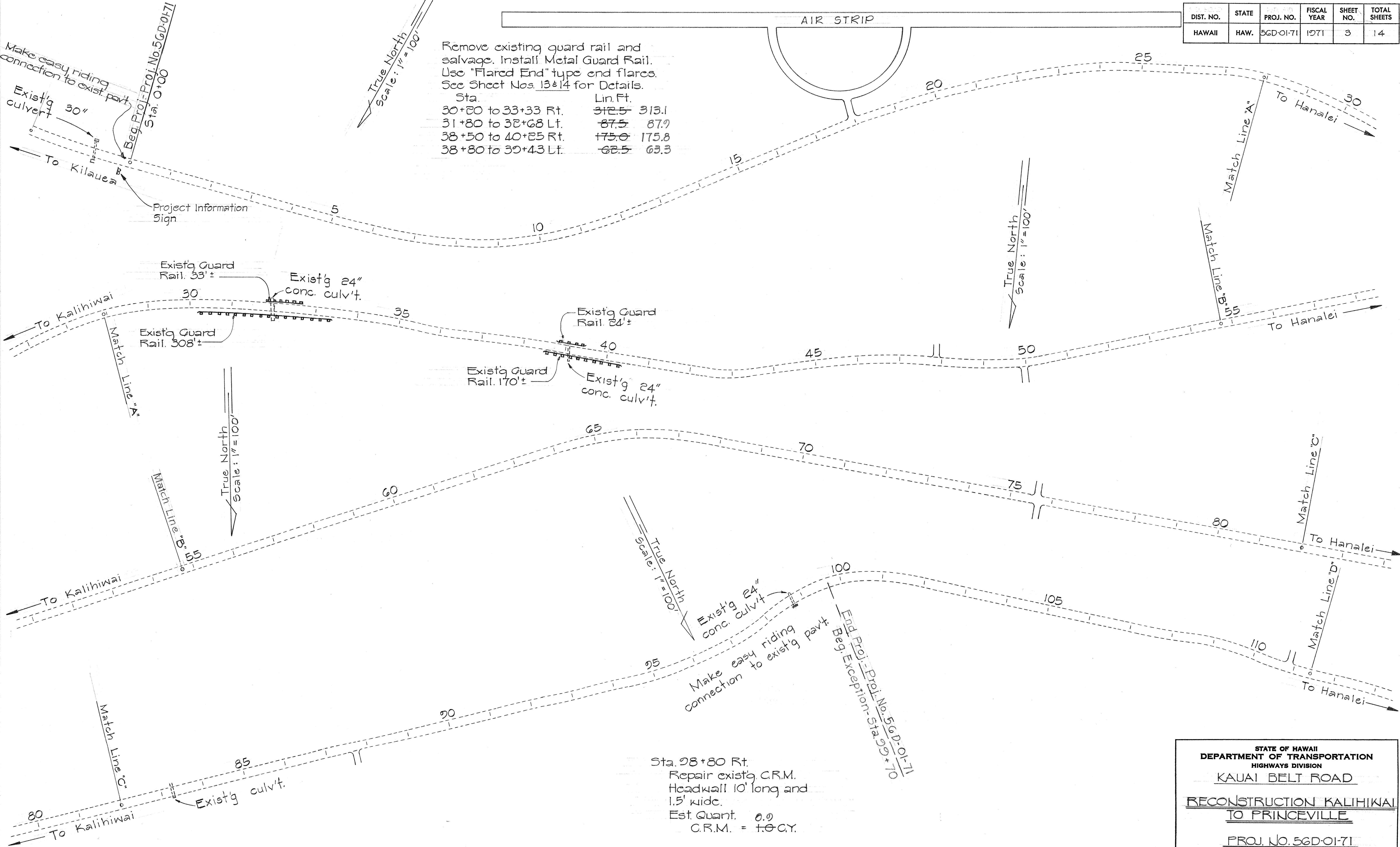


DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56D-01-71	1971	3	14



DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
APPROVED BY	
ORIGINAL PLAN	
NOTE BOOK	
QUANTITY BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

