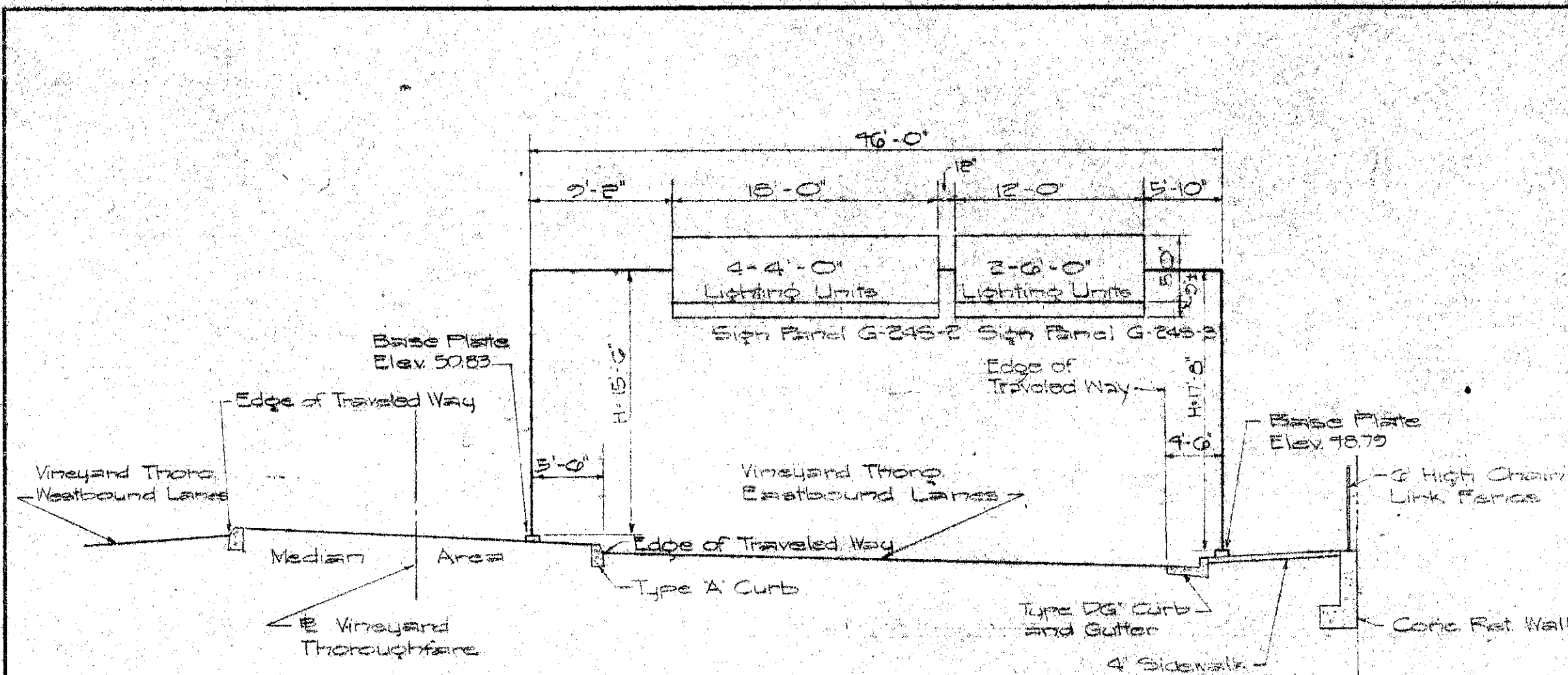


FED. ROAD DIST. NO.	STATE	FED. AID FUND. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
100-000000	HA	000000	00	1	1



SIGN D-7

SUMMARY OF G-25 SIGNS MOUNTED ON DOUBLE POSTS						
SIGN NO.	STATION	SIGN PANELS	PIPE POST	FOOTING	DIAMETER	HEIGHT
D-12A	100+00	4'-4" x 2'-0"	3" x 3"	12" x 12"	12"	10'-0"
D-12B	100+00	4'-4" x 2'-0"	3" x 3"	12" x 12"	12"	10'-0"
D-12C	100+00	4'-4" x 2'-0"	3" x 3"	12" x 12"	12"	10'-0"
D-12D	100+00	4'-4" x 2'-0"	3" x 3"	12" x 12"	12"	10'-0"

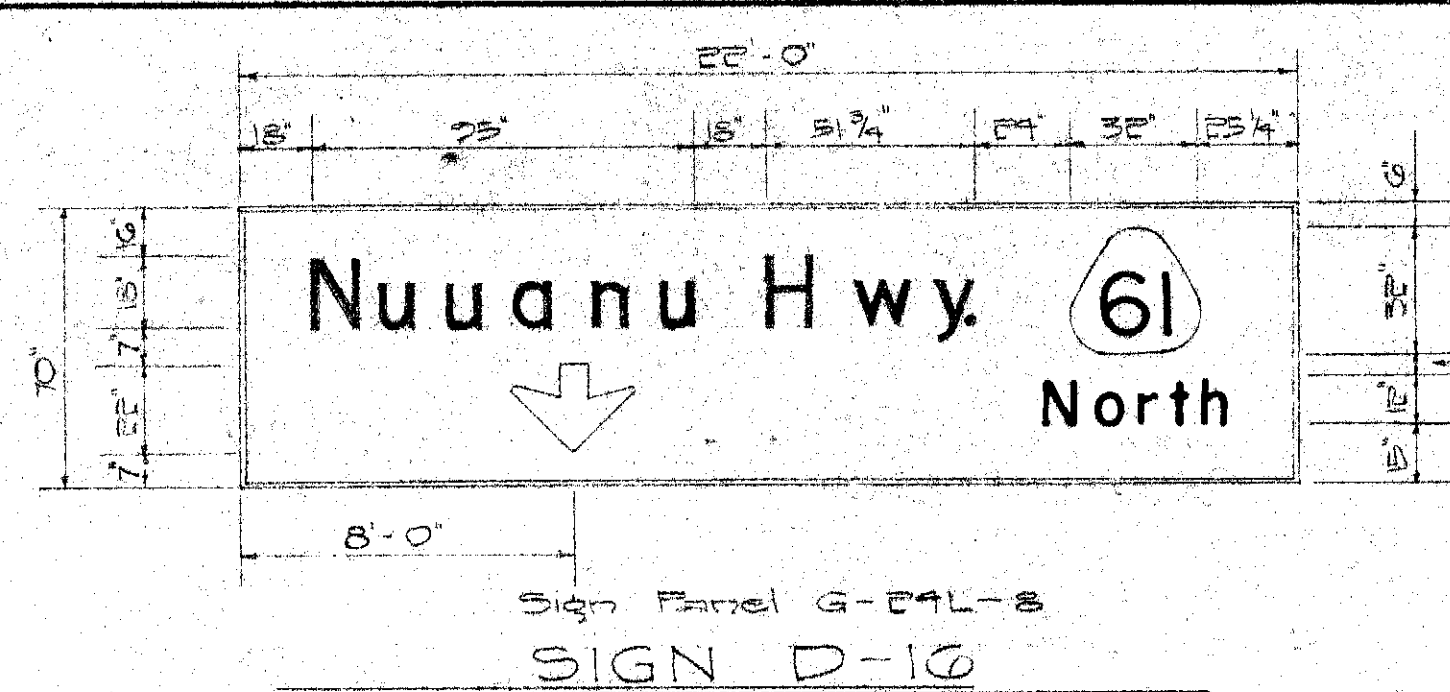
SUMMARY OF CENTER MOUNTED SIGNS										
SIGN NO.	STATION	CROSS BEAM	SIGN PANELS	PIPE POST	FOOTING	DIAMETER	HEIGHT	TYPE	AREA	SPACING
D-1	100+00	12'-0" x 12'-0"	4'-4" x 2'-0"	3" x 3"	12" x 12"	12"	10'-0"	I	17'-3"	27'-0"
D-2	100+00	12'-0" x 12'-0"	4'-4" x 2'-0"	3" x 3"	12" x 12"	12"	10'-0"	II	17'-3"	27'-0"
D-3	100+00	12'-0" x 12'-0"	4'-4" x 2'-0"	3" x 3"	12" x 12"	12"	10'-0"	III	17'-3"	27'-0"

