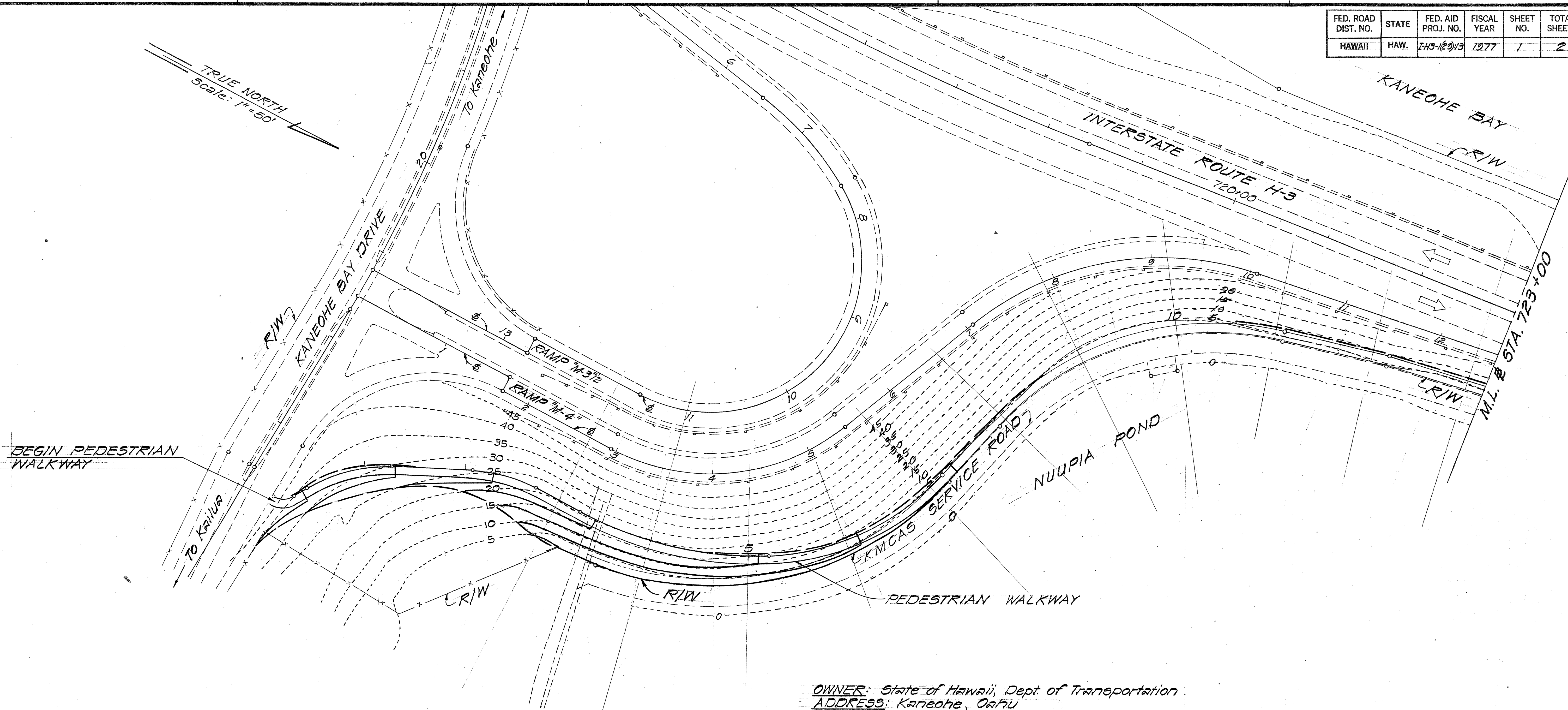


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(29)13	1977	1	2



OWNER: State of Hawaii, Dept. of Transportation
ADDRESS: Kaneohe, Oahu

TAX MAP KEY: 4-4-08

MAX. SLOPE: 2:1

TOTAL EARTHWORK QUANTITIES:
Excavation 1,080 c.y.
Imported Borrow 1,390 c.y.

ESTIMATED STARTING DATE: March 1978

ESTIMATED COMPLETION DATE: May 1978

SEVERITY RATING NUMBER: 1680

AREA TO BE GRADED: 4± Acres

GRADING NOTE: All grading work shall be done in accordance with Chapter 23, Grading, Soil Erosion and Sediment Control, of the Revised Ordinances of Honolulu, 1969, as amended (Ordinance Nos. 3968, 4294 and 4538).

