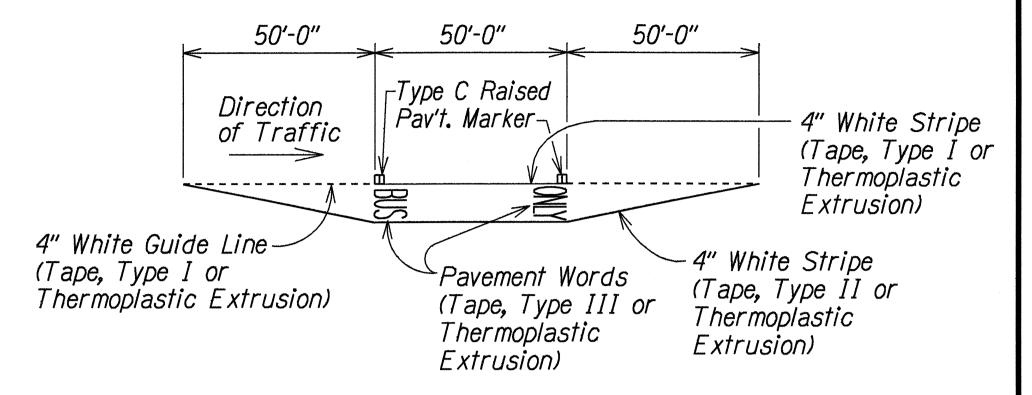
<u>NOTES</u>

- 1. Layout of pavement markings and striping shall be done by the Contractor and approved by the Engineer prior to any installation work.
- 2. Existing pavement markings not incorporated in the final traffic pattern shall be removed as directed by the Engineer. Costs shall be incidental to the various pavement marking items.
- Raised pavement markers shall not be installed within crosswalks.
- 4. Final locations of all signs shall be approved by the Engineer prior to any installation work.
- 5. Existing signs not shown on these plans shall remain as posted unless otherwise directed by the Engineer. Removal and disposal of existing signs and/or posts as designated on these plans shall be incidental to the various signing items.
- 6. Final locations of all Stop Lines shall be approved by the Engineer prior to installation.
- 7. All pavement striping shall be as noted on the legend or plans.
- 8. All preformed pavement marking tapes over existing pavement shall be applied with an approved primer as recommended by the tape manufacturer and as approved by the Engineer. The primer shall be allowed to dry to the tacky stage prior to tape application.
- 9. Install Type II Object Markers on all utility poles or trees that are within the State Highway right-of-way and within 50 feet of the roadway edge of pavement shall be marked as directed by the Engineer.

