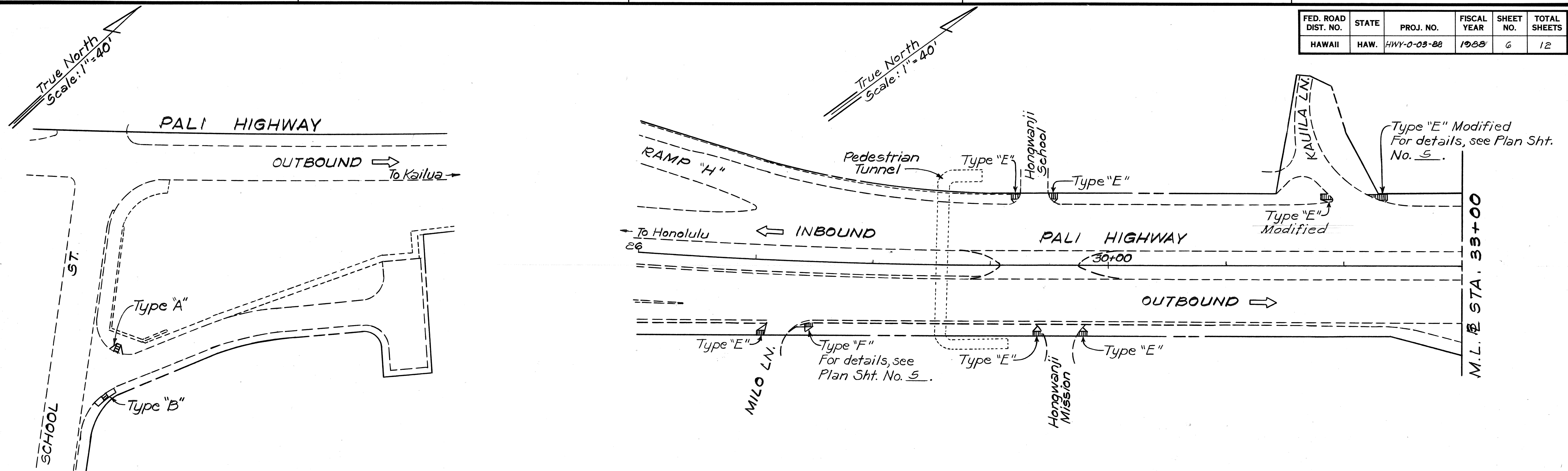
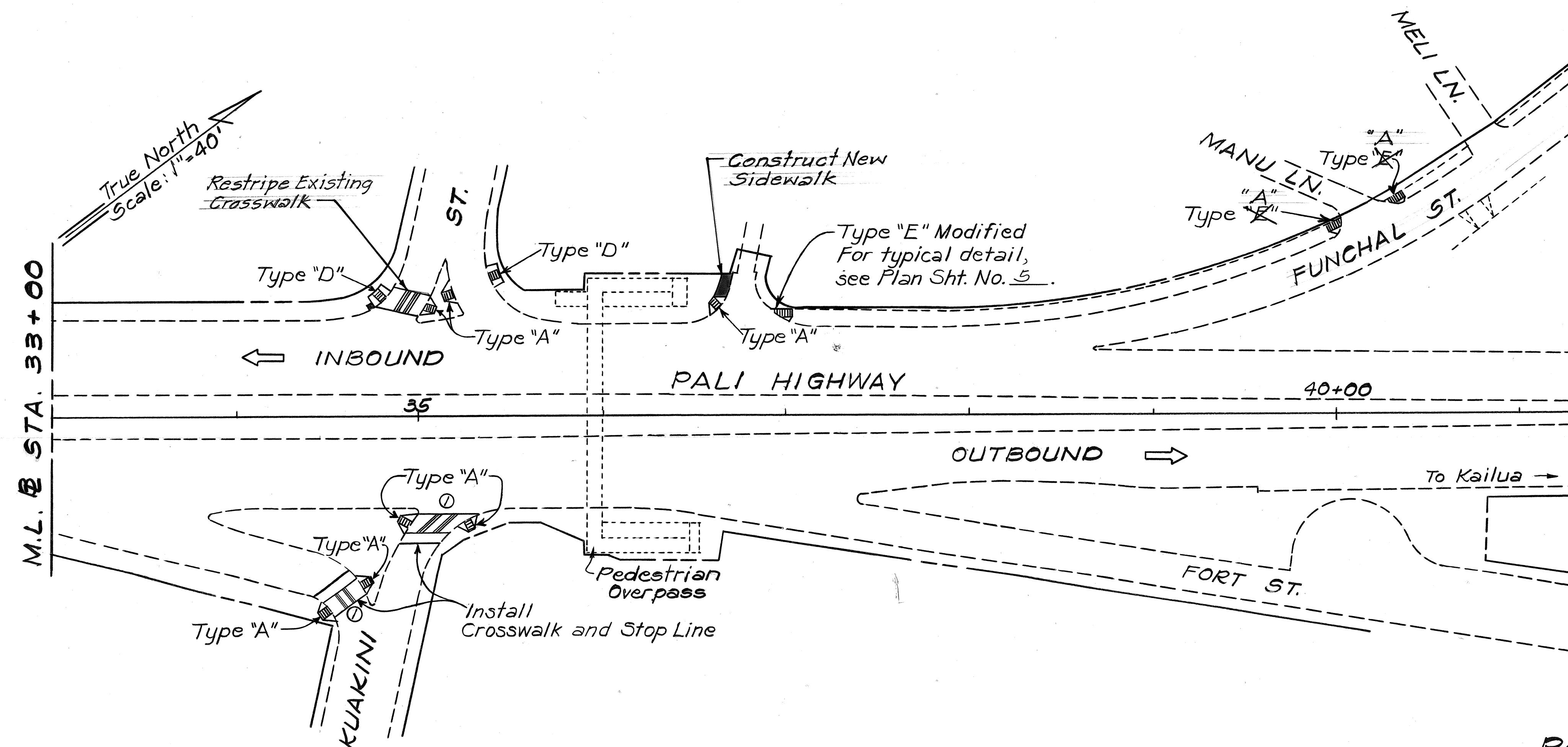


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-88	1988	6	12



ESTIMATED QUANTITIES

12-Inch Pavement Striping	45 L.F.
Crosswalk Marking	2 Lane
Type "A"	8 Each
Type "B"	1 Each
Type "D"	2 Each
Type "E"	8 Each
Type "E" Modified	2 Each
Type "F"	1 Each



PALI HIGHWAY

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

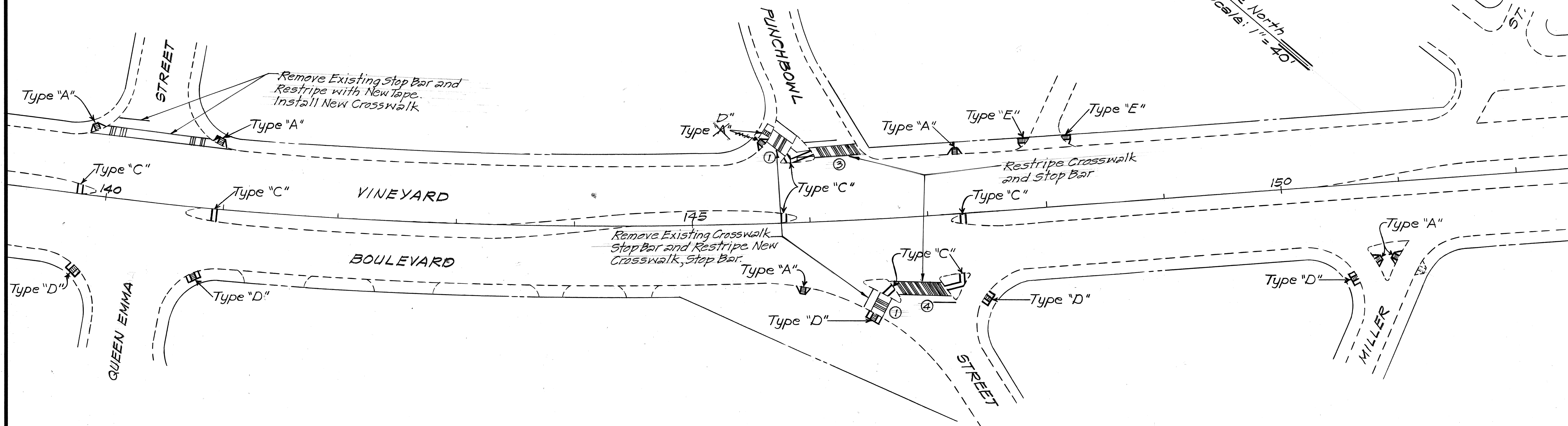
PLAN

WHEELCHAIR RAMPS
AT VARIOUS LOCATIONS ON OAHU
Project No. HWY-0-03-88

Scale: 1"=40' Date: April, 1988
SHEET No. 1 OF 7 SHEETS

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

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-88	1988	7	12



ESTIMATED QUANTITIES

Type "A"	7 Each
Type "C"	7 Each
Type "D"	5 Each
Type "E"	2 Each

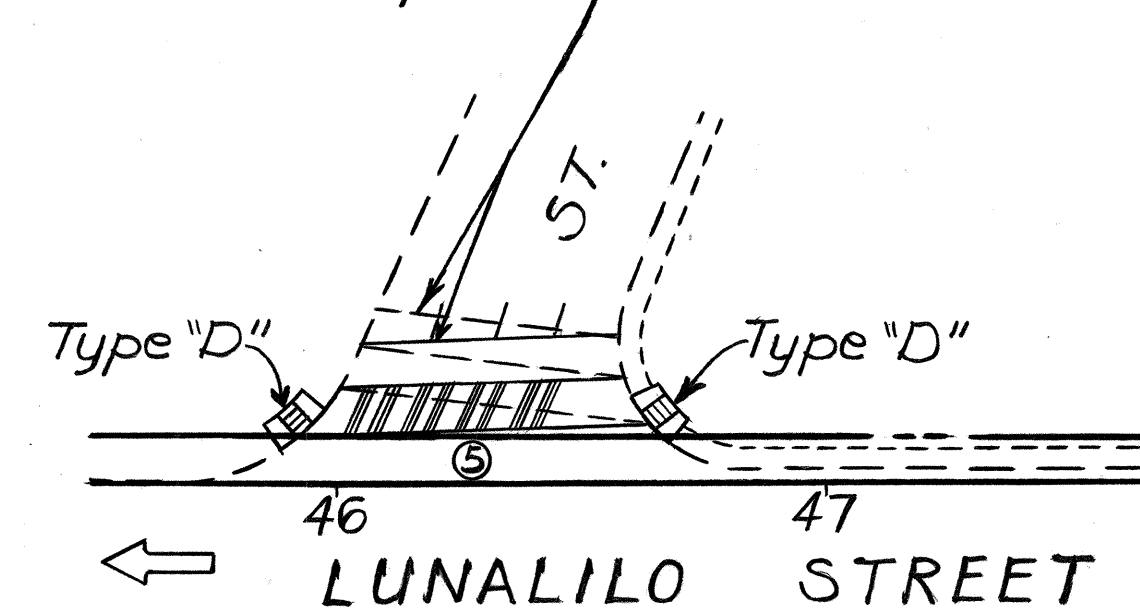
ORIGINAL PLAN	DATE
NOTE BOOK	
NO.	
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

