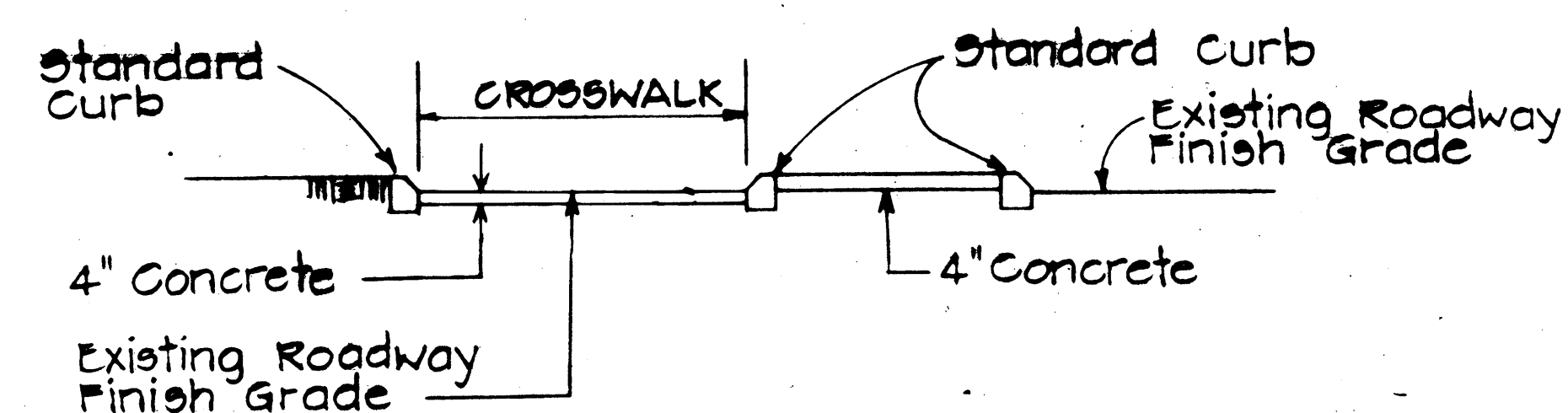


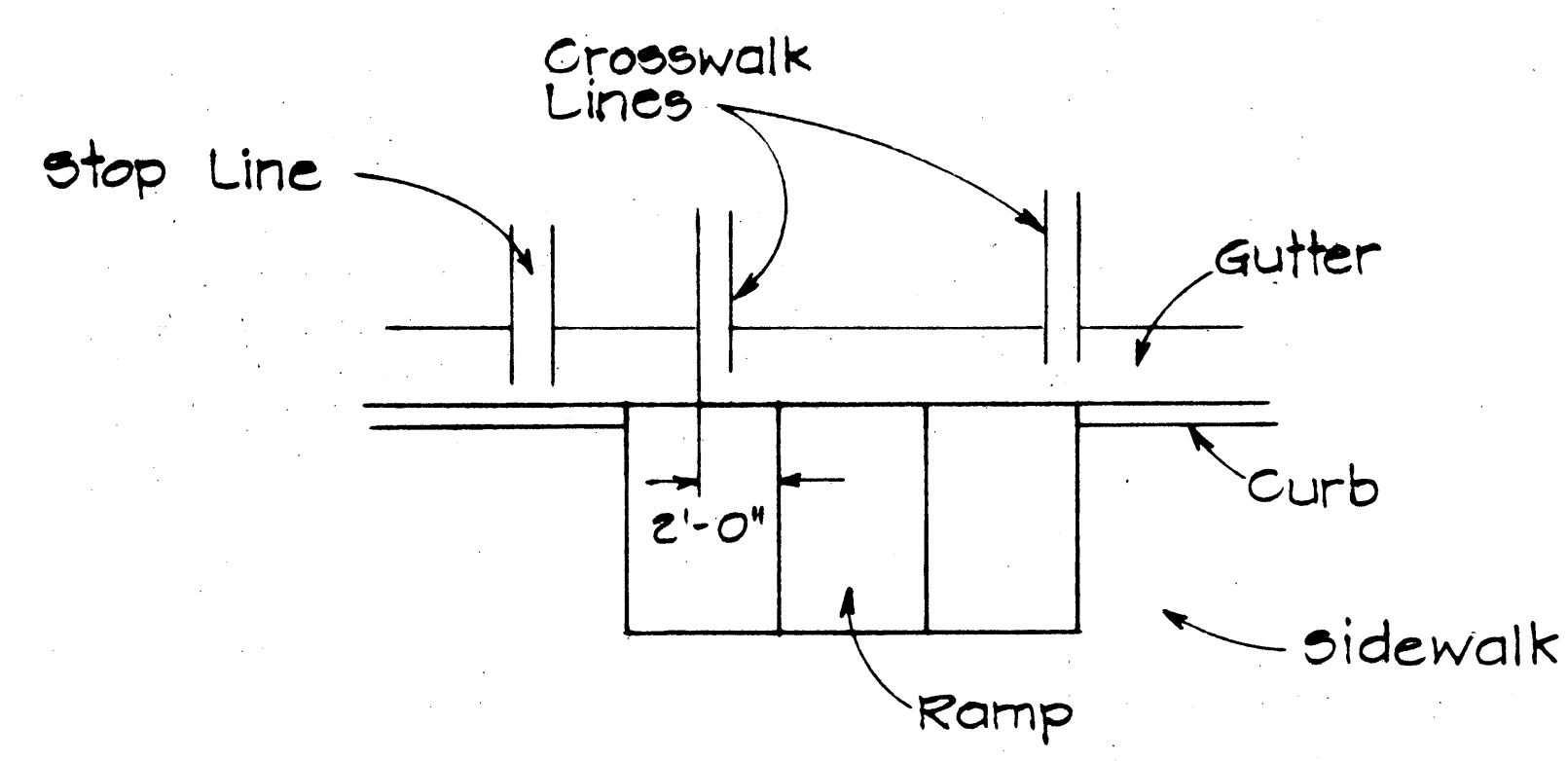
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	G1B-02-81	1981	6	18



