

GENERAL NOTES FOR TRAFFIC CONTROL PLAN

1. THE PERMITTEE SHALL MAKE MINOR ADJUSTMENTS AT INTERSECTIONS, DRIVEWAYS, BRIDGES, STRUCTURES, ETC. TO FIT 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 AREA 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 THE COMPLETION OF THE WORK.
5. FLAGGERS AND/OR POLICE OFFICERS SHALL BE IN SIGHT OF EACH OTHER OR IN DIRECT COMMUNICATION AT ALL TIMES.
6. WHEN REQUIRED BY THE ISSUING OFFICE, THE PERMITTEE SHALL INSTALL A FLASHING ARROW SIGNAL AS SHOWN ON THE TRAFFIC CONTROL PLANS.
7. SIGN SPACINGS (L), TAPER LENGTHS (T), AND SPACINGS OF CONES OR DELINEATORS SHALL BE AS SHOWN ON THE TRAFFIC CONTROL PLANS.
8. ALL TRAFFIC LANES SHALL BE A MINIMUM OF 10 FEET WIDE.
9. THE BACKS OF ALL SIGNS USED FOR TRAFFIC CONTROL SHALL BE APPROPRIATELY COVERED TO PRECLUDE THE DISPLAY OF INAPPLICABLE SIGN MESSAGES (I.E. WHEN THE SIGNS HAVE MESSAGES ON BOTH FACES).
10. WHENEVER THE MESSAGE IS NOT APPLICABLE OR NOT IN USE, THE TRAFFIC CONTROL DEVICES SHALL BE KEPT IN PLACE 24 HOURS PER DAY FOR THE DURATION OF THE CONSTRUCTION. AS SOON AS THE WORK IS COMPLETED, OR WHEN THE ENGINEER DETERMINES THAT THE TRAFFIC CONTROL DEVICES ARE NO LONGER REQUIRED, THE PERMITTEE SHALL REMOVE ALL TRAFFIC CONTROL DEVICES TO PERMIT FREE AND SAFE PASSAGE OF PUBLIC TRAFFIC. REMOVAL SHALL BE IN THE REVERSE ORDER OF INSTALLATION. THE PERMITTEE SHALL REPLACE PERMANENT PAVEMENT MARKINGS AND TRAFFIC SIGNS UPON COMPLETION OF THE WORK.

11. POLICE OFFICER/FLAGMAN SHALL BE PRESENT AT ALL TIMES DURING CONSTRUCTION.
12. POSTED SPEED LIMIT OF KAUMUALII HIGHWAY IN VICINITY OF WORK AREA IS 35 MPH.
13. CONTRACTOR SHALL PUBLICIZE THE TEMPORARY ROAD CLOSURE OF KAUMUALII HIGHWAY ON THE RADIO AND IN THE NEWSPAPER. SEE STATE HIGHWAY CONSTRUCTION NOTES AND NOTES FOR CONSTRUCTION IN COUNTY RIGHT-OF-WAY ON SHEET NO. 3.
14. THE CONTRACTOR SHALL USE TYPE II BARRICADES WITH STEADY BURN AMBER LIGHTS AT NIGHT.
15. THE CONTRACTOR SHALL CONTINUALLY MONITOR THE DETOUR OPERATIONS AND MAKE NECESSARY ADJUSTMENTS FOR SAFE OPERATION OF THE DETOUR ESPECIALLY DURING NON-WORKING HOURS. ANY PROPOSED DEVIATION FROM THE TRAFFIC CONTROL PLANS SHOULD BE SUBMITTED TO THE DISTRICT ENGINEER OR HIS REPRESENTATIVE FOR APPROVAL. SEE STANDARD SPECIFICATIONS FOR REQUIREMENTS.

TABLE 1 FOR TRAFFIC CONTROL PLAN

POSTED SPEED LIMIT (M.P.H.)	SIGN SPACING (L) (FEET)	TAPER LENGTH (L) (FEET)		SPACING OF CONES OR DELINEATORS (FEET)		
		W = 12' OR LESS	W = GREATER THAN 12'	TAPER	TANGENT	WORK AREA
20	250	200	W X 17	20	20	10
25	250	200	W X 17	25	25	10
30	250	250	W X 20	30	30	10
35	250	250	W X 20	35	35	10
40	500	350	W X 30	40	40	10
45	500	550	W X 45	45	45	10
50	1000	600	W X 50	50	50	10
55	1000	700	W X 55	55	55	10

- NOTES:
1. Use advisory speeds when posted
 2. W = width of lane or offset
 3. not applicable for two-lane highways