SUMMARY OF CANTILEVER SIGNS										
SIGN NO.	STATION	CROSS BEAM	SIGN PANELS	PIPE POST	FOOTING	DIAMETER	HEIGHT	TYPE	AREA	SPACING
D-4	100+00	12'-0" x 12'-0"	4'-4" x 2'-0"	3" x 3"	12" x 12"	12"	10'-0"	I	17'-3"	27'-0"
D-5	100+00	12'-0" x 12'-0"	4'-4" x 2'-0"	3" x 3"	12" x 12"	12"	10'-0"	II	17'-3"	27'-0"
D-6	100+00	12'-0" x 12'-0"	4'-4" x 2'-0"	3" x 3"	12" x 12"	12"	10'-0"	III	17'-3"	27'-0"

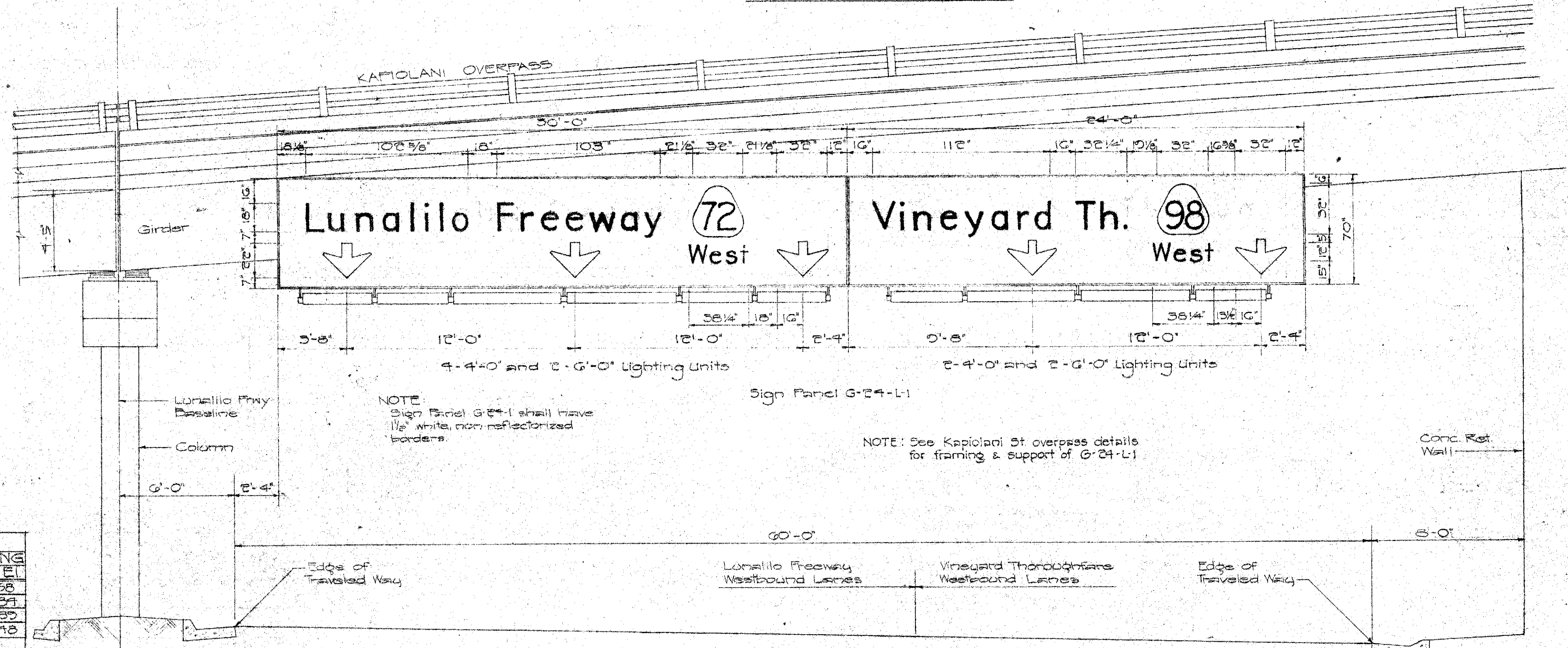
SUMMARY OF BRIDGE TYPE SIGNS										
SIGN NO.	STATION	CROSS BEAM	SIGN PANELS	PIPE POST	FOOTING	DIAMETER	HEIGHT	TYPE	AREA	SPACING
D-7	100+00	12'-0" x 12'-0"	4'-4" x 2'-0"	3" x 3"	12" x 12"	12"	10'-0"	I	17'-3"	27'-0"

NOTE: All destination signs shall be changed to Project No. BU-072 (14) with the exception of Sign D-7 which shall be changed to Project No. F-028-1 (3).

