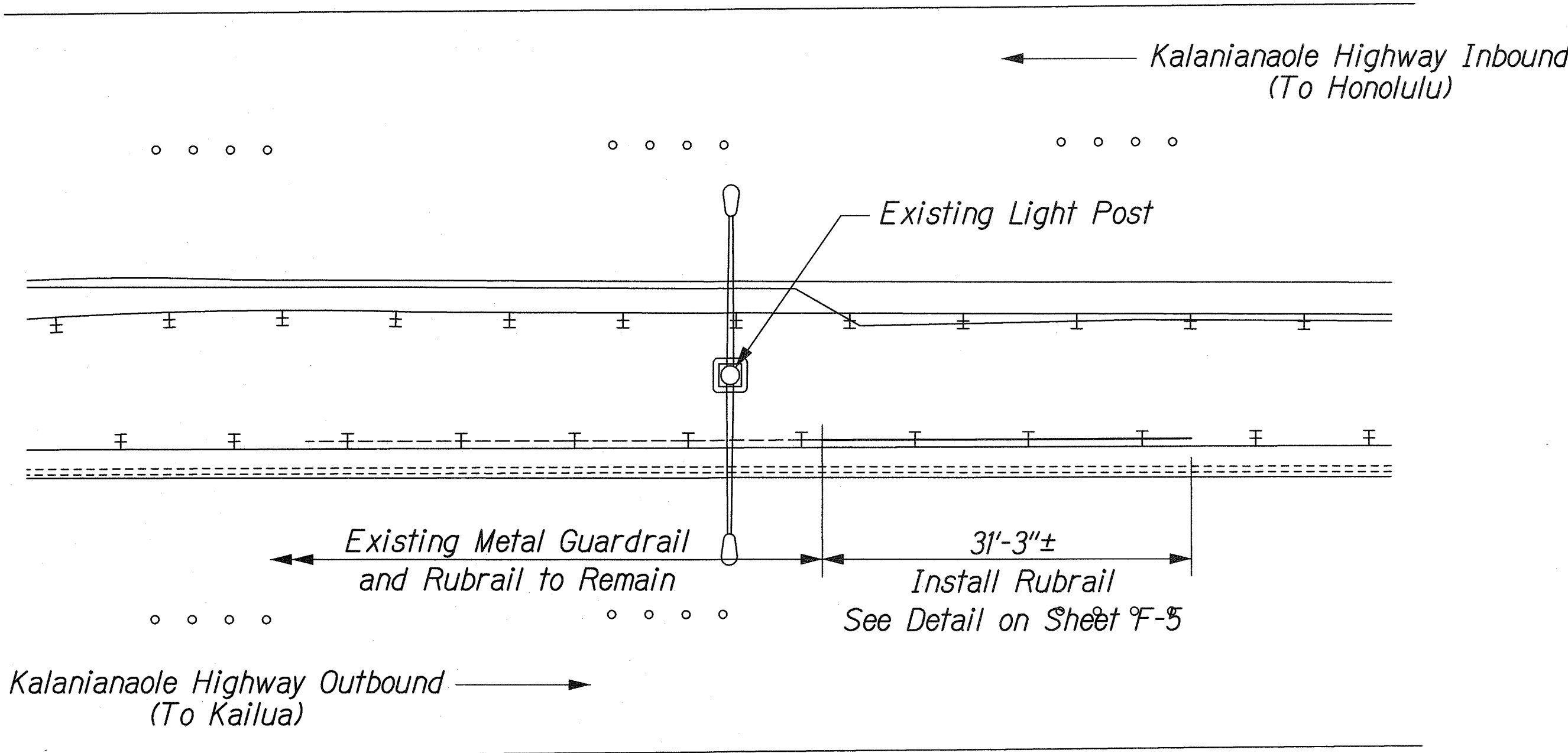


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	61C-01-04#	2004	75	91

02-04



RUBRAIL INSTALLATION AT EXISTING LIGHTPOST
N.T.S.

NOTES:

1. Contractor shall install Rubrail along Kalaniana'ole Highway Outbound at existing median street light poles at the approximate Stations shown in the table. Contractor shall verify location in the field.
2. Contractor shall complete installation of Rubrails prior to Contra-Flow operation.

RUBRAIL INSTALLATION	
APPROXIMATE LOCATION ALONG KALANIANA'OLE HIGHWAY OUTBOUND	
Sta. 216+35	Sta. 218+25
Sta. 220+15	Sta. 222+05
Sta. 223+95	Sta. 225+85
Sta. 227+65	Sta. 229+45
Sta. 231+30	Sta. 233+15
Sta. 235+01	Sta. 236+80
Sta. 238+70	Sta. 240+65
Sta. 242+60	Sta. 244+55
Sta. 246+50	Sta. 248+45
Sta. 250+40	Sta. 252+35
Sta. 254+30	Sta. 256+25
Sta. 262+10	

CONTRA-FLOW RUBRAIL INSTALLATION SUMMARY		
	RUBRAIL	POST
PER LOCATION	31.25 LF	3
TOTAL	718.75 LF	69 EA

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	TRACED BY	
	QUANTITIES BY	
	CHECKED BY	

J:\CASTLE JUNCTION\CONTRA-FLOW\CF-04.dgn

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

R. M. Urasak

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**CONTRA-FLOW
RUBRAIL PLAN**
KALANIANA'OLE HIGHWAY
EMERGENCY LANDSLIDE REPAIRS AT CASTLE JUNCTION
PROJECT NO. 61C-01-04# 02-04
Scale: 1" = 10' Date: Sept. 26, 2003