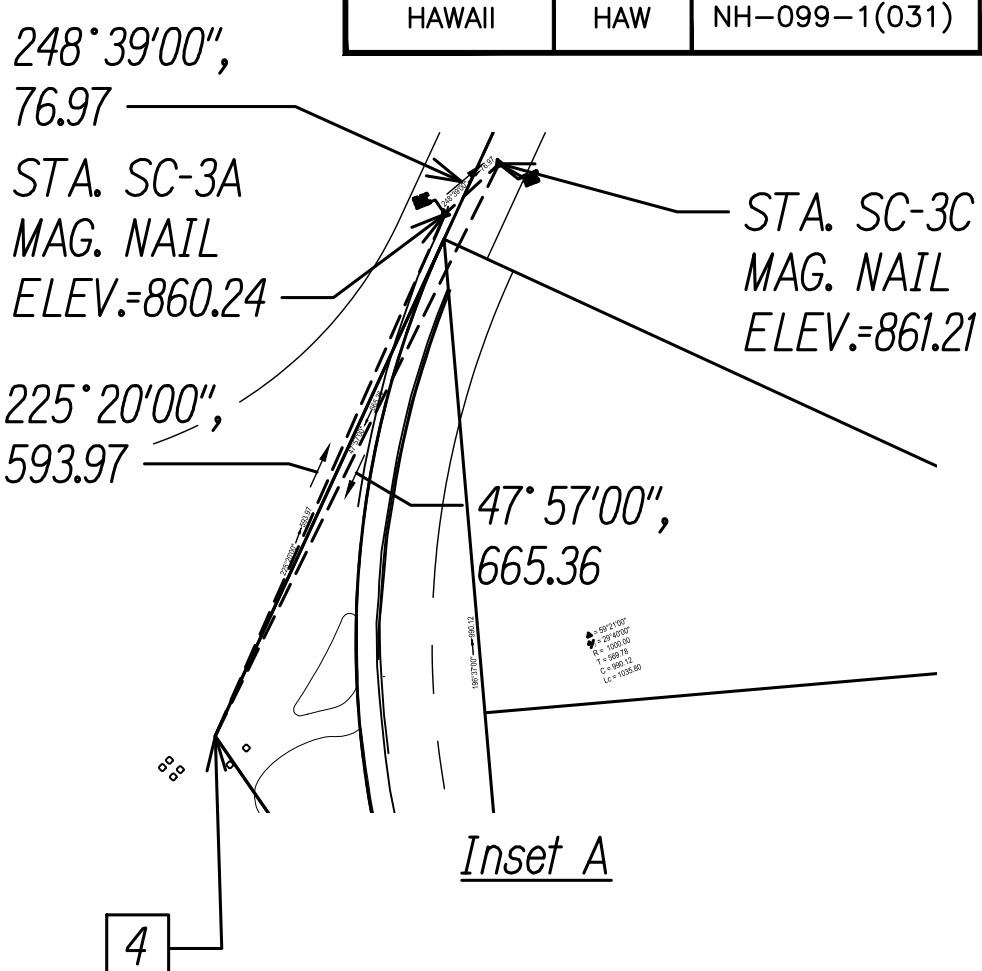
