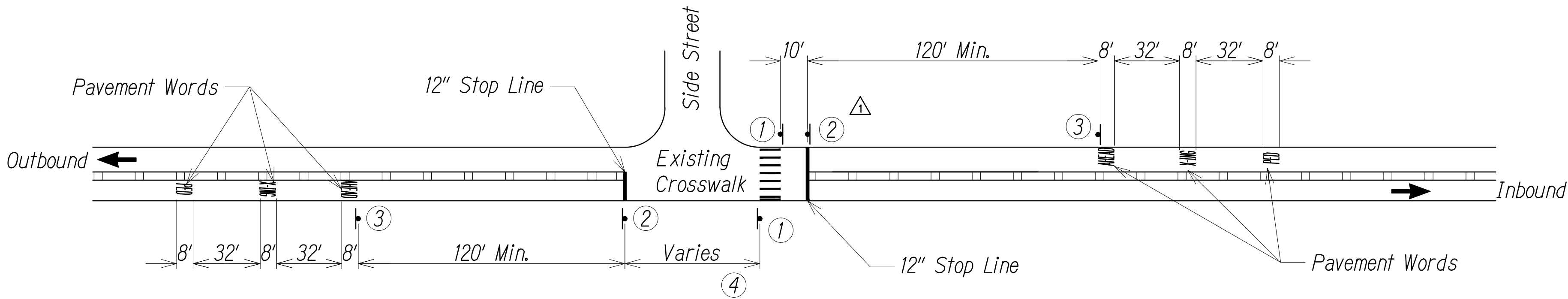
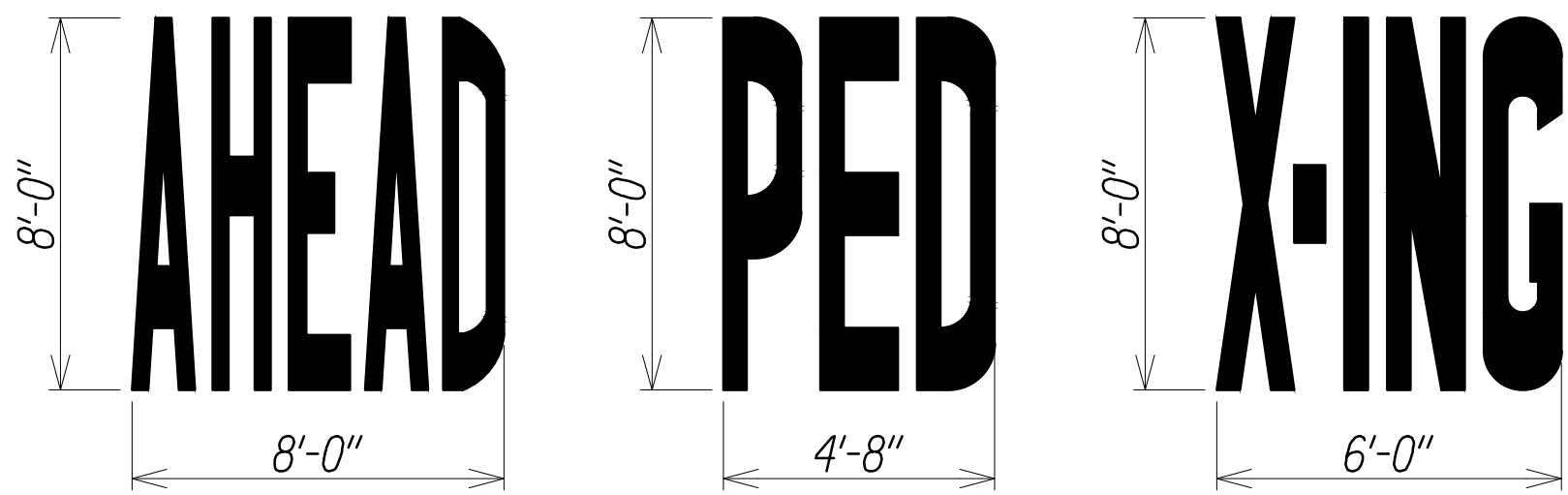


DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAW.		2021	ADD.12	16



UNSIGNALIZED INTERSECTION MARKINGS (SINGLE LANE)

Not To Scale



PAVEMENT WORDS

Not To Scale



W11-2  
30"x30"



W16-7P  
24"x12"

Black Legend on Fluorescent Yellow Green Background



R1-5C  
36"x48" Δ

Black Legend on White Background.

