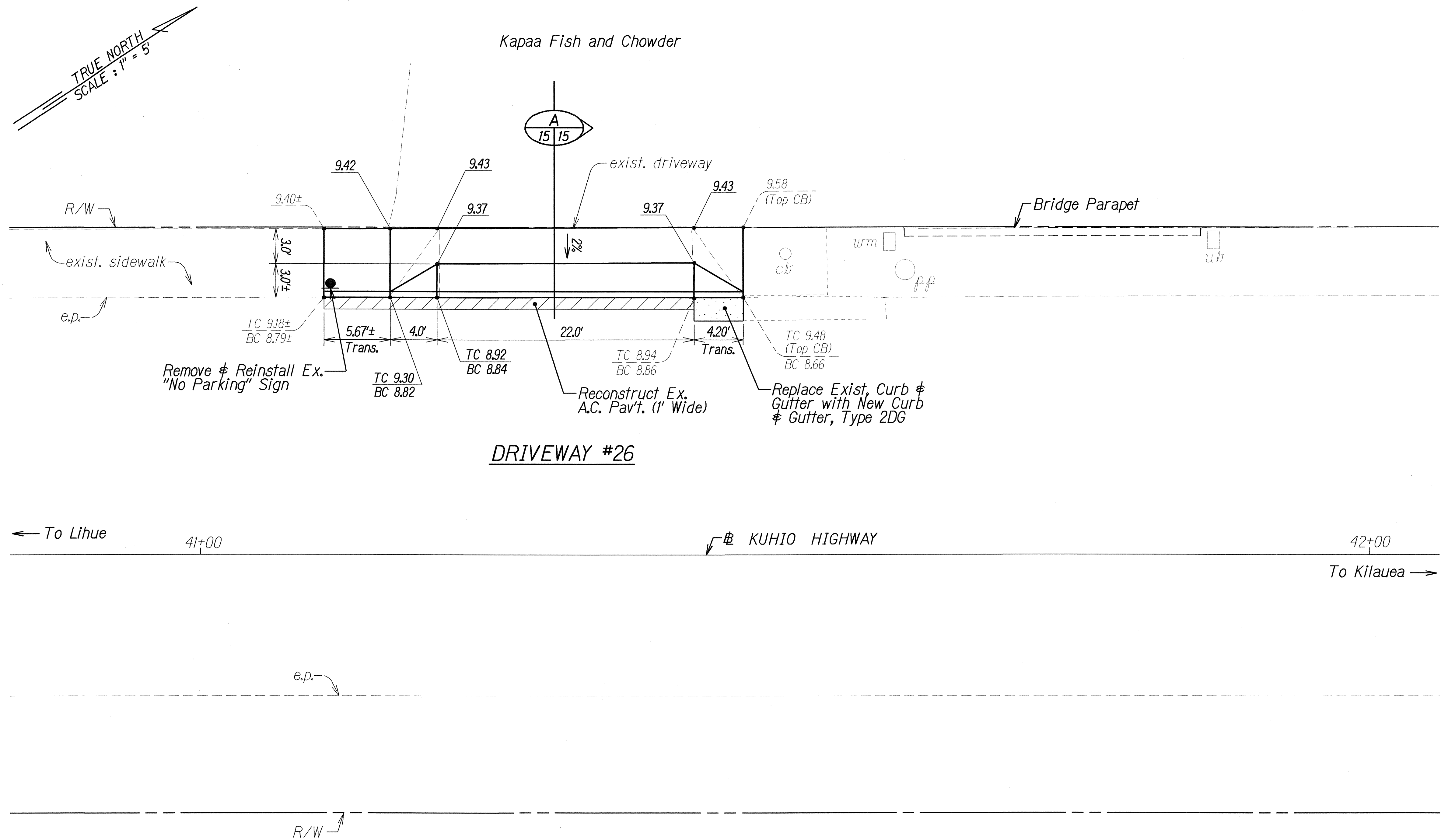
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY PLAN
KUHIO HIGHWAY
 Pedestrian Facilities and ADA Compliance
 at Various Locations
 Federal-Aid Project No. CMAQ-056-1(47)

Scale: 1" = 5' Date: March 2003

SHEET No. 19 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	48	50



← To Lihue 41+00 KUHIO HIGHWAY 42+00 To Kilauea →

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	2/03
QUANTITIES BY	CHECKED BY	