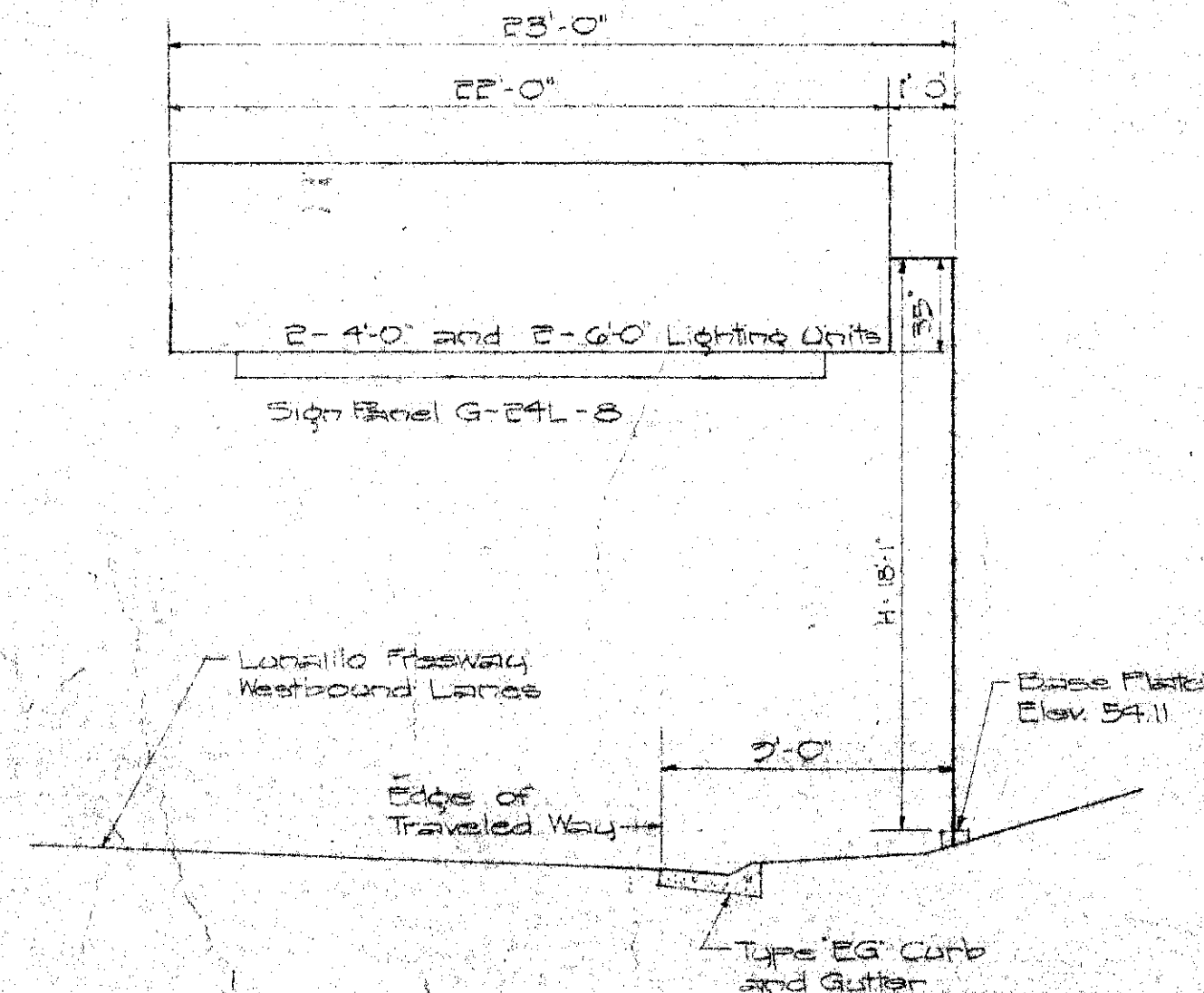
NOTE: For details of lighting units, refer to Standard Detail Expressway Signs, Fluorescent Luminaire Supports.



