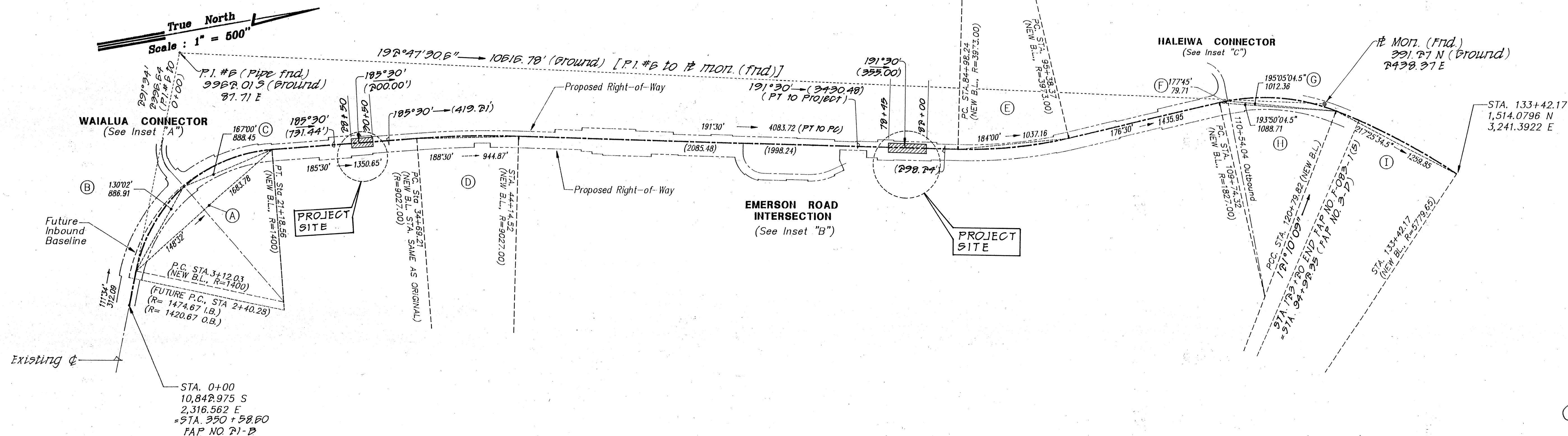
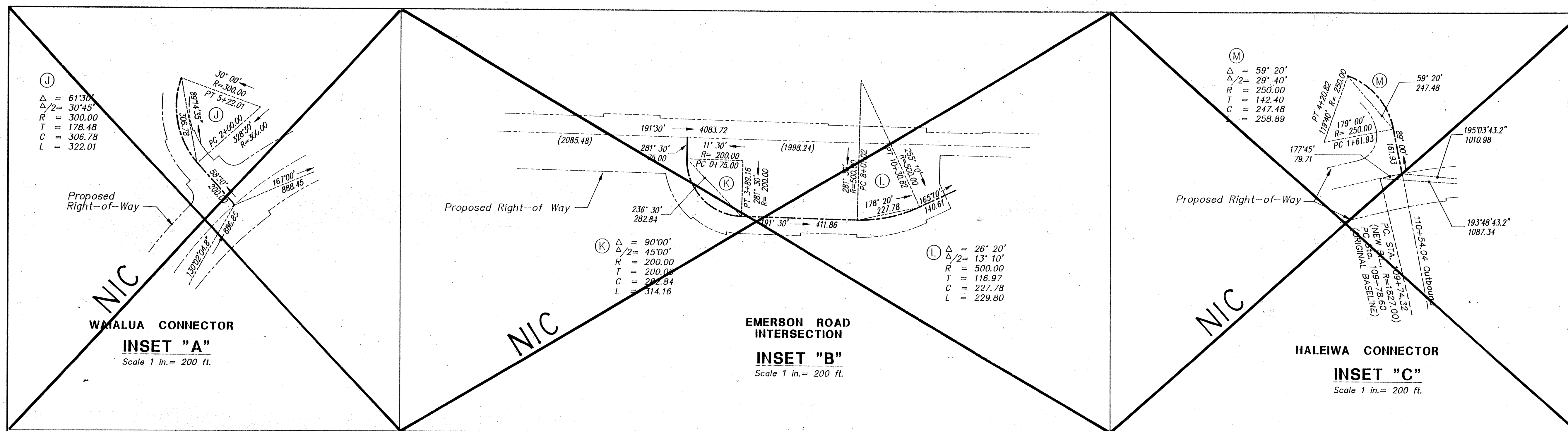
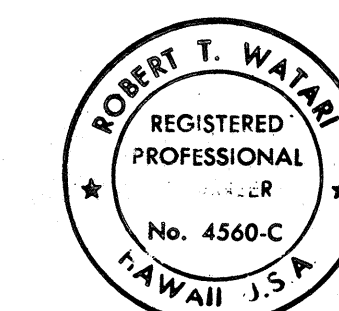
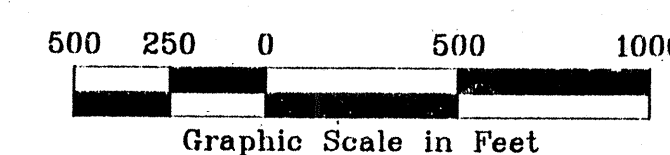


FED. ROAD DIST. NO.	STATE	STATE PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	83A-01-90	1990	2	9



CURVE	A	B	C	D	E	F	G	H	I
Δ	73° 56'	36° 56'	37° 00'	6° 00'	15° 00'	2° 30'	32° 10' 09"	34° 40' 09"	12° 30' 51"
$\Delta/2$	36° 58'	18° 28'	18° 30'	3° 00'	7° 30'	1° 15'	16° 05' 04.5"	17° 20' 04.5"	6° 15' 25.5"
R	1400.00	1400.00	1400.00	9027.00	3973.00	1827.00	1827.00	1827.00	5779.65
T	1053.70	467.53	468.43	473.09	523.06	39.87	526.30	570.26	633.70
C	1683.78	886.91	888.45	944.87	1037.16	79.71	1012.36	1088.71	1259.85
L	1806.53	902.45	904.08	945.31	1040.13	79.72	1025.78	1105.50	1262.35



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
Robert T. Water

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

BASELINE DATA

KAMEHAMEHA HIGHWAY - HELEMANO/WAIALUA
JUNCTION TO HALEIWA BEACH PARK
SOIL STABILIZATION
PROJECT NO. 83A-01-90

SHEET No. OF SHEETS