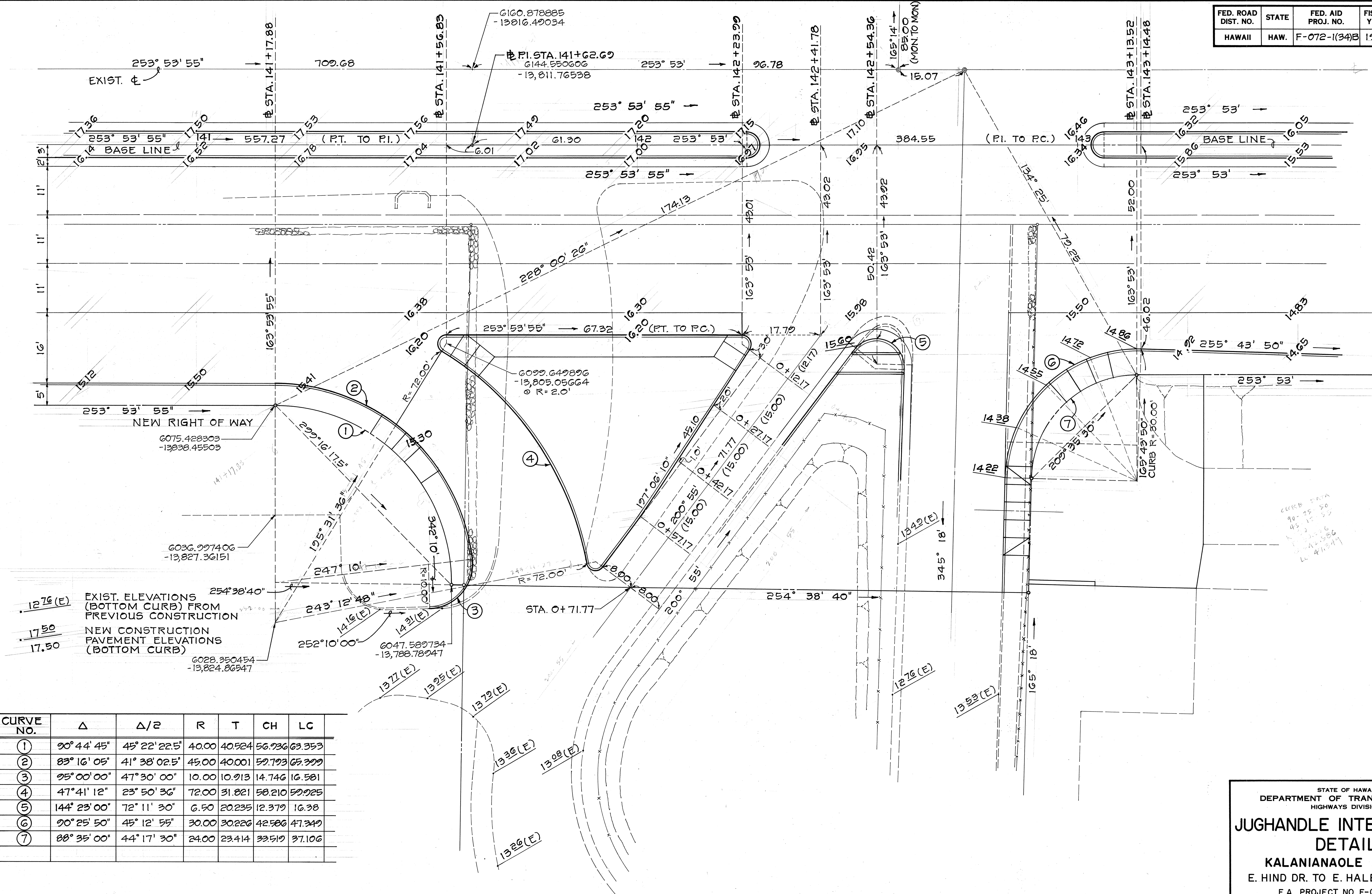
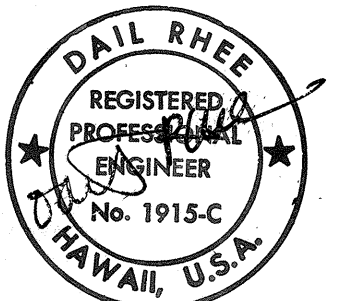


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	F-072-1(34)B	1971	22	107

TRUE NORTH
SCALE: 1"=10'



CURVE NO.	Δ	Δ/2	R	T	CH	LC
①	90° 44' 45"	45° 22' 22.5"	40.00	40.524	56.736	63.353
②	83° 16' 05"	41° 38' 02.5"	45.00	40.001	52.793	65.999
③	95° 00' 00"	47° 30' 00"	10.00	10.913	14.746	16.581
④	47° 41' 12"	23° 50' 36"	72.00	31.821	58.210	59.025
⑤	144° 23' 00"	72° 11' 30"	6.50	20.235	12.379	16.38
⑥	90° 25' 50"	45° 12' 55"	30.00	30.226	42.586	47.349
⑦	88° 35' 00"	44° 17' 30"	24.00	23.414	33.519	37.106



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**JUGHANDLE INTERSECTION
DETAIL**

KALANIANAʻOLE HIGHWAY
E. HIND DR. TO E. HALEMAUMAU ST.
F.A. PROJECT NO. F-072-1(34)B
SCALE: 1"=10' DATE: _____

SHEET No.C-11 OF 14 SHEETS