SIGN D-10



SIGN D-6



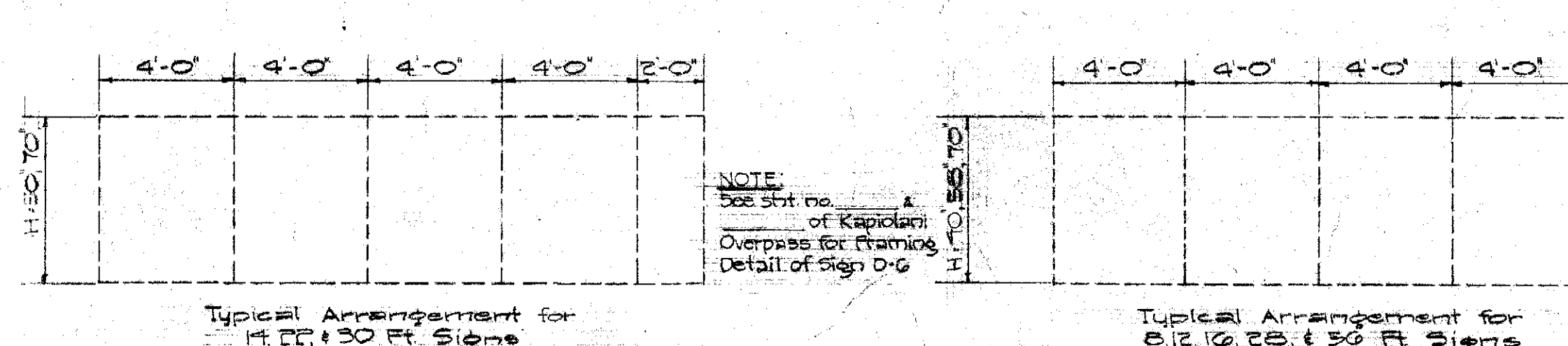
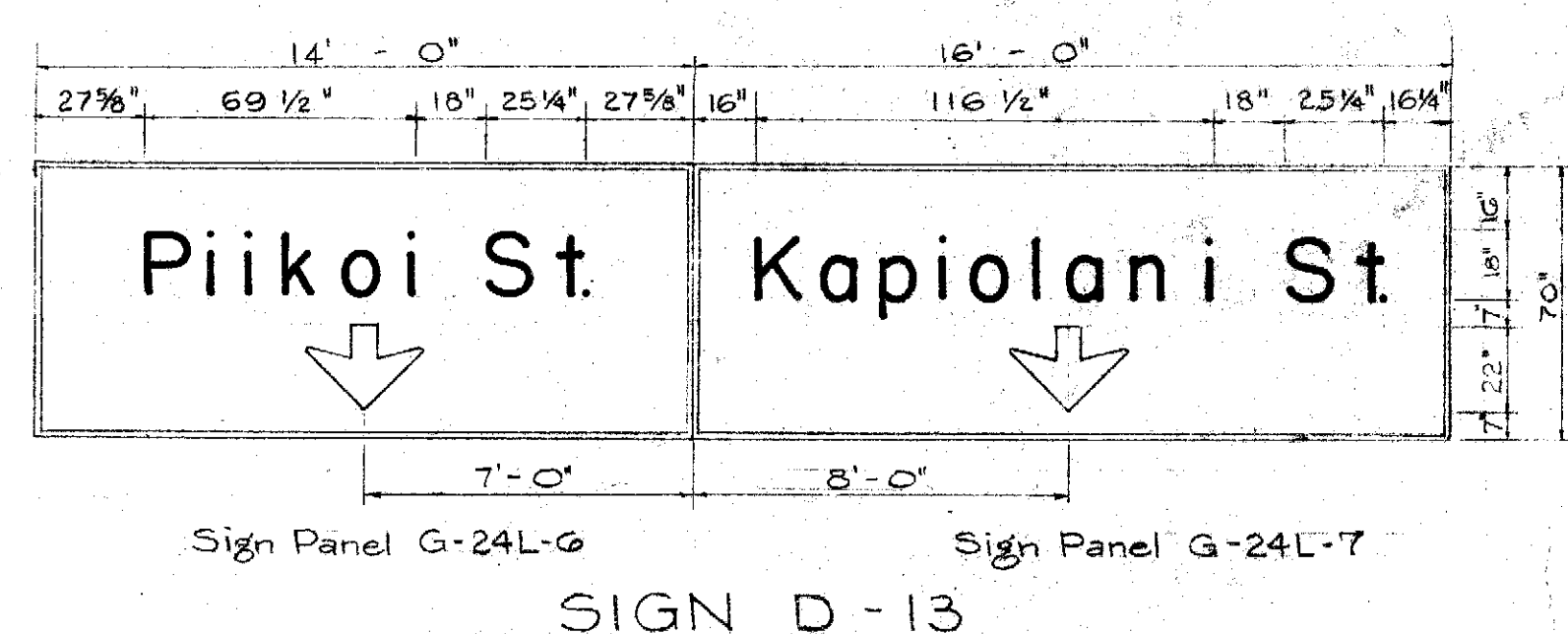
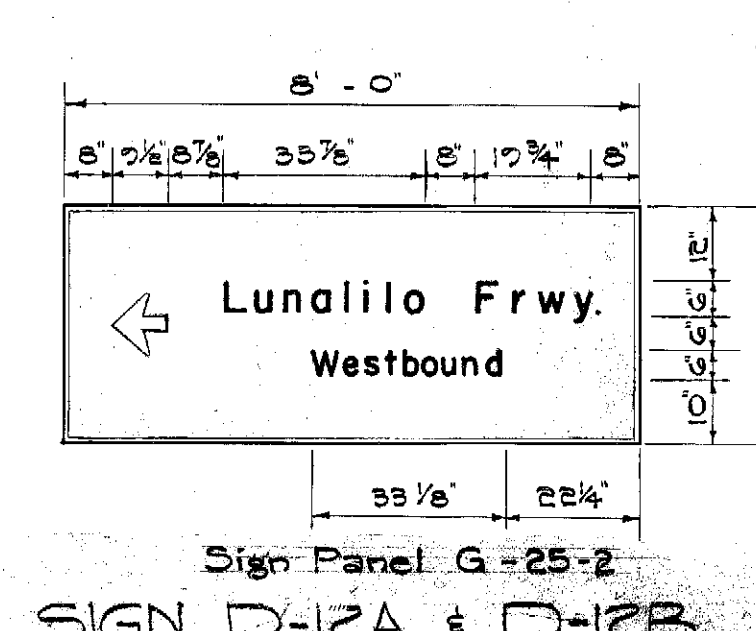
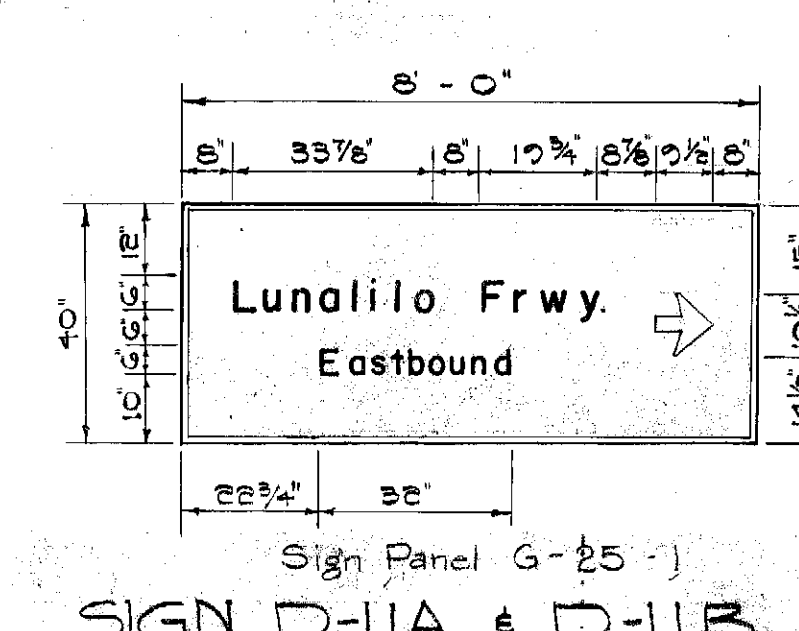
