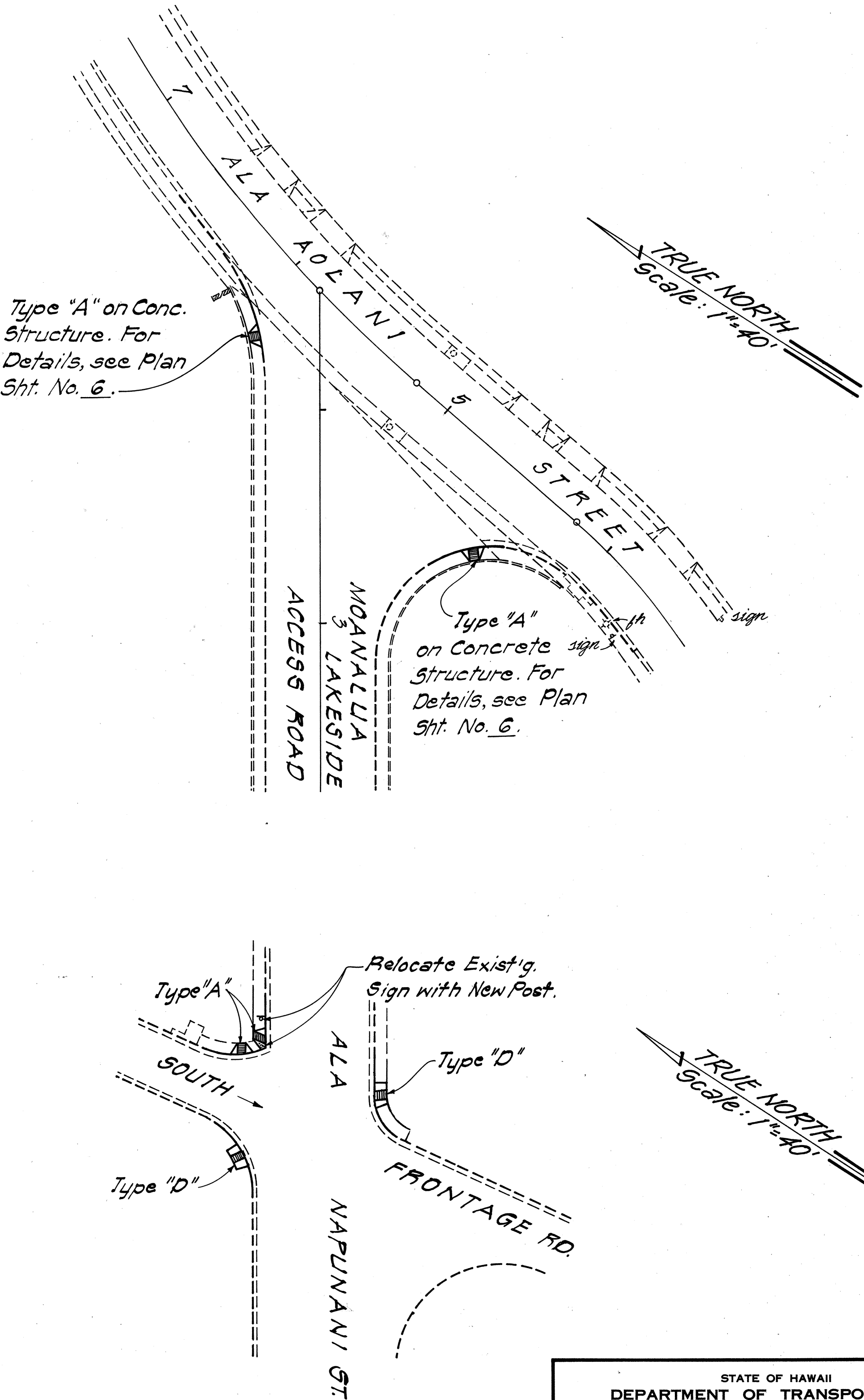
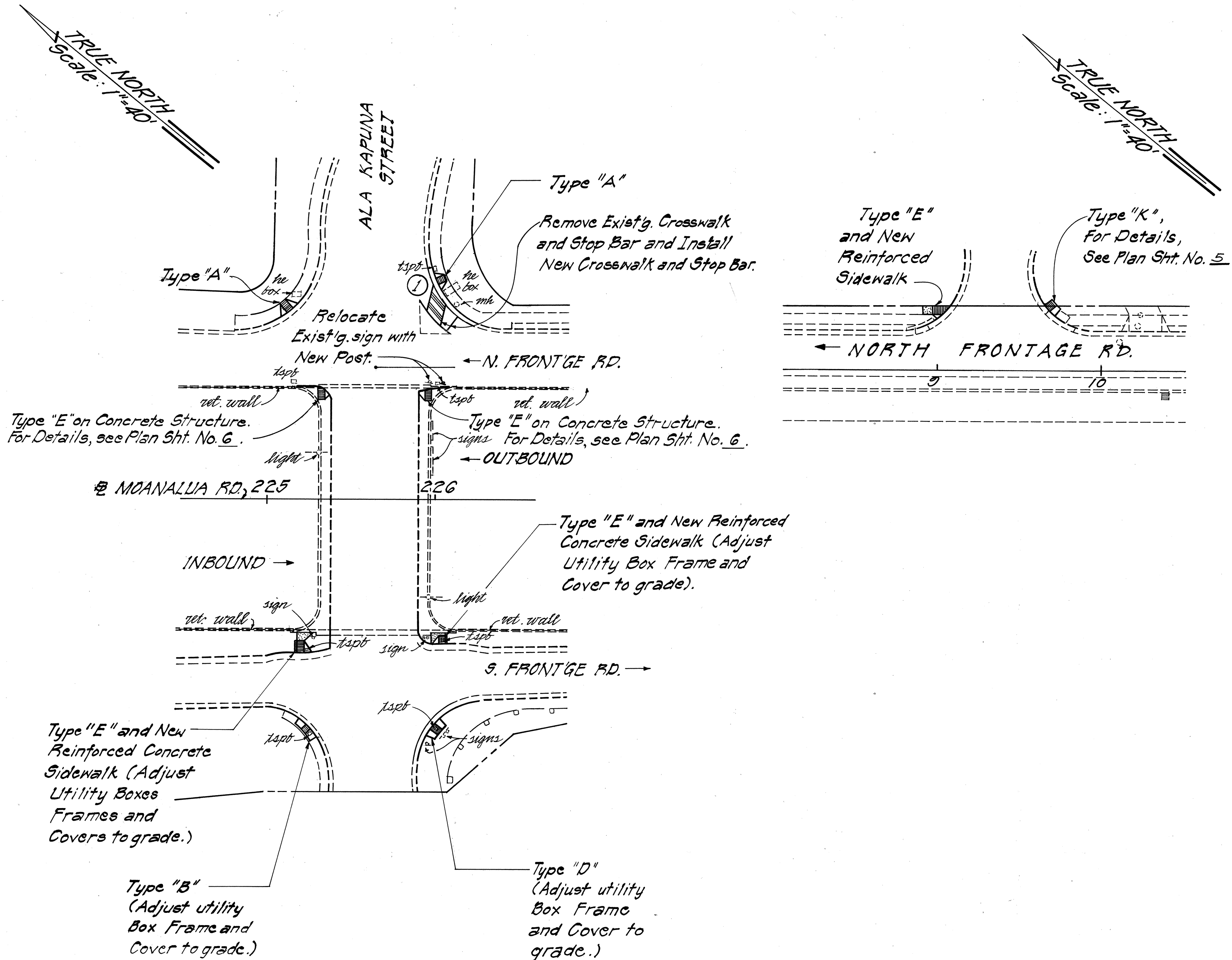