SECTION "A-A"

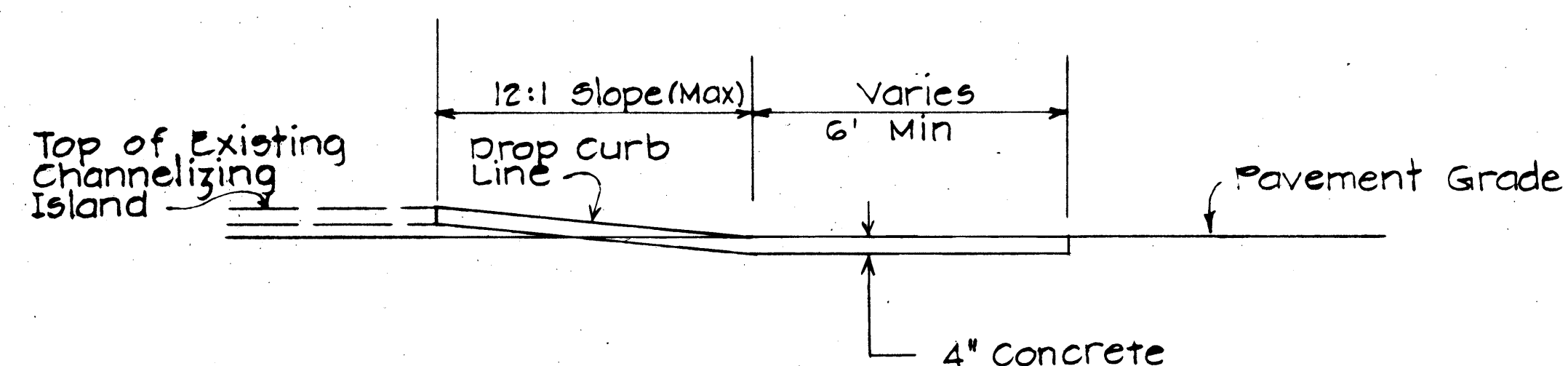
Use at Median Nose Crossings
Scale: 1" = 5'

For Additional Details, See Type "C" Wheel Chair Ramp



TYPICAL INSTALLATION AT CROSSWALKS

Scale: 1" = 5'



SECTION "B-B"