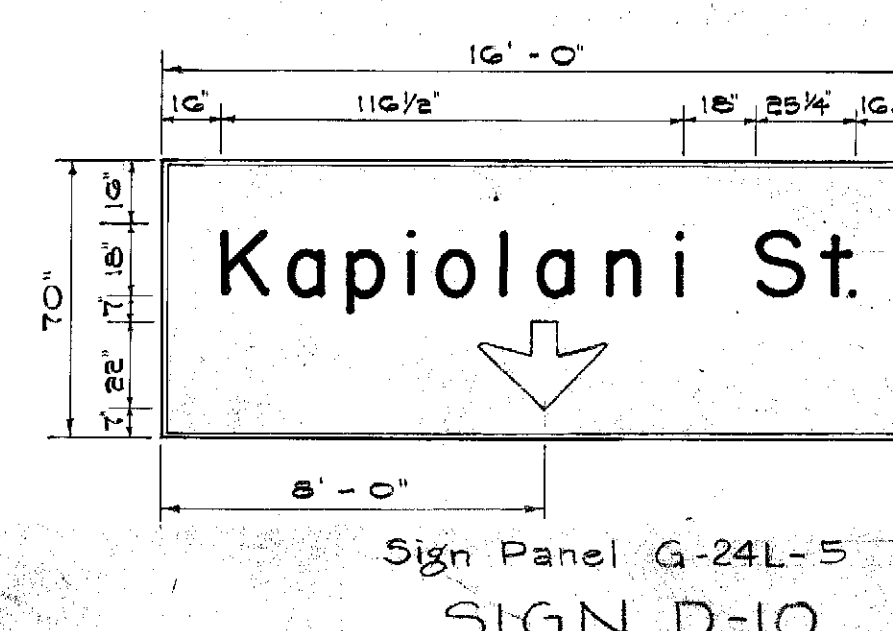
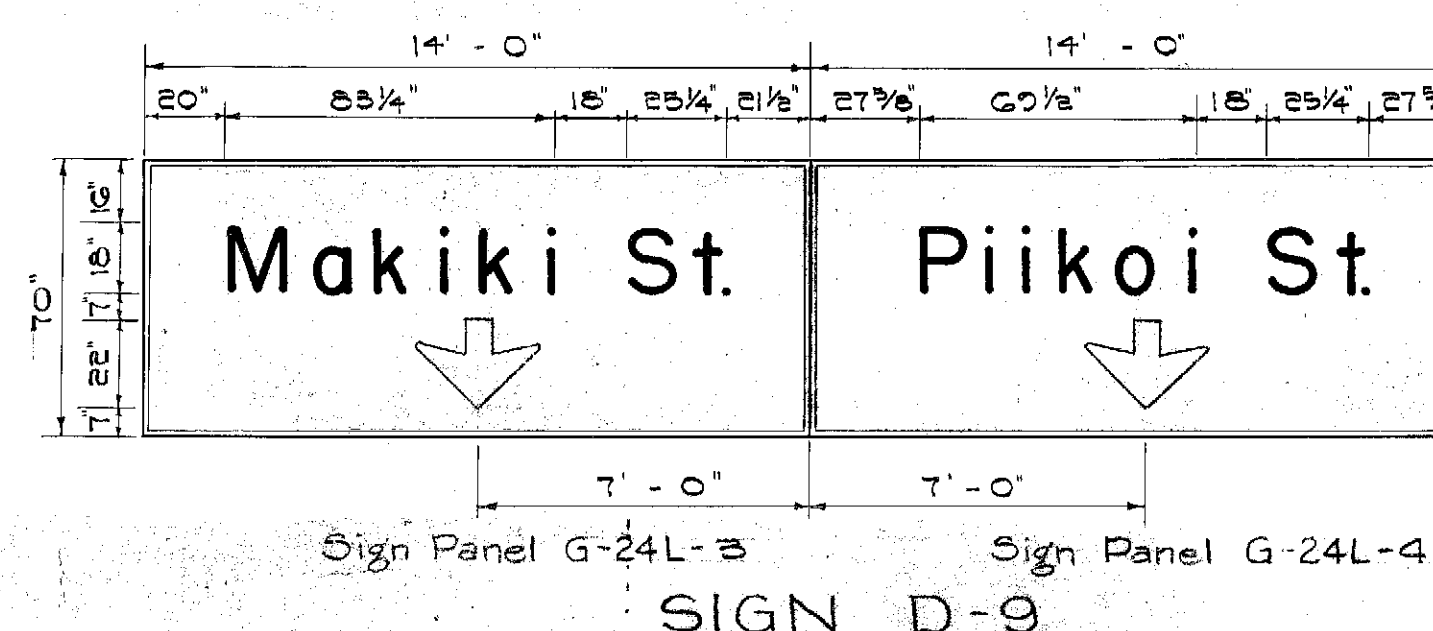
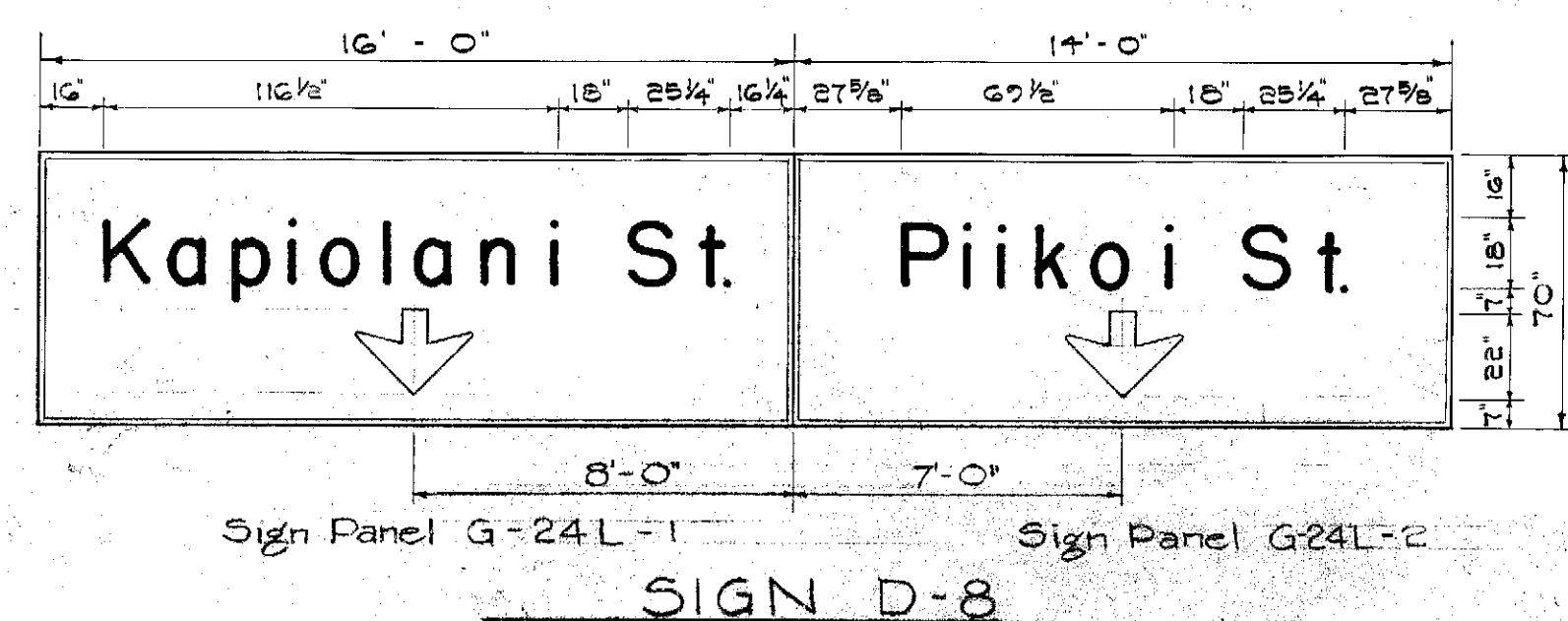
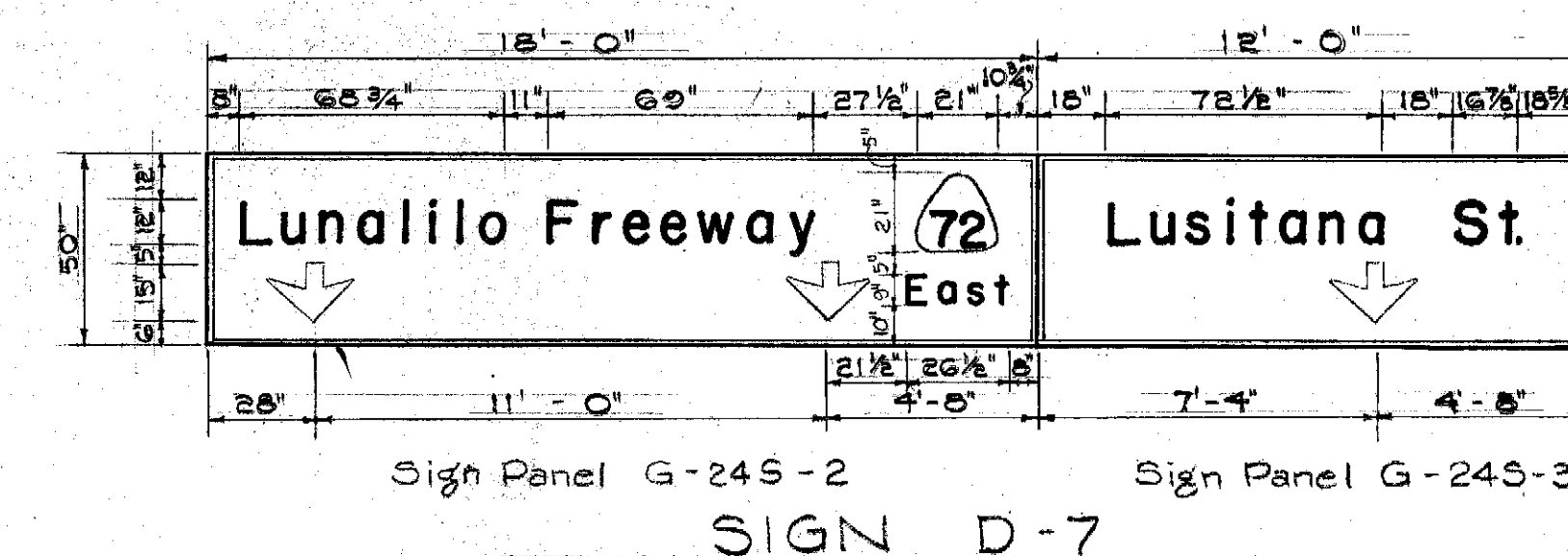
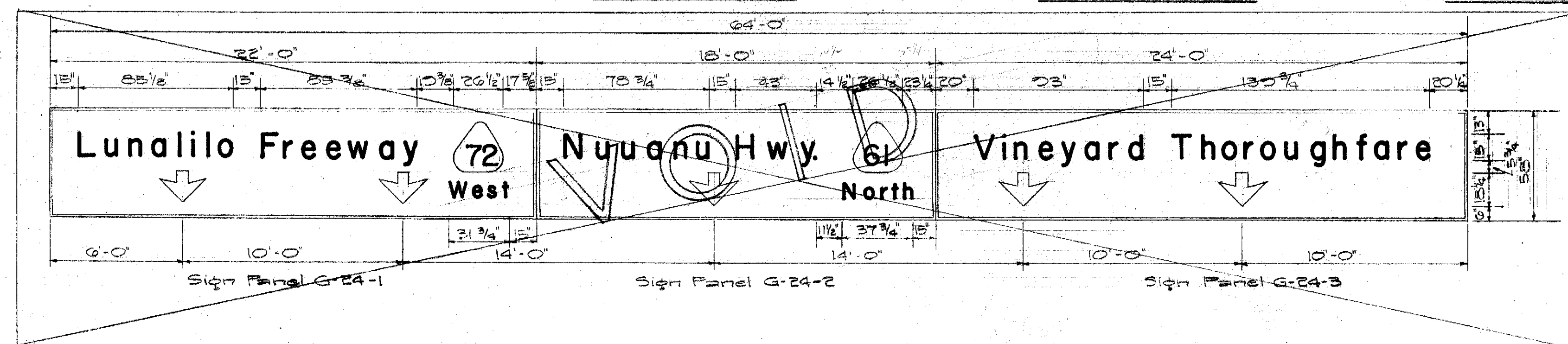