FED. AID PROJ. NO. FED. ROAD STATE FISCAL SHEET TOTAL YEAR NO. SHEETS HAW. NH-093-1(19) 1999 36



TYPICAL BUS BAY STRIPING Not to Scale

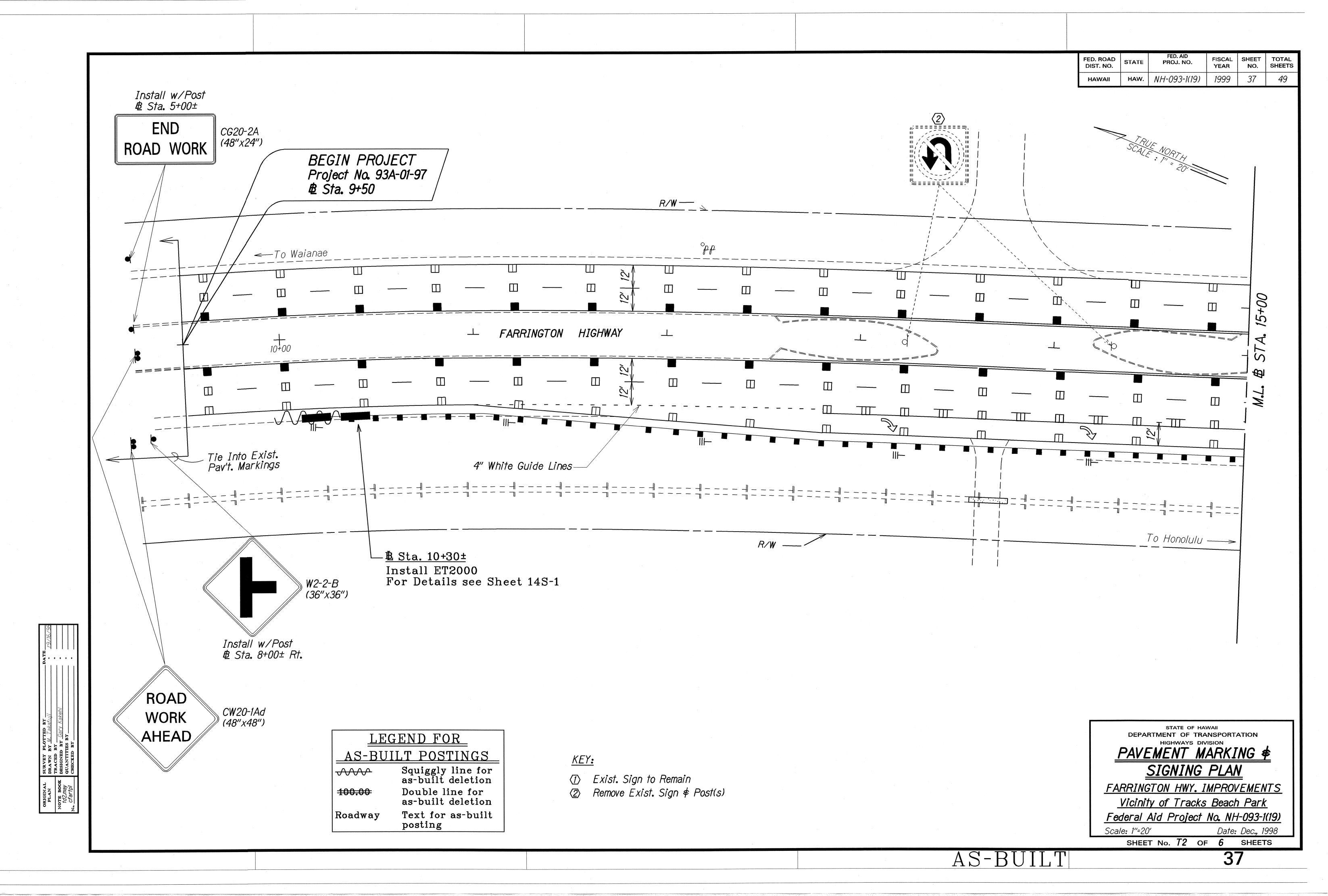
LEGEND

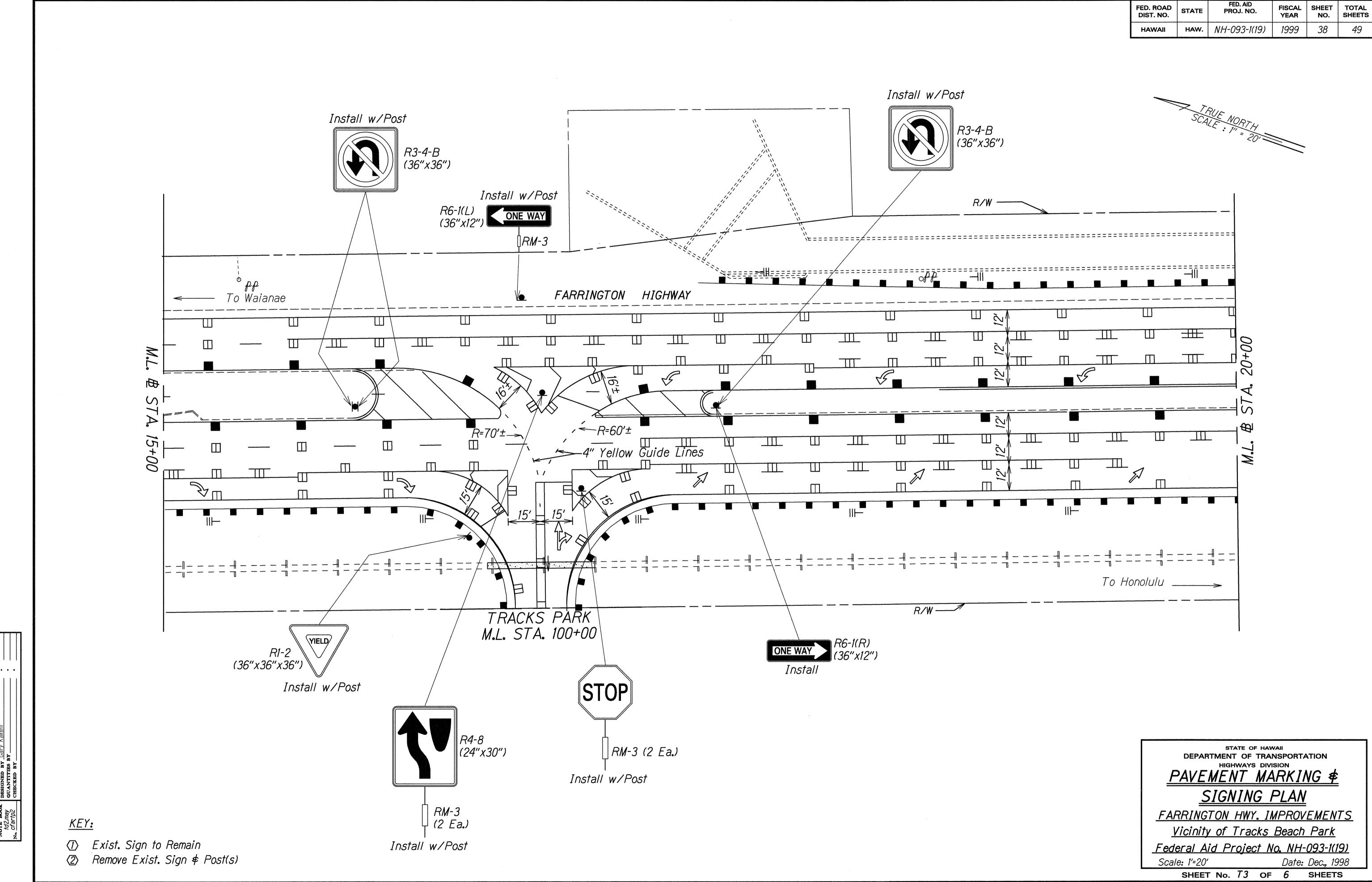
III Install Reflector Marker, RM-3 (Yellow) w∕Steel Post

