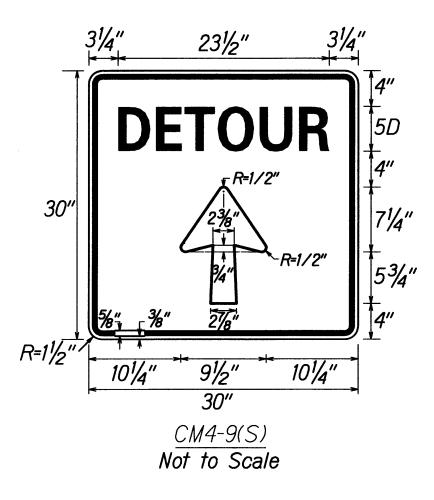
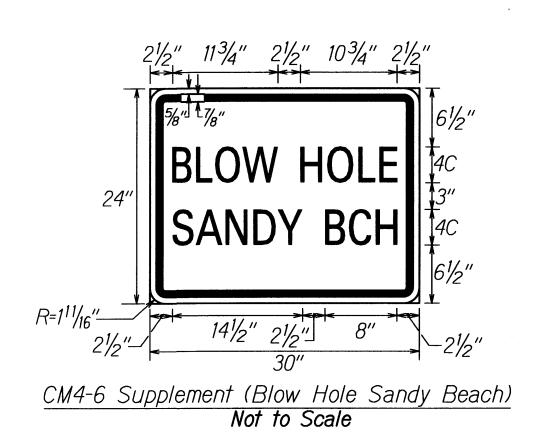
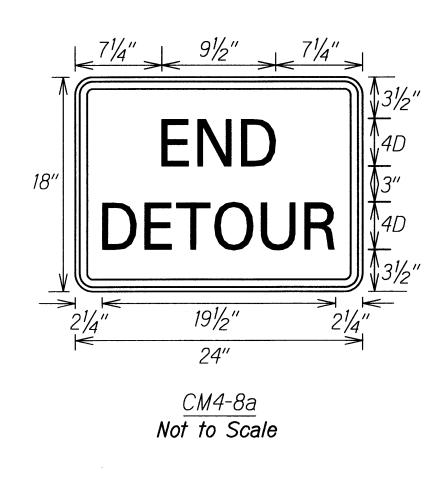
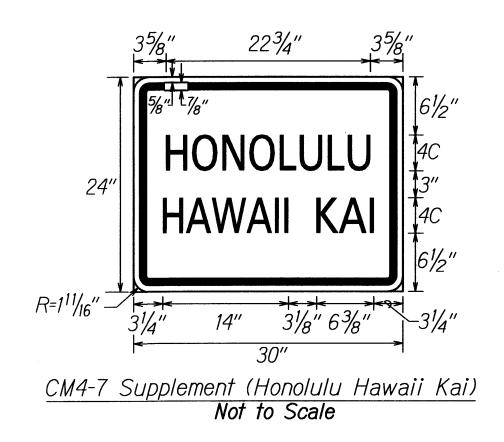


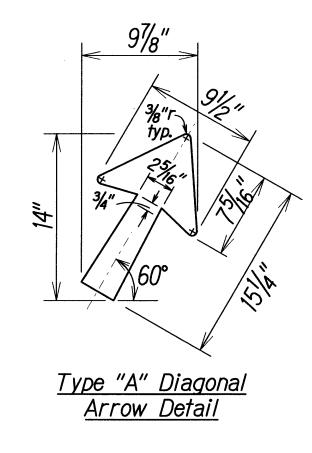
FED. ROAD	STATE	FED. AID	FISCAL	SHEET	TOTAL
DIST. NO.		PROJ. NO.	YEAR	NO.	SHEETS
HAWAII	HAW.	HSIP-072-1(55)	2009	<i>15</i>	17











DETOUR NOTES:

- 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.
- 5. 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, Additional Traffic Control Devices, and Advertisement. 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 nonmarring sign supports. This work shall be considered incidental to various contract items.
- 7. The Type II and Type III Barricades with lamps used during construction shall be considered incidental to various contract
- 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 - Work Zone Traffic Control. Work required for lane closures during the working day will not be paid for but shall be considered incidental to various contract items. 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 considered incidental to various contract items.
- 9. The Flashing Arrow Signal used during construction shall be considered incidental to various contract items.
- 10. 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.

NOTES:

- 1. The Contractor shall phase construction to maintain traffic access to residential areas and Hanauma Bay; and to minimize any long-term roadway closure to access the Koko Head Shooting Complex.
- 2. Hanauma Bay shall be accessible during all hours and days open to the public, Construction shall be scheduled only during hours and the designated day, Tuesday, Hanauma Bay is closed to the public. The Contractor shall notify Alan Hong, Hanauma Bay Nature Preserve, Manager, at 395-2211 two weeks before construction begins.
- 3. The Contractor shall maintain access to the Blow Hole Lookout. The Blow Hole Lookout shall be open to the public daily from 6:30 am to 7:30 pm.
- 4. 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.
- 5. Markers prefixed with "C" shall have a black legend on orange background.
- 6. Contractor to provide up to 2 changeable message boards per each road/ramp closure as part of the traffic control lump sum item. Message boards shall be set up one week prior to any road/ramp closure at the location specified by the Resident Engineer. Message boards will not be paid for separately, but shall be considered incidental to Contract Item No. 645.0100 - Traffic Control.
- 7. 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 will not be paid for separately, but shall be considered incidental to Contract Item No. 645.0100 - Traffic Control.
- 8. Contractor shall furnish a minimum of one (1) 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. 645.0100 - Traffic Control.
- 9. All signs shown within the City right-of-way shall be installed on existing street light posts or temporary nonmarring sign supports. This work shall be considered incidental to various contract items.

STATE OF HAWAII

DETOUR PLAN KALANIANAOLE HIGHWAY

SAFETY IMPROVEMENTS Blow Hole to Lunalilo Home Road

Federal Aid Project No. HSIP-072-1(55) Date: Sept. 2009

Scale: Not to Scale

SHEET No. 2 OF 2 SHEETS