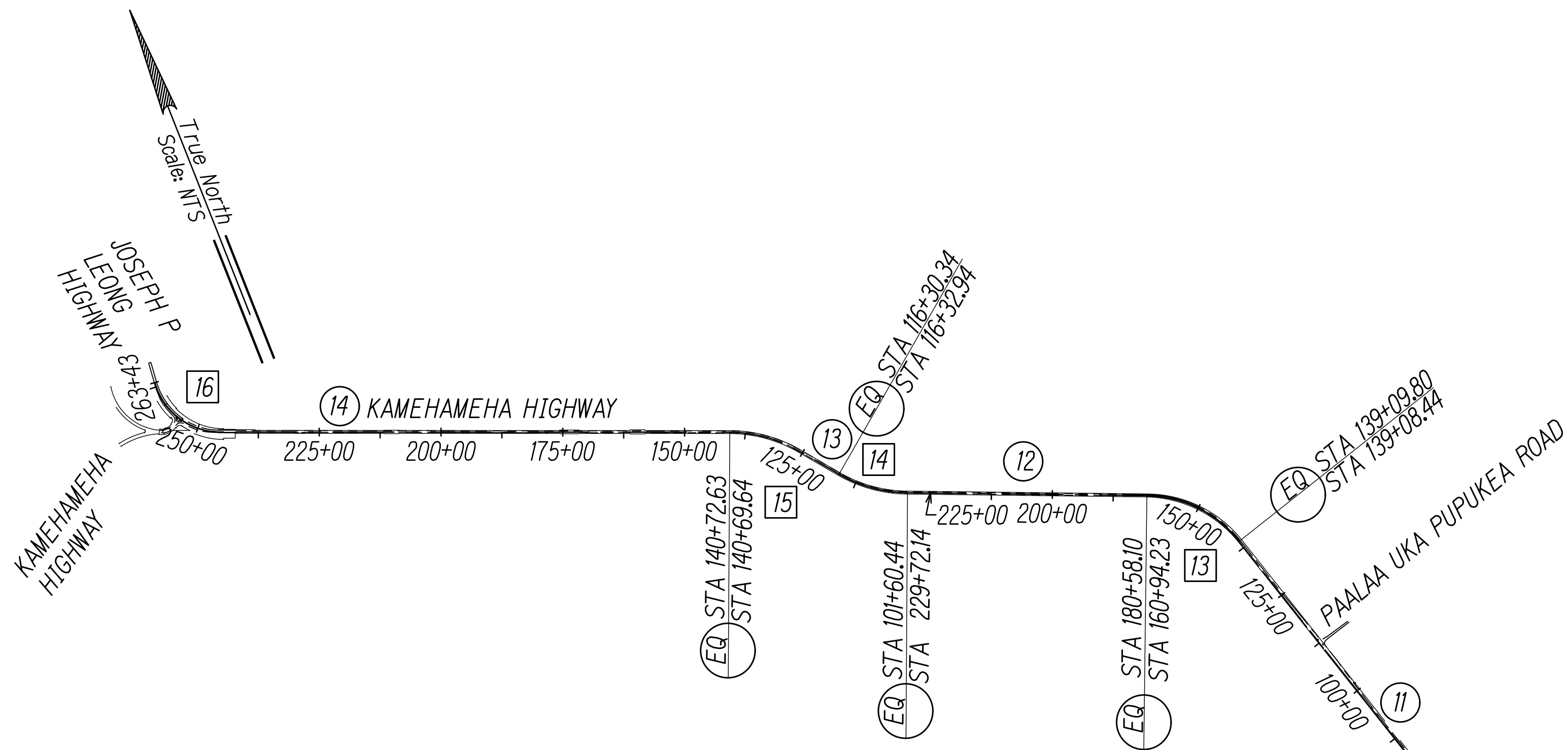
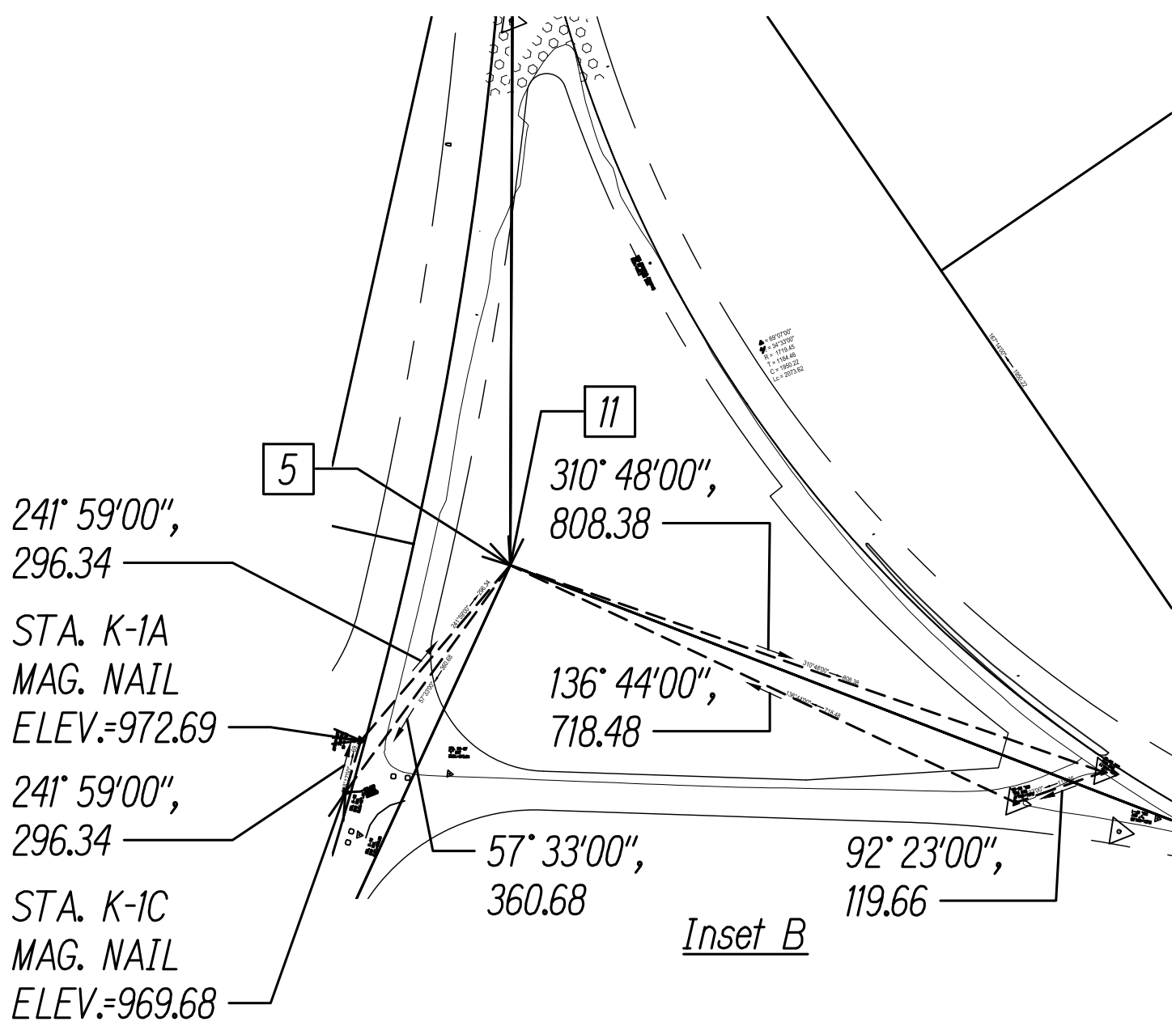