Note:

Offset 5' Horizontally with Crossing sign.

Do Not Install If Insufficient Space to Offset Signs.



W11-2  
30"x30"



W16-9P  
24"x12"

Black Legend on Fluorescent  
Yellow Green Background

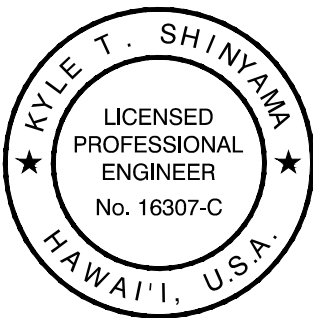
Note:

If Distance is <50', Offset Stop Here  
for Pedestrians Sign 5' Horizontally  
with Crossing Sign.

NOTE:

If the Roadway Is Separated by a Raised Median Supplementary signs ①, ②, ③ Shall  
Also Be Installed on the Left-hand Side of the Roadway.

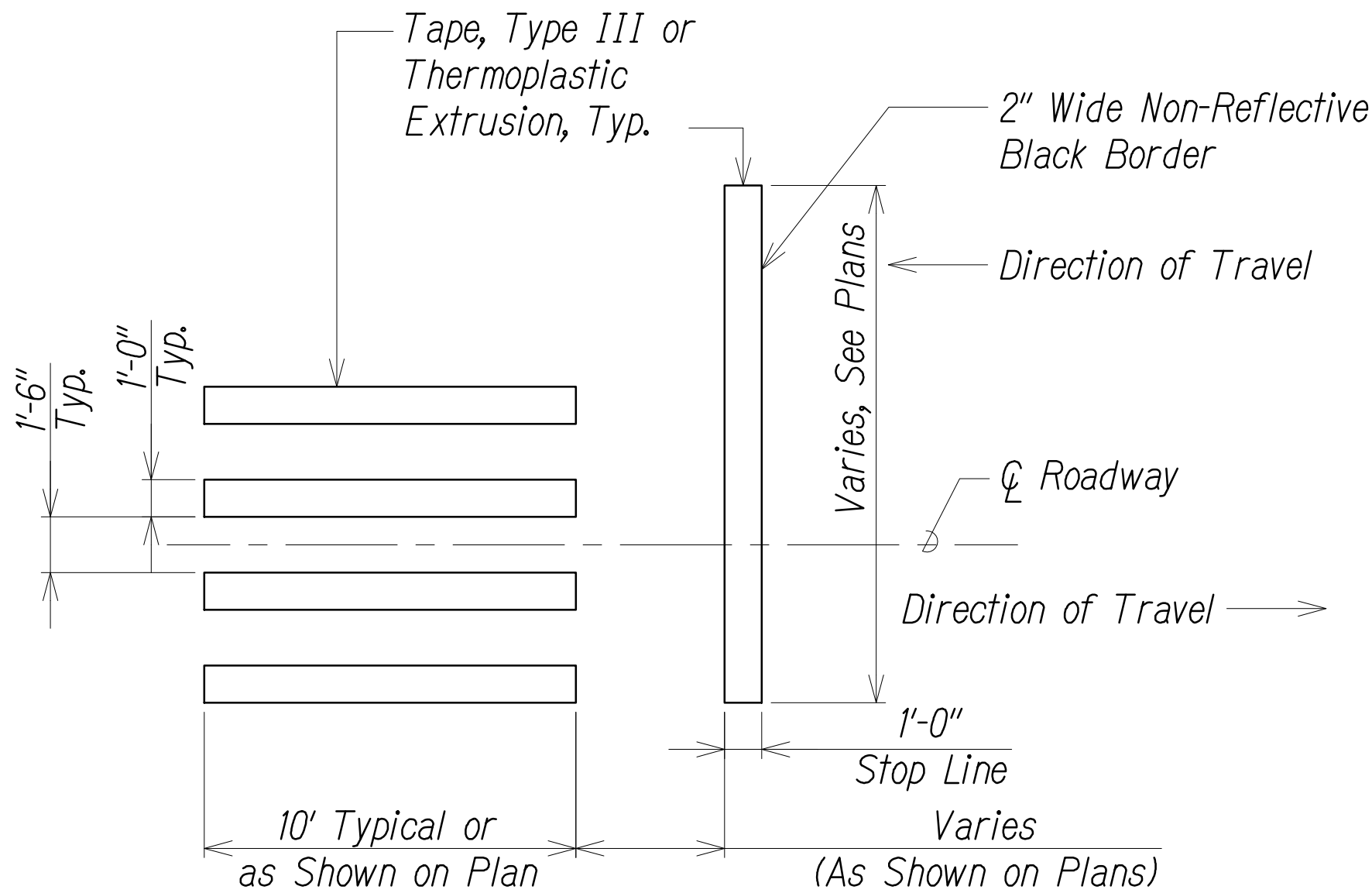
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	"
No. ADD.12	DESIGNED BY	"
	QUANTITIES BY	"
	CHECKED BY	"