VINEYARD BOULEVARD

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
<u>PLAN</u>
<u>WHEELCHAIR RAMP</u> <u>AT VARIOUS LOCATIONS ON OAHU</u> <u>Project No. HWY-0-03-88</u> <u>Scale: 1" = 40' Date: April, 1988</u> <u>SHEET No. 2 OF 7 SHEETS</u>

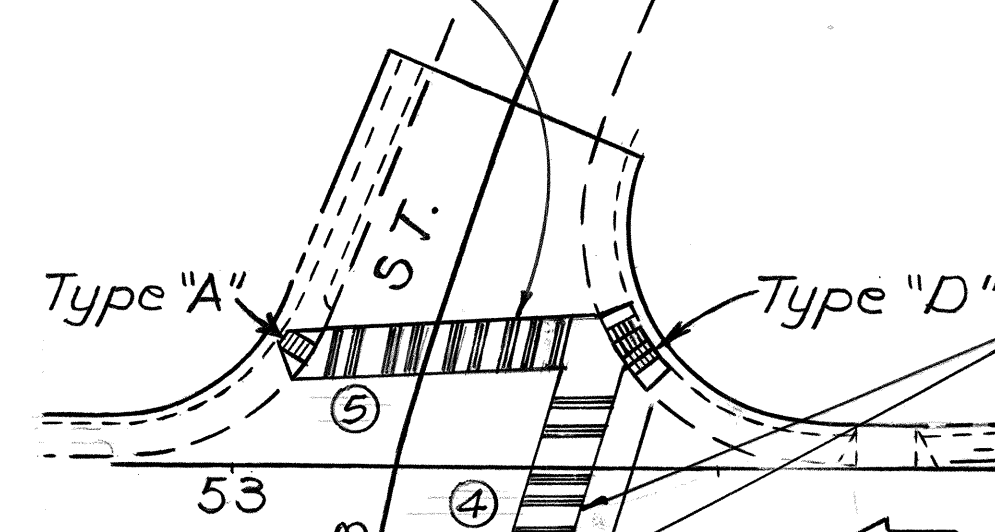
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-88	1988	8	12

Remove Existing Crosswalk and Stop Line and install new Crosswalk and Stop Line.

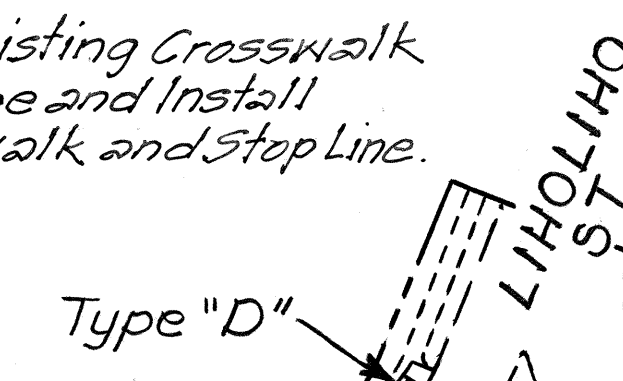


True North
Scale: 1"=40'

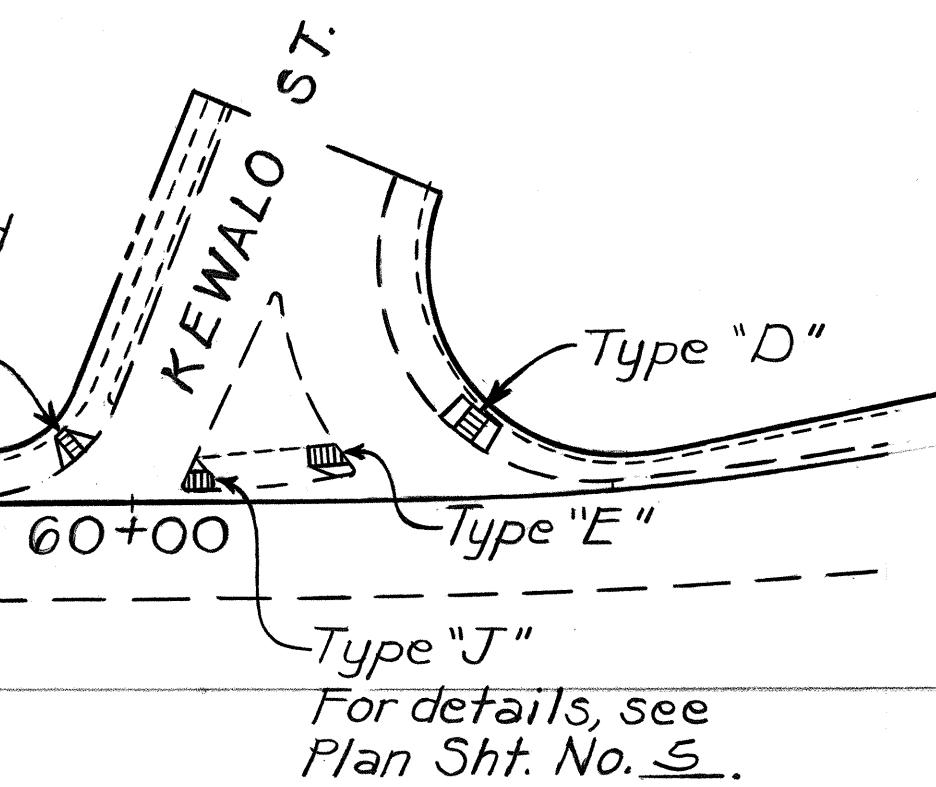
Remove Existing Crosswalk and Install New Crosswalk



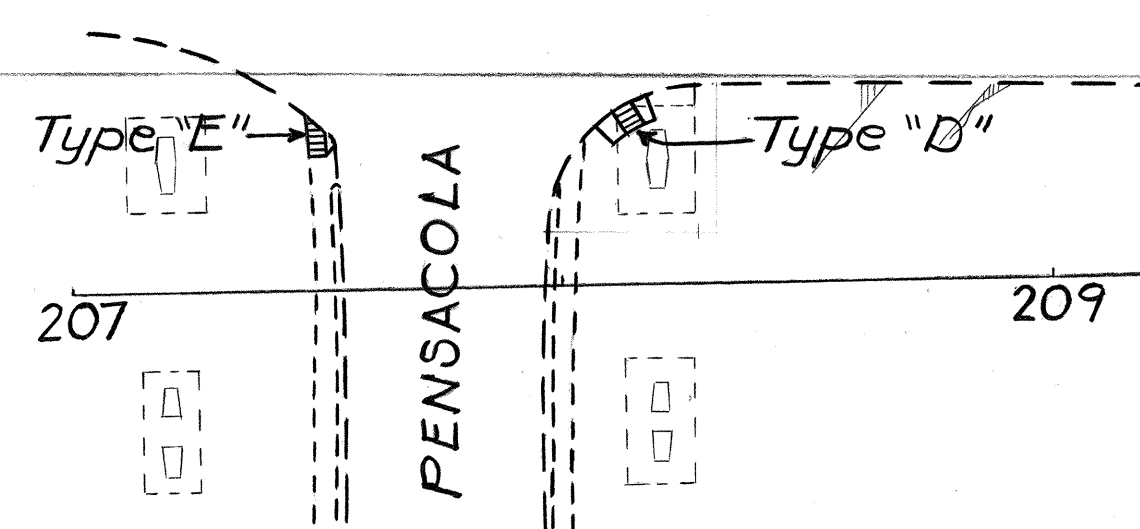
Remove Existing Crosswalk and Stop Line and Install New Crosswalk and Stop Line.



Type "A" Modified For detail, see Plan Sht. No. 5



Type "J" For details, see Plan Sht. No. 5



Type "D"

Construct New Sidewalk and Restore Type 2D Concrete Curb.

Type "E"