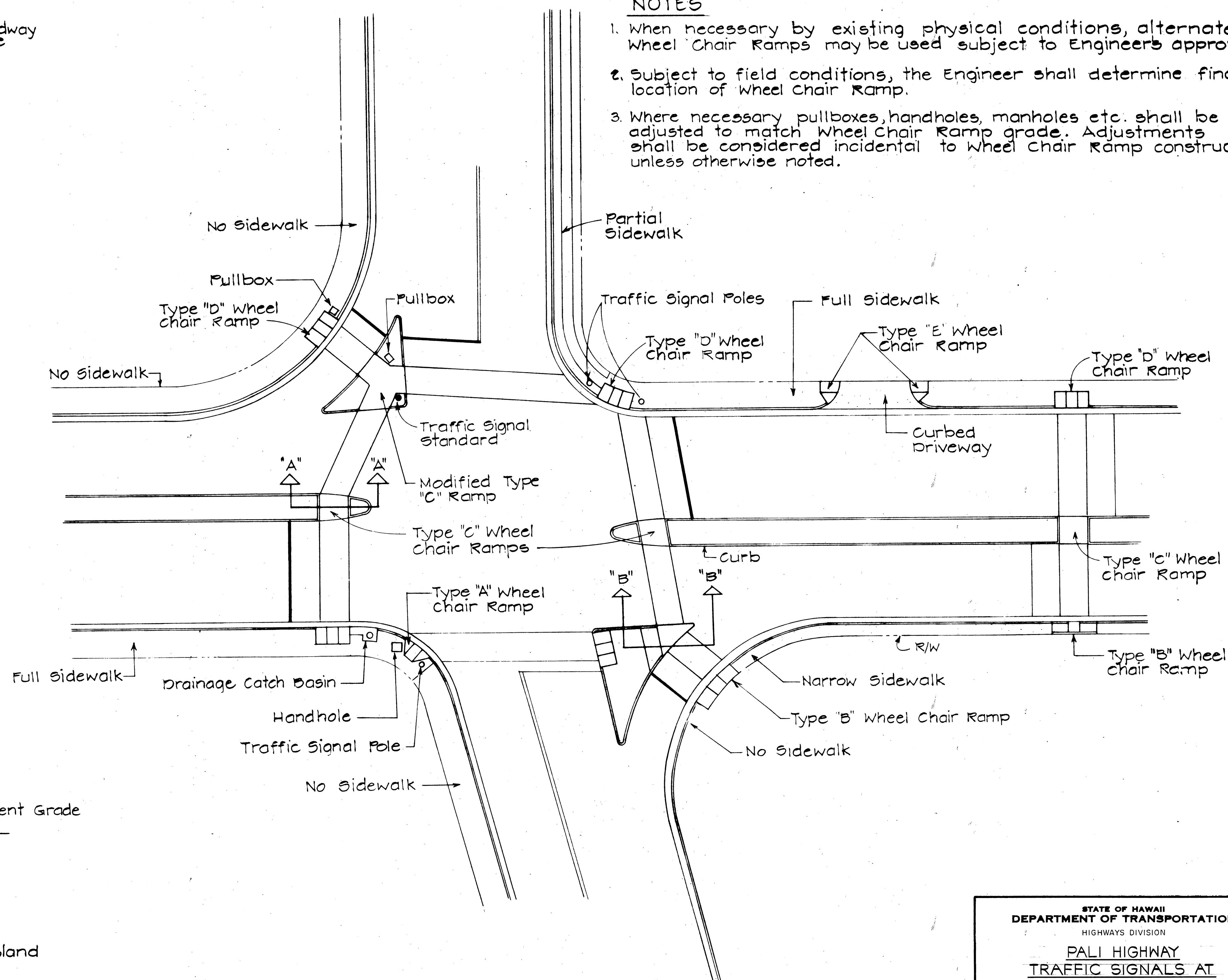
TYPE "B" MODIFIED WHEEL CHAIR RAMP

Use at Intersection of 2 Crosswalks On Channelizing Island
Scale: 3/8" = 1'

For Additional Details See Type "B" Wheelchair Ramp

NOTES

1. When necessary by existing physical conditions, alternate Wheel Chair Ramps may be used subject to Engineers approval.
2. Subject to field conditions, the Engineer shall determine final location of Wheel Chair Ramp.
3. Where necessary pullboxes, handholes, manholes etc. shall be adjusted to match Wheel Chair Ramp grade. Adjustments shall be considered incidental to Wheel Chair Ramp construction, unless otherwise noted.



