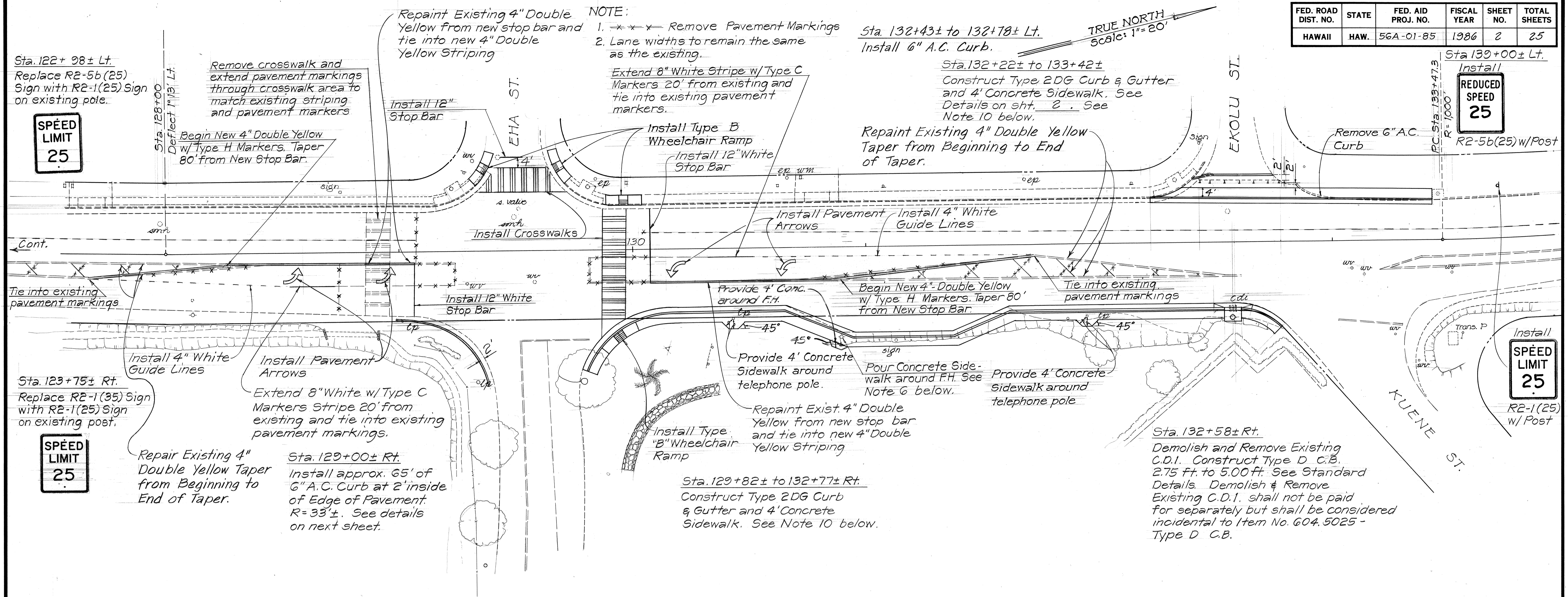


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	56A-01-85	1986	2	25



NOTE:
 1. * * * Remove Pavement Markings
 2. Lane widths to remain the same as the existing.

TRUE NORTH
 Scale: 1" = 20'

Sta. 122+98± Lt.
 Replace R2-5b(25) Sign with R2-1(25) Sign on existing pole.



Remove crosswalk and extend pavement markings through crosswalk area to match existing striping and pavement markers

Begin New 4" Double Yellow w/ Type H Markers. Taper 80' from New Stop Bar.

Install 12" Stop Bar

EHA ST.

Extend 8" White Stripe w/ Type C Markers 20' from existing and tie into existing pavement markers.

Install Type B Wheelchair Ramp

Install 12" White Stop Bar

Sta. 132+43± to 132+78± Lt.
 Install 6" A.C. Curb.

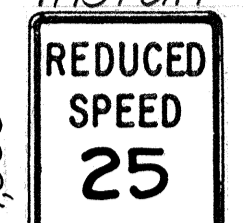
Sta. 132+22± to 133+42±
 Construct Type 2DG Curb & Gutter and 4' Concrete Sidewalk. See Details on sht. 2. See Note 10 below.

Repaint Existing 4" Double Yellow Taper from Beginning to End of Taper.

EKOLU ST.

Remove 6" A.C. Curb

Sta. 130+00± Lt.
 Install R2-5b(25) w/ Post



Cont.
 Tie into existing pavement markings

Install 4" White Guide Lines

Install Pavement Arrows

Sta. 123+75± Rt.
 Replace R2-1(35) Sign with R2-1(25) Sign on existing post.