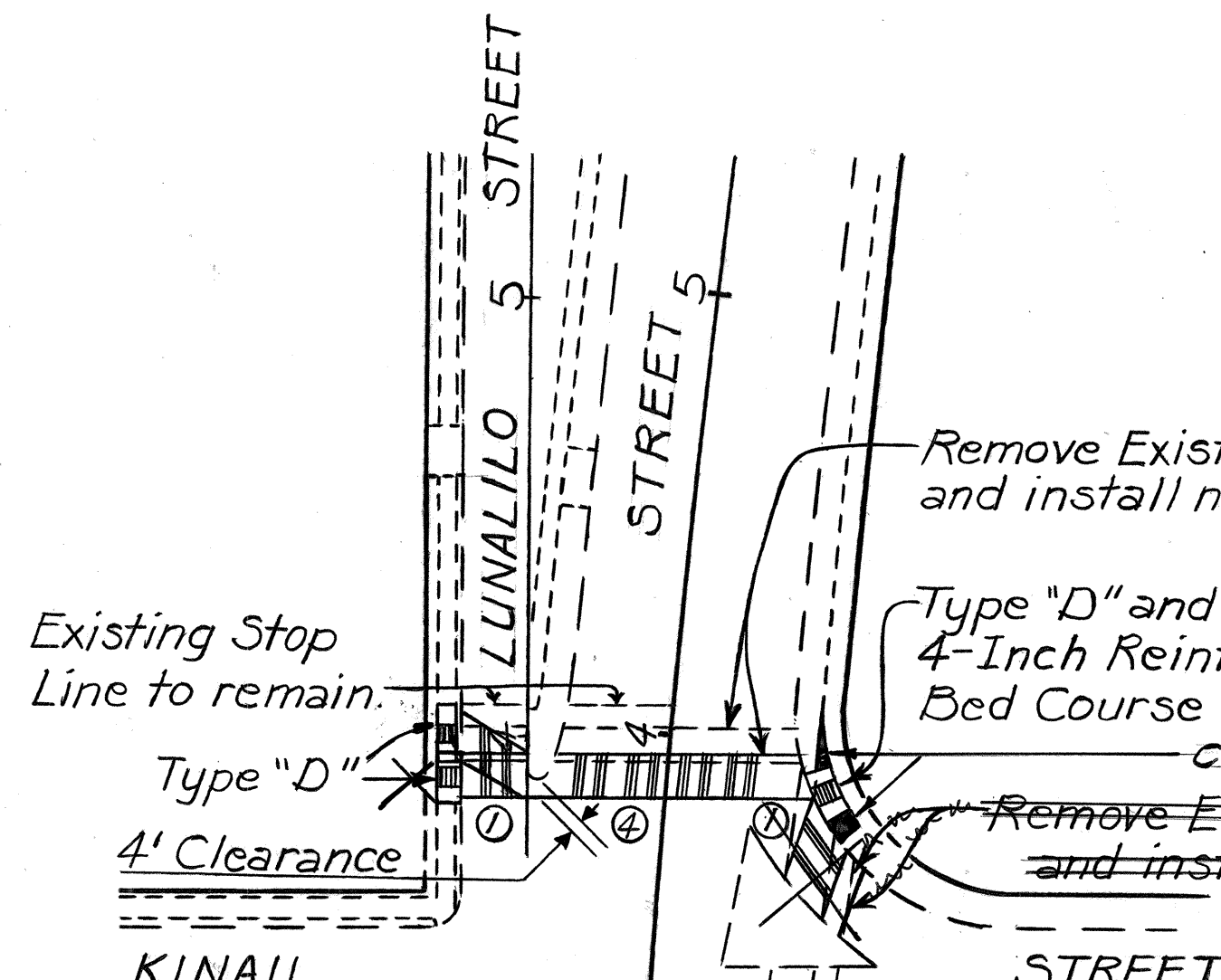
Type "E" Modified For typical detail, see Plan Sht. No. 5

INTERSTATE H-1

ESTIMATED QUANTITIES

4-Inch Reinforced Concrete Sidewalk	3 S.Y.
Bed Course Material for Sidewalk	1 C.Y.
12-Inch Pavement Striping	70 L.F.
Crosswalk Marking	11 Lane
Type "A"	1 Each
Type "A" Modified	1 Each
Type "C"	1 Each
Type "D"	10 Each
Type "E"	3 Each
Type "E" Modified	1 Each
Type "J"	1 Each

True North
Scale: 1"=40'



Remove Existing Crosswalk and install new Crosswalk.

Type "D" and New Reinforced Concrete Sidewalk. 4-Inch Reinforced Concrete Sidewalk Bed Course Material for Sidewalk.

3 S.Y.
0.4 C.Y.

Construct New Sidewalk

Remove Existing Crosswalk and Stop Line and install new Crosswalk and Stop Line.

KINAU STREET

KEEAUMOKU STREET

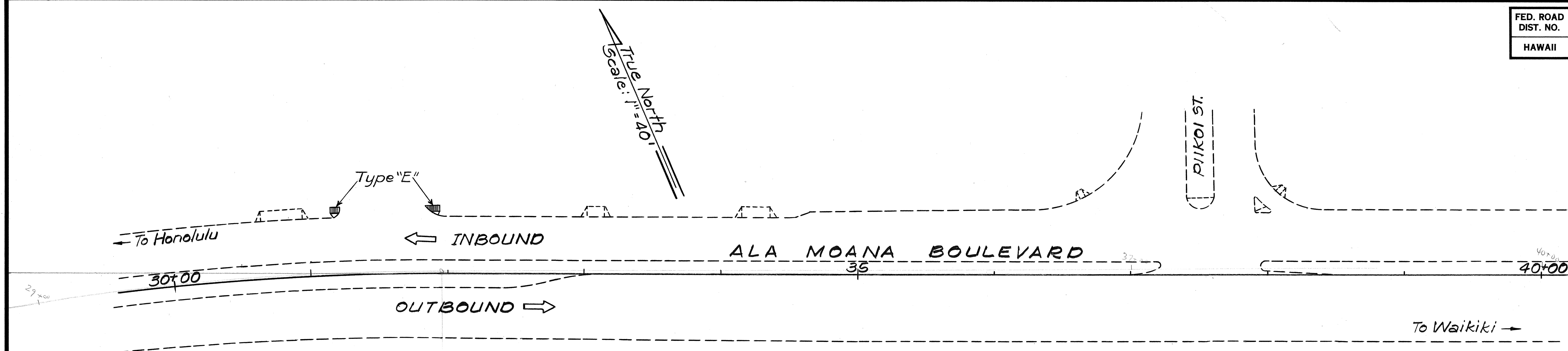
LUNALILO STREET

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

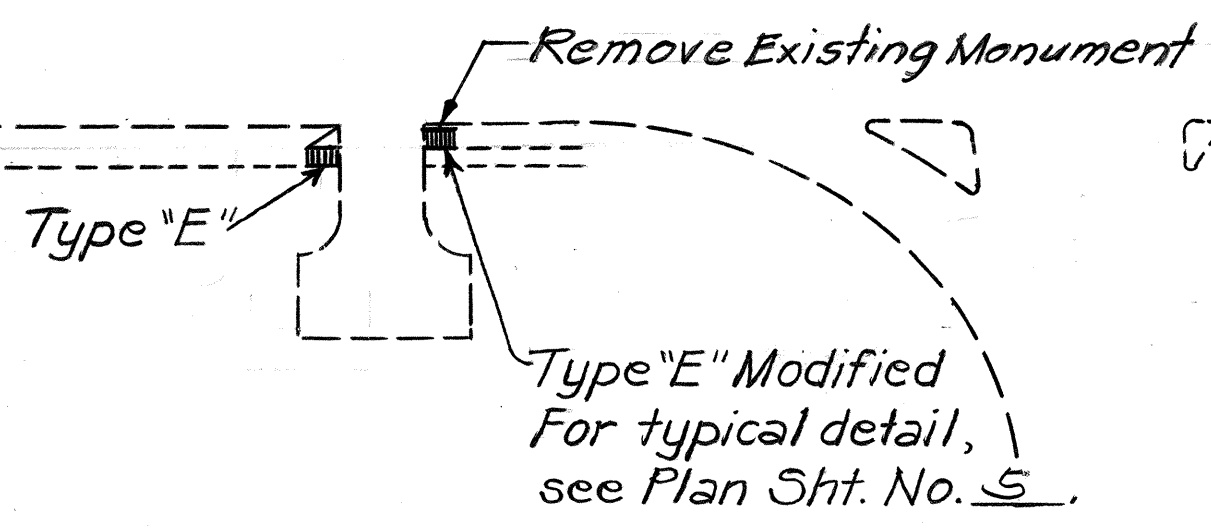
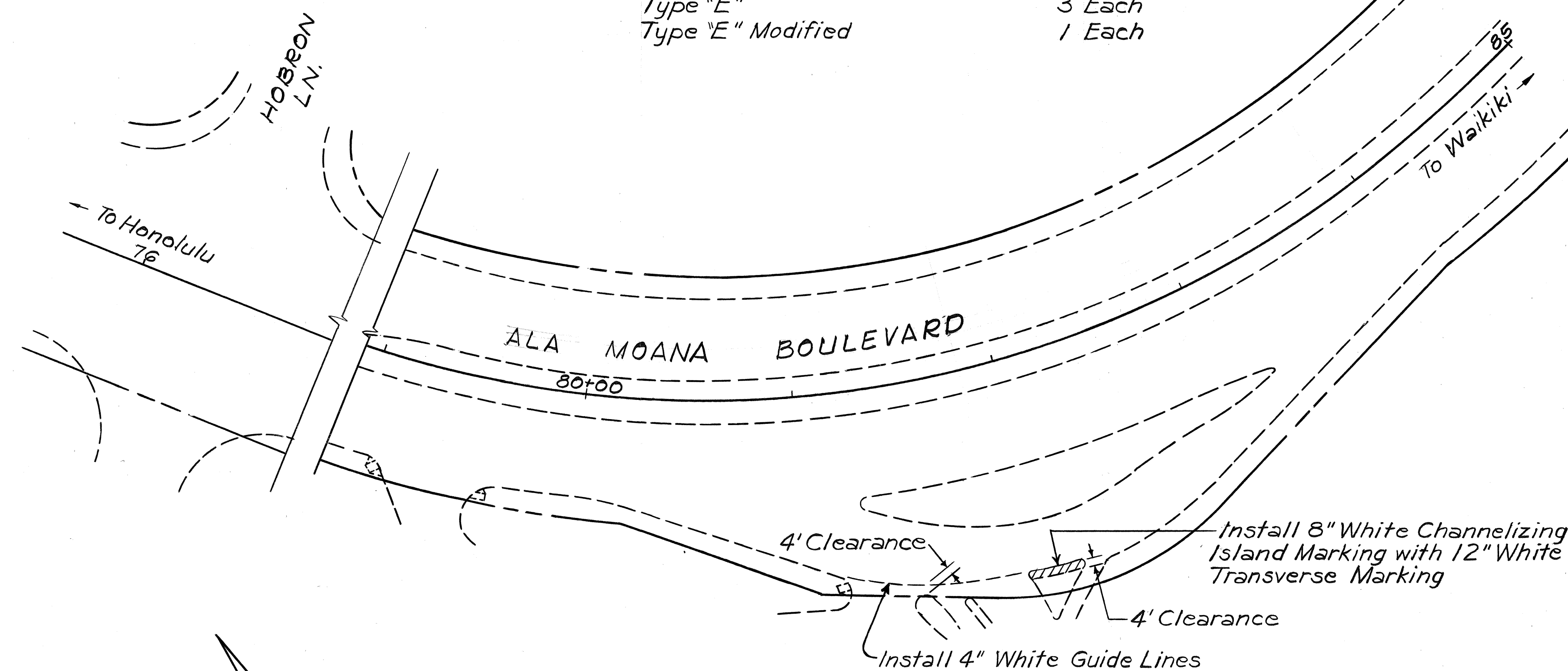
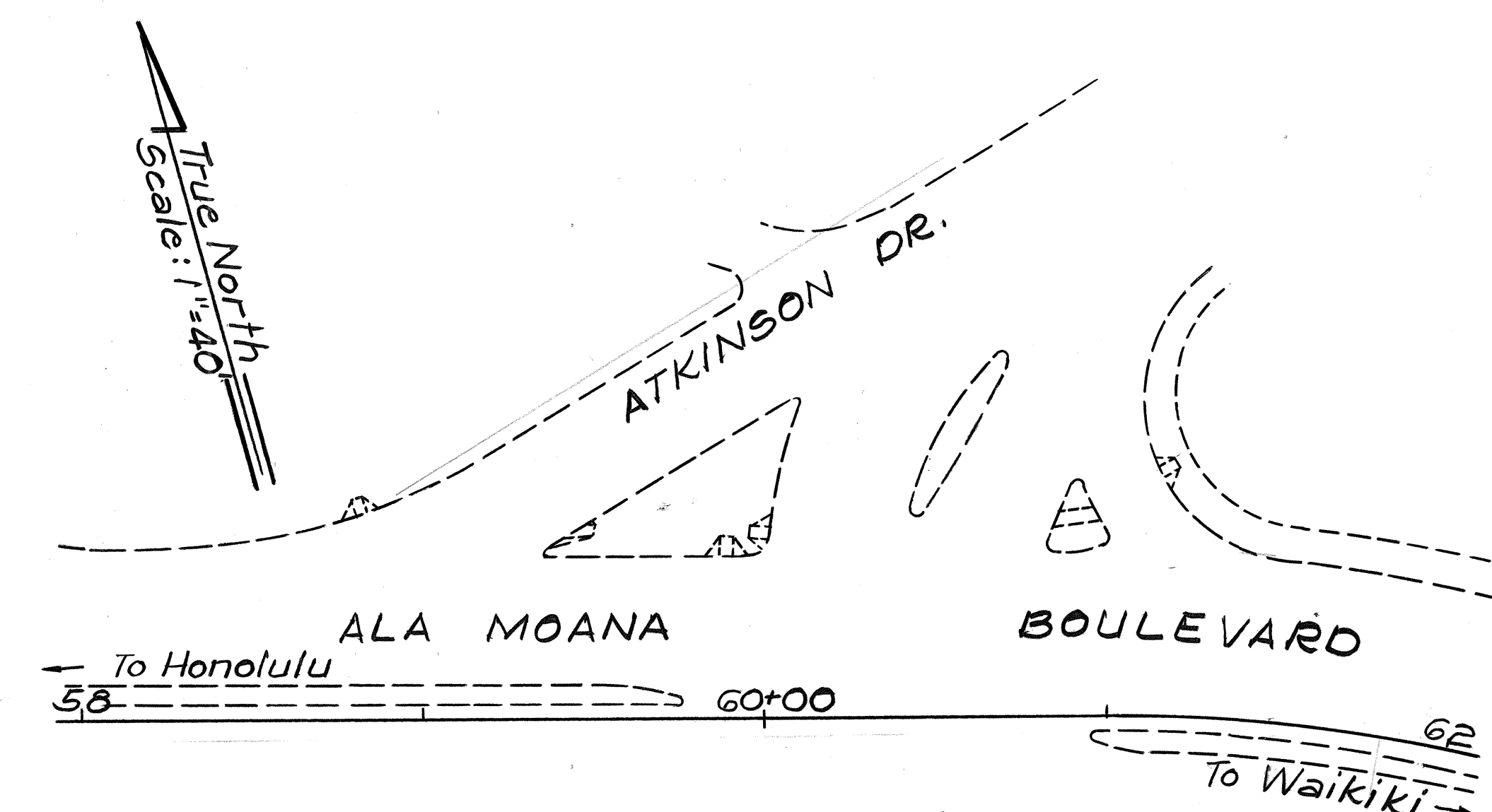
WHEELCHAIR RAMP
AT VARIOUS LOCATIONS ON OAHU
Project No. HWY-0-03-88
Scale: 1"=40' Date: April, 1988
SHEET No. 3 OF 7 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-88	1988	9	12



