

GENERAL NOTES:

- Intersection improvements consist of excavation, installation of new signs and posts and striping.
- For details of sign panels, see Sheet No. 3.
- The Contractor's attention is directed to Subsection 621.03 (D)(I) - Removal of Existing Signs.
- Selected material shall be used as backfill between the existing paved shoulder and new gutter in accordance with the requirements of placing embankment materials. Work shall be considered to be incidental to roadway excavation.
- The Contractor shall not commence excavation until all grading stakes and markers have been verified by the Engineer. When conditions deem it necessary, the Engineer reserves the right to revise the location of the toe of cut slope and cut slope batter.

NOTE:

Coordinates referred to "HEIHEIAHULU" Trig. Sta.

CURVE DATA

$\Delta = 0^\circ 22' 00''$
 $R = 171,877.00'$
 $T = 550.00'$
 $L = 1100.00'$
 $Ch = 1100.00'$

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	RS-0130(23)	1987	3	5

TRUE NORTH
Scale: 1" = 40'

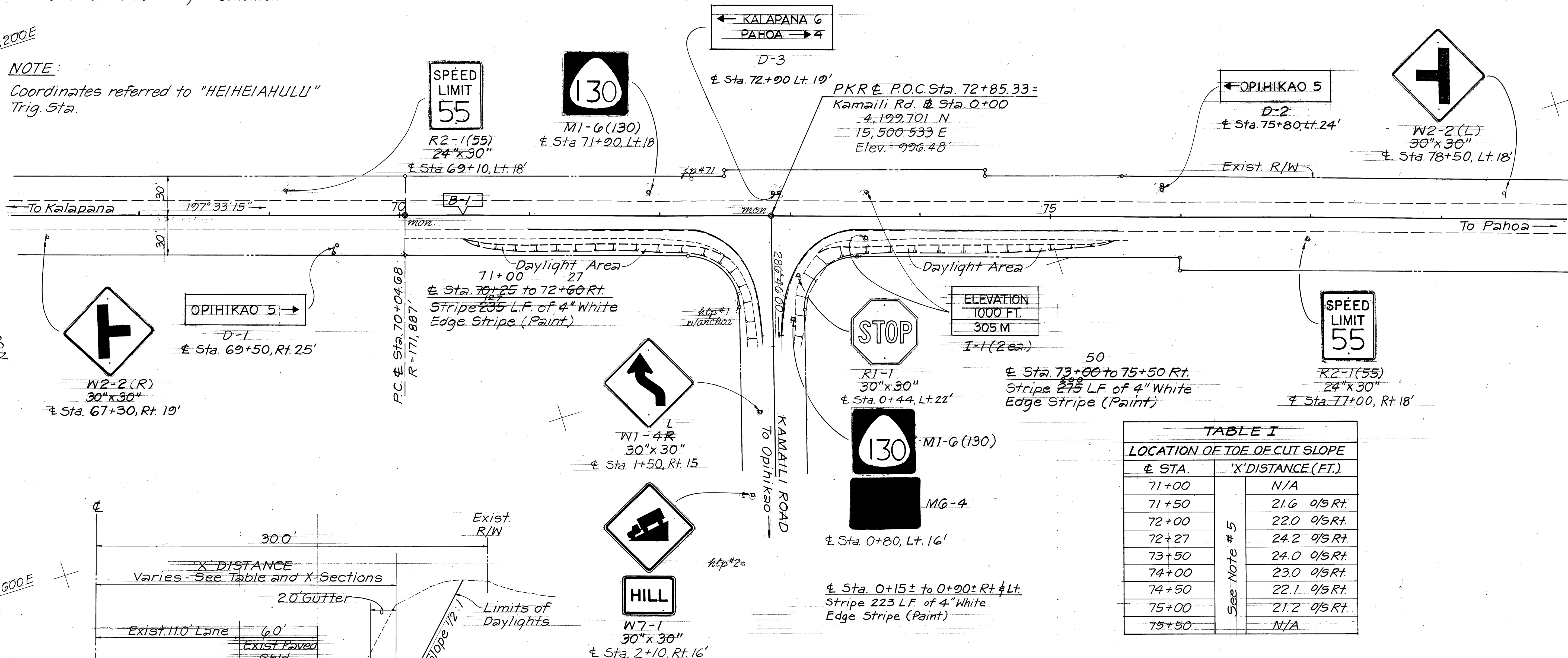


TABLE I		
LOCATION OF TOE OF CUT SLOPE		
STA.	'X' DISTANCE (FT.)	
71+00	N/A	
71+50	21.6	0/5 Rt.
72+00	22.0	0/5 Rt.
72+27	24.2	0/5 Rt.
73+50	24.0	0/5 Rt.
74+00	23.0	0/5 Rt.
74+50	22.1	0/5 Rt.
75+00	21.2	0/5 Rt.
75+50	N/A	

LEGEND:

- htp Existing Hawaiian Telephone Pole
- jp Joint Pole
- Existing Toe of Slope
- New Toe of Slope
- Existing Top of Slope
- New Top of Cut

TYPICAL SECTION (IB PAHOA)

Scale: 1/4" = 1'-0"

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

PAHOA - KALAPANA ROAD
Safety Improvements At Kamaili Rd.
FAS PROJECT NO. RS-0130(23)
Scale: 1" = 40' Date: Aug. 1986

SHEET NO. OF SHEETS