KAUAI BELT ROAD
RECONSTRUCTION KALIHUWAI
TO PRINCEVILLE
PROJ. NO. 56D-01-71
Scale: 1"=100' Jan. 1971

SHEET NO. 1 OF 4 SHEETS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

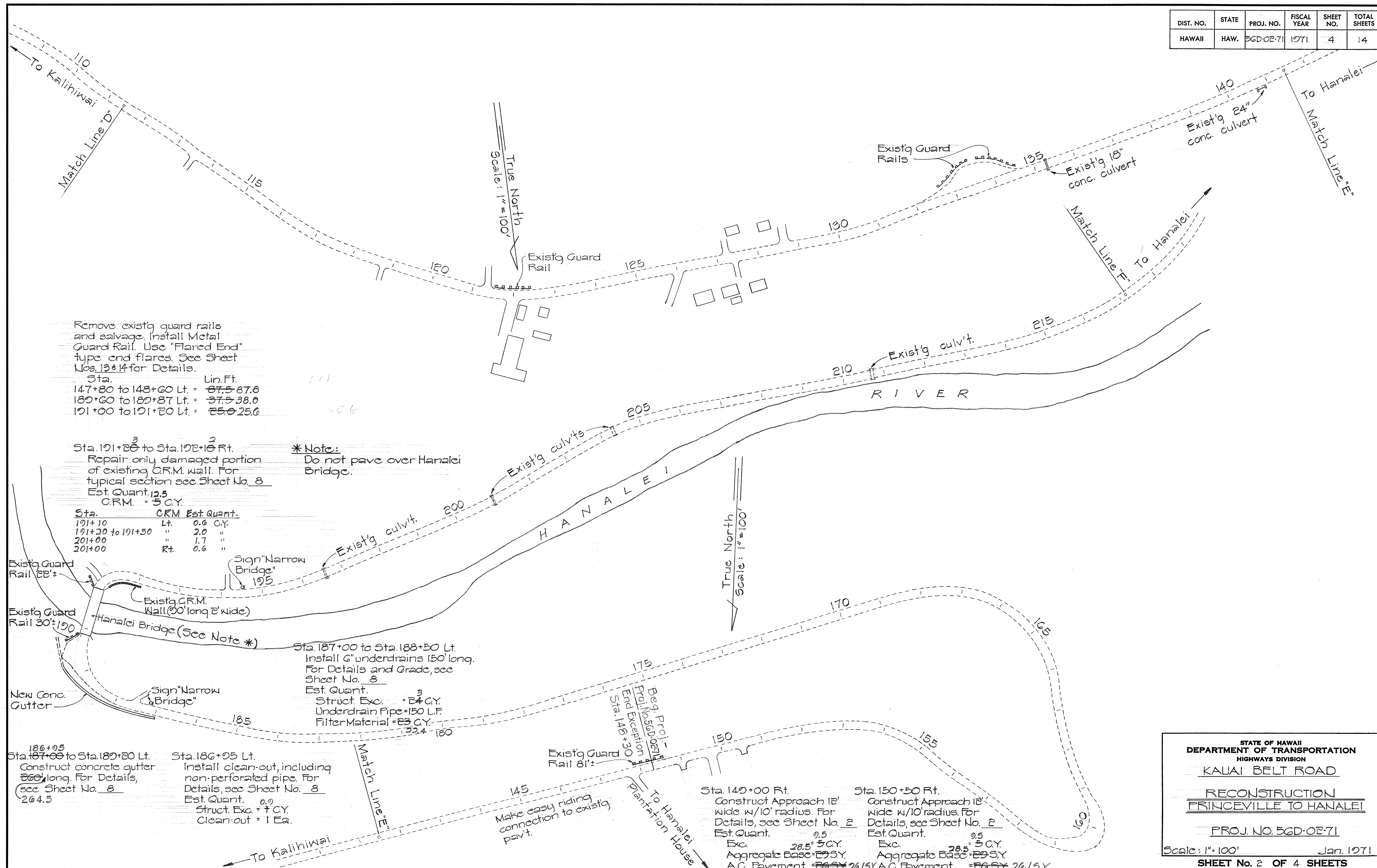
KAUAI BELT ROAD

RECONSTRUCTION
PRINCEVILLE TO HANAIE