ESTIMATED QUANTITIES

4-Inch Pavement Striping	30 L.F.
8-Inch Pavement Striping	35 L.F.
12-Inch Pavement Striping	10 L.F.
Type "E"	3 Each
Type "E" Modified	1 Each



ALA MOANA BOULEVARD

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

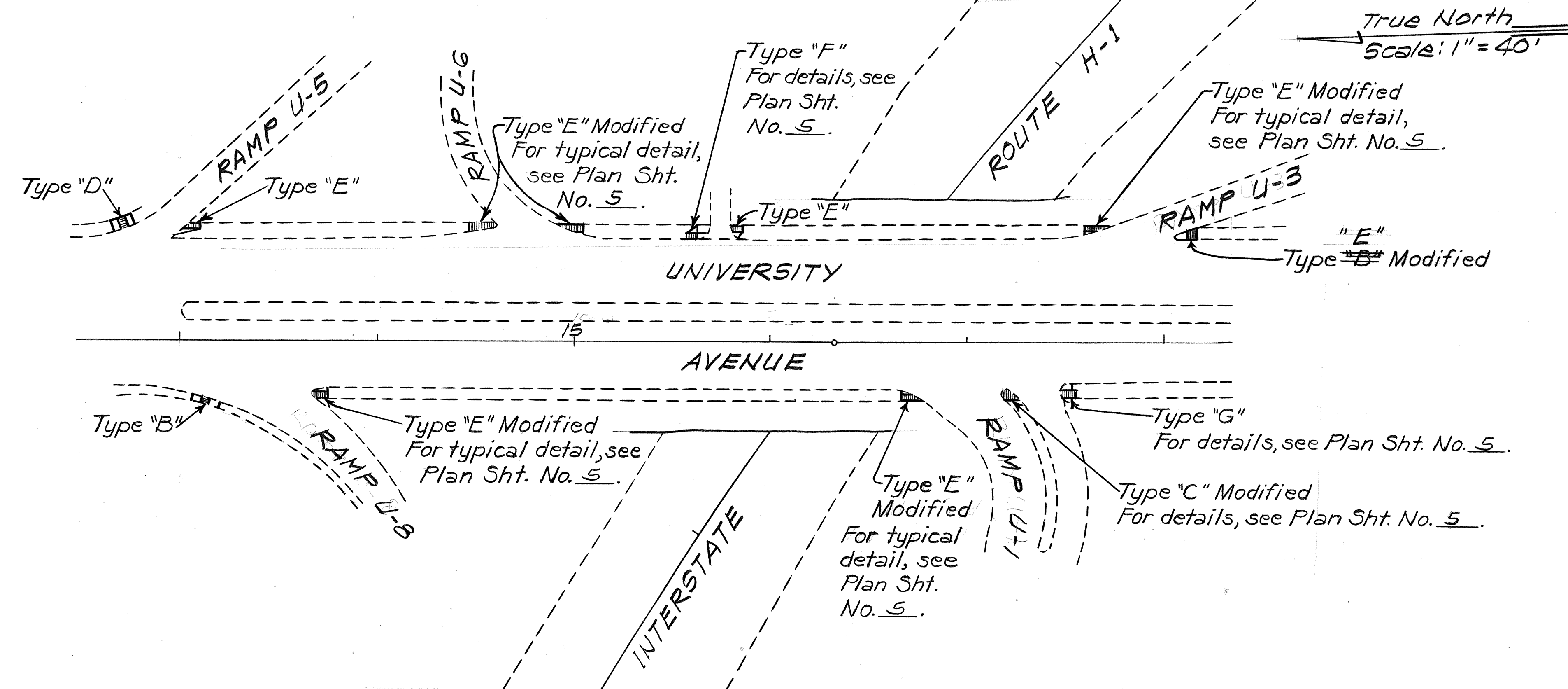
PLAN

**WHEELCHAIR RAMPS
AT VARIOUS LOCATIONS ON OAHU**
Project No. HWY-0-03-88

Scale: 1"=40' Date: April, 1988
SHEET No. 4 OF 7 SHEETS

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

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-88	1988	10	12



ESTIMATED QUANTITIES

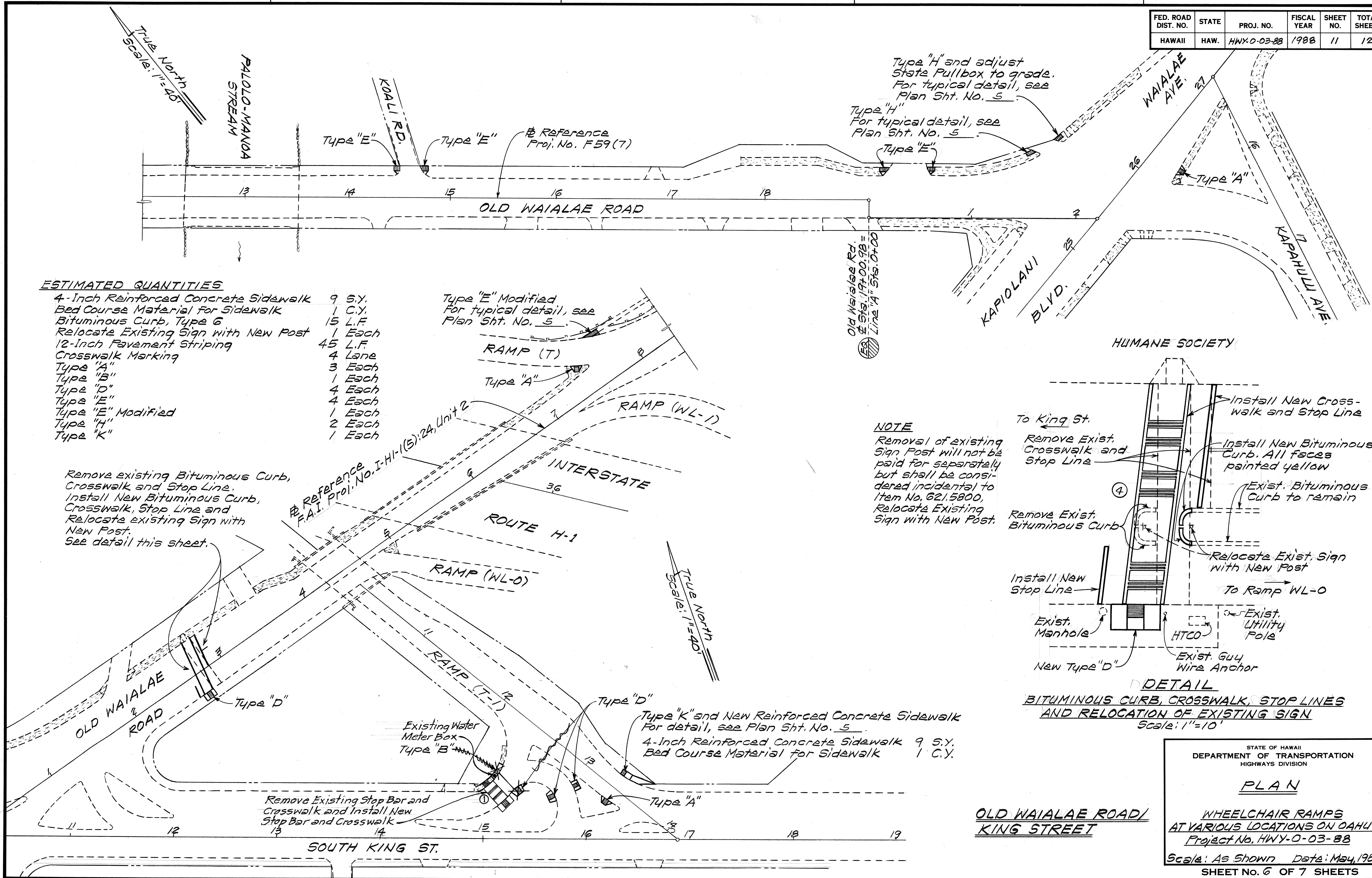
Type "B"	1 Each
Type "B" Modified	1 Each
Type "C" Modified	1 Each
Type "D"	1 Each
Type "E"	2 Each
Type "E" Modified	5 Each
Type "F"	1 Each
Type "G"	1 Each