- LEGEND**
- 10- Exist. Contours
 - 10- New Contours
 - Pedestrian Crossing
 - Limits of Grading

APPROVED FOR GRADING ONLY:

Wallace Muijahn 2/7/78
DIRECTOR & CHIEF ENGINEER, DPW. DATE

J. Young 2/6/78
CHIEF, DIV. OF ENGINEERING DATE

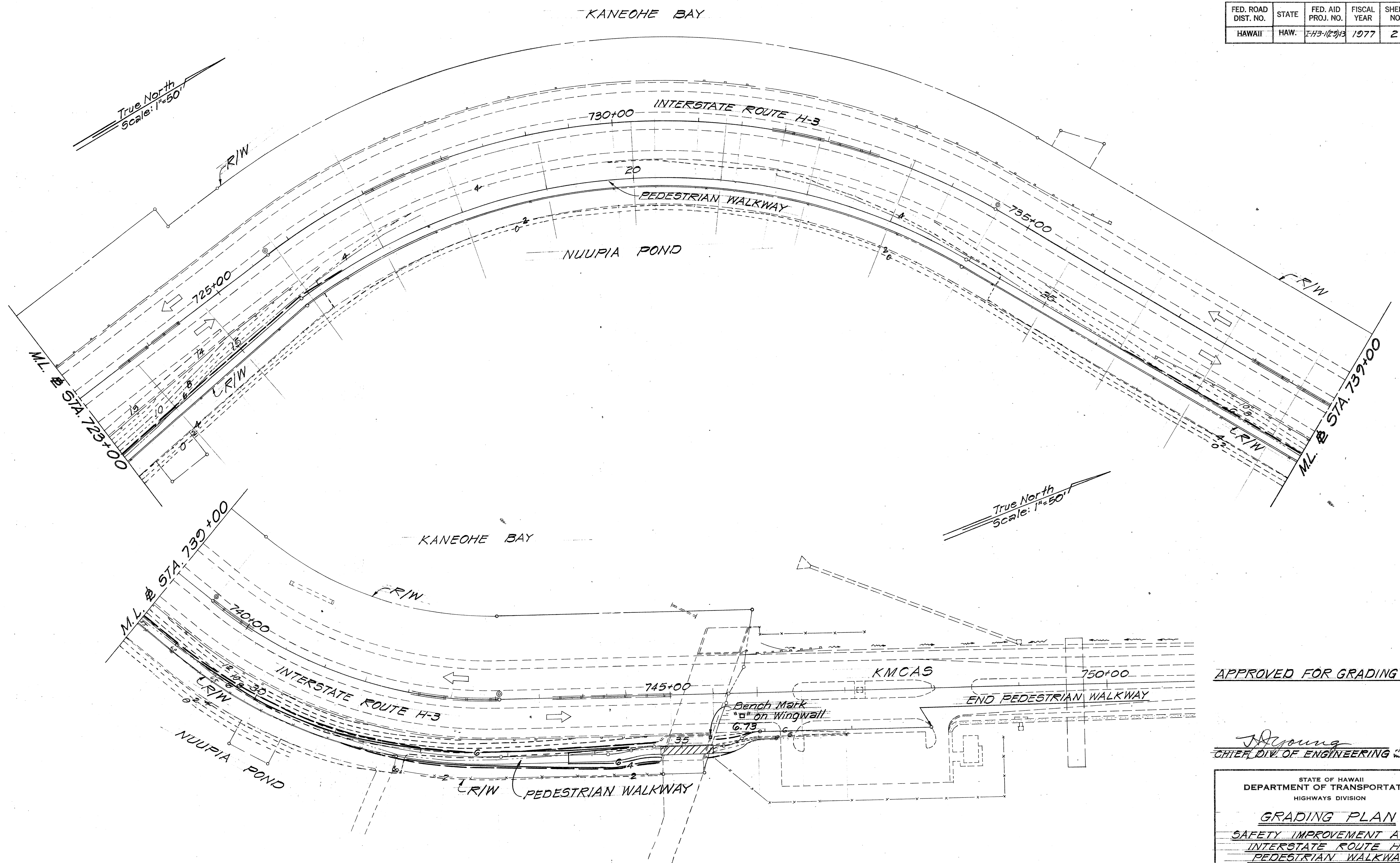
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GRADING PLAN
SAFETY IMPROVEMENT ALONG
INTERSTATE ROUTE H-3
PEDESTRIAN WALKWAY
Kaneohe Bay Drive To KMCAS
FAI Proj. No. I-H3-1(29)13
Scale: 1"=50' Date:

SHEET NO. 1 OF 2 SHEETS

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

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(20)13	1977	2	2



APPROVED FOR GRADING ONLY:

J. Young 2/6/78
CHIEF DIV. OF ENGINEERING DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GRADING PLAN
SAFETY IMPROVEMENT ALONG
INTERSTATE ROUTE H-3
PEDESTRIAN WALKWAY
Kaneohe Bay Drive To KMCAS
FAI Proj. No. I-H3-1(20)13
Scale: 1"=50' Date: _____

SHEET NO. 2 OF 2 SHEETS

ORIGINAL	SURVEY PLOTTED BY	DATE
PLAN	DRAWN BY	
NOTE BOOK	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	