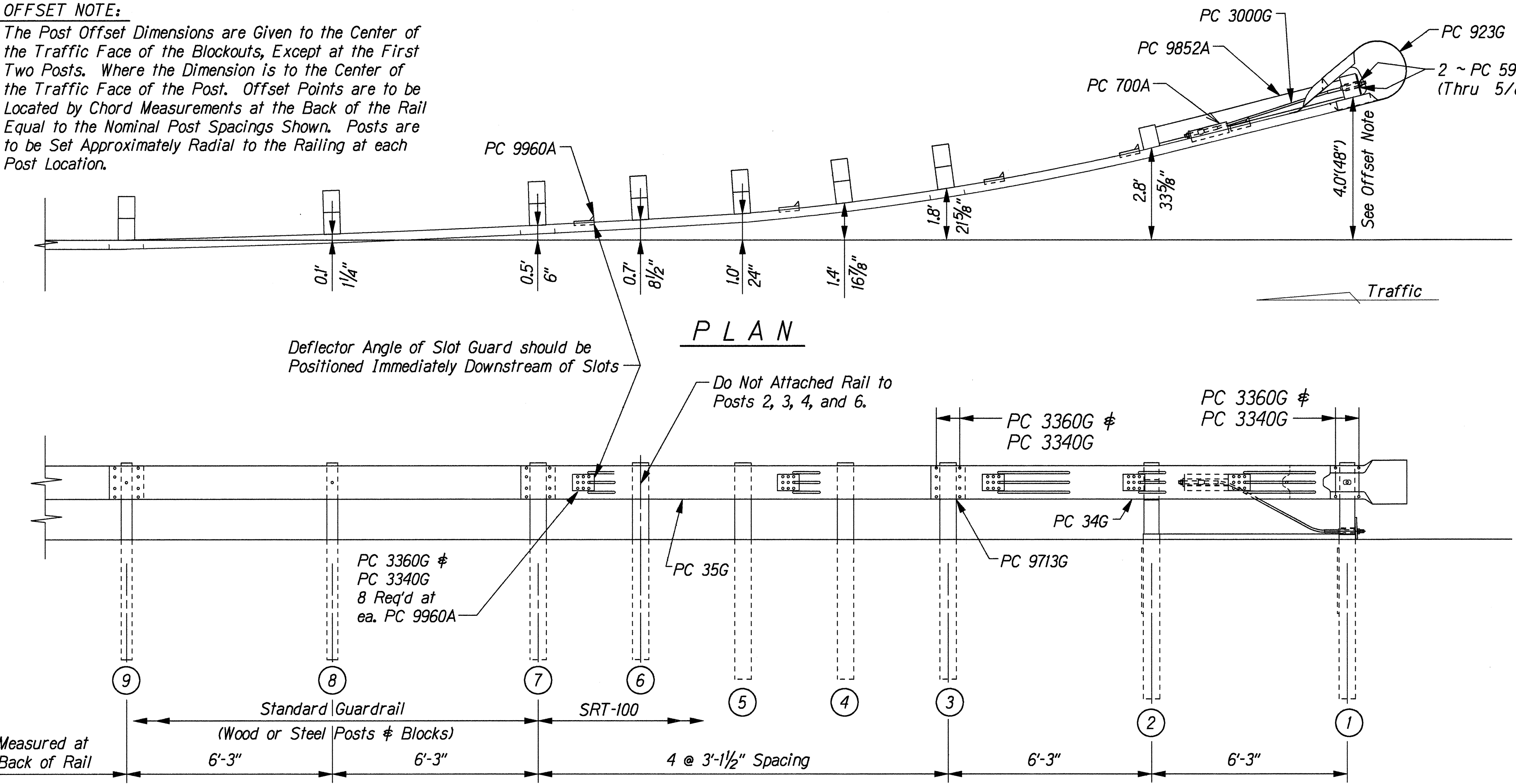


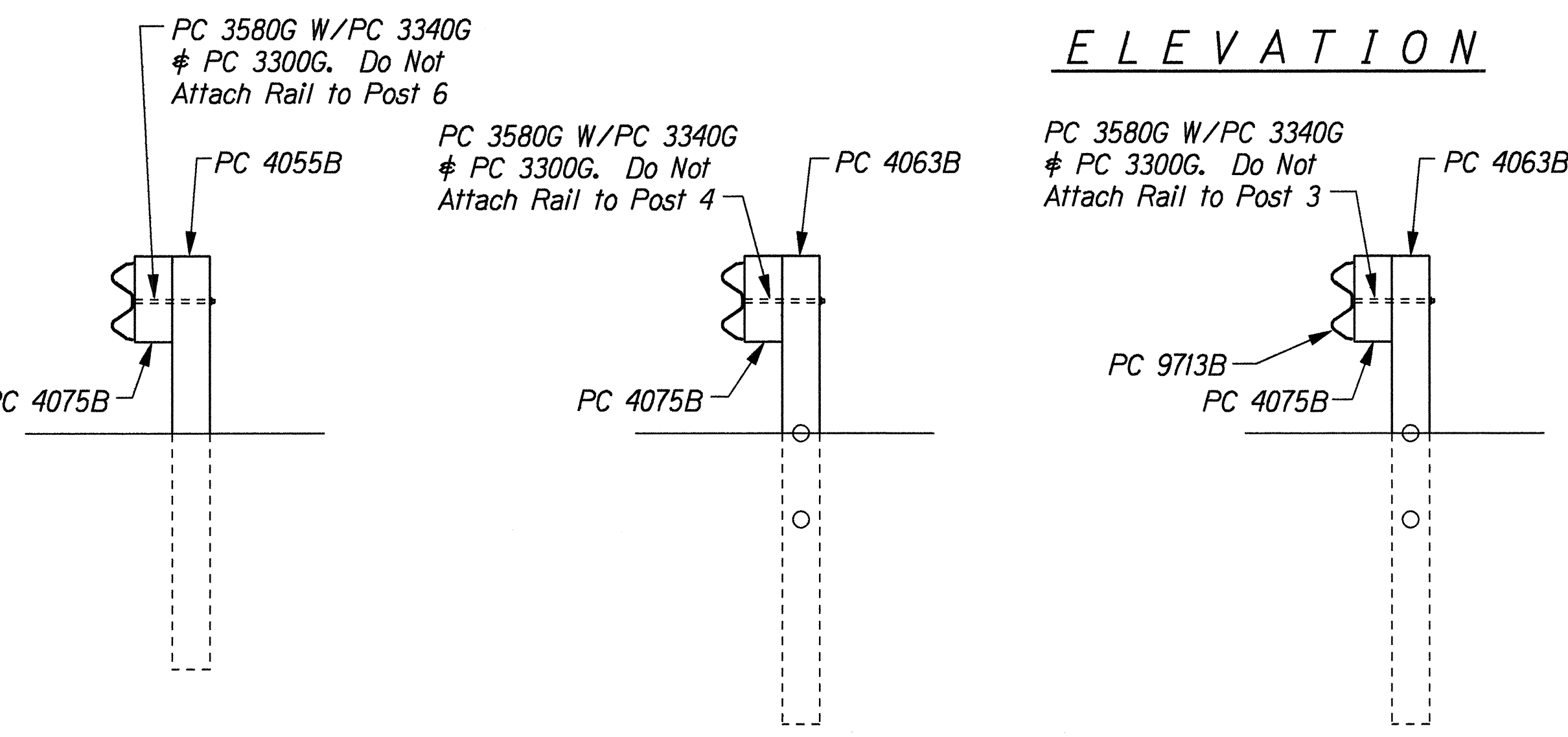
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0700(35)	1996	26	39

OFFSET NOTE:

The Post Offset Dimensions are Given to the Center of the Traffic Face of the Blockouts, Except at the First Two Posts. Where the Dimension is to the Center of the Traffic Face of the Post. Offset Points are to be Located by Chord Measurements at the Back of the Rail Equal to the Nominal Post Spacings Shown. Posts are to be Set Approximately Radial to the Railing at each Post Location.



PC	QTY.	DESCRIPTION
34G	1	12/12'6/S SRT-1 (GUARDRAIL)
35G	1	12/12'6/S SRT-2 (GUARDRAIL)
700A	1	CABLE ANCHOR BRACKET
705G	1	2"Ø X 5 1/2" PIPE
736G	2	5'0 TUBE SLEEVE
766G	2	1/4 X 18 X 24 SOIL PLATE
775G	1	5/8 X 6 X 8 BEARING PLATE
923G	1	12/BARRIER/98' (TERMINAL)
3000G	1	3/4 X 6'6 CABLE
3300G	18	5/8" WASHER
3320G	1	3/16 X 1 3/4 X 3 WASHER
3340G	72	5/8" HEX NUT
3360G	53	5/8"Ø X 1 1/4" SPLICE BOLT