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-02-90	1990	7	12



MOANALUA ROAD

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

WHEELCHAIR RAMP AT VARI. LOC. ON OAHU, PH. II

Proj. No. HWY-0-02-90

Scale: 1"=40' Date: June, 1990

SHEET NO. 1 OF 6 SHEETS

ORIGINAL PLAN	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	
No.	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-02-20	1990	8	12

Type "A" (Adjust Utility Box Frame and Cover to Grade.)

KAUA ST.

RAMP M-1

MIDDLE ST.

TRUE NORTH
Scale: 1" = 40'

Install Flexible Delineator Post (White) with Yellow Reflective Sheeting. Type A Installation

Broom Finish

3" Rounding

Relocate exist. sign with New Post 5' from Top of New Type "H" Wheelchair Ramp, Where Required.

6.0' 50' Min.

Std. Curb

Broom Finish

existing sidewalk

Curb Flush with Driveway Grade for Delineation of Vehicular Path.

6" Rounding

Grooved Tactile Warning Signal

Slope Varies

Install Flexible Delineator Post (White) with Yellow Reflective Sheeting. Type A Installation

Type "D" Modified (Adjust Utility Box Frames and Covers to Grade. For Details, see Plan Sht. No. 5.)

SCHOOL ST.

Type "G" For Details, see Plan Sht. No. 5.

Relocate exist. sign with New Pole.

Type "D" Modified. For Details, see Plan Sht. No. 5.

Remove exist. Crosswalk and Stop Bar. Install New Crosswalk and Stop Bar.

AALA ST.

TRUE NORTH
Scale: 1" = 40'

WHEELCHAIR RAMP
TYPICAL DETAIL
TYPE "H"

Scale: 1" = 5'-0"

AALA STREET AT SCHOOL STREET

Type "E"

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

S/N 301-61590 G
M/N 3930233 H15

S/N 410-44121 O
MIN 81031715 T03

Type "D"

Install Crosswalk and Stop Bar

Type "H" For Details, see this Sheet.