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

UNIVERSITY AVENUE

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
<u>PLAN</u>
<u>WHEELCHAIR RAMPS</u> <u>AT VARIOUS LOCATIONS ON OAHU</u> <u>Project No. HWY-0-03-88</u> <u>Scale: 1" = 40' Date: April, 1988</u> <u>SHEET No. 5 OF 7 SHEETS</u>

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-88	1988	11	12



ESTIMATED QUANTITIES

4-Inch Reinforced Concrete Sidewalk	9 S.Y.
Bed Course Material for Sidewalk	1 C.Y.
Bituminous Curb, Type G	15 L.F.
Relocate Existing Sign with New Post	1 Each
12-Inch Pavement Striping	45 L.F.
Crosswalk Marking	4 Lane
Type "A"	3 Each
Type "B"	1 Each
Type "D"	4 Each
Type "E"	4 Each
Type "E" Modified	1 Each
Type "H"	2 Each
Type "K"	1 Each

Remove existing Bituminous Curb, Crosswalk and Stop Line.
Install New Bituminous Curb, Crosswalk, Stop Line and Relocate existing Sign with New Post.
See detail this sheet.

Type "E" Modified
For typical detail, see
Plan Sht. No. 5

NOTE

Removal of existing Sign Post will not be paid for separately but shall be considered incidental to Item No. 6215800, Relocate Existing Sign with New Post.

To King St.

Remove Exist. Crosswalk and Stop Line

Install New Crosswalk and Stop Line

Install New Bituminous Curb. All faces painted yellow

Exist. Bituminous Curb to remain

Remove Exist. Bituminous Curb

Relocate Exist. Sign with New Post

To Ramp WL-0

Install New Stop Line

Exist. Manhole

New Type "D"

Exist. Utility Pole
HTCO
Exist. Guy Wire Anchor

DETAIL

BITUMINOUS CURB, CROSSWALK, STOP LINES
AND RELOCATION OF EXISTING SIGN

Scale: 1"=10'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

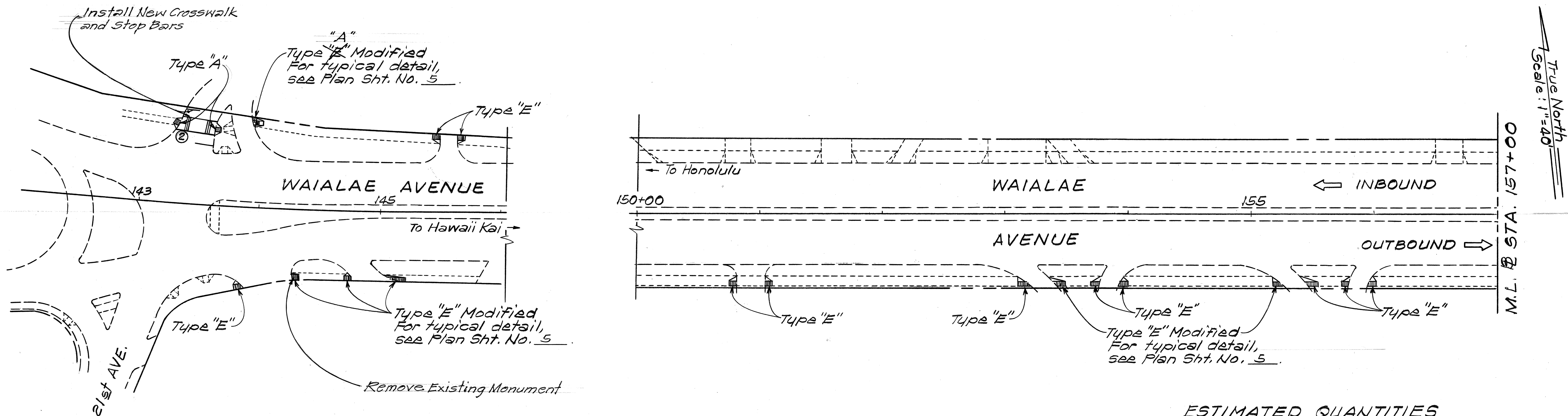
PLAN

WHEELCHAIR RAMPS
AT VARIOUS LOCATIONS ON OAHU
Project No. HWY-0-03-88

Scale: As Shown Date: May, 1988
SHEET No. 6 OF 7 SHEETS

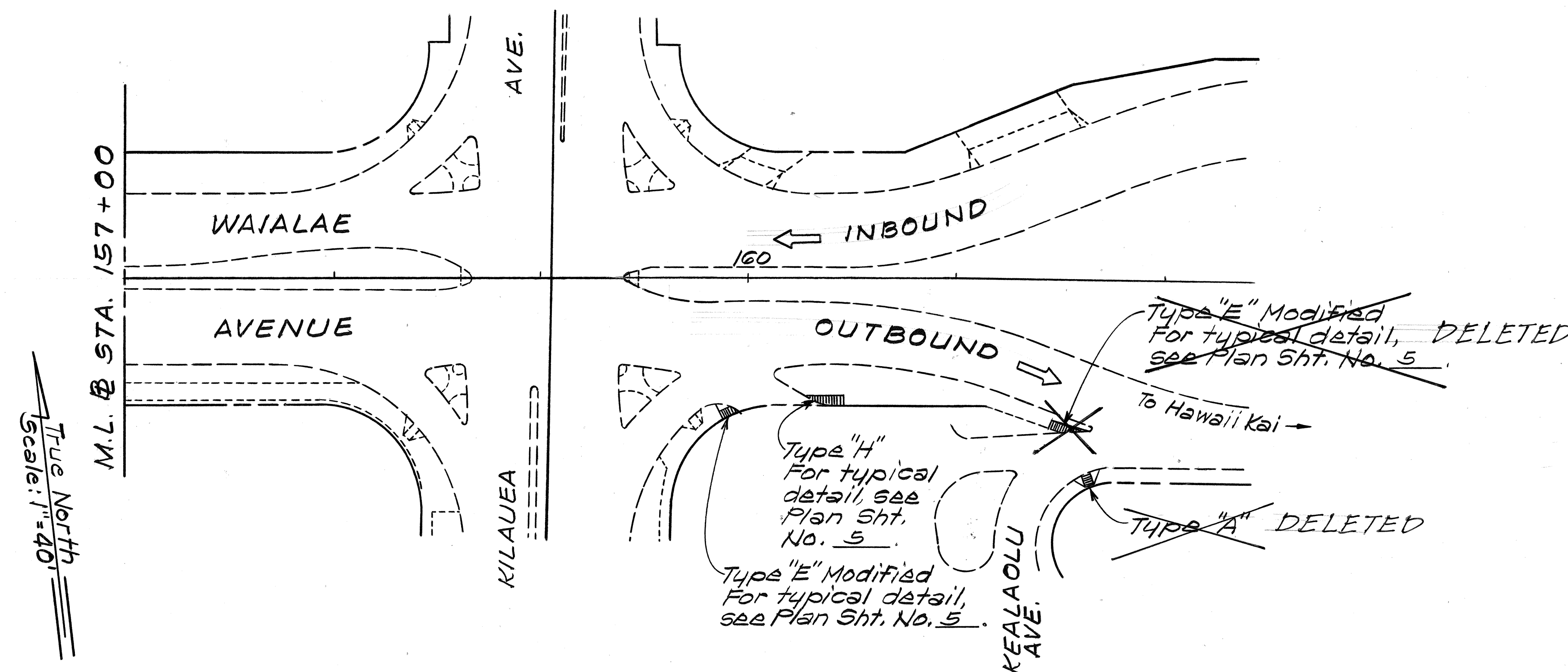
DATE	_____
SURVEY PLOTTED BY	_____
ORIGINAL PLAN	_____
DESIGNED BY	_____
NOTED BY	_____
QUANTITIES BY	_____
CHECKED BY	_____

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-88	1988	12	12



ESTIMATED QUANTITIES

Type "A"	3 Each
Type "E"	11 Each
Type "E" Modified	8 Each
Type "H"	1 Each
Type "A" Modified	1 Each