THIS WORK WAS PREPARED BY  
ME OR UNDER MY SUPERVISION.  
*Kyle Shinyama*  
APRIL 30, 2022  
LIC. EXP. DATE

9/22/21	Δ Revised Callout 2
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION <b>STRIPING AND SIGNAGE DETAILS - 1</b> Kaumualii Highway Intersection Improvements at Menehune Road and Halepule Road Scale: As Shown Date: Feb 2021	
SHEET NO. SS-3 OF 4 SHEETS	

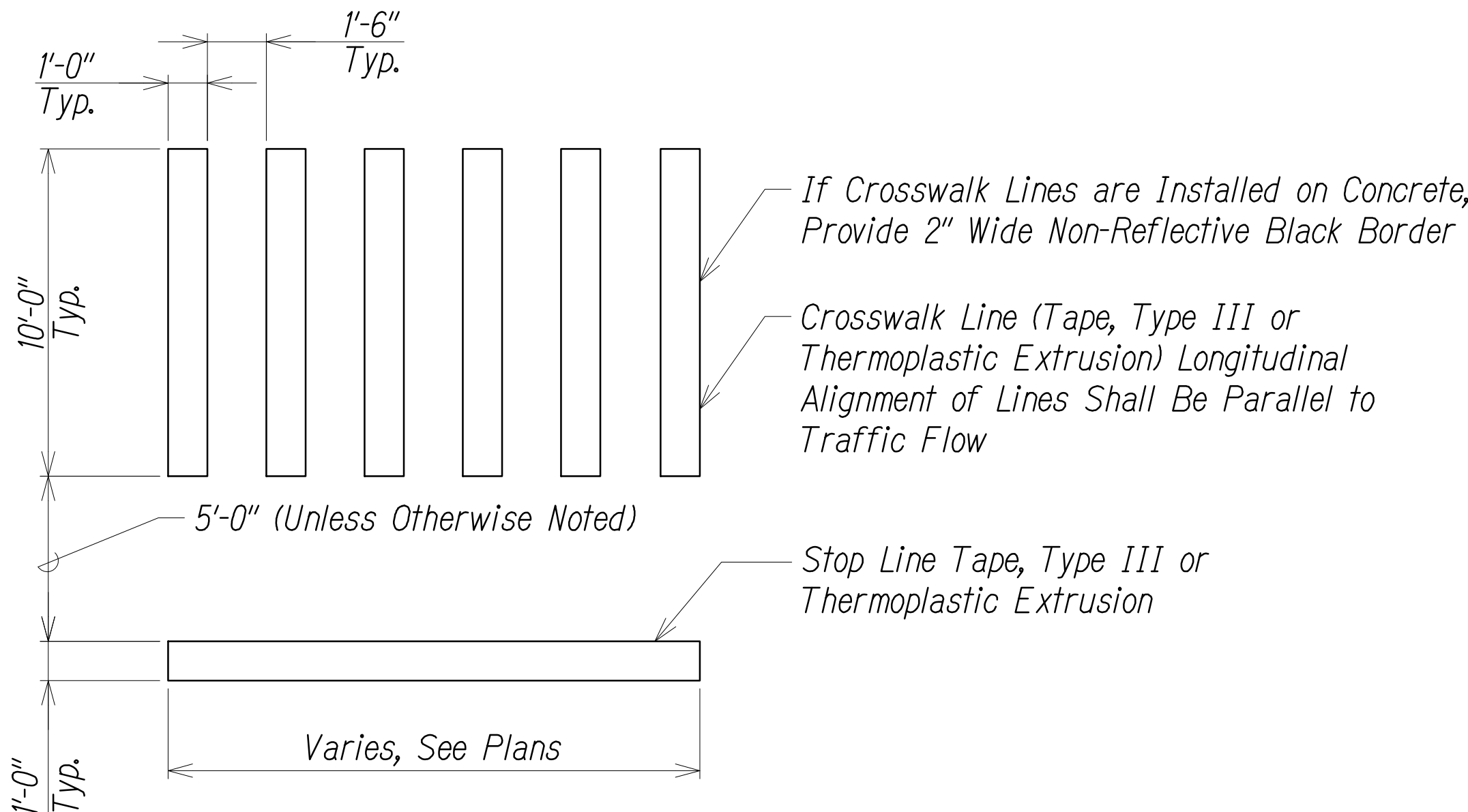
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAW.		2021	ADD 13A	16