TYPICAL WHEELCHAIR RAMPS

Scale: 1" = 20'

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

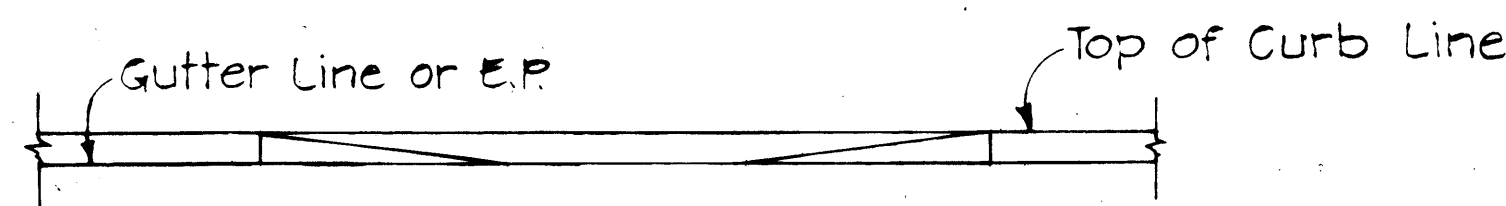
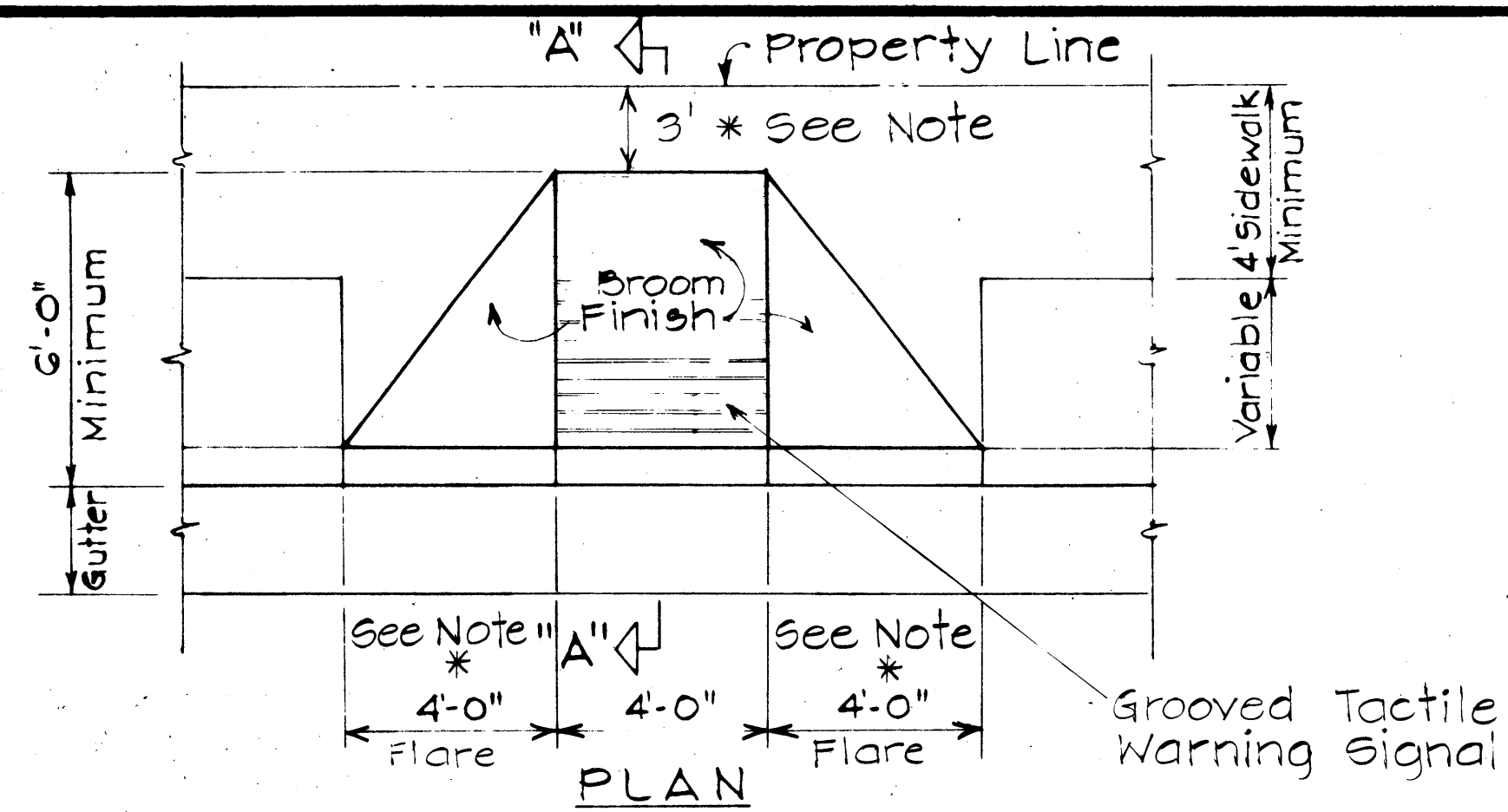
PALI HIGHWAY
TRAFFIC SIGNALS AT
WYLLIE STREET
PROJ. NO. G1B-02-81

