

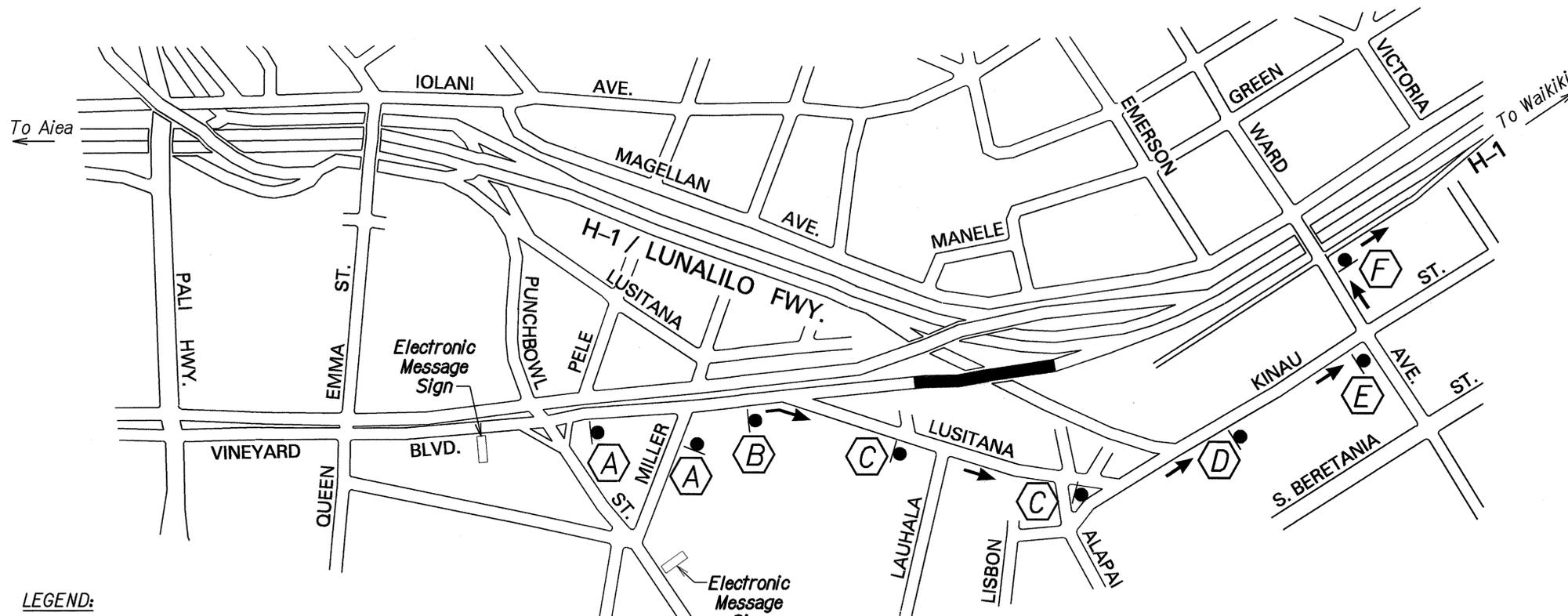
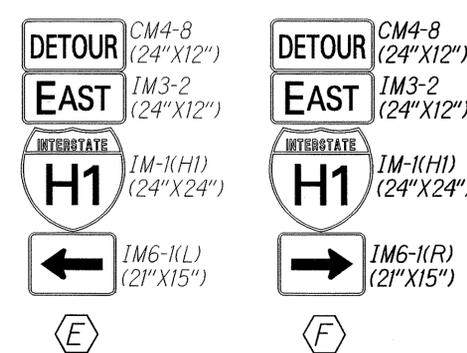
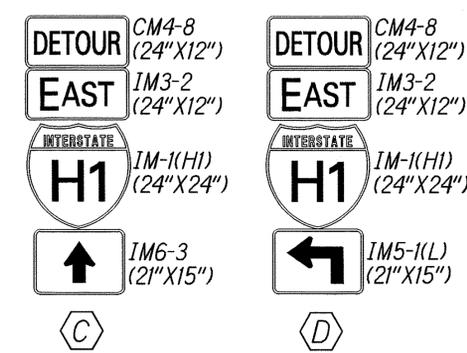
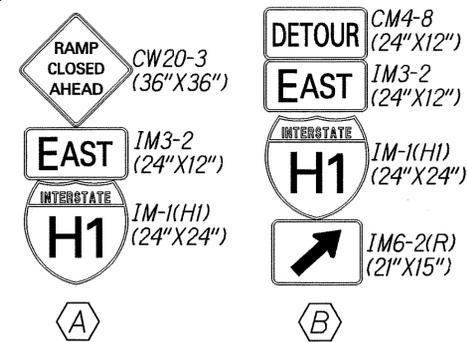
NOTES:

