

| DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|-----------|-------|-------------|-------------|-----------|--------------|
| MAUI | HAW. | 3400A-01-20 | 2024 | 17 | 35 |

GENERAL TRAFFIC CONTROL NOTES

1.

The permittee shall make minor adjustments at intersections, driveways, bridges, structures, etc., to fit actual field conditions.
2.

Cones or delineators shall be extended to a point where they are visible to approaching traffic.
3.

Traffic control devices shall be installed such that the sign or device farthest from the work areas shall be placed first. The others shall then be placed progressively toward the work area.
4.

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.
5.

Flaggers and/or police officers shall be in sight of each other or in direct communication at times.
6.

When required by the issuing office, the permittee shall install a flashing arrow signal as shown on the traffic control plans.
7.

Signs spacings (D), taper lengths (T) and spacings of cones or delineators shall be as shown in Table 1, unless otherwise noted on the Traffic Control Plans.
8.

Traffic lanes shall be a minimum of 10' wide.
9.

All construction warning signs shall be promptly removed or covered whenever the message is not applicable or not in use.
10.

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).
11.

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.
12.

Replace permanent pavement markings and traffic sign upon completion of each phase of work.
13.

The contractor shall control traffic in and out of driveways.
14.

Traffic control shall be in accordance with part VI, standards and guides for traffic controls for street and highway construction, maintenance, utility, and incident management operations, of the Manual on Uniform Traffic Control Devices, (MUTCD) 2009 edition.
15.

The Contractor shall notify the Country of Maui Department of Transportation (CDOT), three (3) weeks prior to commencing any work. The Contractor shall inform CDOT of the location and scope of work, proposed closure of any street or traffic lanes, and the need to relocate any bus stops.

| | | |
|---------------|-------------------|------|
| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE |
| | DRAWN BY | |
| | TRACED BY | |
| | DESIGNED BY | |
| NOTE BOOK | QUANTITIES BY | |
| | CHECKED BY | |
| No. | | |

CHAD K. KADOKAWA

LICENSED PROFESSIONAL ENGINEER

No. 18287-C

HAWAII, U.S.A.

EXP. 4/30/26

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION AS DEFINED IN SECTION 16-115-2, HAWAII ADMINISTRATIVE RULES, DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS, STATE OF HAWAII, PROFESSIONAL ENGINEERS, ARCHITECTS, SURVEYORS AND LANDSCAPE ARCHITECTS.

ATA

AUSTIN, TSUTSUMI & ASSOCIATES, INC.

REGISTERED PROFESSIONAL ENGINEERS

1

2

1

LINE IS 2 INCHES AT FULL SIZE
(If NOT 2-inches : Scale Accordingly)