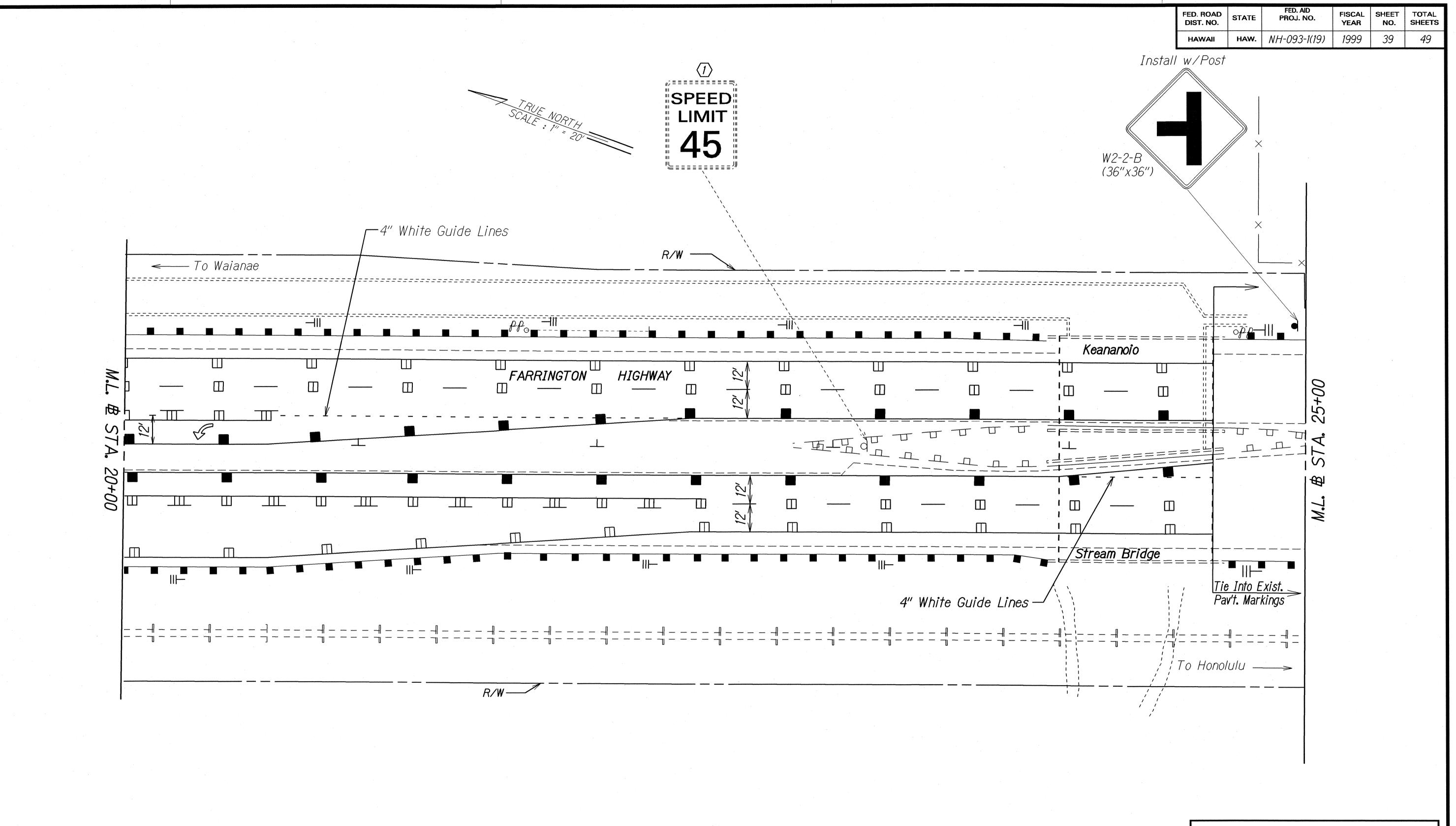
Vicinity of Tracks Beach Park Federal Aid Project No. NH-093-1(19) Date: Dec., 1998