3380G	8	5/8"Ø X 1 1/2" HEX HEAD BOLT
3478G	4	5/8"Ø X 7 1/2" HEX HEAD BOLT
3497G	2	5/8"Ø X 9 1/2" HEX HEAD BOLT
3500G	1	5/8"Ø X 10" POST BOLT
3580G	4	5/8"Ø X 18" POST BOLT
3900G	1	1" WASHER
3910G	2	1" HEX NUT
4055B	1	5'4 POST 6 X 8
4063B	3	6'0 POST 6 X 8
4075B	4	14" BLOCK 6 X 8
4147B	2	3'9 POST 5 1/2 X 7 1/2
5968G	2	16d NAIL SRT
9960G	5	SLOT GUARD
9961G	1	3/8 X 3 X 4 PLATE WASHER
9713G	1	SHELF ANGLE
9852A	1	STRUT ASSEMBLY



SECTION "D-D"
(@ Post #6)

SECTION "C-C"
(@ Post #4)

SECTION "B-B"
(@ Post #3)

SECTION "A-A"
(@ Post #2)

ENLARGED VIEW
@ POST #1

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SLOTTED RAIL TERMINAL(SRT-100)
POST LAYOUT AND ERECTION DETAILS
KAUAI HIGWAY AND HALEWILI ROAD
GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS
Federal Aid Project No. STP-0700(35)
Not to Scale Date: April, 1996

SHEET No. 1 OF 1 SHEETS

ORIGINAL PLAN	DATE	4-22-96
SURVEY PLOTTED BY		
DRAWN BY		
DESIGNED BY		
CHECKED BY		