WAIALAE AVENUE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

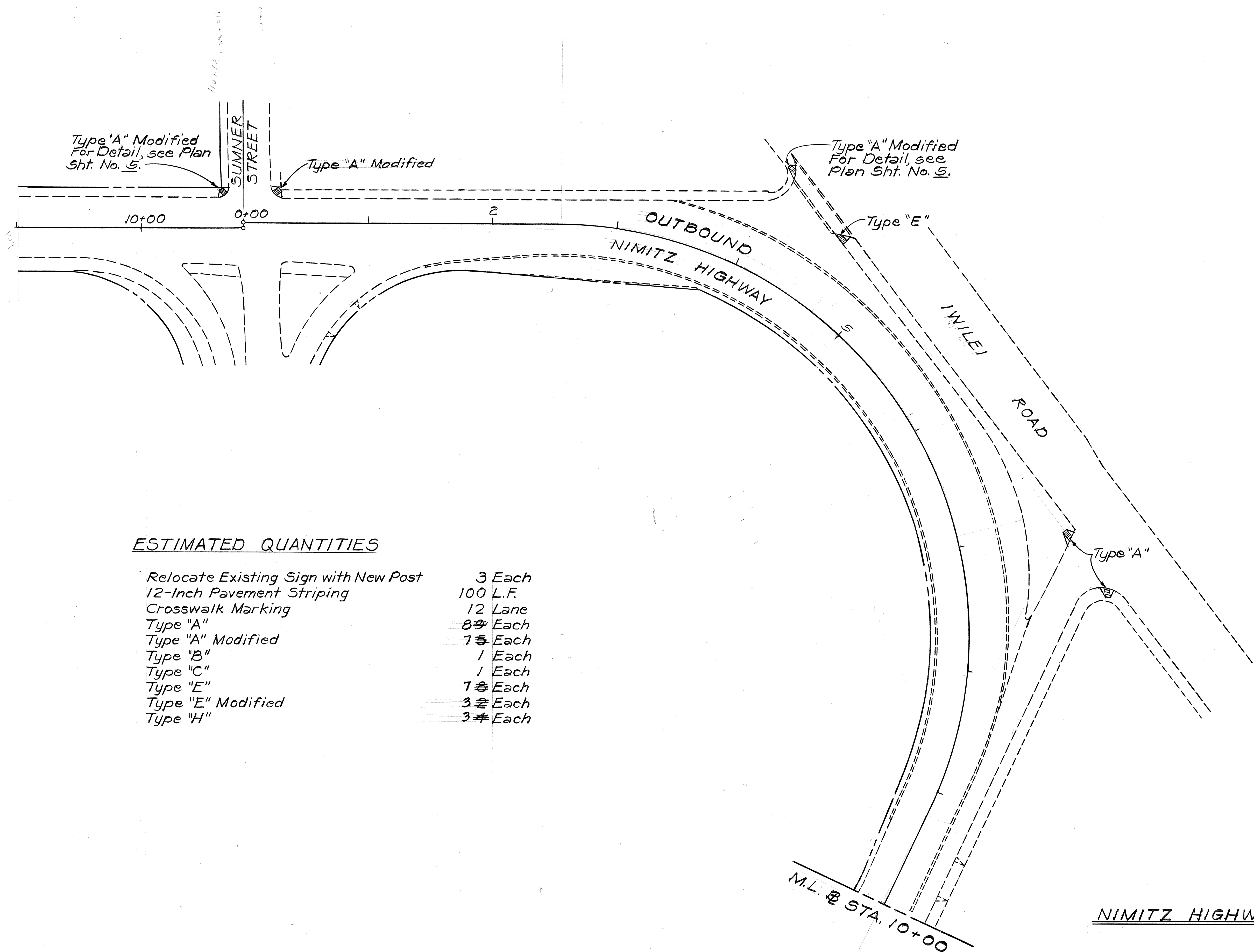
PLAN

WHEELCHAIR RAMPS
AT VARIOUS LOCATIONS ON OAHU
Project No. HWY-0-03-88

Scale: 1"=40' Date: April, 1988
SHEET No. 7 OF 7 SHEETS

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
NO.	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-88	1989	125-1	12



ESTIMATED QUANTITIES

Relocate Existing Sign with New Post	3 Each
12-Inch Pavement Striping	100 L.F.
Crosswalk Marking	12 Lane
Type "A"	8 Each
Type "A" Modified	7 Each
Type "B"	1 Each
Type "C"	1 Each
Type "E"	7 Each
Type "E" Modified	3 Each
Type "H"	3 Each

7/22/88 Added sheet due to increase in scope of work per Subsection 104.09 Availability of Funds

DATE	REVISION
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

WHEELCHAIR RAMPS
AT VARIOUS LOCATIONS ON OAHU

Project No. HWY-0-03-88

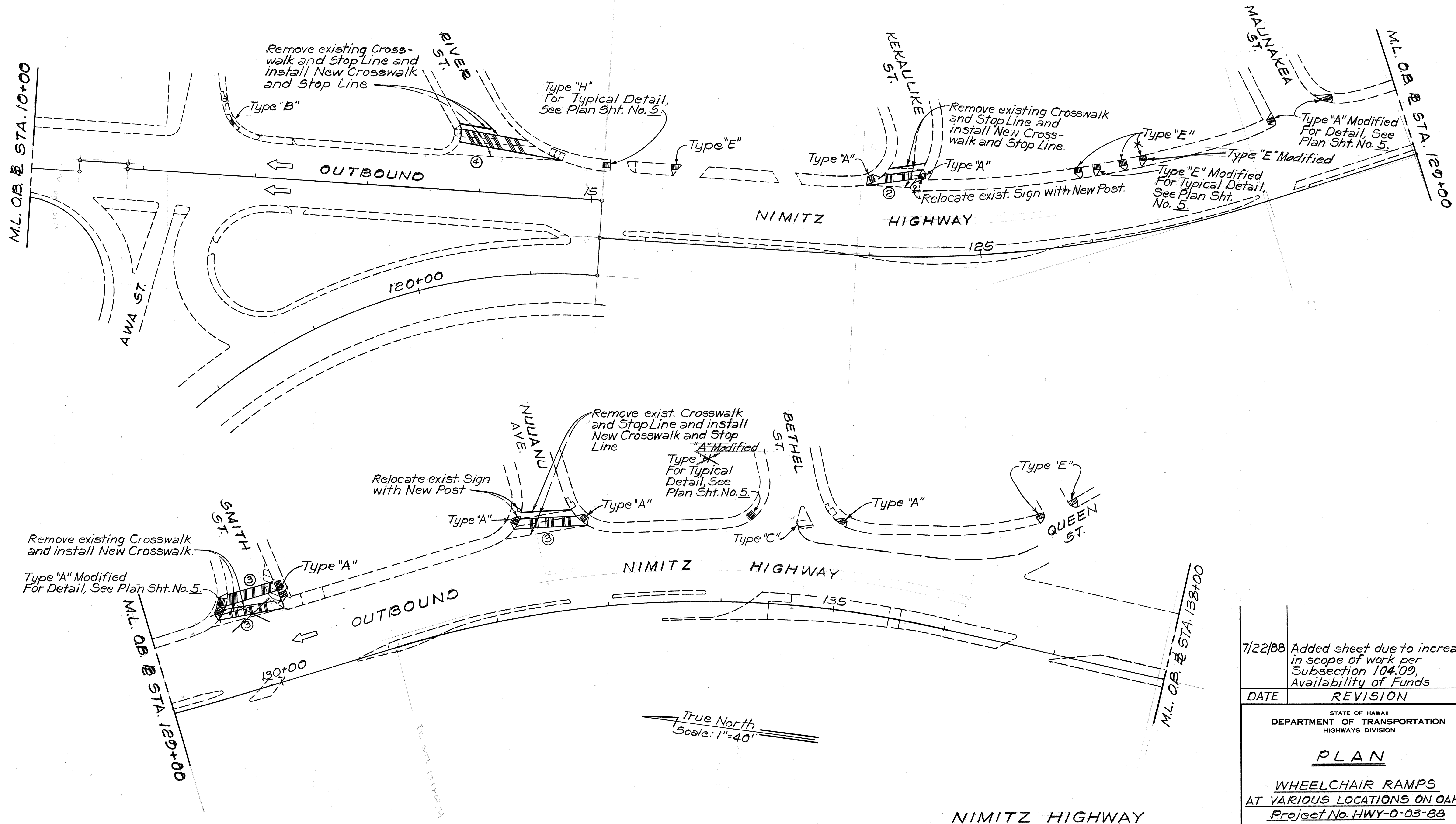
Scale: 1"=40' Date:

SHEET No. 7A OF 7 SHEETS

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

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-88	1989	125-2	12

True North
Scale: 1"=40'



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

7/22/88 Added sheet due to increase in scope of work per Subsection 104.09, Availability of Funds

DATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

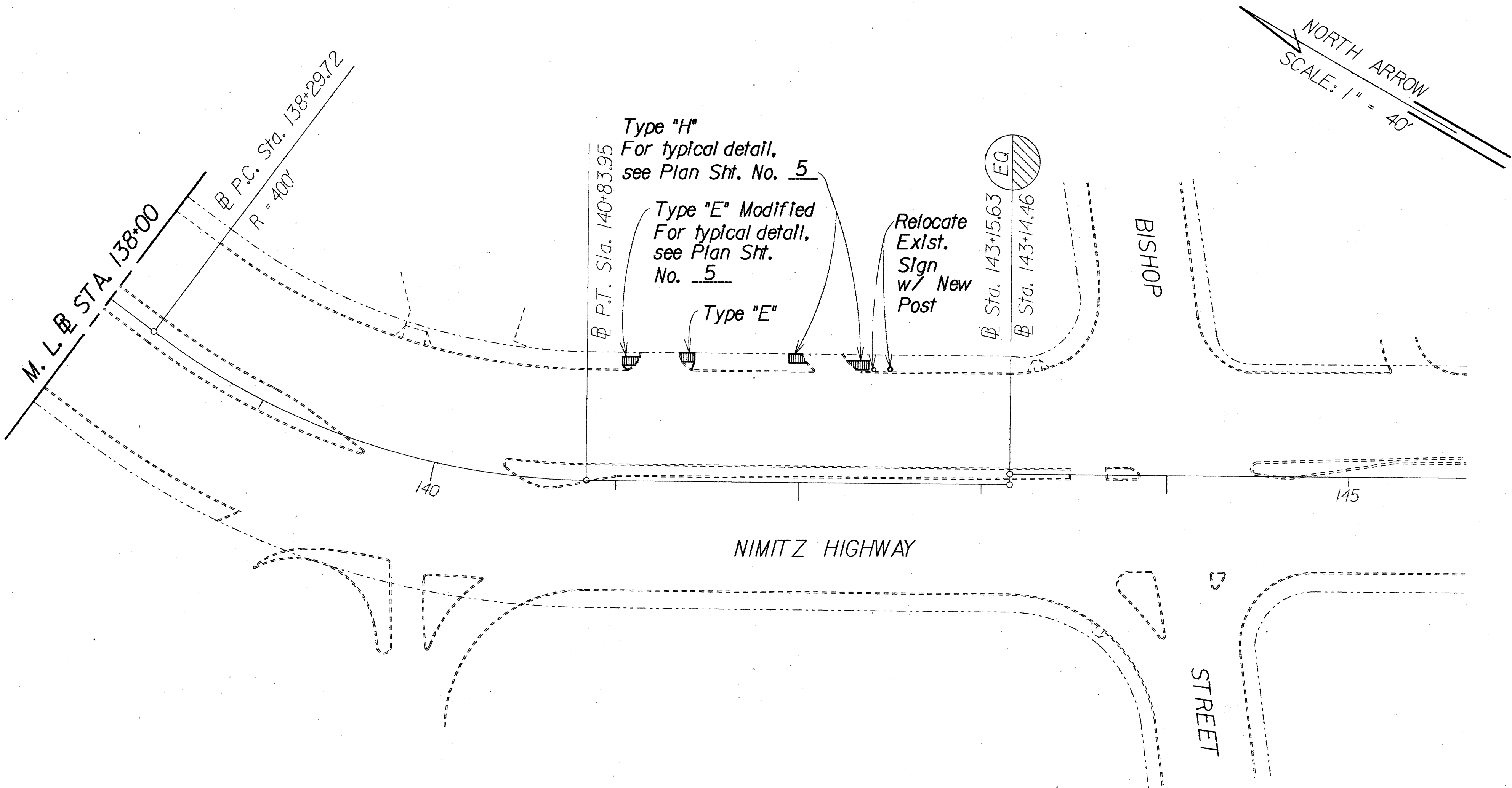
PLAN

WHEELCHAIR RAMPS
AT VARIOUS LOCATIONS ON OAHU
Project No. HWY-0-03-88

Scale: 1"=40' Date:

SHEET No. 7B OF 7 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-88	1989	125-3	12



SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTE BOOK	
CHECKED BY	

NIMITZ HIGHWAY

7/22/88	Added sheet due to Increase In scope of work per Subsection 104.09 Availability of Funds
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DATE	REVISION
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

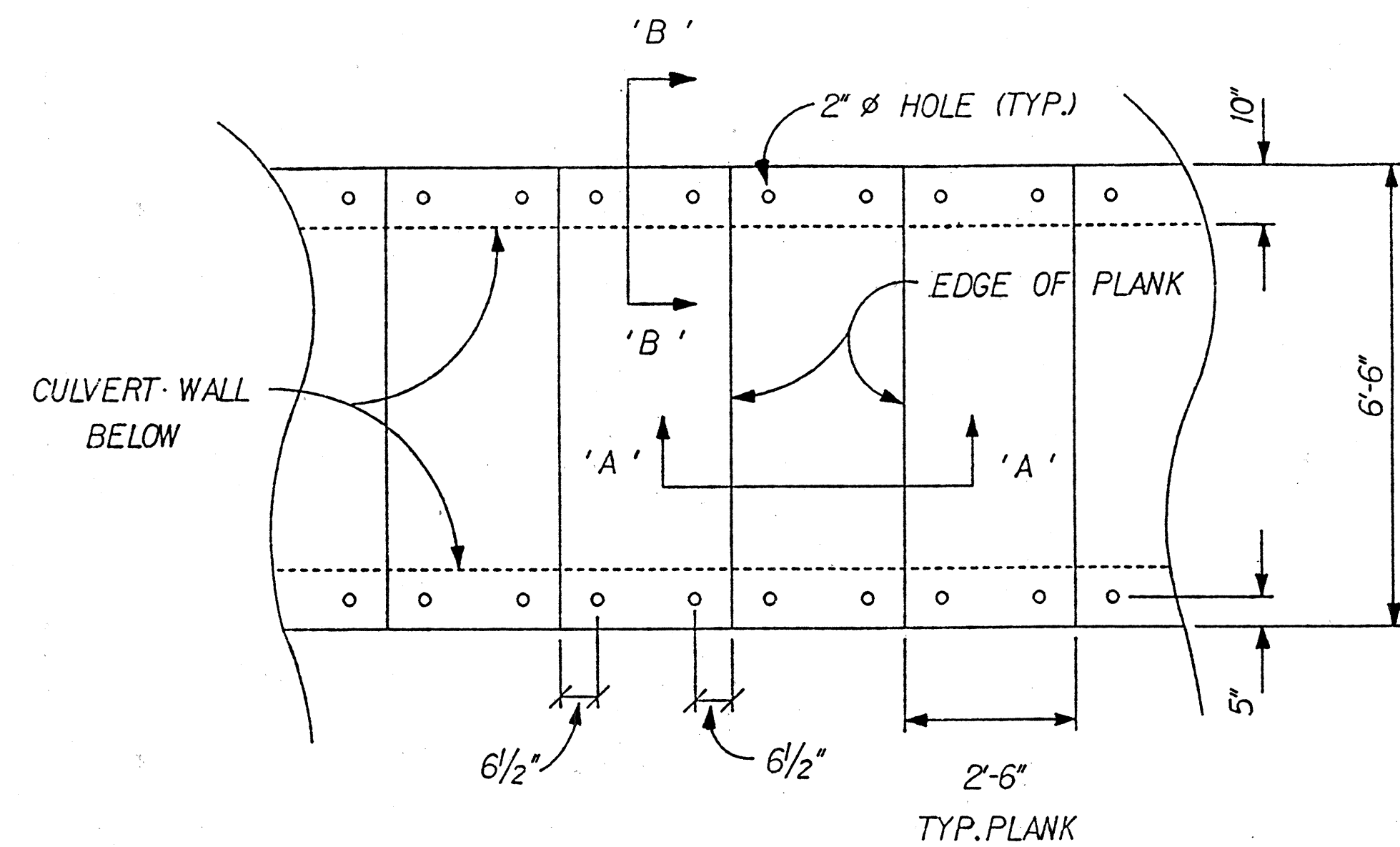
PLAN

**WHEELCHAIR RAMPS
AT VARIOUS LOCATIONS ON OAHU
Project No. HWY-0-03-88**

Scale: 1" = 40' Date: July, 1988

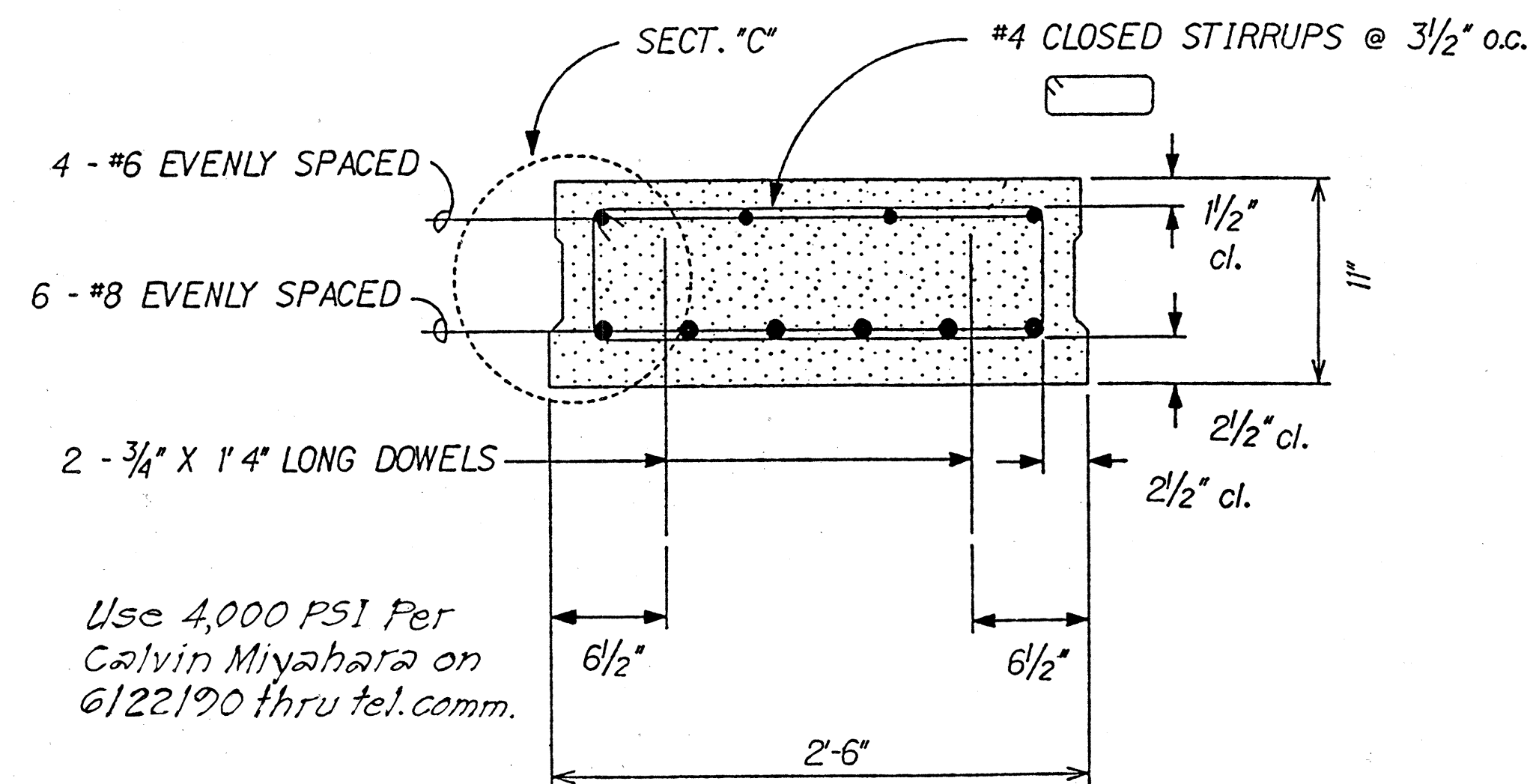
SHEET No. 70 OF 7 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-003-88	1989	125-4	12