Scale: As Noted

STATE OF HAWAII **DEPARTMENT OF TRANSPORTATION** PAVEMENT MARKING LEGEND, DETAILS & NOTES FARRINGTON HIGHWAY IMPROVEMENTS







 AL
 SURVEY PLOTTED BY
 DATE

 ID RAWN BY Q. Kawamoto
 10/14

 TRACED BY
 .

 COOK
 DESIGNED BY

 QUANTITIES BY
 .

 D3
 CHECKED BY

KEY:

Exist. Sign to Remain

② Remove Exist. Sign & Post(s)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAVEMENT MARKING

\$\Displays SIGNING PLAN\$

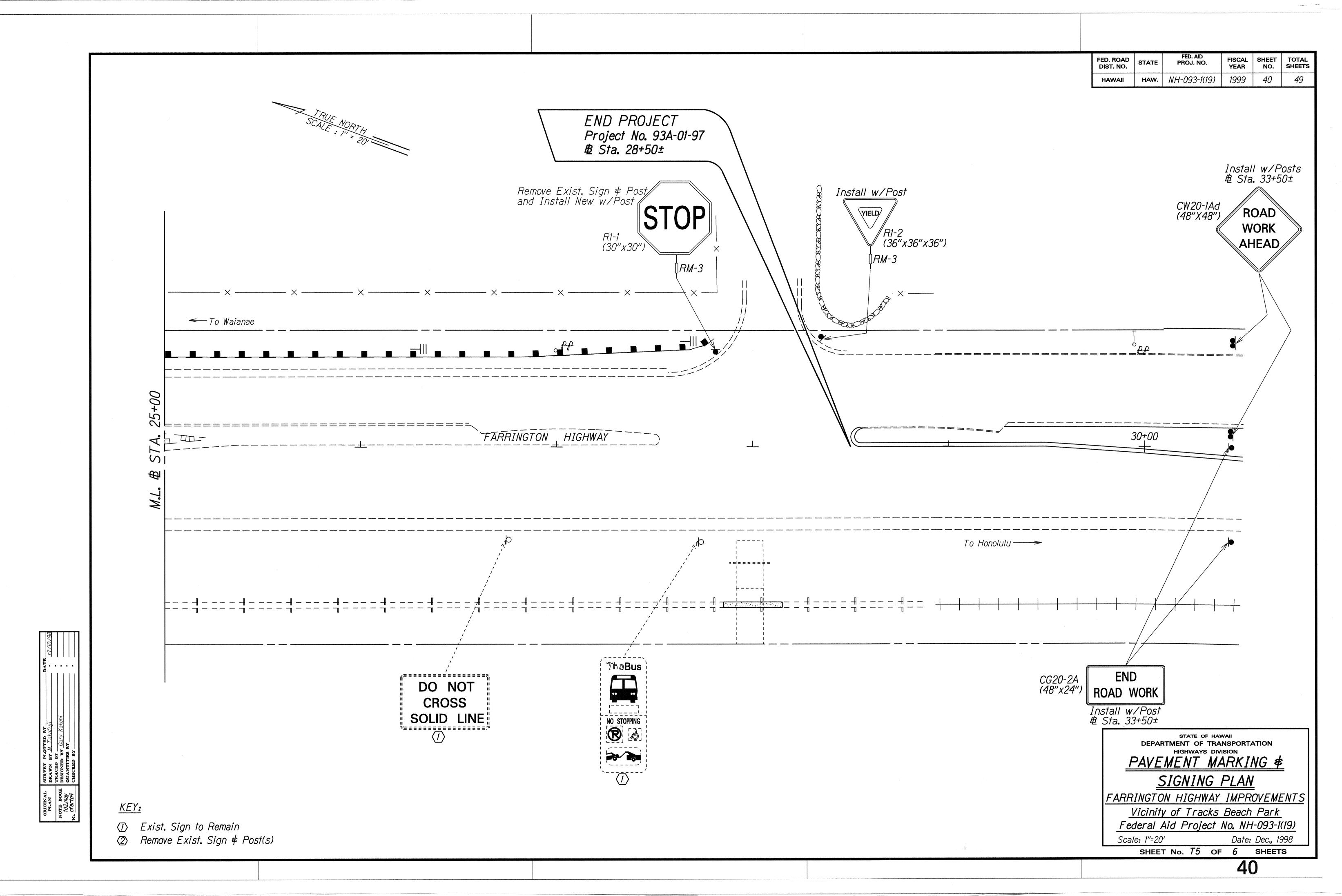
FARRINGTON HWY. IMPROVEMENTS

Vicinity of Tracks Beach Park

 Federal Aid Project No. NH-093-1(19)