OWEN ST.

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

KING ST.

Type "A"

KALIHI SHOPPING CENTER

MIDDLE STREET / KING STREET

4/22/91	Added Flexible Delineator Post to Type "H" Detail.
11/15/90	Added Water Meter Numbers and Revised Type "E" and Type "E" Modified to Type "H".

DATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

WHEELCHAIR RAMPS
AT VARI. LOC. ON OAHU, PH. II
Proj. No. HWY-0-02-20

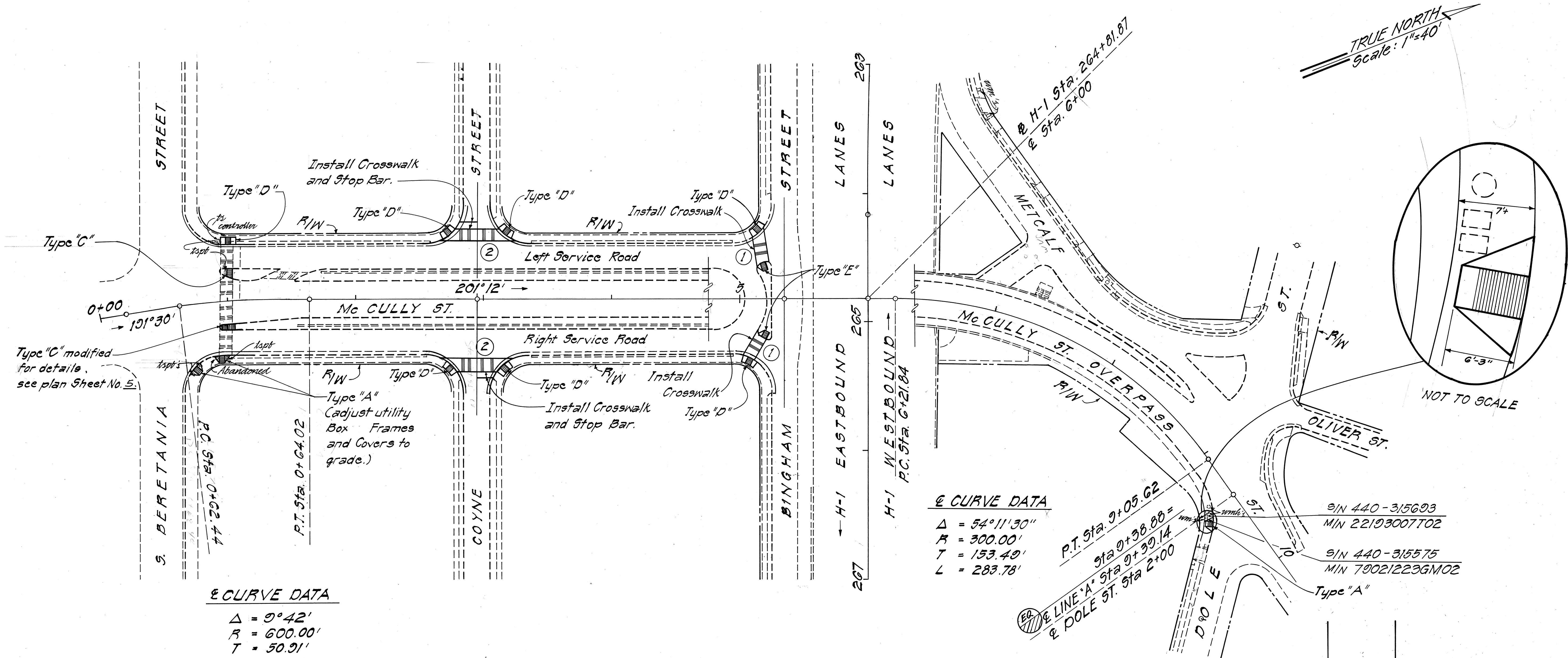
Scale: 1" = 40' Date: June, 1990

SHEET No. 2 OF 6 SHEETS

C.O. 8

DATE	
SURVEY PLOTTED BY	
DRAWN BY	
CHECKED BY	
NOTE BOOK	
No.	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-02-90	1990	9	12



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

McCULLY STREET / BINGHAM STREET / METCALF STREET

Added Water Meter Numbers

DATE	REVISION
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STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