TYPICAL DETAILS OF WHEELCHAIR RAMPS

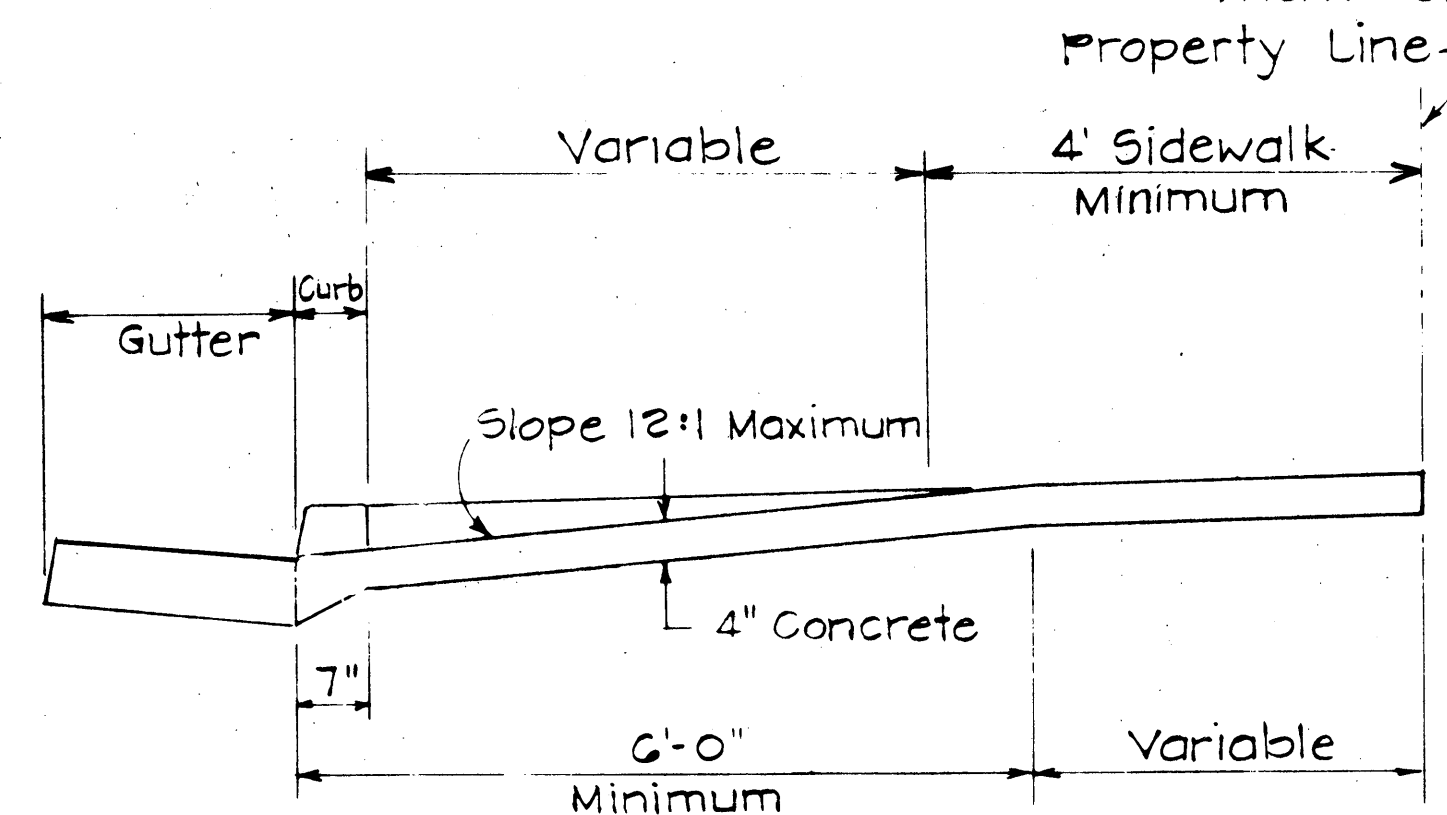
SCALE: AS SHOWN DATE: 12-17-80

SHEET NO. 1 OF 2 SHEETS

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