 Scale: 1'=20'
 Date: Dec., 1998

SHEET No. 74 OF 6 SHEETS

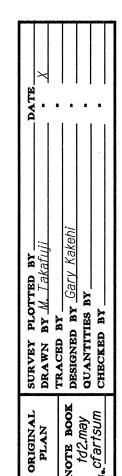


FED. ROAD	STATE	FED. AID	FISCAL	SHEET	TOTAL	
DIST. NO.		PROJ. NO.	YEAR	NO.	SHEETS	
HAWAII	HAW.	NH-093-1(19)	1999	41	49	

PAVEMENT MARKING SUMMARY DESCRIPTION QUANTITY PAVEMENT MARKERS TYPE A 376 EA. TYPE C 238 EA. TYPE D 4 EA. TYPE H 74 EA. TAPE - TYPE I OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 85 L.F. DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW) 75 L.F. TAPE - TYPE II OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 3,070 L.F. 4-INCH PAVEMENT STRIPE (WHITE) 2,980 L.F. 8-INCH PAVEMENT STRIPE (WHITE) 500 L.F. 12-INCH PAVEMENT STRIPE (WHITE) 140 L.F. 12-INCH PAVEMENT STRIPE (YELLOW) 135 L.F. TAPE - TYPE III OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 140 L.F. 12-INCH PAVEMENT STRIPE (WHITE) 140 L.F. 12-INCH PAVEMENT STRIPE (WHITE) 140 L.F.		****
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TYPE D		
TYPE H		
TAPE - TYPE I OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 2,130 L.F. 8-INCH PAVEMENT STRIPE (WHITE) 85 L.F. DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW) 75 L.F. TAPE - TYPE II OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 3,070 L.F. 4-INCH PAVEMENT STRIPE (YELLOW) 2,980 L.F. 8-INCH PAVEMENT STRIPE (WHITE) 500 L.F. 12-INCH PAVEMENT STRIPE (WHITE) 140 L.F. 12-INCH PAVEMENT STRIPE (YELLOW) 135 L.F. TAPE - TYPE III OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 400 L.F.		
4-INCH PAVEMENT STRIPE (WHITE) 2,130 L.F. 8-INCH PAVEMENT STRIPE (WHITE) 85 L.F. DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW) 75 L.F. TAPE - TYPE II OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 3,070 L.F. 4-INCH PAVEMENT STRIPE (YELLOW) 2,980 L.F. 8-INCH PAVEMENT STRIPE (WHITE) 500 L.F. 12-INCH PAVEMENT STRIPE (WHITE) 140 L.F. 12-INCH PAVEMENT STRIPE (YELLOW) 135 L.F. TAPE - TYPE III OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 400 L.F.	TYPE H	74 EA.
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DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW) 75 L.F. TAPE - TYPE II OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 3,070 L.F. 4-INCH PAVEMENT STRIPE (YELLOW) 2,980 L.F. 8-INCH PAVEMENT STRIPE (WHITE) 500 L.F. 12-INCH PAVEMENT STRIPE (WHITE) 140 L.F. 12-INCH PAVEMENT STRIPE (YELLOW) 135 L.F. TAPE - TYPE III OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 400 L.F.	4-INCH PAVEMENT STRIPE (WHITE)	2,130 L.F.
TAPE - TYPE II OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 3,070 L.F. 4-INCH PAVEMENT STRIPE (YELLOW) 2,980 L.F. 8-INCH PAVEMENT STRIPE (WHITE) 500 L.F. 12-INCH PAVEMENT STRIPE (WHITE) 140 L.F. 12-INCH PAVEMENT STRIPE (YELLOW) 135 L.F. TAPE - TYPE III OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 400 L.F.	8-INCH PAVEMENT STRIPE (WHITE)	85 L.F.
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4-INCH PAVEMENT STRIPE (YELLOW)2,980L.F.8-INCH PAVEMENT STRIPE (WHITE)500L.F.12-INCH PAVEMENT STRIPE (WHITE)140L.F.12-INCH PAVEMENT STRIPE (YELLOW)135L.F. TAPE - TYPE III OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 400 400	TAPE - TYPE II OR THERMOPLASTIC EXTRUSION	
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12-INCH PAVEMENT STRIPE (YELLOW)1351.F.TAPE - TYPE III OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE)4001.F.	8-INCH PAVEMENT STRIPE (WHITE)	500 L.F.
TAPE - TYPE III OR THERMOPLASTIC EXTRUSION 4-INCH PAVEMENT STRIPE (WHITE) 400 L.F.	12-INCH PAVEMENT STRIPE (WHITE)	140 L.F.
4-INCH PAVEMENT STRIPE (WHITE) 400 L.F.	12-INCH PAVEMENT STRIPE (YELLOW)	135 L.F.
	TAPE - TYPE III OR THERMOPLASTIC EXTRUSION	
ALINCH DAVENENT STRIPE (VELLOW)	4-INCH PAVEMENT STRIPE (WHITE)	400 L.F.
4-INUT FAVENIENI SIRIFE (IELLUN) \ ZUS L.F.	4-INCH PAVEMENT STRIPE (YELLOW)	205 L.F.
12-INCH PAVEMENT STRIPE (WHITE) 110 L.F.	12-INCH PAVEMENT STRIPE (WHITE)	110 L.F.
PAVEMENT ARROW 16 EA.	PAVEMENT ARROW	16 EA.

REFLECTOR MARKER SUMMARY						
·	QUANTITY					
TYPE	W/0	POST	W/FLEXIBLE POST		W/STEEL POST	
	YELLOW	WHITE	YELLOW	WHITE	YELLOW	WHITE
RM-3	7				25	

TRAFFIC SIGN SUMMARY						
		QUANTITY				
SIGN NO.	MESSAGE	10 SQ. FT.	OR LESS	GREATER TH	HAN 10 SQ. FT.	
		W/POST	W/O POST	W/POSTS	W/O POSTS	
R1-1	STOP	2				
R1-2	YIELD	2	·			
R3-4-B		2	1			
R4-8	₹ ♥	1				
R6-1(L)	ONE WAY	1				
R6-1(R)	ONE WAY		1		.*	
W2-2-B	SIDE ROAD SYMBOL	2				
	TOTAL	10	2			



	CONSTRU	UCTION SIGN SUMMARY		
SIGN NO.	LOCATION	MESSAGE	W/POSTS	W/O POST
CG20-2A	₽ STA. 5+00± LT.	END ROAD WORK	2	
CW20-1Ad	母 STA. 5+00± RT.	ROAD WORK AHEAD	2	
CW20-1Ad	₿ STA. 34+50± LT.	ROAD WORK AHEAD	2	
CG20-2A	₿ STA. 34+50± RT.	END ROAD WORK	2	
		TOTAL	8	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SUMMARIES

Farrington Highway Improvements

Vicinity of Tracks Beach Park

Federal Aid Project No. NH-093-1(19)

Date: Dec., 1998

SHEET No. T6 OF 6 SHEETS