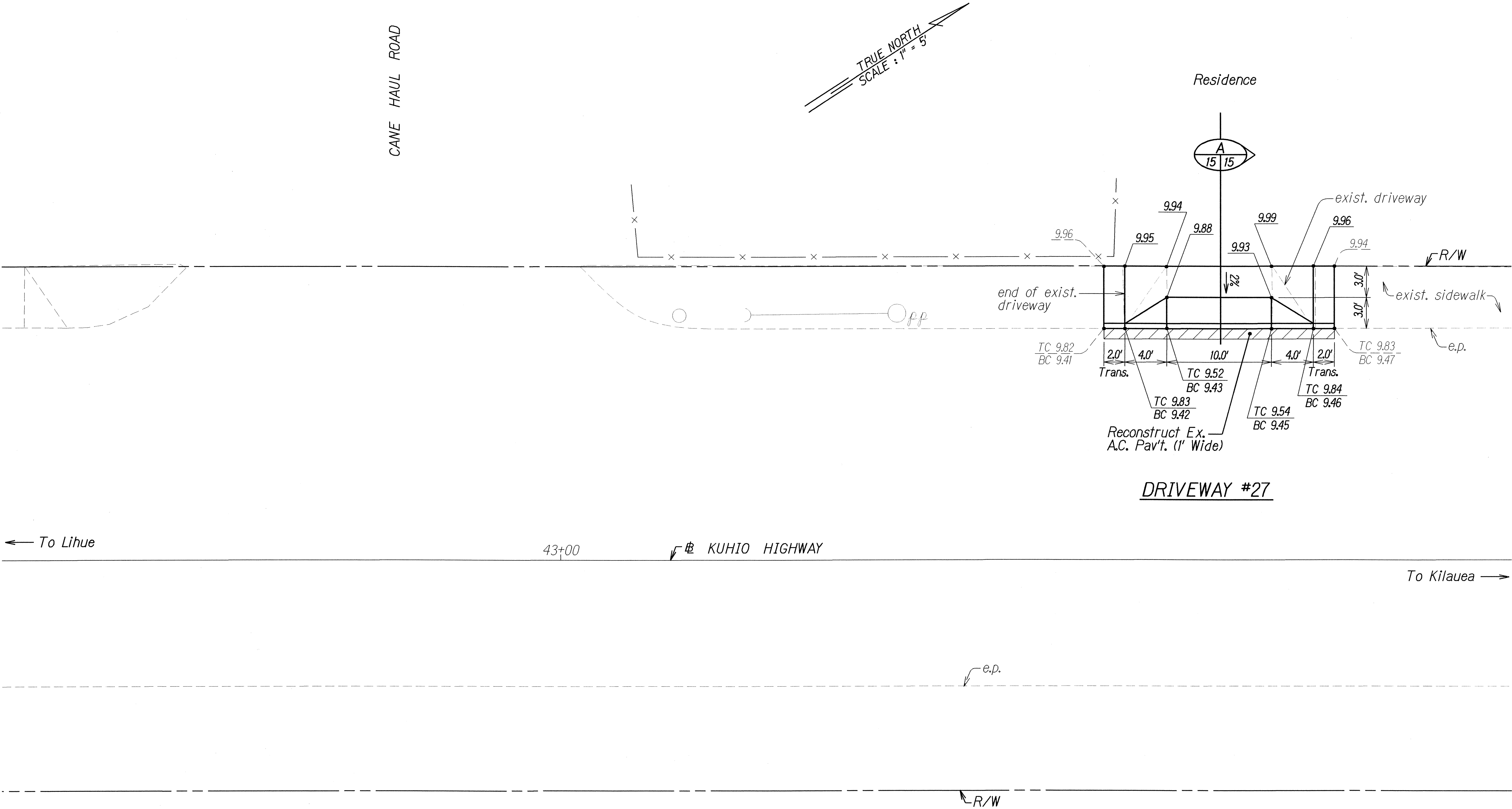
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
KUHIO HIGHWAY
Pedestrian Facilities and ADA Compliance
at Various Locations
Federal-Aid Project No. CMAQ-056-1(47)