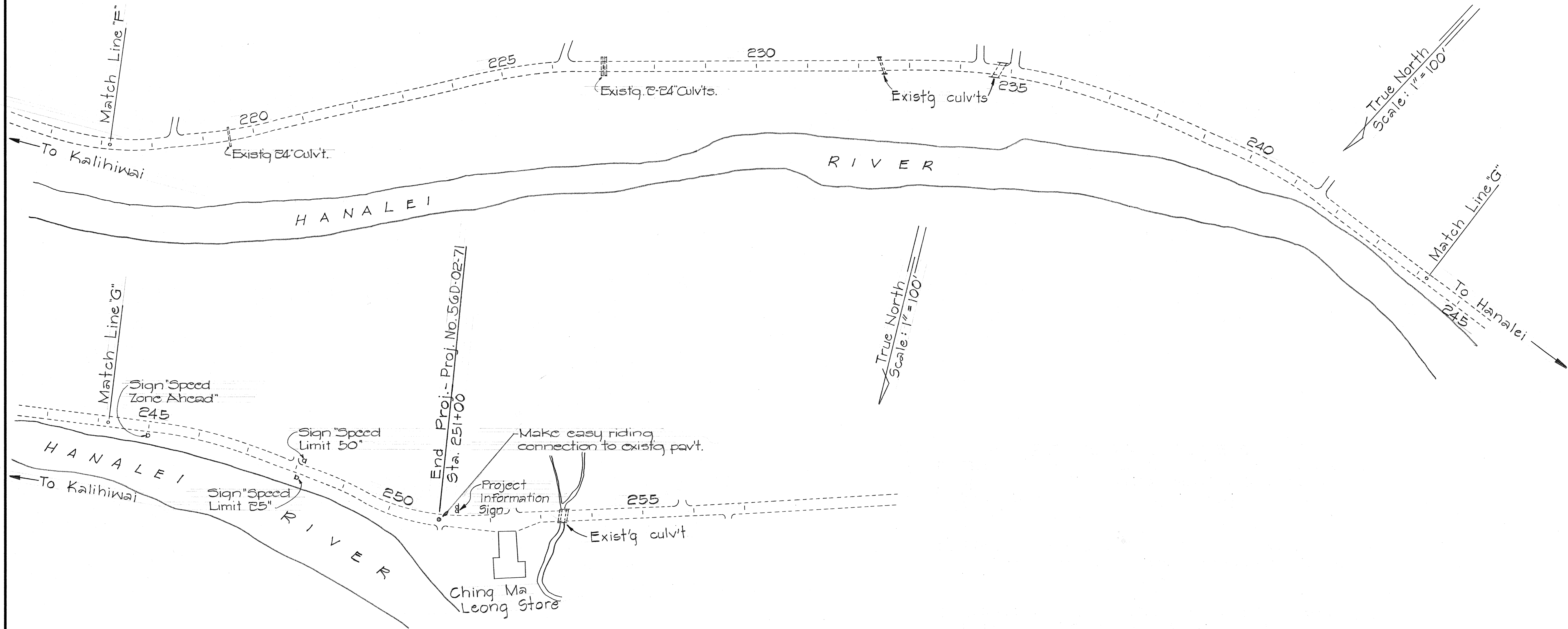
PROJ. NO. 56D-02-71

Scale: 1" = 100' Jan. 1971

SHEET No. 2 OF 4 SHEETS



DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56D-02-71	1971	5	14



ORIGINAL PLAN	DATE
DESIGNED BY	
CHECKED BY	
NOTED BY	
