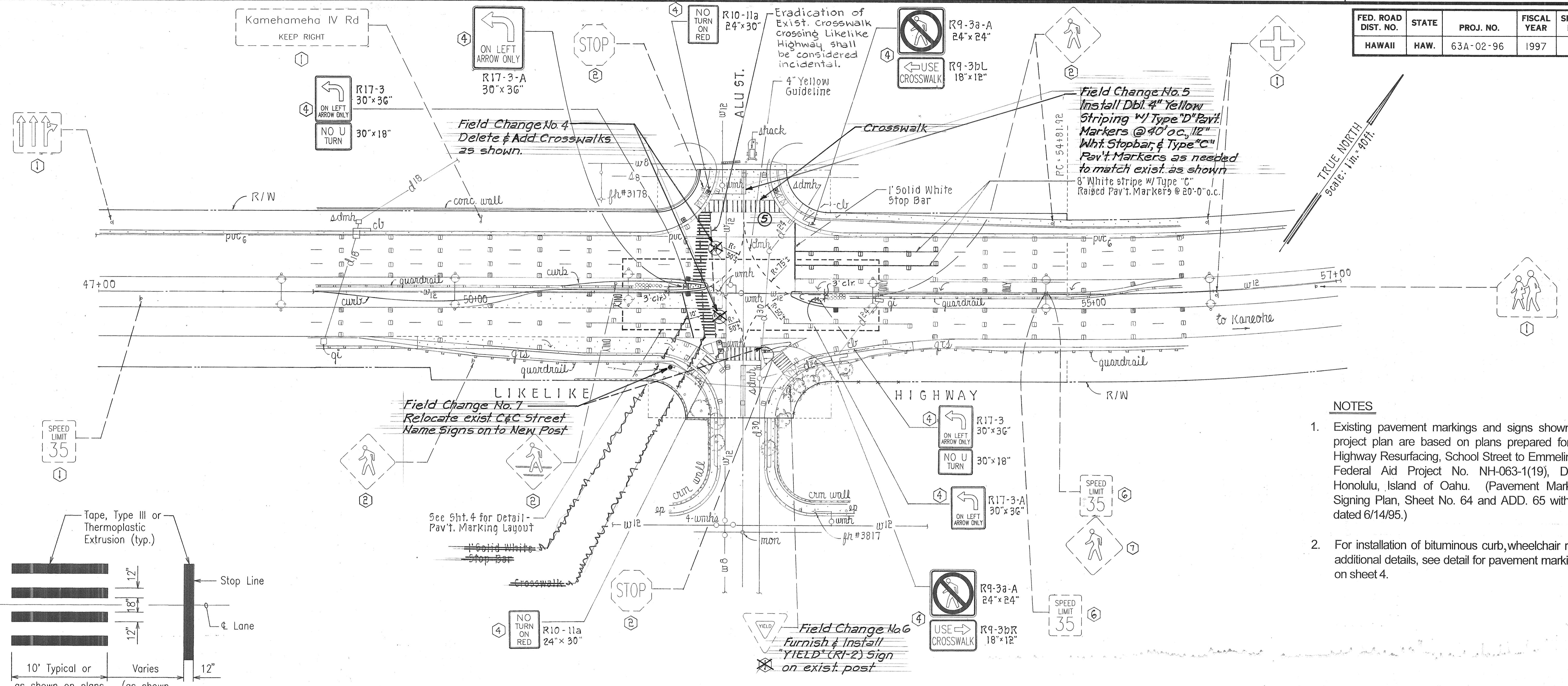
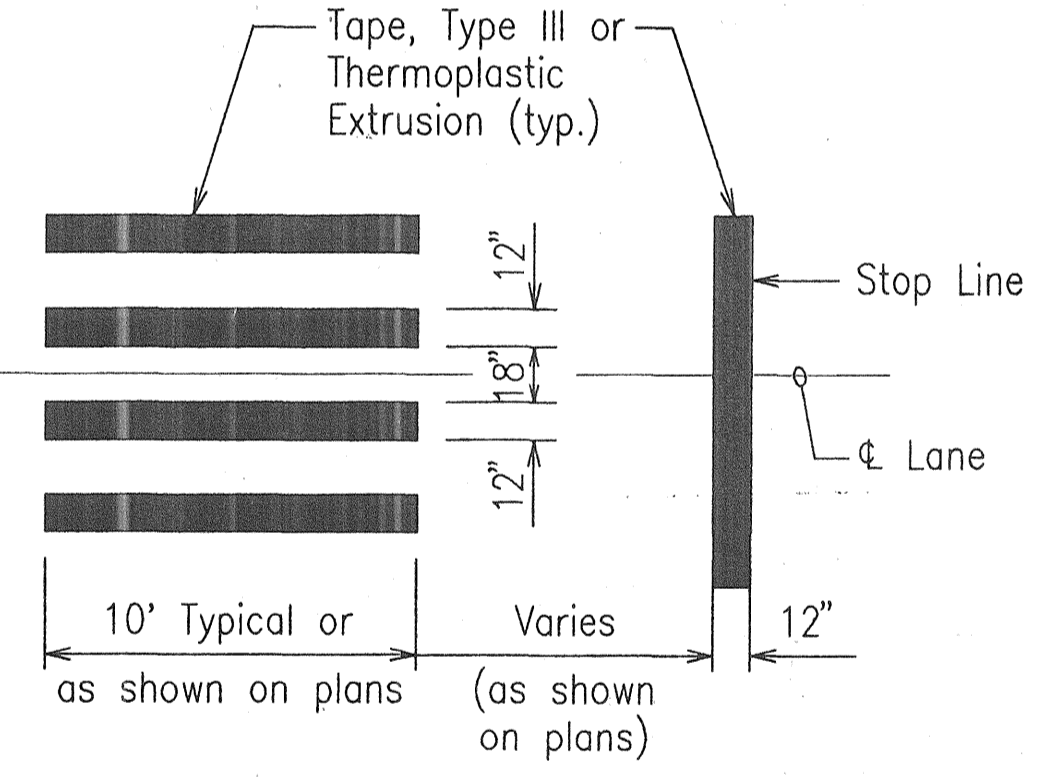