- Markers prefixed with "IM" shall have a white legend on a blue background except the Interstate shield which shall be a red, white and blue design.
- Markers prefixed with "C" shall have a black legend on orange background.
- Contractor to provide up to 2 electronic message signs per each road/ramp closure as part of the traffic control lump sum item. Electronic message signs shall be set up one week prior to any road/ramp closure and for the duration of the road/ramp closure at the location specified by the Engineer. Electronic message signs will not be paid for separately, but shall be considered incidental to Contract Item No. 645.1000 - Traffic Control.
- Contractor to prepare and submit a site specific traffic control plan (TCP) to Engineer for acceptance as required by Section 645.03 of the Special Provisions.
- In addition to the detour signs shown on this plan, Contractor shall install appropriate traffic controls for each road/ramp closure. All traffic control work, including detour signs will not be paid for separately, but shall be considered incidental to Contract Item No. 645.1000 - Traffic Control.
- Contractor shall furnish a minimum of two (2) uniformed police officer with vehicle equipped with blue strobe light at each roadway approach to the road/ramp closure area. The furnishing of a police officer with vehicle will not be paid for separately, but shall be considered incidental to Contract Item No. 645.1000 - Traffic Control.

- Cones or delineators shall be installed at 10' o.c. max. in work area.
- Cones or delineators shall be installed at 20' o.c. max. along tapers and tangents.
- Minimum width of traffic lane through work area is 10'.
- Relocation and/or removal of temporary signs and posts used for Traffic Control shall be considered incidental to various contract items.
- Damage to signs, temporary pavement markers, delineators, barricades and lamps caused by the public shall be repaired or replaced by the Contractor as soon as possible or as directed by the Engineer. This work shall be paid for under Item No. 645.0200 - Police Officers and/or Additional Traffic Control Devices. Damage caused by the Contractor's negligence shall be repaired or replaced at the Contractor's expense.
- All signs within the City and County right-of-way shall be installed on existing street light posts or temporary non-marring sign supports. This work shall be considered incidental to various contract items.
- The Type II and Type III Barricades with lamps used during construction shall be considered incidental to various contract items.

- Work required in the Detour/Traffic Control Plans will be paid under applicable contract items or otherwise specified herein. All other traffic control work shall be in accordance with Section 645 - Traffic Control. Work required for lane closures during the working day shall be paid for under Item 645.1000 - Traffic Control. Advance Construction Warning Signs as required under Section 645 of the Special Provisions shall be installed on all approaches to construction areas. This work shall be paid for under Item 645.1000 - Traffic Control.
- The Flashing Arrow Signal used during construction shall be considered incidental to various contract items.
- The Contractor shall publish "Notice to Motorists" 1 week prior to the start of construction. Public notice shall be coordinated with the Department of Transportation, Highways Division.
- The Contractor shall notify Lowell Tom (848-4578) at Oahu Transit Authority (The Bus) 4 weeks prior to start of construction.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-HI-1(251)	2007	8	13



- LEGEND:**
- Temporary Construction Sign w/Post
 - Electronic Message Sign
 - ▬ Road Closure Area
 - ➔ Direction of Travel

SURVEY PLOTTED BY	DATE
DESIGNED BY	
TRACED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DETOUR PLAN

INTERSTATE ROUTE H-1 SEISMIC RETROFIT

Lunalilo-Vineyard On-Ramp

F.A.I.P. No. BR-HI-1(251)

Not to Scale Date: March 2006

SHEET No. T2 OF 2 SHEETS