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

TYPICAL TRAFFIC CONTROL

PLAN - 1

Kahului Beach Road Intersection

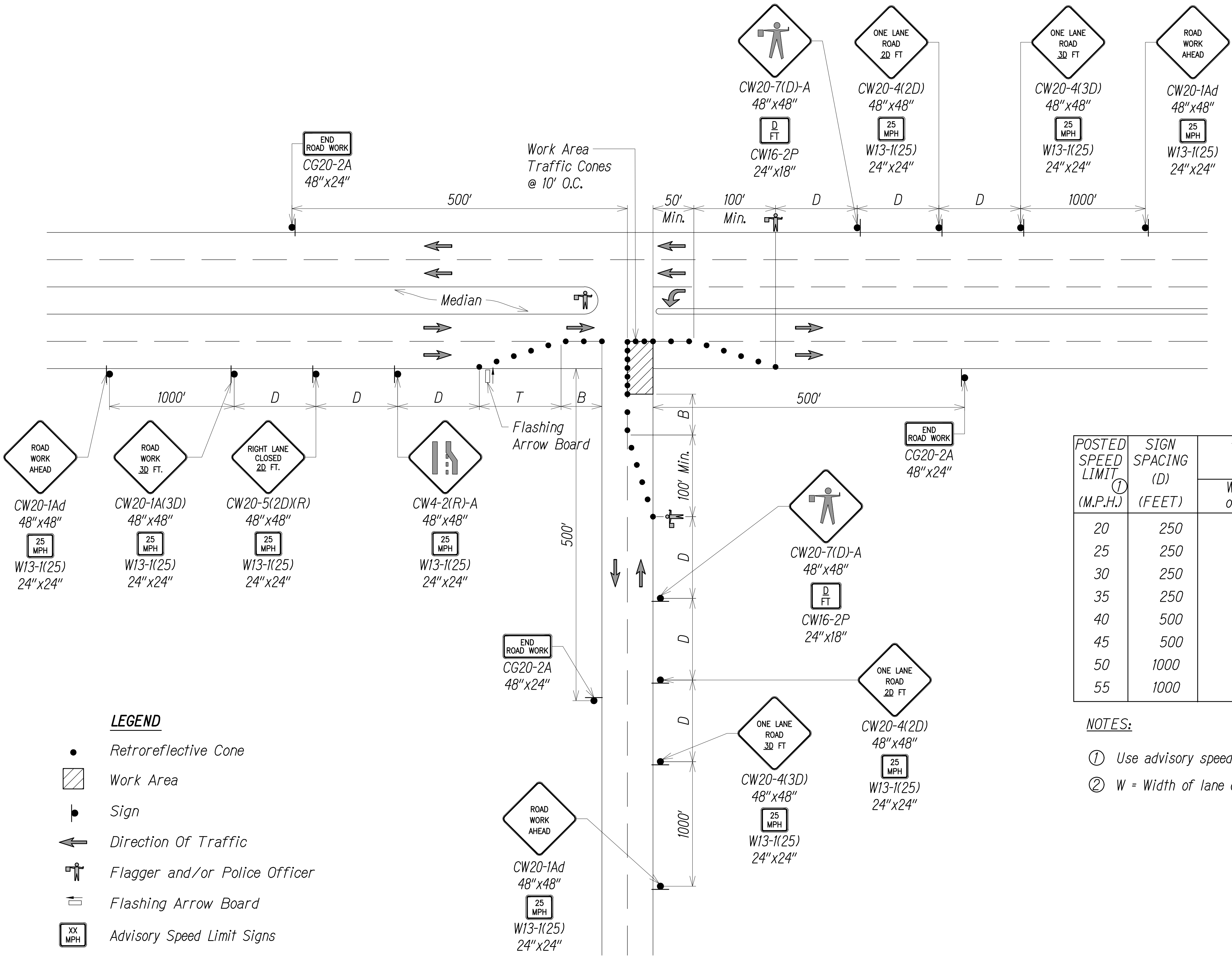
Improvements at Kanaloa Avenue

Project No. 3400A-01-20

Scale: As Shown

Date: July 2024

SHEET No. TC-1 OF 2 SHEETS



- NOTES**
- See table 1 for additional dimensions.
 - One lane road (CW20-4) and flagger ahead (CW20-7) signs shall be removed or covered when no work is being performed and lane is not closed.
 - Cones or delineators shall be installed at 25' o.c. max. on tapers.

TABLE 1 FOR TRAFFIC CONTROL PLAN

| POSTED SPEED LIMIT ① (M.P.H.) | SIGN SPACING (D) (FEET) | TAPER LENGTH (T) (FEET) | | LONGI- TUDINAL BUFFER SPACE (B) (FEET) | SPACING OF CONES OR DELINEATORS (FEET)③ | | |
|-------------------------------------|----------------------------|----------------------------|---------------------------|--|--|---------|--------------|
| | | W = 12' or less ② | W = Greater than 12' ② | | Taper | Tangent | Work Area |
| 20 | 250 | 200 | W x 17 | 35 | 20 | 20 | 10 |
| 25 | 250 | 200 | W x 17 | 55 | 25 | 25 | 10 |
| 30 | 250 | 250 | W x 20 | 85 | 30 | 30 | 10 |
| 35 | 250 | 250 | W x 20 | 120 | 35 | 35 | 10 |
| 40 | 500 | 350 | W x 30 | 170 | 40 | 40 | 10 |
| 45 | 500 | 550 | W x 45 | 220 | 45 | 45 | 10 |
| 50 | 1000 | 600 | W x 50 | 280 | 50 | 50 | 10 |
| 55 | 1000 | 700 | W x 55 | 335 | 55 | 55 | 10 |

- NOTES:**
- Use advisory speeds when posted
 - W = Width of lane or offset



EXP. 4/30/26
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CHAD K. KADOKAWA
LICENSE EXPIRES: APRIL 30, 2026
ATA AUSTIN, TSUTSUMI & ASSOCIATES, INC.
1
2
LINE IS 2 INCHES AT FULL SIZE
(IF NOT 2-inches : Scale Accordingly)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**TYPICAL TRAFFIC CONTROL
PLAN - 2**
*Kahului Beach Road Intersection
Improvements at Kanaloa Avenue
Project No. 3400A-01-20*

Scale: As Shown
Date: July 2024

SHEET No. TC-2 OF 2 SHEETS

| | |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DRAWN BY | |
| TRACED BY | |
| DESIGNED BY | |
| QUANTITIES BY | |
| CHECKED BY | |
| ORIGINAL PLAN | |
| NOTE BOOK | |
| No. | |

INTERSECTION - ONE LANE CLOSED
AND RIGHT LANE CLOSED

TYPICAL TRAFFIC CONTROL PLAN
Not To Scale