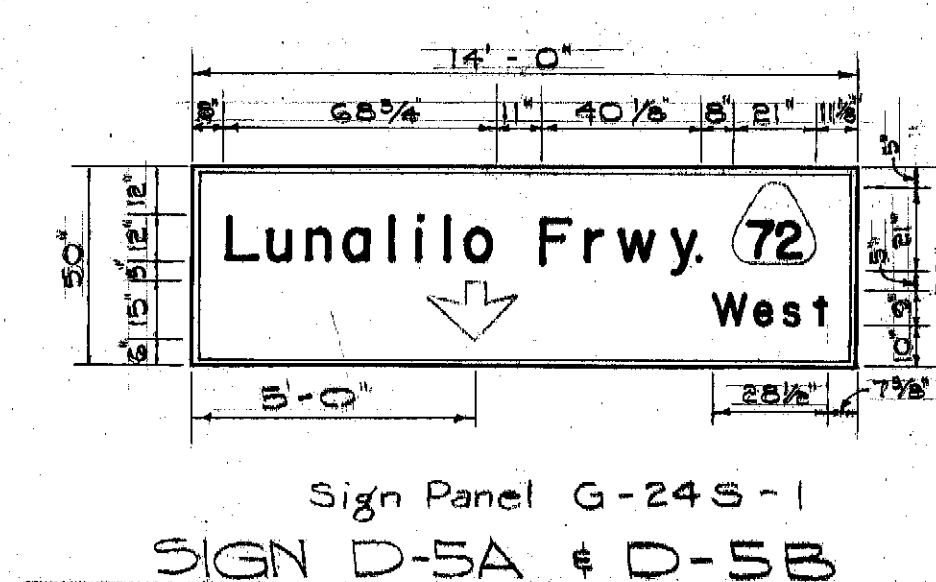
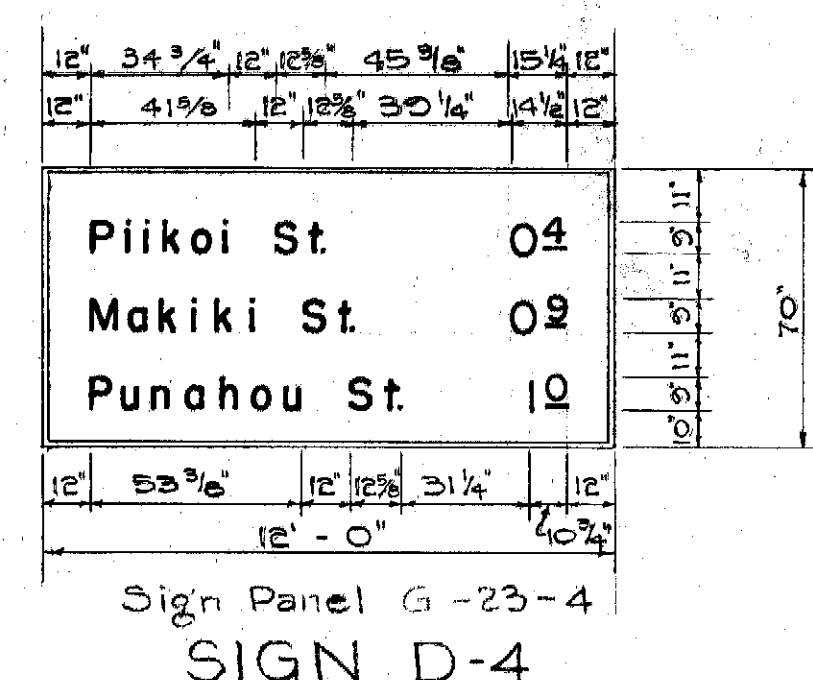
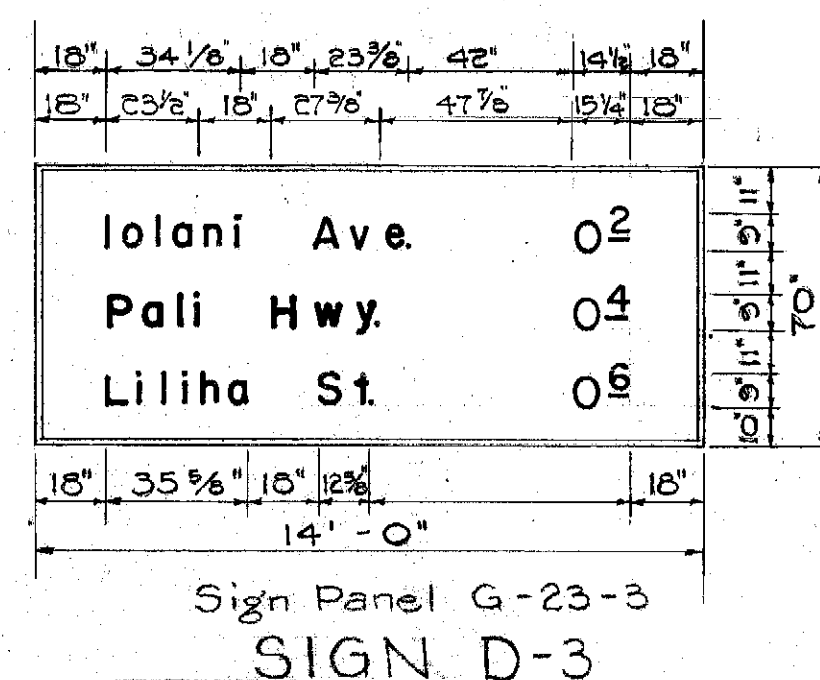
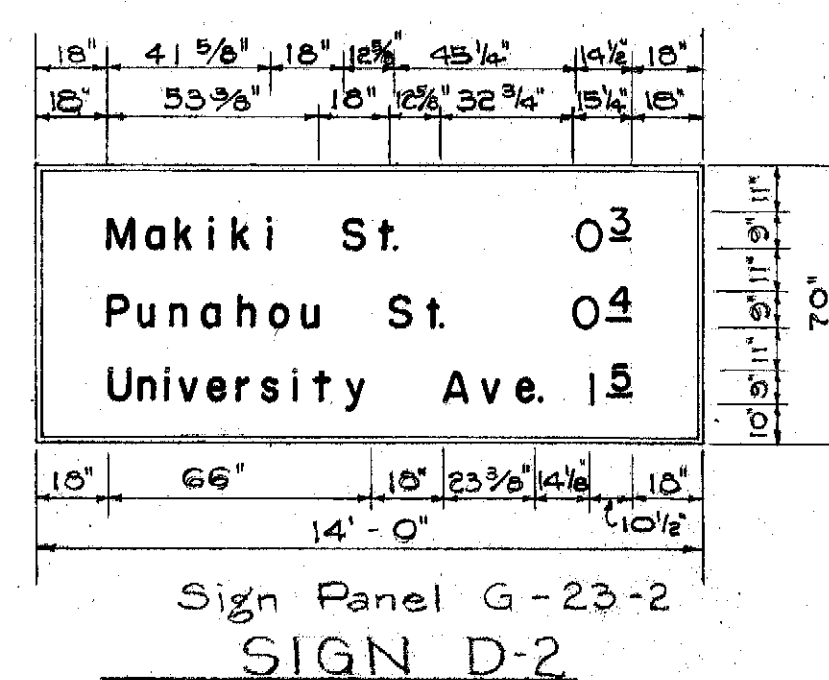
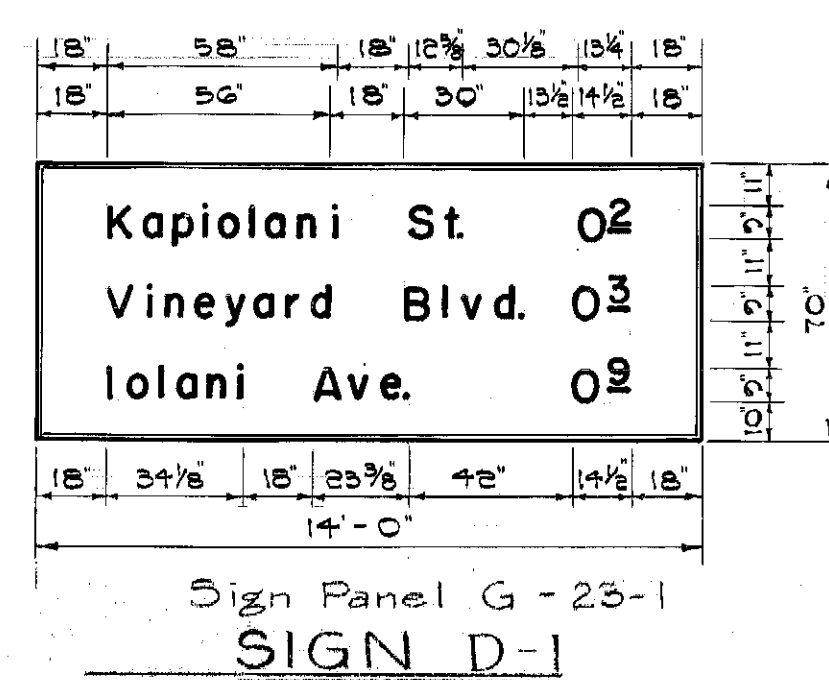
SIGN D-16