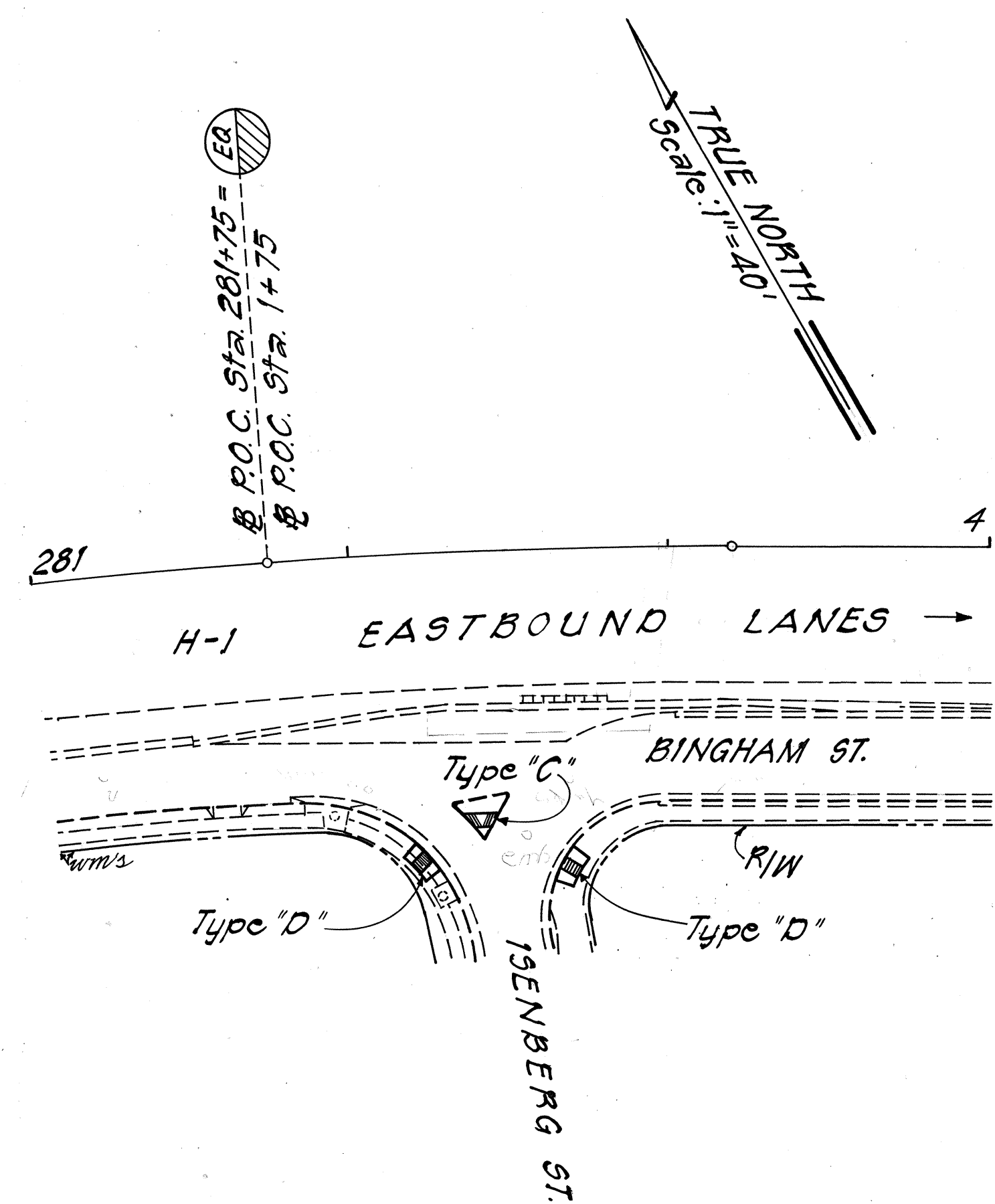
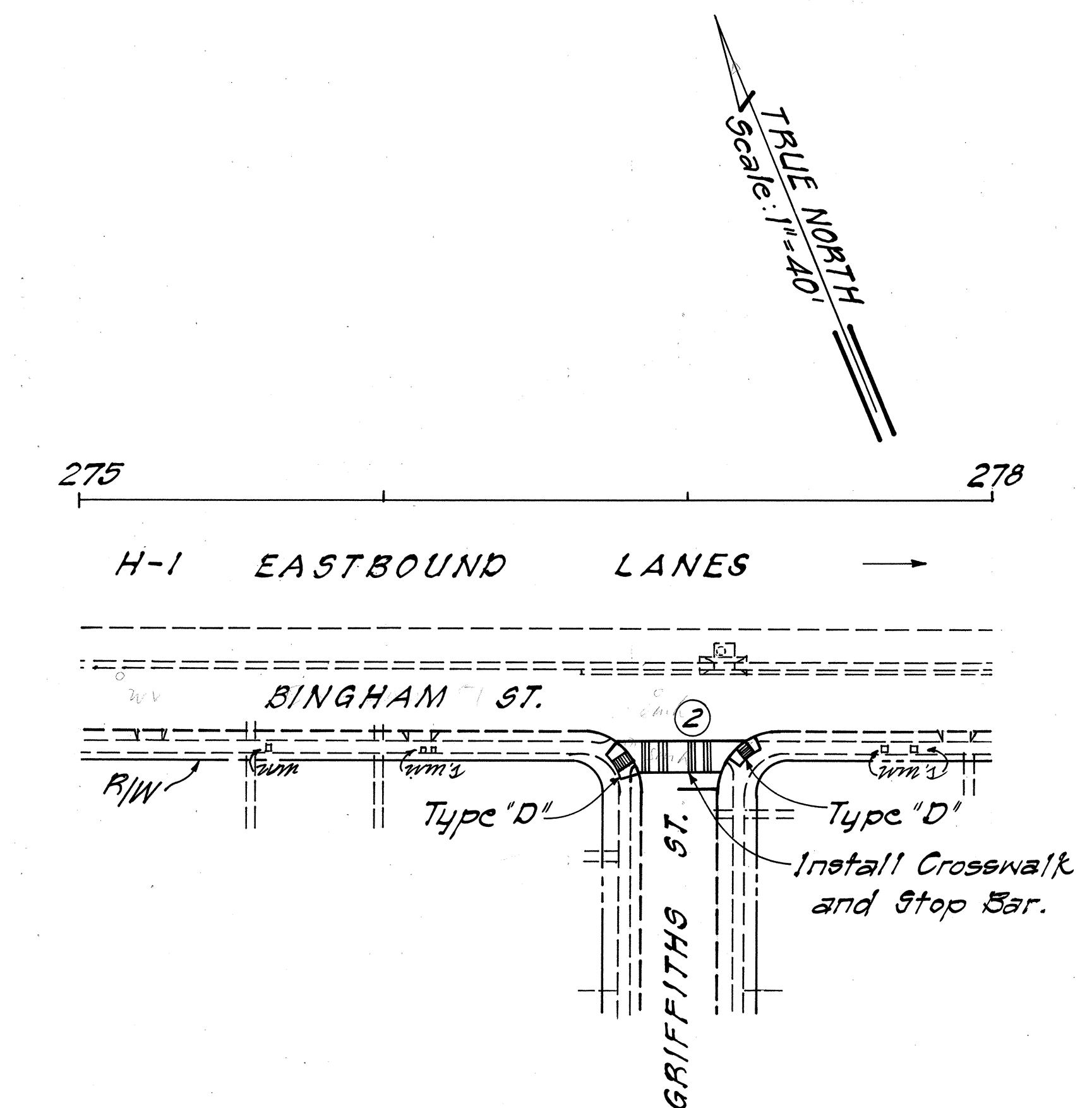