Note:  
Longitudinal Lines Shall Be Parallel to Traffic Flow.

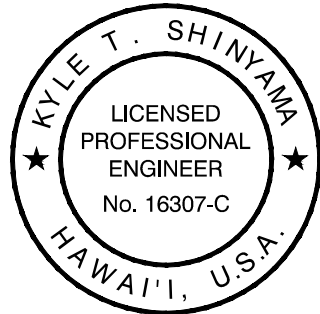
### CROSSWALK STRIPING DETAIL

*Not To Scale*



TYPICAL CROSSWALK LAYOUT (STRAIGHT ALIGNMENT)

Not To Scale



THIS WORK WAS PREPARED BY  
ME OR UNDER MY SUPERVISION.

Kyle Shigen APRIL 30, 2023  
LIC EXP DATE

9/22/21	△ Removed RI-5A Sign Detail
DATE	REVISION

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**STRIPING AND SIGNAGE**  
**DETAILS - 2**

*Kaunuaʻili Highway Intersection*  
*Improvements at*  
*Menehune Road and Halepule Road*

Scale: As Shown                      Date: Feb 2021

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAW.		2021	ADD.13	16

GENERAL NOTES FOR TRAFFIC CONTROL PLAN

1. *Make adjustments at intersections, driveways, bridges, sidewalks, curb ramps, 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 completion of the work.*
5. *Flaggers and/or police officers shall be present at all times, in sight of each other, and in direct communication at all time.*
7. *Sign spacing (L), 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. *All traffic lanes shall be a minimum of 10 feet 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, 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 phase of work.*
12. *Replace permanent pavement markings and traffic signs upon completion of each phase of work.*
13. *Three (3) weeks minimum prior to start of work operation, submit for the engineer's review and acceptance detailed site specific traffic control plans for each intersection covering all phases of work such as painting of mast arms, and replacing controller. Traffic control devices, signs and flagger positions shall be shown. Construction work shall not proceed until the traffic control plans have been accepted by the engineer.*
14. *The contractor shall be responsible for obtaining permission from the county of Kauai and/ or, obtaining a road permit for all work within the county R/W. The contractor shall inform private property owner of the purpose and need of the project, and the specific work to take place onsite prior to work start, as applicable. This coordination work and obtaining permission and permit fee shall be considered incidental to the various contract items.*
15. *All traffic control devices shall be in good quality or acceptable condition at all times based on standards in ATSSA's "Quality Standards for Traffic Control Devices." Devices in marginal condition shall be replaced by the next working day. Devices in unacceptable condition shall be repalced immediately but no later than the end of the shift.*
16. *All longitudinal channelizing devices and traffic drums shall have a steady burn or blinking light on each individual unit. The situation and placement of the longitudinal channelizing devices and traffic drums shall determine the type of light that is to be placed on the unit.*

