

General 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 plan 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 communications at all times.
- Sign spacings (A), buffer lengths (B), taper lengths and spacing of cones or delineators shall be shown in Table 1, unless otherwise noted on the traffic control plan.
- 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 permanent markings and traffic signs upon completion of each phase of work.
- Maintain access to/from existing driveways at all times.

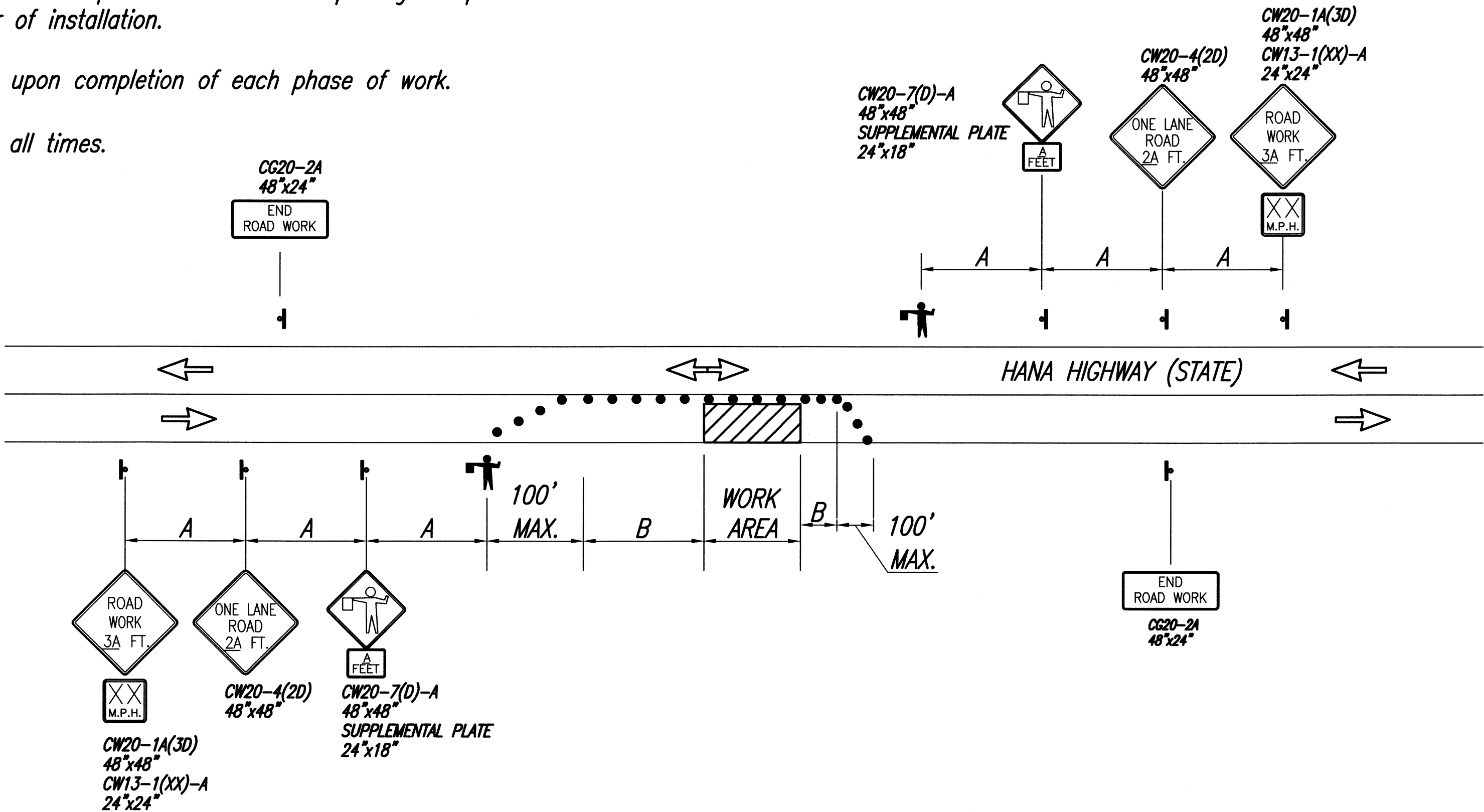
TABLE 1. FOR TRAFFIC CONTROL PLAN		
POSTED SPEED LIMIT (M.P.H.)	SIGN SPACING (A) (FEET)	LONGITUDINAL BUFFER SPACE (B) (FEET)
10	100	115
15	100	115
20	100	115
25	100	155
30	200	200
35	250	250

Notes:

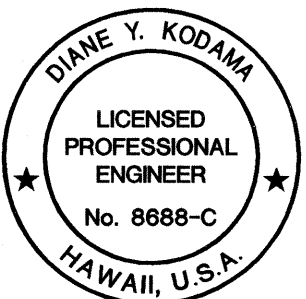
- "One Lane Road" (CW20-4) AND "Flagger Ahead" (CW20-7) signs shall be removed or covered when no work is being performed and lane is not closed.
- The buffer space should be extended so that the two-way traffic taper is placed before a horizontal (or crest vertical) curve to provide adequate sight distance for the flagger and a queue of stopped vehicles.
- Cones or delineators shall be installed at 20' o.c. max. on tapers and 25' o.c. max. for buffer and work areas.
- When used, the 'Be Prepared to Stop' sign should be located between the flagger sign and the 'One Lane Road' sign.
- Except in emergencies, illuminate flagger stations at night.
- The advisory speed (XX) shall be determined by the engineer.

Legend:

- Sign
- Cone or Delineator
- Direction of Traffic
- Flagger / Police Officer
- Work Area



Traffic Control Plan  
Two Lane Highway - One Lane Closed  
Scale: NOT TO SCALE



THIS WORK WAS PREPARED BY ME  
OR UNDER MY SUPERVISION.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TRAFFIC CONTROL PLAN**

ROUTE 360 HANA HIGHWAY  
ROCKFALL MITIGATION, PHASE 2  
MILE POST 19.18 TO 19.52  
Project No. 360AB-02-98

Scale: Not to Scale      Date: June 2008

SHEET No. 1 OF 1 SHEETS