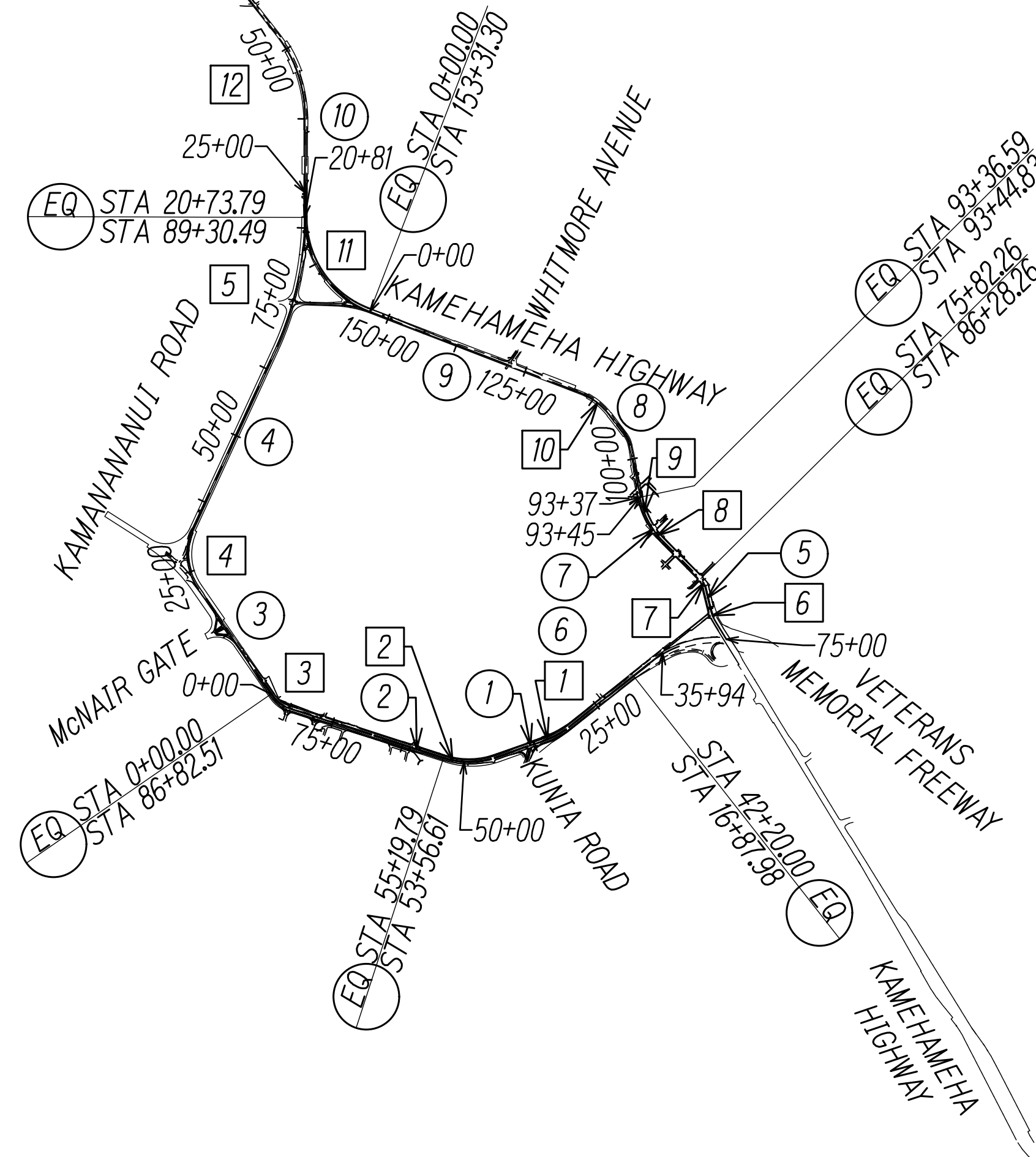


