

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-7413(2)	2011	ADD.21	29



LEGEND:

- Retroreflective Sign
- Cone or Delineator with Retroreflective Tape
- Flashing arrow signal
- Work area
- Flagger/Police officer
- Direction of traffic

NOTES FOR TRAFFIC CONTROL PLAN:

- The permittee shall make minor adjustments at intersections, driveways, bridges, structures, etc., to fit field conditions.
- Cones or delineators shall be extended to a point where they are visible to approaching traffic.
- Traffic control devices shall be installed such that the sign or device farthest from the work area shall be placed first. The others shall then be placed progressively toward the work area.
- Regulatory and warning signs within the construction zone that are in conflict with the traffic control plans shall be removed or covered. All signs shall be restored upon completion of the work.
- Flaggers and/or police officers shall be in sight of each other or in direct communication at all times.
- When required by the issuing office, the permittee shall install a flashing arrow signal as shown on the traffic control plans.
- All traffic lanes shall be a minimum of 10 feet wide.
- All construction warning signs shall be promptly removed or covered whenever the message is not applicable or not in use.
- The backs of all signs used for traffic control shall be appropriately covered to preclude the display of inapplicable sign messages (i.e., when signs have messages on both faces).
- At the end of each day's work, or as soon as the work is completed, the permittee shall remove all traffic control devices no longer needed to permit free and safe passage of public traffic. Removal shall be in the reverse order of installation. Replace existing faded or obliterated pavement markings that are necessary for safe traffic flow in the construction area with temporary or permanent markings before opening the roadway to public traffic each day.
- Replace permanent pavement markings and traffic signs upon completion of each phase of work.
- The contractor shall control traffic in and out of driveways.
- Spacing of cones or delineators shall be as shown on Table 1, on this sheet, unless otherwise noted on the traffic control plans.

Table 1 for Traffic Control Plan

Spacing Of Cones or
Delineators (Feet)

Taper	Buffer	Work Area
20	20	10



EXP. 4/30/12

This work was prepared by me or under my supervision and construction of this project will be under my observation. (Observation of construction as defined in Chapter 16-115 Subchapter 1 Definitions of the Hawaii Administrative Rules "Professional Engineers, Architects, Surveyors, and Landscape Architects.")

9/14/11	REV. UPPER RT. CORNER BLOCK; ADDED SHT. NUMBER
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC CONTROL NOTES

LILIHA STREET
TRAFFIC SIGNAL AT KUKUI STREET
FEDERAL AID PROJECT NO. HSIP-7413(2)

Scale: As Noted Date: July 2011

SHEET No. 21 OF 29 SHEETS

ADD. 21