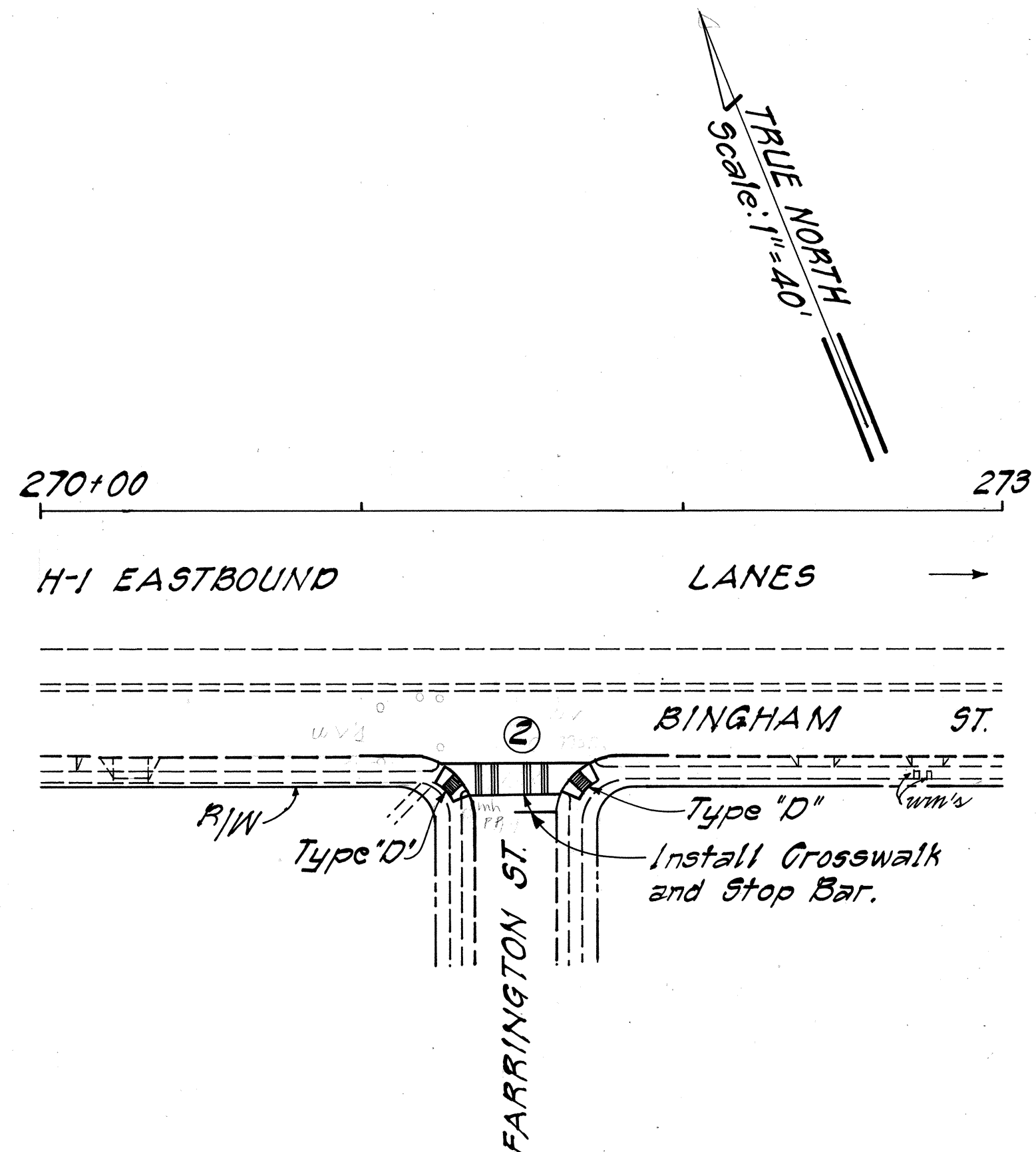
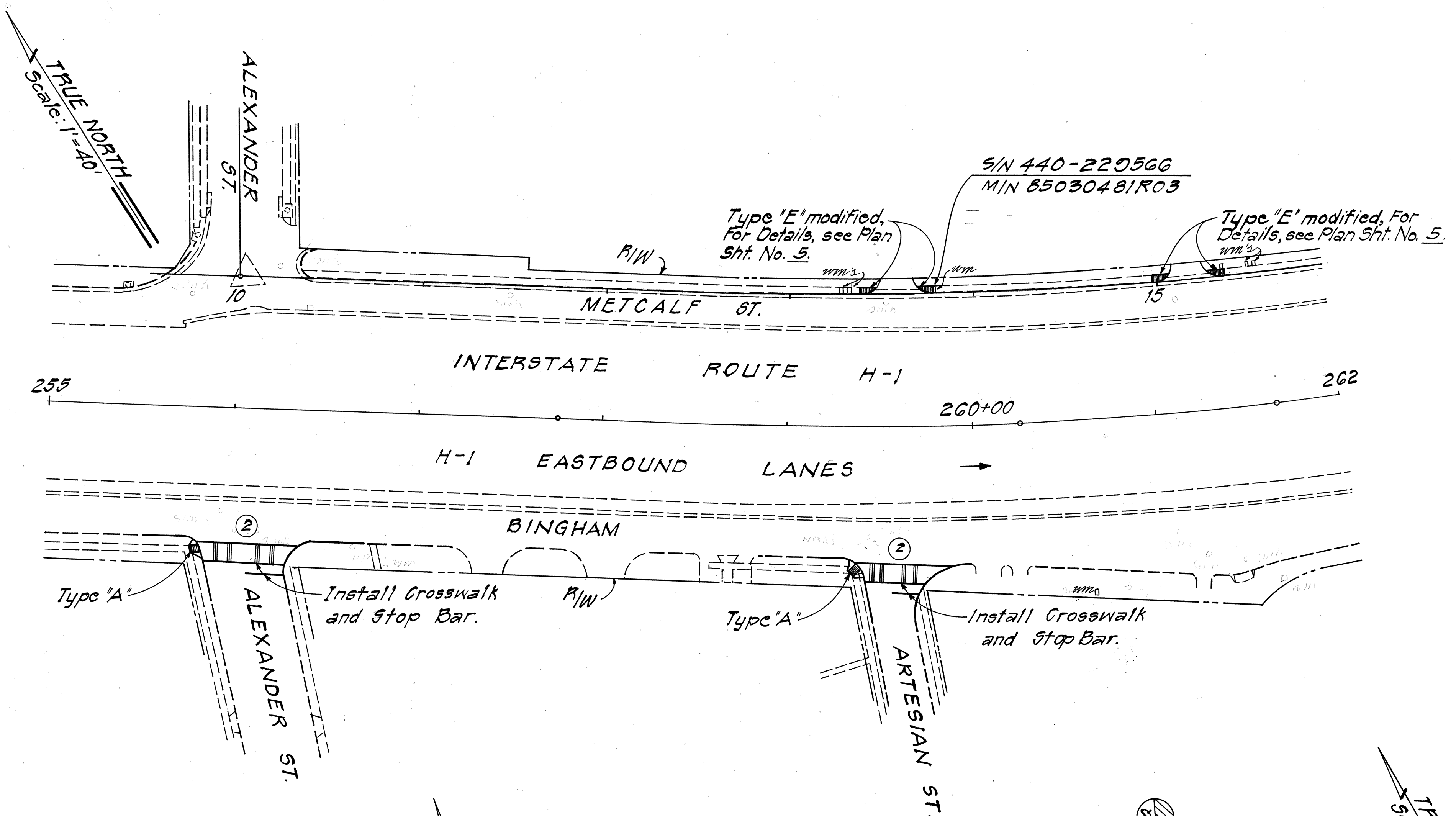
WHEELCHAIR RAMP@ VARIOUS
LOCATIONS ON OAHU, PHASE II