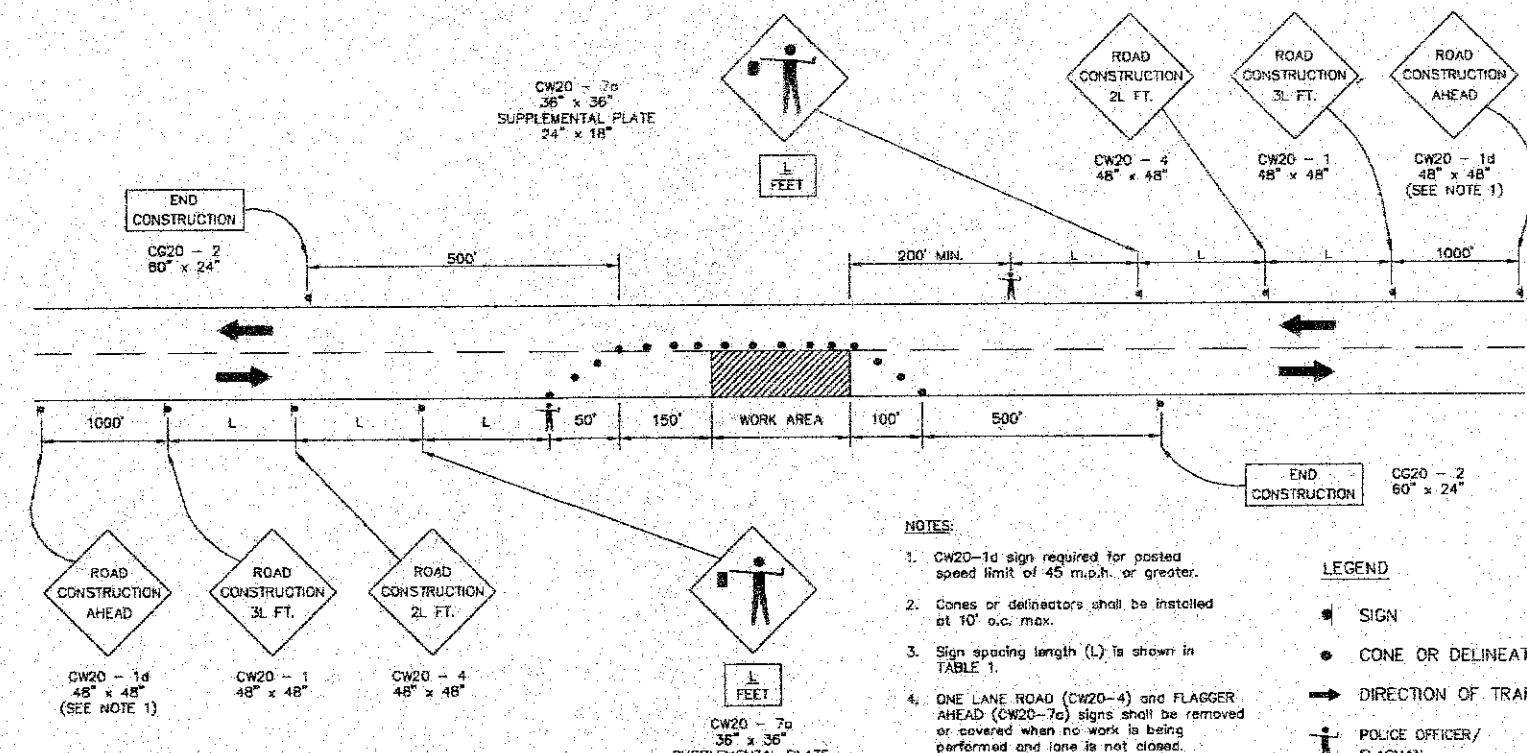
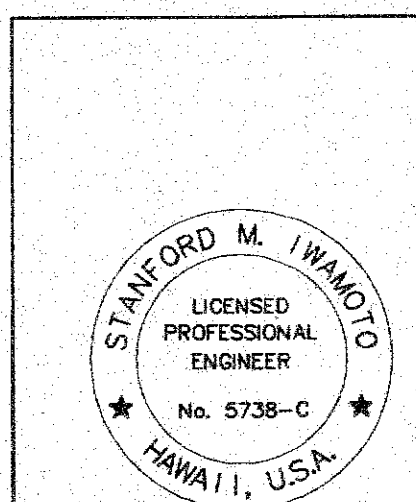


FIGURE 1 - TRAFFIC CONTROL PLAN

TRAFFIC CONTROL PLAN - KAUMUALII HIGHWAY

NTS

APPROVED: *[Signature]* 01/21/05
COUNTY ENGINEER
DEPT. OF PUBLIC WORKS, COUNTY OF KAUAI
(FOR WORK W/IN COUNTY R/W)



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
[Signature]
Signature
May 24, 1995

REVISION	DATE	DESCRIPTION	BY	APPROVED
STATE OF HAWAII HOUSING FINANCE AND DEVELOPMENT CORPORATION HANAPEPE DRAINAGE IMPROVEMENT PROJECT TRAFFIC CONTROL PLAN KODANI AND ASSOCIATES, INC. LIHUE, KAUAI, HAWAII 96766				
DESIGNED BY:	DRAWN BY:	CHECKED BY:	SHEET 16A OF 22 SHEETS	