TERRITORIAL HIGHWAY DEPARTMENT
TRAFFIC SIGN DETAILS
LUNALILO FREEWAY
PELE ST. TO KEEAUMOKU ST.
PROJECT NO. BU-072-1 (4)
VINEYARD THOROUGHFARE
MILLER ST. TO LUNALILO FREEWAY
PROJECT NO. F-028-1 (3)

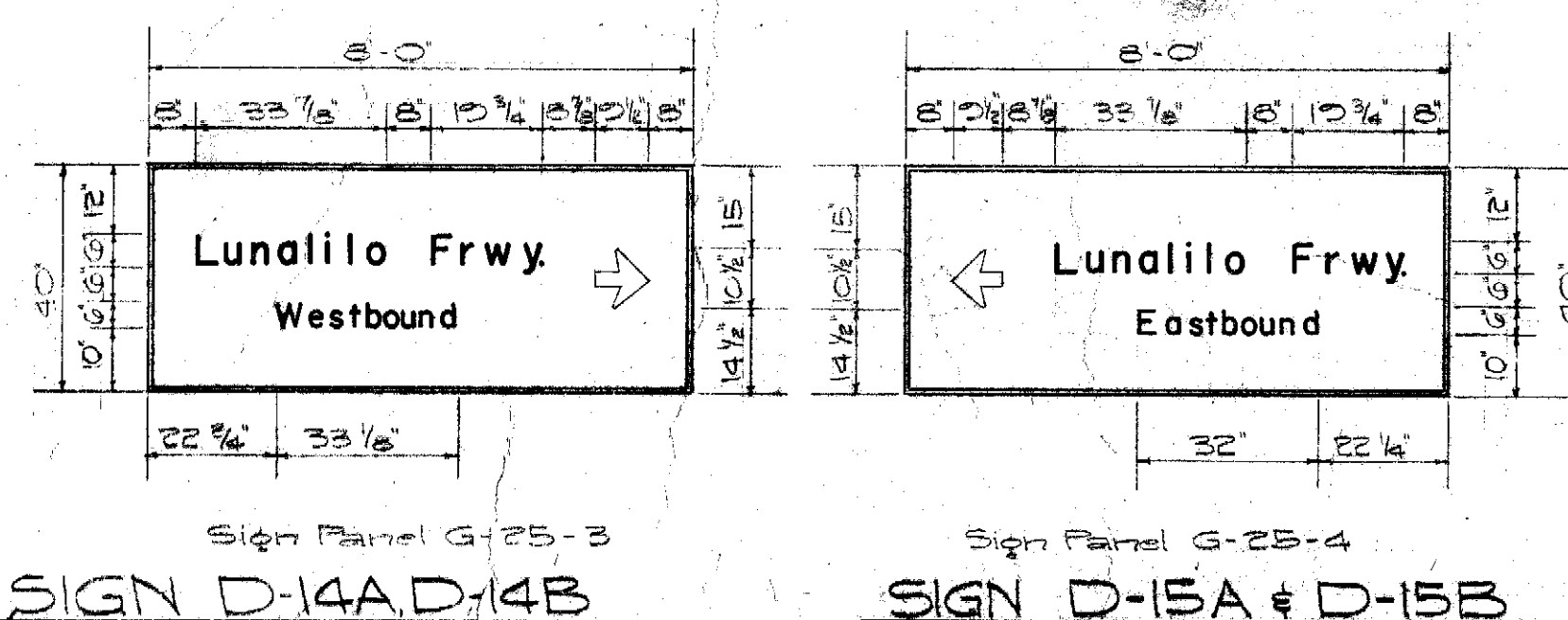
THIS SHEET SUPERSEDED (SEE ORIGINAL TRACING) SHEET NO. 5 OF 6 SHEETS

5927. 5928.