PROJECT NO. HWY-0-02-90

Scale: 1" = 40' Date: June, 1990

SHEET No. 3 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-02-00	1990	10	12



APPROVED: _____ Date: _____

Chief, Planning & Engineering, BWS

Added Water Meter Number

DATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

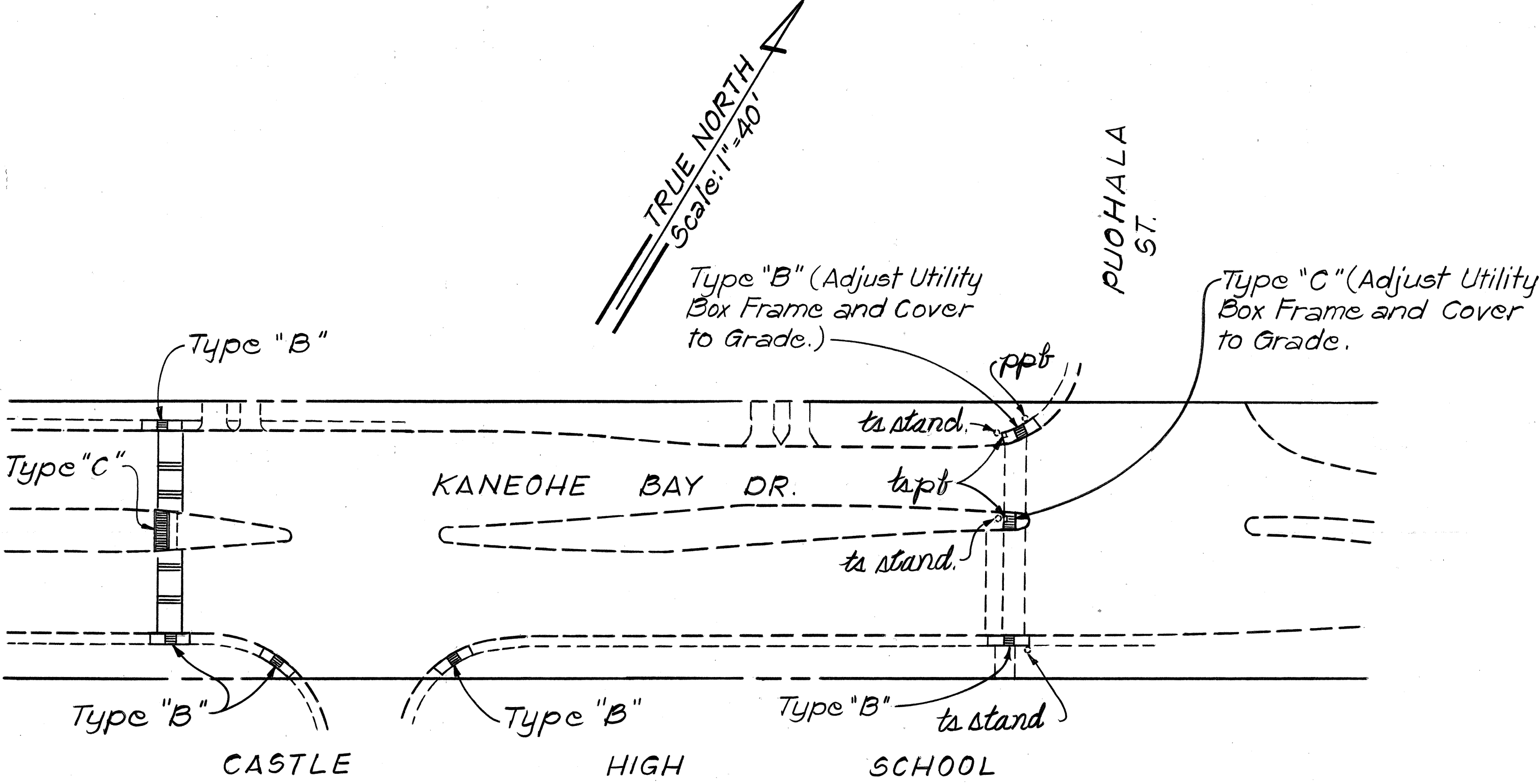
WHEELCHAIR RAMPS
AT VARI. LOC. ON OAHU, PHASE II
Proj. No. HWY-0-02-00

