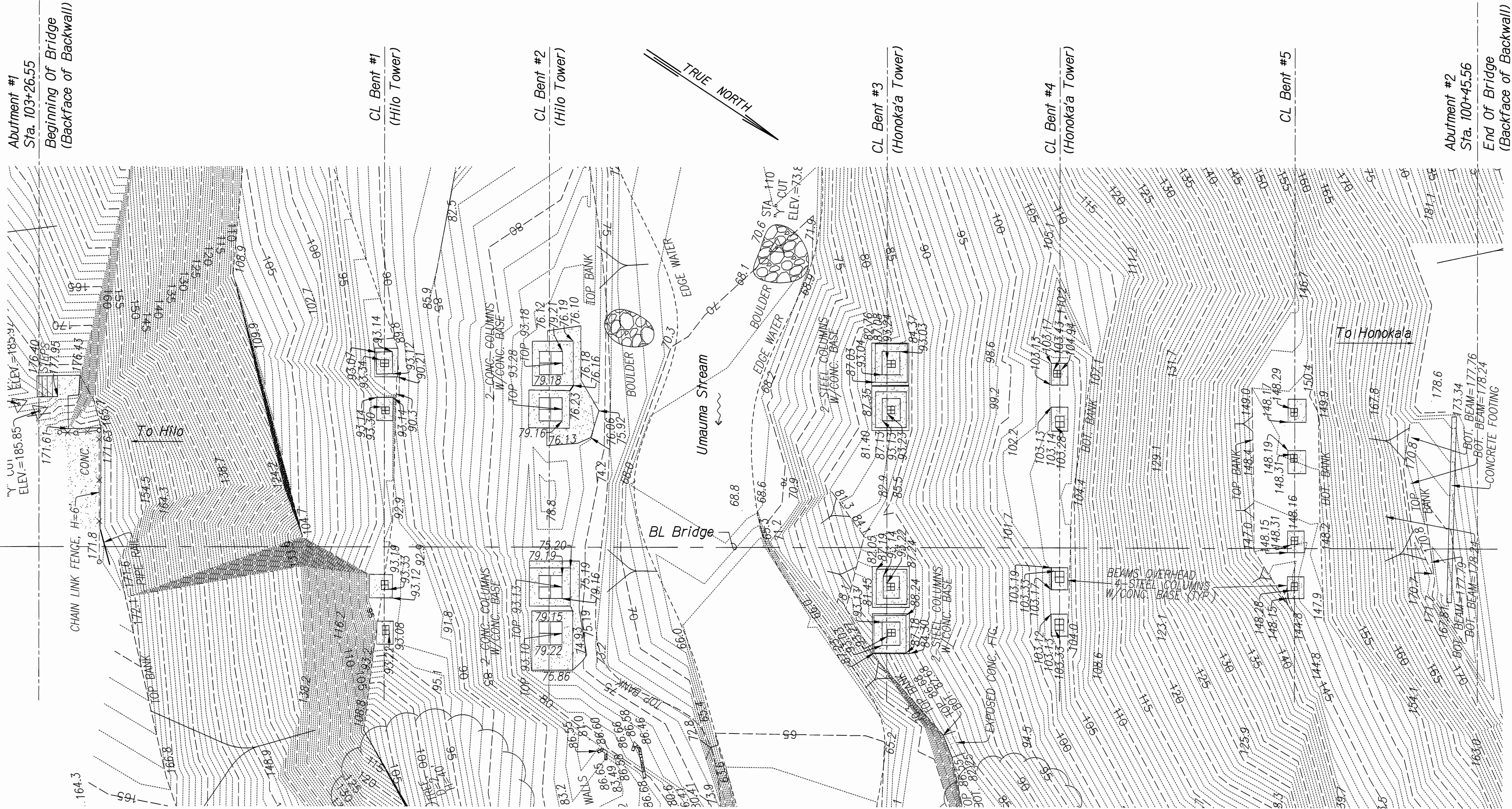


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-019-2(61)	2012	7	137

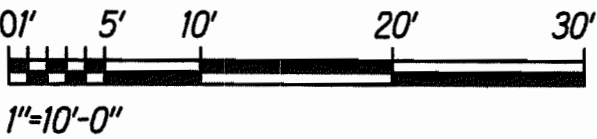


Reference elevation - Mean sea Level

Reference:
ControlPoint Surveying topographic map dated 02/23/2010

TOPOGRAPHIC MAP OF AREA BELOW EXISTING BRIDGE
SCALE: 1" = 10'-0"

GRAPHIC SCALES:



LICENSE EXPIRES: 4/30/14
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
Norman K. Nagamine

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TOPOGRAPHIC MAP OF AREA BELOW BRIDGE

HAWAII BELT ROAD
Rehabilitation of Umauma Stream Bridge
Federal Aid Project No. BR-019-2(61)

Scale: 1" = 10'-0" Date: July 25, 2012

SHEET No. 77 OF 15 SHEETS

DESIGNED BY	DATE
CHECKED BY	
NOTED BY	
QUANTITIES BY	
TRACED BY	
DRAWN BY	
SYNOPSIS BY	