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	63A-02-96	1997	5	19



- NOTES**
- Existing pavement markings and signs shown on this project plan are based on plans prepared for Likelike Highway Resurfacing, School Street to Emmeline Place, Federal Aid Project No. NH-063-1(19), District of Honolulu, Island of Oahu. (Pavement Marking and Signing Plan, Sheet No. 64 and ADD. 65 with revision dated 6/14/95.)
 - For installation of bituminous curb, wheelchair ramp and additional details, see detail for pavement marking layout on sheet 4.



CROSSWALK STRIPING DETAIL
Not to Scale

- KEY:**
- ① Exist. Sign(s) & Post(s) to Remain
 - ② Remove Exist. Sign(s) w/Post(s)
 - ③ Install New Sign(s) w/Post(s)
 - ④ Install New Sign(s) on New Traffic Signal
 - ⑤ Remove Exist. Sign(s) w/Post(s) & Reinstall
 - ⑥ Exist. Sign(s) on Exist. Light standard to Remain
 - ⑦ Remove Exist. Sign(s)

PAVEMENT MARKING SUMMARY	
DESCRIPTION	QUANTITY
Pavement Markers Type "C"	13 ea.
Type "H"	3 ea.
Tape - Type I or Thermoplastic Extrusion 8 - inch Pavement Stripe (White)	230 lf.
Tape - Type II or Thermoplastic Extrusion 4 - inch Pavement Stripe (Yellow)	120 lf.
Tape - Type III or Thermoplastic Extrusion 12 - inch Pavement Stripe (White) Crosswalk Markings	85 lf. 7 Lanes
4 - inch Pavement Stripe (Yellow)	270 lf.

TRAFFIC SIGN SUMMARY					
SIGN NO.	MESSAGE	QUANTITY			
		10 Sq. Ft. or Less		Greater than 10 Sq. Ft.	
		W/Post	W/o Post	W/Post	W/o Post
R9-3a-A			2		
R9-3b(L)			1		
R9-3b(R)			1		
R10-11a			2		
R17-3					2
R17-3-A			2		
TOTAL		0	8	0	2

SURVEY PLOTTED BY: _____ DATE: _____
 DRAWN BY: _____
 DESIGNED BY: _____
 QUANTITIES BY: _____
 CHECKED BY: _____
 ORIGINAL PLAN NO. _____
 NOTE BOOK NO. _____

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
- HIGHWAYS DIVISION

PAVEMENT MARKING & SIGNING PLAN

LIKELIKE HIGHWAY
INTERS. IMPROVEMENTS AT ALU ST.
PROJECT NO. 63A-02-96

SCALE: 1"=40' DATE: FEB. 1997

SHEET NO. 1 OF 1 SHEETS

BERNARD P. KEA
LICENSED PROFESSIONAL ENGINEER
No. 1880-C
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Bernard P. Kea