NO.	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

KAUAI BELT ROAD

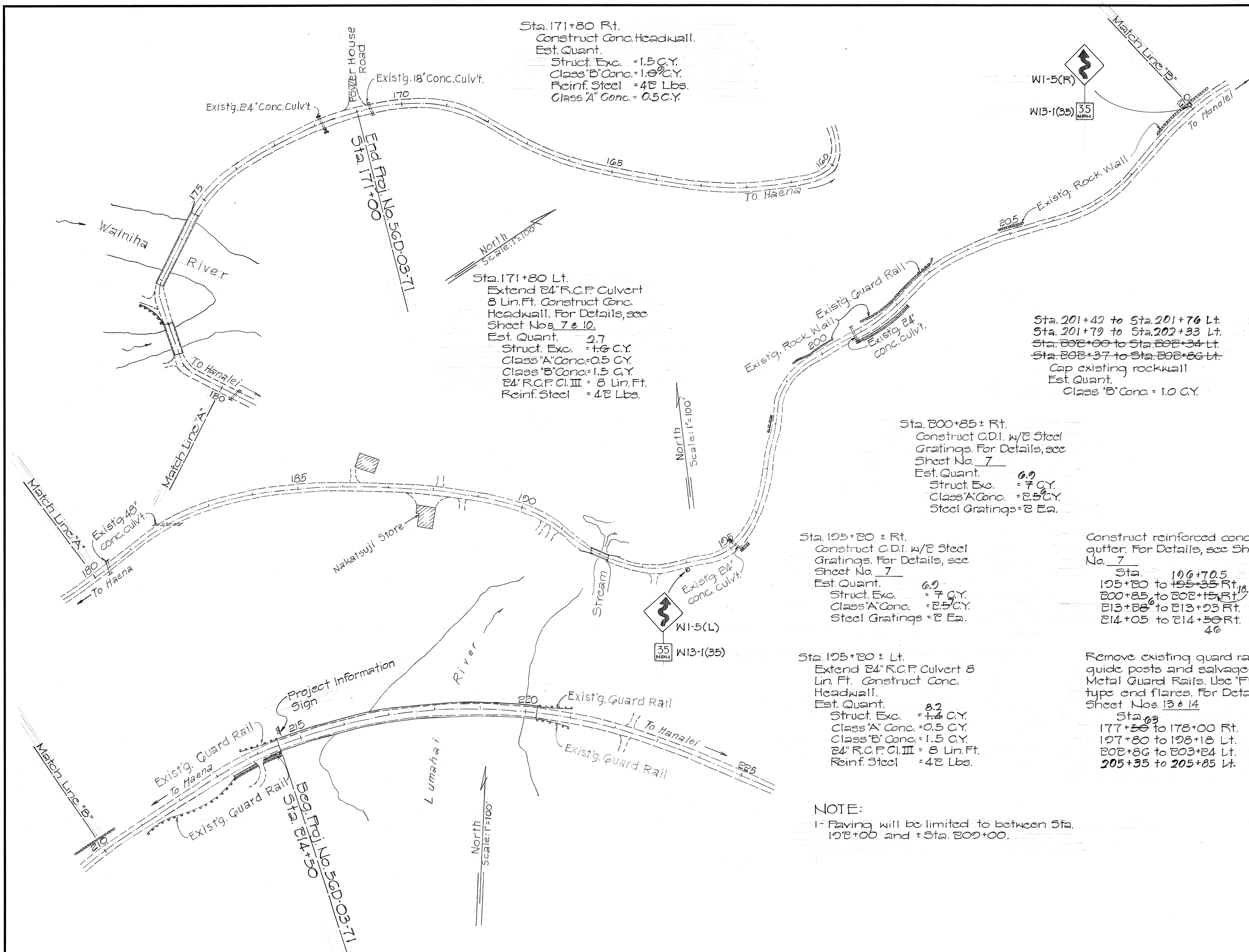
RECONSTRUCTION
PRINCEVILLE TO HANALEI

PROJ. NO. 56D-02-71

Scale: 1"=100' Jan. 1971

SHEET No. 3 OF 4 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56D-03-71	1971	6	14



