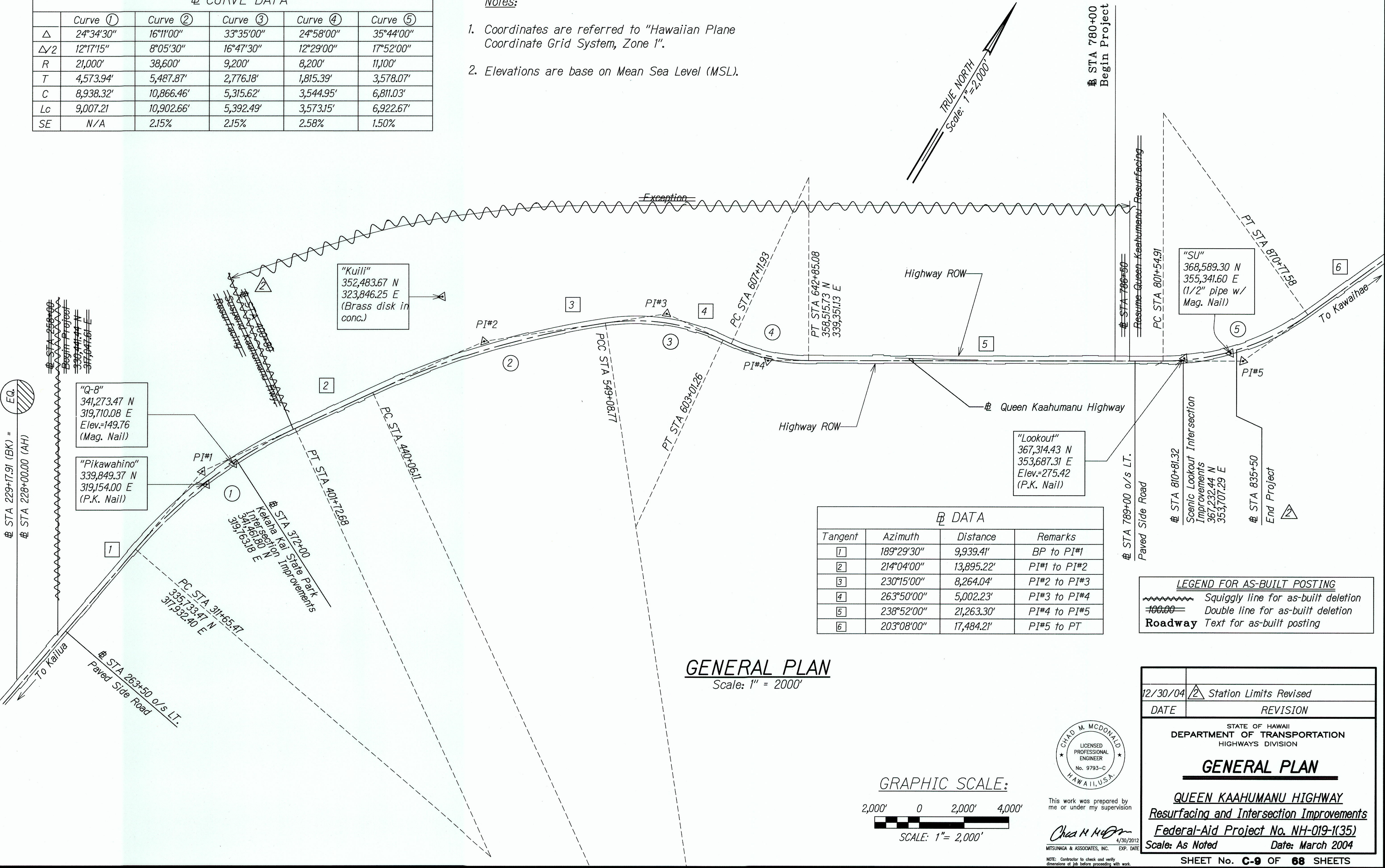


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAWAII	NH-019-1(35)	2004	11	70

CURVE DATA					
	Curve ①	Curve ②	Curve ③	Curve ④	Curve ⑤
Δ	24°34'30"	16°11'00"	33°35'00"	24°58'00"	35°44'00"
Δ/2	12°17'15"	8°05'30"	16°47'30"	12°29'00"	17°52'00"
R	21,000'	38,600'	9,200'	8,200'	11,100'
T	4,573.94'	5,487.87'	2,776.18'	1,815.39'	3,578.07'
C	8,938.32'	10,866.46'	5,315.62'	3,544.95'	6,811.03'
Lc	9,007.21'	10,902.66'	5,392.49'	3,573.15'	6,922.67'
SE	N/A	2.15%	2.15%	2.58%	1.50%

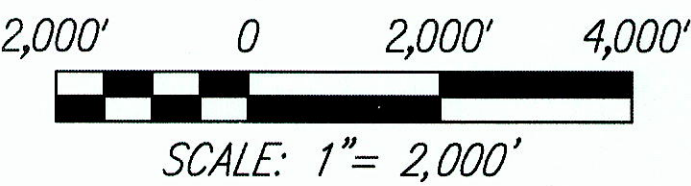
Notes:

- Coordinates are referred to "Hawaiian Plane Coordinate Grid System, Zone 1".
- Elevations are base on Mean Sea Level (MSL).



ORIGINAL PLAN	DATE	2/04
DESIGNED BY	DATE	2/04
TRACED BY	DATE	2/04
NOTED BY	DATE	2/04
CHECKED BY	DATE	2/04

GRAPHIC SCALE:



GENERAL PLAN
Scale: 1" = 2,000'

"AS-BUILT"