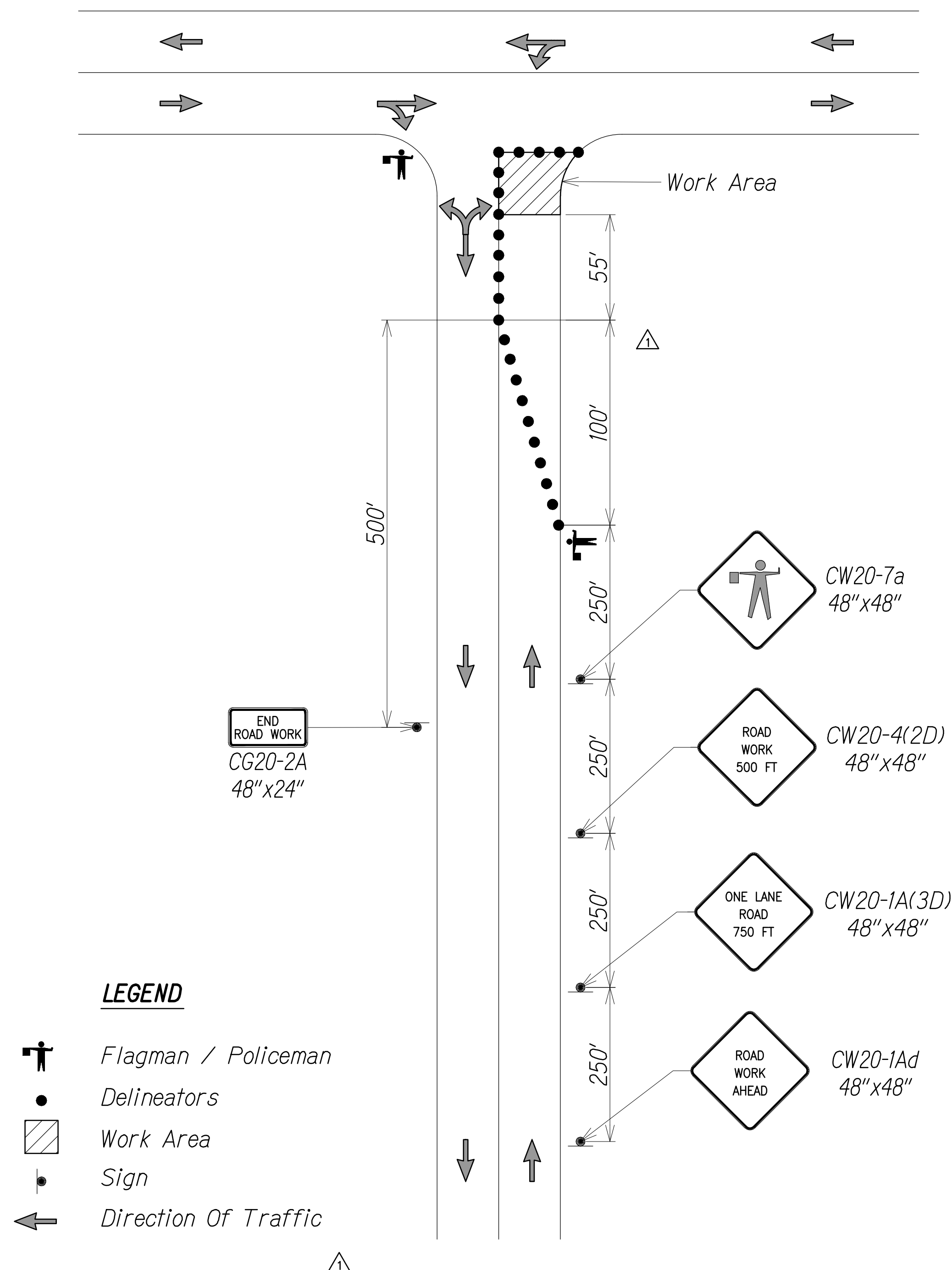


TABLE 1 FOR TRAFFIC CONTROL PLAN

POSTED SPEED LIMIT (M.P.H.) <sup>①</sup>	SIGN SPACING (L) (FEET)	TAPER LENGTH (T) (FEET)		SPACING OF CONES OR DELINEATORS (FEET)		
		W = 12' OR LESS <sup>②</sup>	W = GREATER THAN 12' <sup>②</sup>	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



THIS WORK WAS PREPARED BY  
ME OR UNDER MY SUPERVISION.

Kyle Shigen APRIL 30, 2022  
LIC EXP DATE

9/22/21	Removed Flashing Arrow Board and Note 6
DATE	REVISION

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**TYPICAL TRAFFIC**  
**CONTROL PLAN**

*Kaunualii Highway Intersection  
 Improvements at  
 Menehune Road and Halepule Road*

Scale: As Shown                      Date: Feb 2021