Repair Existing 4" Double Yellow Taper from Beginning to End of Taper.

Extend 8" White w/ Type C Markers Stripe 20' from existing and tie into existing pavement markings.

Sta. 129+00± Rt.
 Install approx. 65' of 6" A.C. Curb at 2' inside of Edge of Pavement. R=33±. See details on next sheet.

Install 12" White Stop Bar

Provide 4' Conc. around F.H.

Begin New 4" Double Yellow w/ Type H Markers. Taper 80' from New Stop Bar.

Tie into existing pavement markings

Provide 4' Concrete Sidewalk around telephone pole.

Pour Concrete Sidewalk around F.H. See Note 6 below.

Provide 4' Concrete Sidewalk around telephone pole.

Repaint Exist. 4" Double Yellow from new stop bar and tie into new 4" Double Yellow Striping

Install Type "B" Wheelchair Ramp

Sta. 129+82± to 132+77± Rt.
 Construct Type 2DG Curb & Gutter and 4' Concrete Sidewalk. See Note 10 below.

Sta. 132+58± Rt.
 Demolish and Remove Existing C.D.I. Construct Type D C.B. 2.75 ft. to 5.00 ft. See Standard Details. Demolish & Remove Existing C.D.I. shall not be paid for separately but shall be considered incidental to Item No. 604.5025 - Type D C.B.



R2-1(25) w/ Post

KUENE ST.

GENERAL NOTES:

- Scope of Work: Installing a traffic signal system at the intersection of Eha St. and Wilcox Hospital along Kuhio Hwy. Sidewalks, wheelchair ramps, pavement markings, signing, curb and gutter, catch basin and the closure of the access to Ekolu Street from Kuhio Avenue will be constructed.
- Method of removal of existing pavement striping shall be submitted to the Engineer at least 10 days prior to operation for approval of method by the Engineer. Removal of pavement markings shall not be paid for separately but shall be considered incidental to the various pavement striping items in the proposal.
- The Contractor shall keep all existing lanes open to the public traffic during the peak traffic hours and periods of non-work. The Contractor shall not close more than one lane to public traffic during working hours.
 Peak hours of traffic are as follows:
 6:00 a.m. to 8:30 a.m.
 3:30 p.m. to 5:30 p.m.
 The above peak hours are subject to change by the Engineer.
- Access from existing sideroads/driveways, except Ekolu St. shall be provided and maintained by the Contractor at all times unless otherwise directed by the Engineer.
- No materials and/or equipment shall be stockpiled or otherwise stored within highway right-of-way except at locations designated in writing and approved by the District Engineer.
- Construction joints for concrete sidewalk shall be formed around all appurtenances such as Fire Hydrants and Utility Poles in accordance with Section 608.03 - Construction Requirements for Concrete Sidewalks. This item shall not be paid for separately but shall be considered incidental to Item No. 608.0100.
- Removal of crosswalk striping shall not be paid for separately but shall be considered incidental to Item No. 629.1020 - Crosswalks.
- All existing signs shall remain in place unless otherwise shown on plans or as directed by the Engineer.
- Construction Notes on Traffic Signal Plans shall also apply to the rest of project.
- 4' Concrete Sidewalk shall be 4" thick concrete and reinforced with 6"x6"x #6/#6 wire mesh. S = 1/4" per ft., with the exception of the sidewalk closing Ekolu St. The 4' wide concrete sidewalk closing Ekolu St. shall vary in thickness to be tied into existing concrete sidewalk and reinforced with 6"x6"x #6/#6 wire mesh. This area of sidewalk shall not be paid for separately but shall be included in Item No. 608.1100 - Reinforced Concrete Sidewalk.
- Final locations for installation of Regulatory and warning signs shall be determined by the Engineer.
- Any damaged pavement section shall be restored with a minimum of 2-inch asphaltic concrete pavement and 8-inches base course. Damaged shoulders shall be restored to a condition equal to or better than existing condition.

DATE
SURVEY PLOTTED BY
DRAWN BY
TRACED BY
DESIGNED BY
QUANTITIES BY
CHECKED BY
NO.

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROADWAY, GENERAL NOTES, SIGNING AND PAVEMENT MARKING PLAN

KUHIO HWY, EHA STREET & WILCOX HOSP.
 INTERSECTION IMPROVEMENTS
 PROJECT NO. 56A-01-85

Scale: 1" = 20' Date: _____

SHEET No. OF SHEETS