Sta. 171+80 Rt.
Construct Conc. Headwall.
Est. Quant.
Struct. Exc. = 1.5 C.Y.
Class "B" Conc. = 1.0 C.Y.
Reinf. Steel = 48 Lbs.
Class "A" Conc. = 0.5 C.Y.

Sta. 171+80 Lt.
Extend 24" R.C.P. Culvert
8 Lin. Ft. Construct Conc.
Headwall. For Details, see
Sheet Nos. 7 & 10.
Est. Quant. 2.7
Struct. Exc. = 1.0 C.Y.
Class "A" Conc. = 0.5 C.Y.
Class "B" Conc. = 1.5 C.Y.
24" R.C.P. Cl. III = 8 Lin. Ft.
Reinf. Steel = 48 Lbs.

Sta. 201+42 to Sta. 201+76 Lt.
Sta. 201+79 to Sta. 202+33 Lt.
Sta. 202+00 to Sta. 202+34 Lt.
Sta. 202+37 to Sta. 202+86 Lt.
Cap existing rockwall
Est. Quant.
Class "B" Conc. = 1.0 C.Y.

Sta. 200+85 ± Rt.
Construct C.D.I. w/ Steel
Gratings. For Details, see
Sheet No. 7
Est. Quant. 6.9
Struct. Exc. = 7 C.Y.
Class "A" Conc. = 2.5 C.Y.
Steel Gratings = 2 Ea.

Sta. 195+20 ± Rt.
Construct C.D.I. w/ Steel
Gratings. For Details, see
Sheet No. 7
Est. Quant. 6.9
Struct. Exc. = 7 C.Y.
Class "A" Conc. = 2.5 C.Y.
Steel Gratings = 2 Ea.

Sta. 195+20 ± Lt.
Extend 24" R.C.P. Culvert 8
Lin. Ft. Construct Conc.
Headwall.
Est. Quant. 8.2
Struct. Exc. = 1.4 C.Y.
Class "A" Conc. = 0.5 C.Y.
Class "B" Conc. = 1.5 C.Y.
24" R.C.P. Cl. III = 8 Lin. Ft.
Reinf. Steel = 48 Lbs.

Construct reinforced conc.
gutter. For Details, see Sheet
No. 7
Sta. Lin. Ft.
195+20 to 195+35 Rt. 15 150.5
200+85 to 202+15 Rt. 30 133.5
213+86 to 213+23 Rt. 65 67.0
214+05 to 214+50 Rt. 45 41.0
46

Remove existing guard rails and
guide posts and salvage. Install
Metal Guard Rails. Use "Flared End"
type end flares. For Details, see
Sheet Nos. 13 & 14
Sta. Lin. Ft.
177+50 to 178+00 Rt. 62.5 50.6
197+80 to 198+18 Lt. 37.5 38.0
202+86 to 203+24 Lt. 37.5 25.5
205+35 to 205+85 Lt. 50.5

NOTE:
1- Paving will be limited to between Sta.
192+00 and ± Sta. 202+00.

DATE	_____
SURVEY PLOTTED BY	_____
DESIGNED BY	_____
QUANTITIES BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
No.	_____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
KAUAI BELT ROAD
RECONSTRUCTION - LUMAHA'I
TO WAINIHA POWER HOUSE RD.
PROJ. NO. 56D-03-71
Scale: 1"=100' Jan. 1971
SHEET No. 4 OF 4 SHEETS