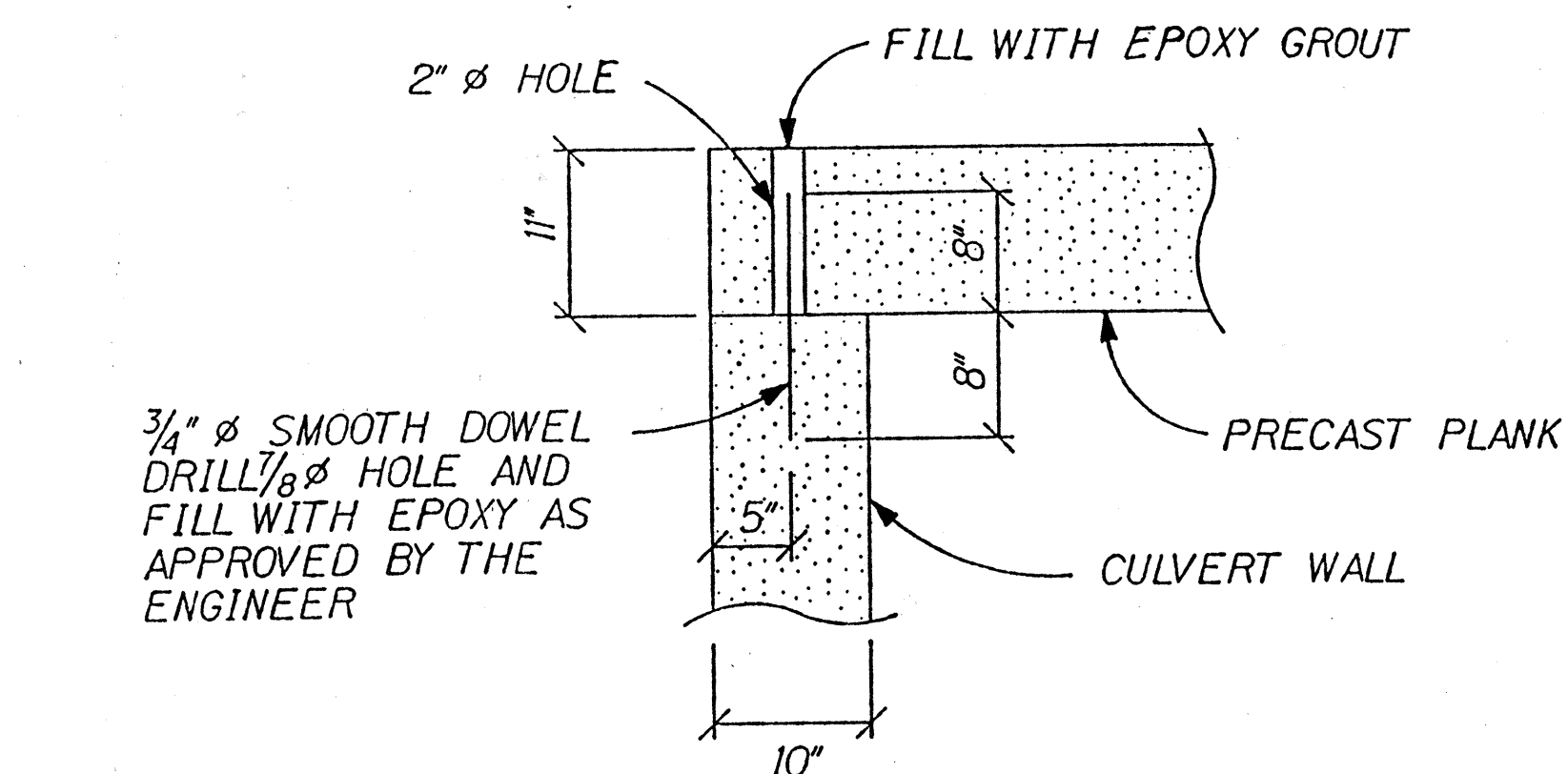
PLAN VIEW

Scale: 1/2" = 1'-0"



SECTION 'A'

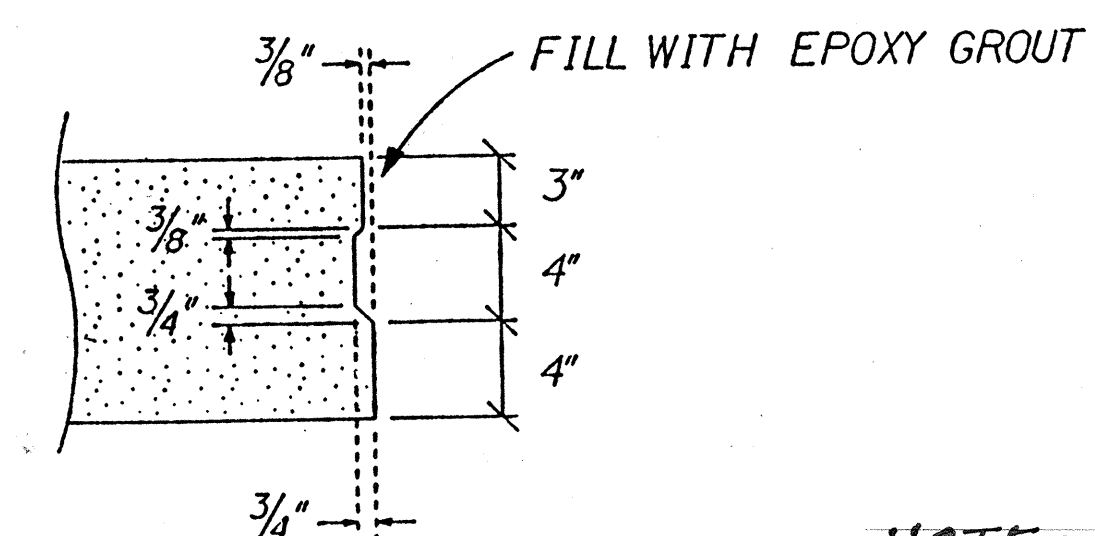
Scale: 1/2" = 1'-0"



SECTION 'B'

Scale: 1/2" = 1'-0"

SHEAR KEY - TYPICAL BOTH ENDS

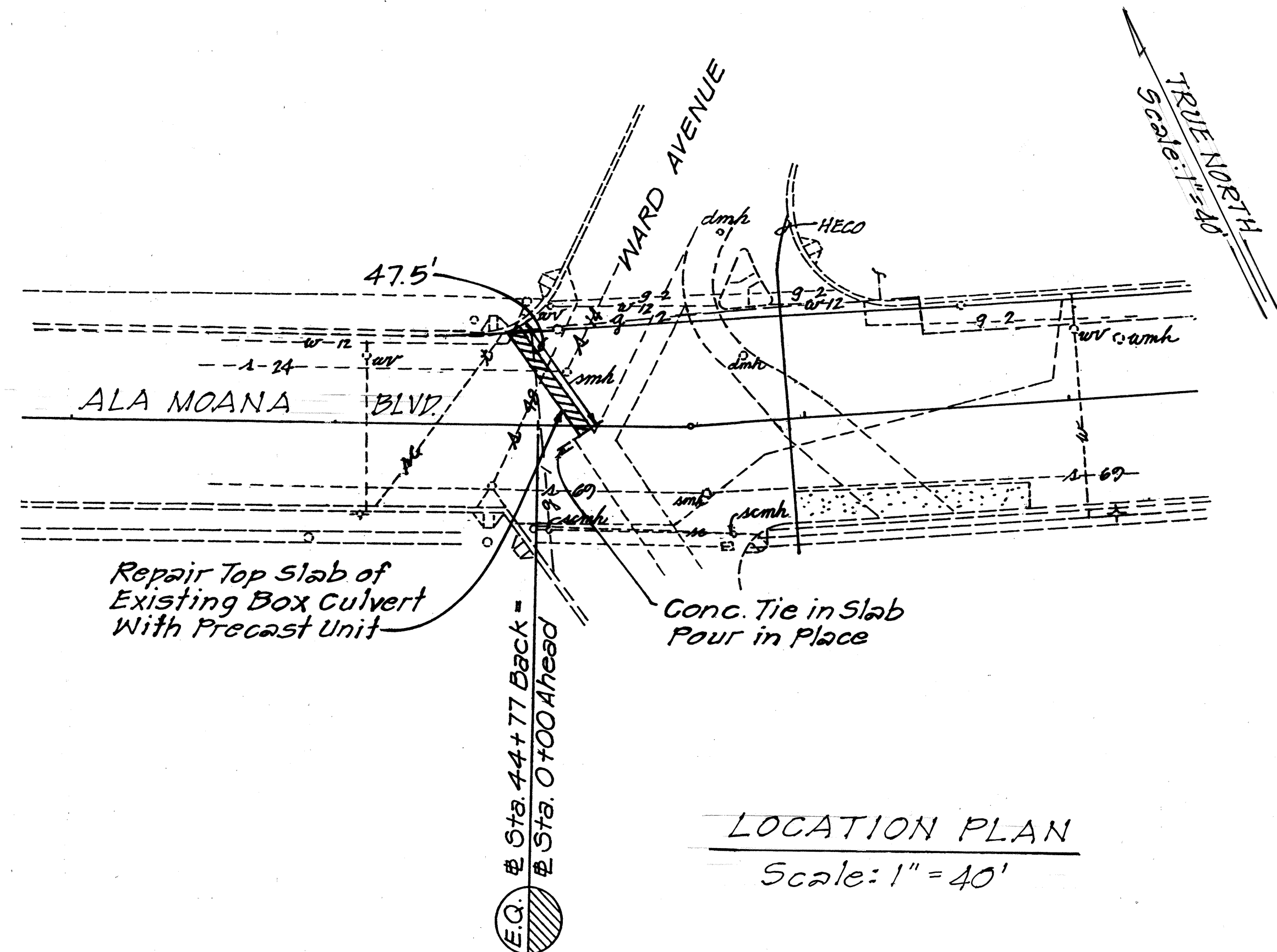


SECTION 'C'

Scale: 1/2" = 1'-0"

NOTE:

This Tracing / Detail Prepared During "As-Built" Posting.



LOCATION PLAN

Scale: 1" = 40'

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

Contract Change Order No. 4

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

WHEELCHAIR RAMPS
AT VARIOUS LOCATIONS ON OAHU
Project No. HWY-003-88

Scale: As Shown

SHEET NO. OF SHEETS

125-4