Scale: 1" = 5' Date: March 2003

SHEET No. 23 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	49	50



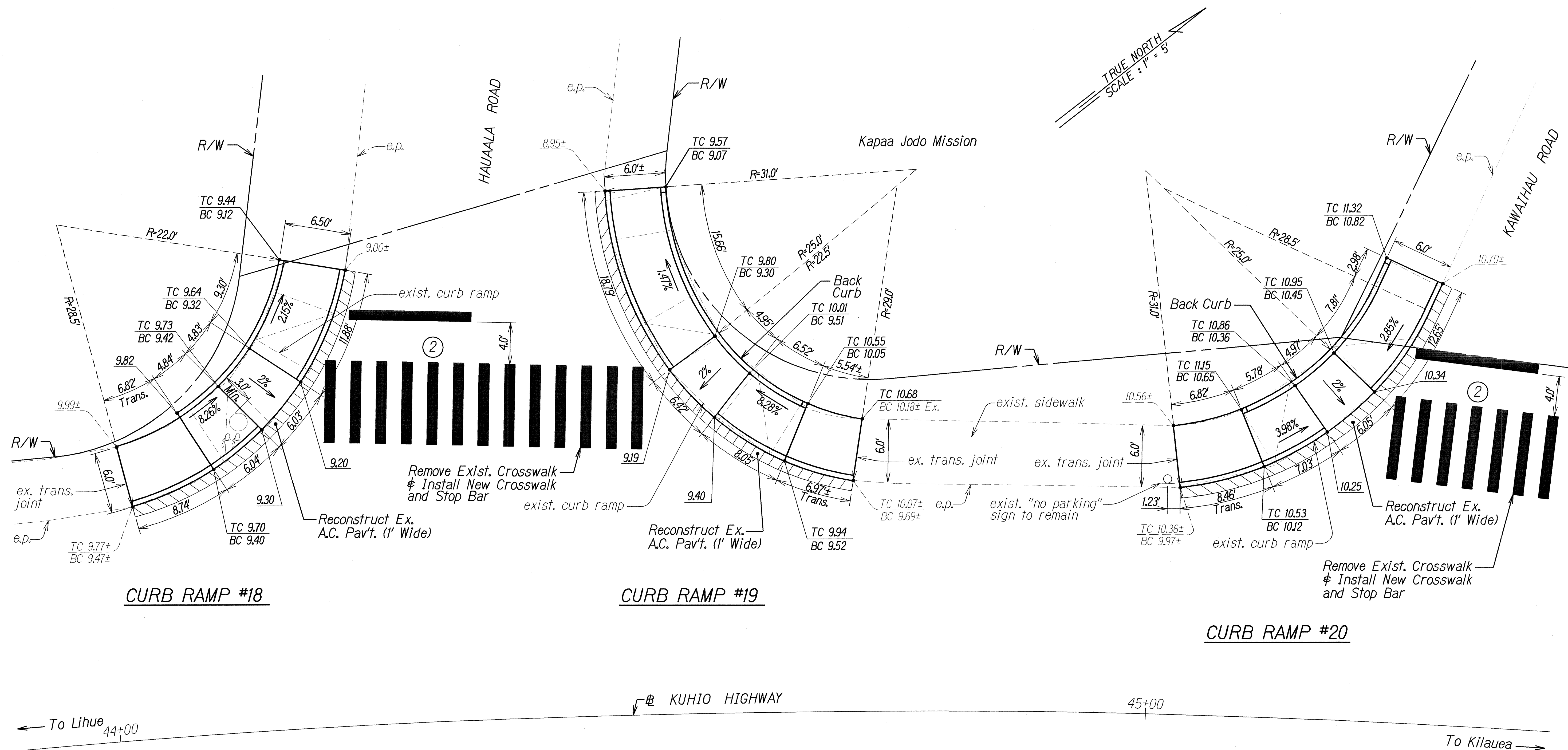
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	2/03
QUANTITIES BY	CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
KUHIIO HIGHWAY
Pedestrian Facilities and ADA Compliance
at Various Locations
Federal-Aid Project No. CMAQ-056-1(47)
Scale: 1" = 5' Date: March 2003

SHEET No. 24 OF 25 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-056-1(47)	2003	50	50



SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
DATE	
NO.	

APPROVED: (For Work Within County Right-of-Way Only)

Shirley A. Eschigone 4/30/03
Dep. County Engineer Date

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN
KUHIO HIGHWAY
Pedestrian Facilities and ADA Compliance
at Various Locations
Federal-Aid Project No. CMAQ-056-1(47)
Scale: 1" = 5' Date: March 2003
SHEET No. 25 OF 25 SHEETS