

Backfill eroded gutter line to conform to new C.D.I. and construct embankment as shown on Sheet 5

Sta. to Sta. Est. Quant.
68+00 to 68+30 Lt. 8 C.Y.
71+30 to 71+80 Rt. 11 C.Y.
71+50 to 72+20 Lt. 6 C.Y.

Sta. 68+15 Lt.
Construct Grated C.D.I. For Details, see Sheet 5
Install 24" C.M.P.
Sheet Thickness 0.070 in.
Est. Quant.
Struct. Exc. 10 C.Y.
Class A Concrete 4.0 C.Y.
24" C.M.P. 4 L.F.
Type 61614 Steel
Frame & Grates 1 ea.

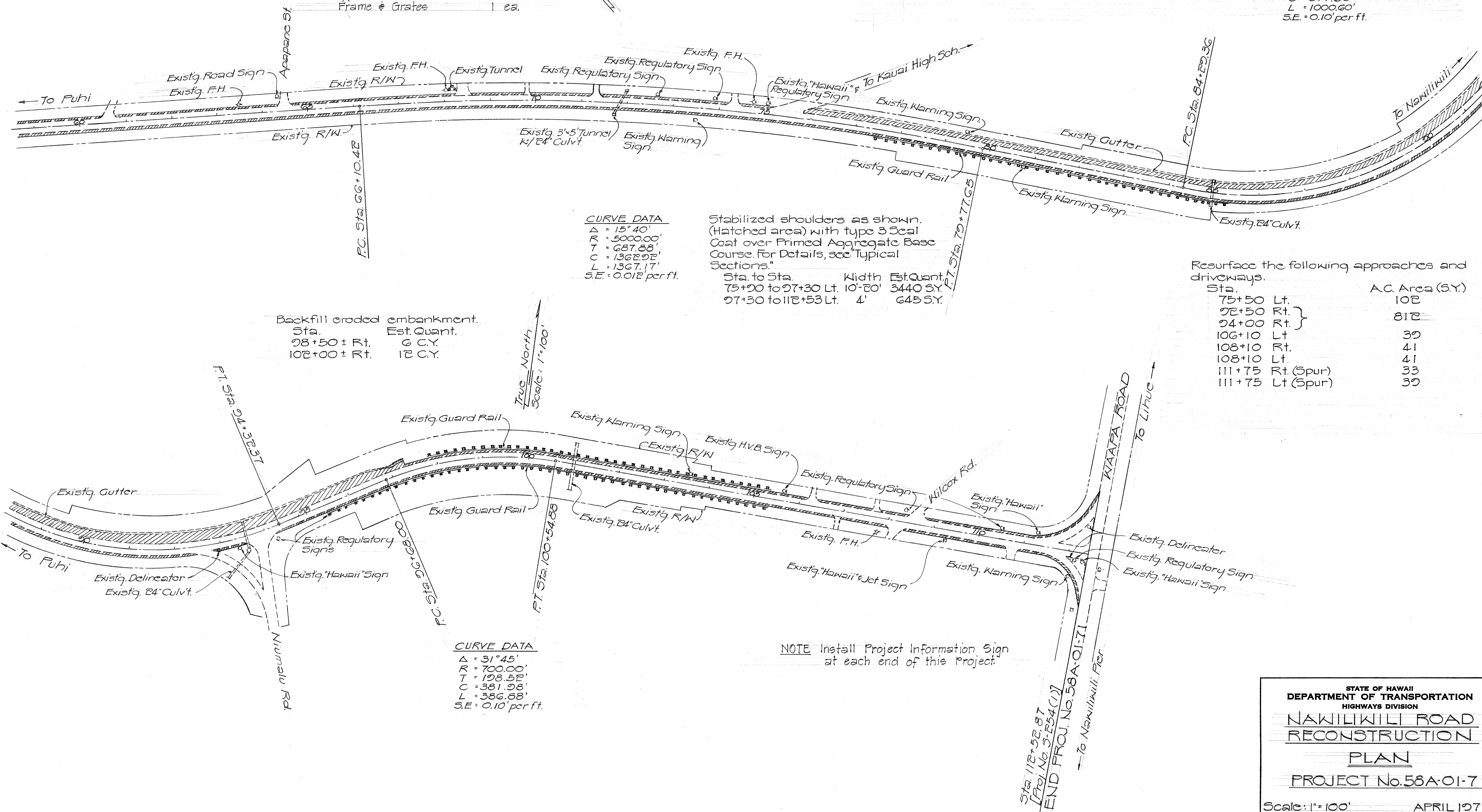
Sta. 71+34 Lt.
Construct driveway. For Details, see Sheet 2
Est. Quant.
Exc. 10 C.Y.
Aggregate Base Course 52 S.Y.
A.C. Pavement 48 S.Y.

Sta. 71+87 Rt.
Demolish existing C.D.I. & from top. Rebuild for grated inlet 18" above cut line. For Details, see Sheet 5
Est. Quant.
Class A Conc. 0.4 C.Y.
Type 61614 Steel
Frame and Grates 1 ea.

Sta. 71+87 Lt.
Demolish existing C.D.I. to lip line. Rebuild for grated inlet 18" above lip line. For Details, see Sheet 5
Est. Quant.
Class A Conc. 0.4 C.Y.
Type 61614 Steel
Frame and Grates 1 ea.

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	58A-01-71	1971	4	7

CURVE DATA
 $\Delta = 81^\circ 54'$
 $R = 700.00'$
 $T = 607.43'$
 $C = 917.56'$
 $L = 1000.60'$
 $S.E. = 0.10'$ per ft.



CURVE DATA
 $\Delta = 31^\circ 45'$
 $R = 700.00'$
 $T = 198.58'$
 $C = 381.98'$
 $L = 386.88'$
 $S.E. = 0.10'$ per ft.

NOTE Install Project Information Sign at each end of this Project.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
NAKILIWILI ROAD
RECONSTRUCTION
PLAN
PROJECT No. 58A-01-71
Scale: 1" = 100' APRIL 1971
SHEET No. 2 OF 2 SHEETS

DATE	
SURVEY PLOTTED BY	
DRAWN BY	
CHECKED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
No.	