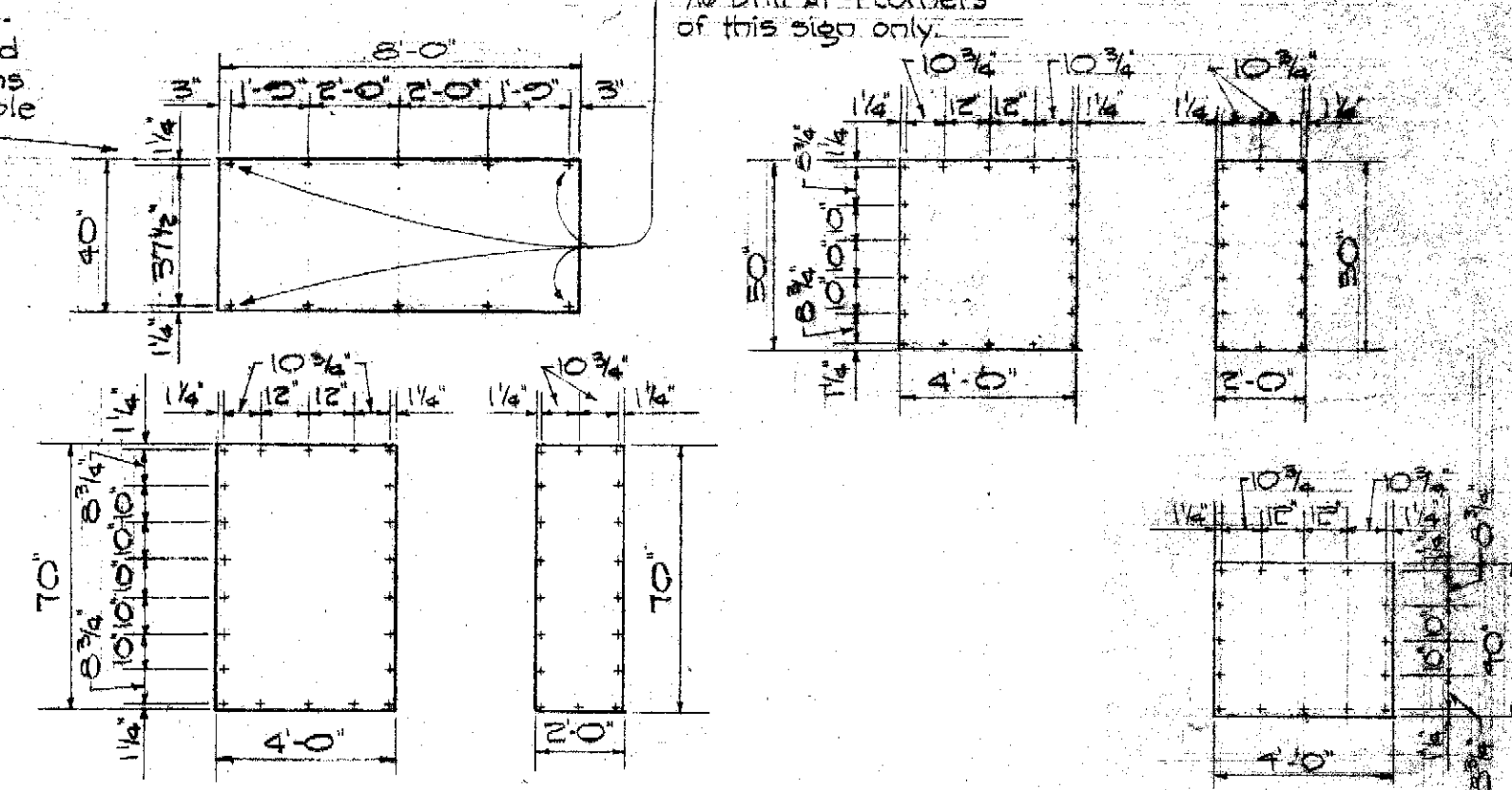
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	HAWAII				



HORIZONTAL PANEL ARRANGEMENT



NOTE: This bolt arrangement shall be used only for G-25 signs mounted on double posts.



NOTE: Panel mounting holes shall be drilled 3/8" with a template. See Sht. No. 5927 for bolt hole spacing of Sign D-6.

NOTE: 1. Refer to Standard Detail Sht. Destination Signs for Border Detail and Bolt Hole Spacing for Signs D-1A, D-1B, D-1C, and D-1D. 2. Signs D-1A, D-1B, D-1C, and D-1D shall be made of one sheet of No. 16 U.S. standard gauge steel.

GENERAL NOTES

- Use series 'E' upper case letters from the 'Standard Alphabet for Highway Signs', Dept. of Commerce, Bureau of Public Roads, OS-2.
- Use lower case letters from the 'Standard Alphabet for Lower Case Letters', Dept. of Commerce, Bureau of Public Roads, OS-2.
- Thickness of steel sign panels shall be as per U.S. standard gauge.
- Signs shall have white letters on black background.
- All signs are to be non-embossed porcelain enamel signs.
- All G-24L sign panels shall have 1/2" white border. 1" white border on G-24S and G-25 sign panels.
- All sign frame members shall be painted 1 prime coat and two field coats. Second field coat or finish coat shall be approved green.
- Upper and lower case letters and arrows on Signs D-1, D-2, D-3, D-4, D-11A, D-11B, D-12A, D-12B, D-14A, D-14B, D-15A, and D-15B shall be reflectorized with reflective sheeting. Reflective sheeting shall be applied over the porcelain enamel white letters. All other signs are non-reflectorized. Borders shall be reflectorized.
- Signs shall be bolted with 3/8" round head brass bolts and hexagonal nuts with asbestos-padded, nickel-plated, brass washers on face and back of signs.
- Route shields shall conform to 'Route Shield Standard'.
- Arrows shall conform to 'Standard Arrows for Destination Signs'.
- For typical corner and border details, see 'Standard Sheets'.

SURVEY PLOTTED BY	DATE
DESIGNED BY	
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES CHECKED BY	
NO.	

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
TRAFFIC SIGN DETAILS
LUNALILO FREEWAY
PELE ST. TO KEEAUMOKU ST.
PROJECT NO. BU-072-(4)
VINEYARD BOULEVARD
MILLER ST. TO LUNALILO FRWY.
PROJECT NO. F-058-(3)

SHEET NO. 4 OF 5 SHEETS

5927. (4) 5928. (5)