Scale: 1" = 40' Date: June, 1990
SHEET NO. 4 OF 6 SHEETS

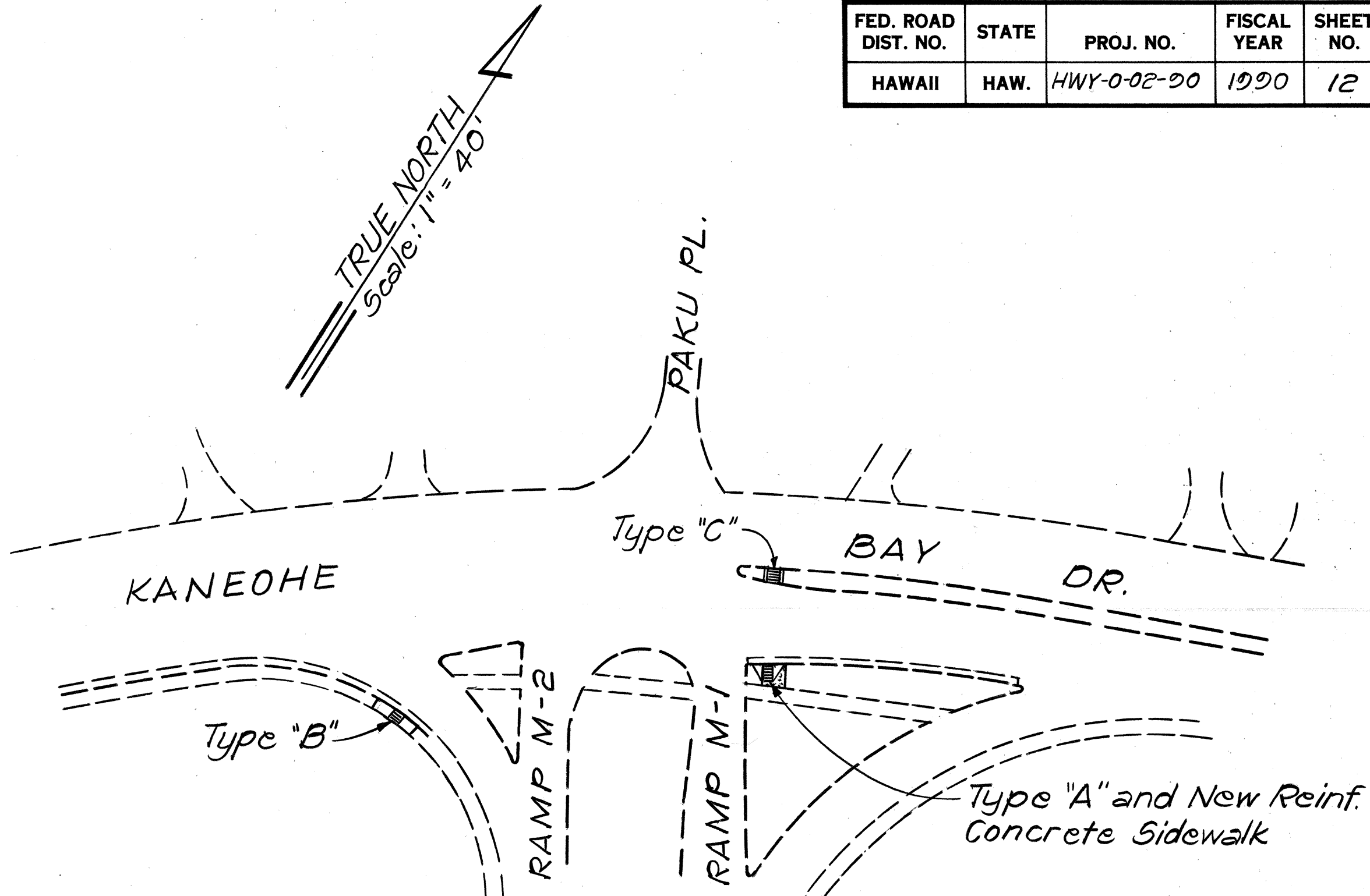
MCCULLY STREET / BINGHAM STREET / METCALF STREET

DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
TRACED BY	_____
NOTED BY	_____
CHECKED BY	_____
NO.	_____

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-02-20	1990	12	12



KANE OHE BAY DRIVE



ORIGINAL PLAN	DATE
DRAWN BY	
CHECKED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
No.	

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

WHEELCHAIR RAMPS
AT VARI. LOC. ON OAHU, PH. II
Proj. No. HWY-0-02-20

Scale: 1" = 40' Date: June, 1990

SHEET No. 6 OF 6 SHEETS