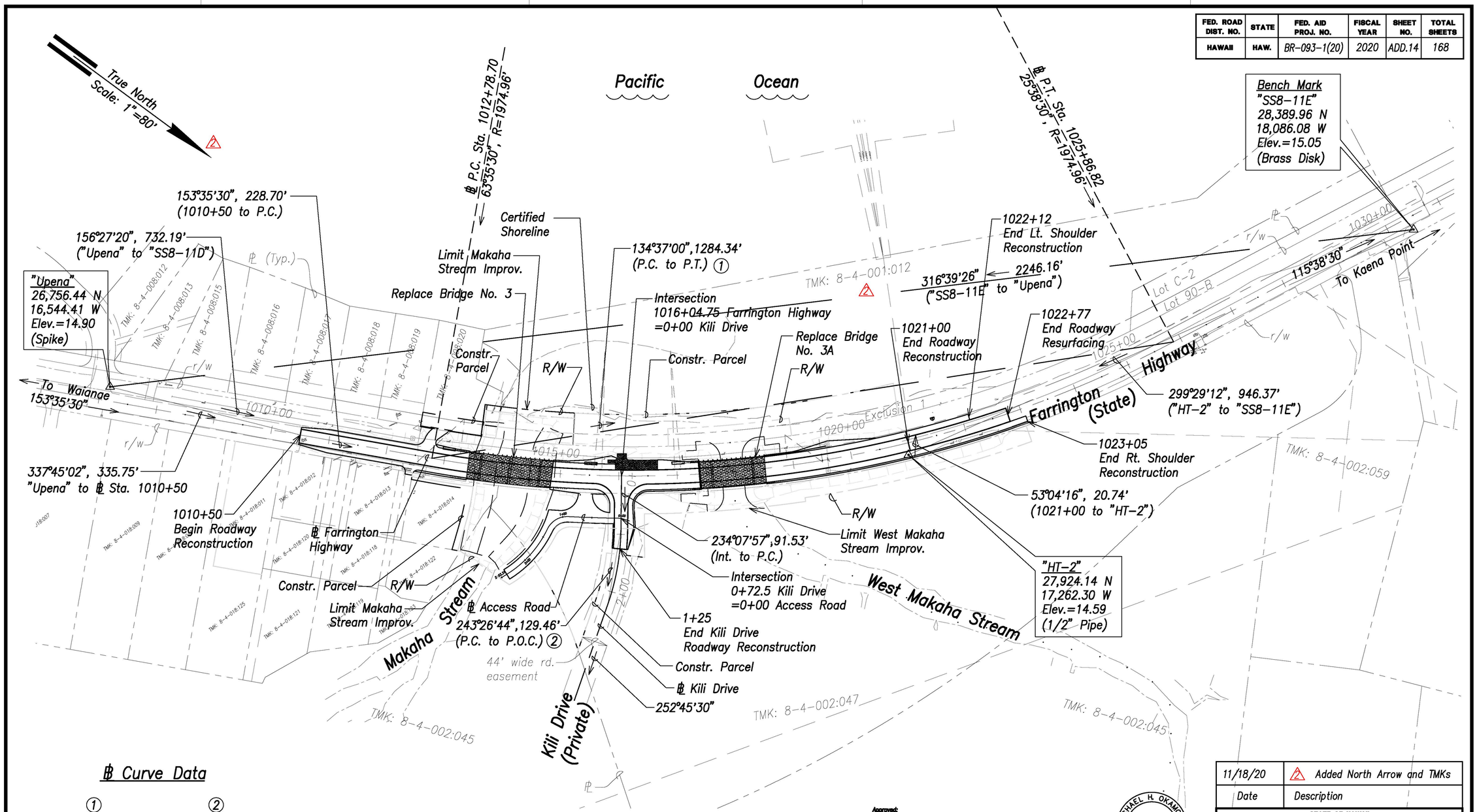
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-093-1(20)	2020	ADD.14	168



℄ Curve Data

①		②	
℄ Farrington		℄ Kili Drive	
P.C. to P.T.		P.C. to P.T.	
Δ	= 37°57'00"	Δ	= 18°37'33"
Δ/2	= 18°58'30"	Δ/2	= 9°18'46"
R	= 1974.96'	R	= 400.00'
T	= 679.07'	T	= 65.59'
C	= 1284.34'	C	= 129.46'
Lc	= 1308.12'	Lc	= 130.03'

Approved:

Manager and Chief Engineer, B.W.S. Date
(For work affecting BWS facilities in City/State R/W and easements only)

Graphic Scale
1" = 80' 80' 40' 0 80' 160'

MICHAEL H. OKAMOTO
LICENSED PROFESSIONAL ENGINEER
No. 8624-C
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

Michael H. Okamoto April 30, 2022
SIGNATURE EXPIRATION DATE OF THE LICENSE

Date	Description
11/18/20	2 Added North Arrow and TMKs

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GENERAL PLAN

FARRINGTON HIGHWAY
Replacement of Makaha Bridge No. 3 and Makaha Bridge 3A
F. A. Project No. BR-093-1(20)

Scale: 1" = 80' Date: July 2020

SHEET No. C0.14 OF 168 SHEETS

ADD.14

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

FILE: K:\civil\19999 Makaha Bridges\Dwg\Construction Dwgs\ADD. 1 dwgs\C0.14_General Plan.dwg saved November 18, 2020