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	NH-099-1(031)	2020	11	125

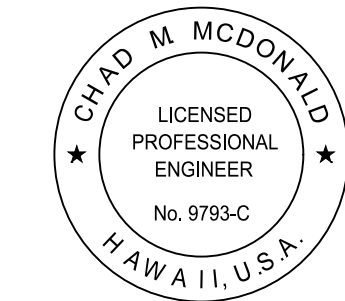


Curve Data Table						
	Δ	$\Delta/2$	R	T	C	Lc
1	19° 09' 00"	9° 35' 00"	1432.39	241.69	476.64	478.87
2	37° 32' 00"	18° 46' 00"	1432.40	486.73	921.70	938.40
3	37° 24' 00"	18° 42' 00"	500.01	169.24	320.61	326.38
4	59° 21' 00"	29° 40' 00"	1000.00	569.78	990.12	1035.80
5	24° 30' 00"	12° 15' 00"	5454.91	1184.52	2315.09	2332.82
6	17° 52' 00"	8° 58' 00"	705.00	110.77	218.85	219.74
7	31° 21' 00"	15° 40' 00"	300.00	84.16	162.07	164.10
8	10° 03' 00"	5° 02' 00"	1100.00	96.73	162.07	192.97
9	22° 47' 00"	11° 23' 00"	1574.98	317.32	622.14	626.25
10	25° 59' 00"	12° 59' 00"	425.00	98.02	191.01	192.68
11	69° 07' 00"	34° 33' 00"	1719.45	1184.46	1950.22	2073.62
12	38° 35' 00"	19° 17' 00"	2292.00	802.27	1514.45	1543.45
13	50° 58' 00"	25° 29' 00"	2453.85	1169.55	2111.53	2182.79
14	29° 27' 00"	14° 43' 00"	2871.16	754.52	1459.58	1475.77
15	30° 06' 00"	15° 03' 00"	2864.79	770.52	1488.15	1505.42
16	78° 37' 00"	39° 18' 00"	1145.92	938.15	1451.81	1572.27

PI to PI Data Table		
	Azimuth	Distance (Ft)
1	92° 00' 00"	1597.93
2	129° 32' 00"	3427.71
3	166° 57' 00"	2823.20
4	226° 18' 00"	5125.05
5	188° 06' 00"	584.29
6	156° 45' 00"	1120.16
7	166° 48' 00"	414.05
8	163° 37' 00"	864.63
9	132° 39' 00"	5335.34
10	201° 47' 00"	3674.09
11	163° 13' 00"	10578.97
12	112° 14' 00"	6837.37
13	141° 41' 00"	2457.30
14	111° 35' 00"	12363.84



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



This work was prepared by me or under my supervision

Chad M. McDonald
MITSUNAGA & ASSOCIATES, INC. EXP. DATE 4/30/2022

NOTE: Contractor to check and verify dimensions at job before proceeding with work.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

OVERALL SITE PLAN

Kamehameha Hwy, Kamananui Rd and Wilikina Dr
Rehabilitation Weed Circle to Interstate Route H-2
Project No. NH-099-1(031)

Scale: As Noted Date: August 2020

SHEET No. **C09** OF **125** SHEETS