	G1B-02-81	1981	7	18

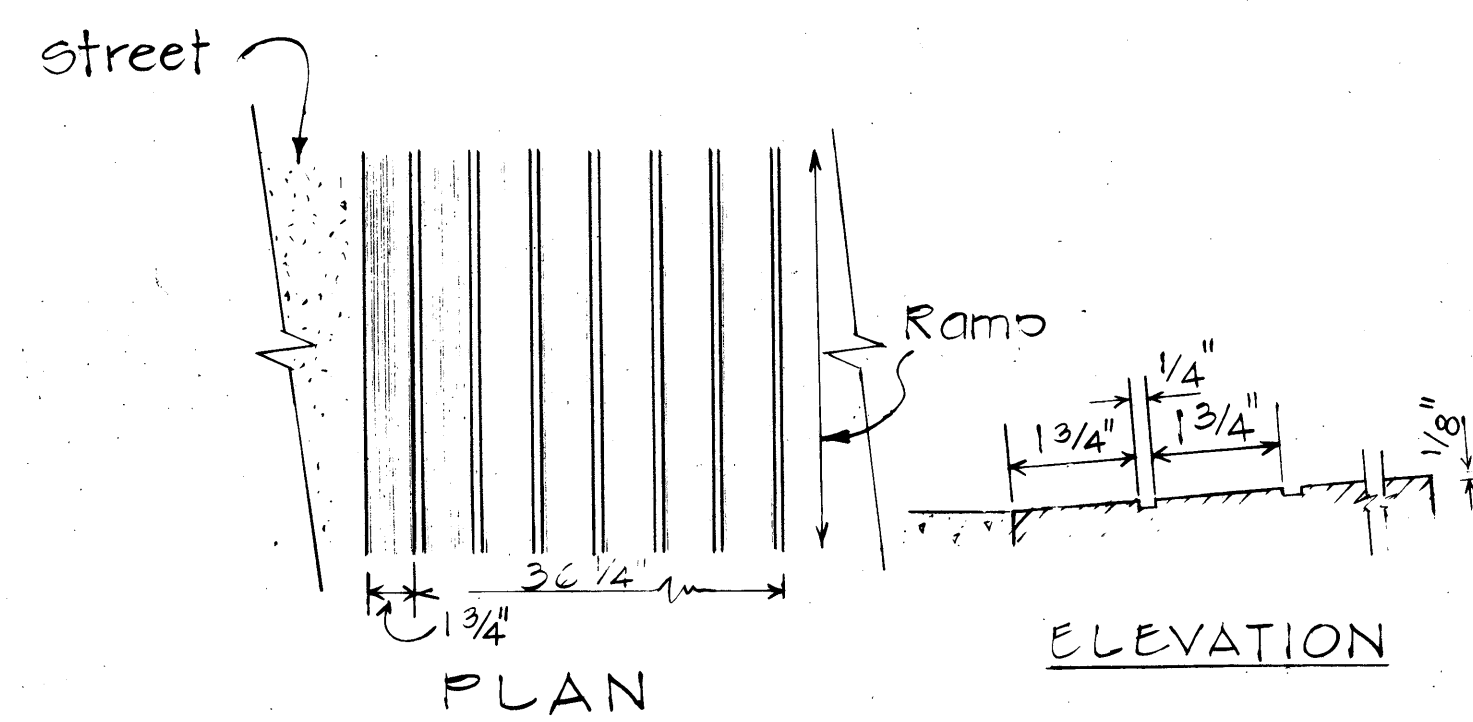


ELEVATION
* Where dimension is less than 3', Flare width shall be 5'

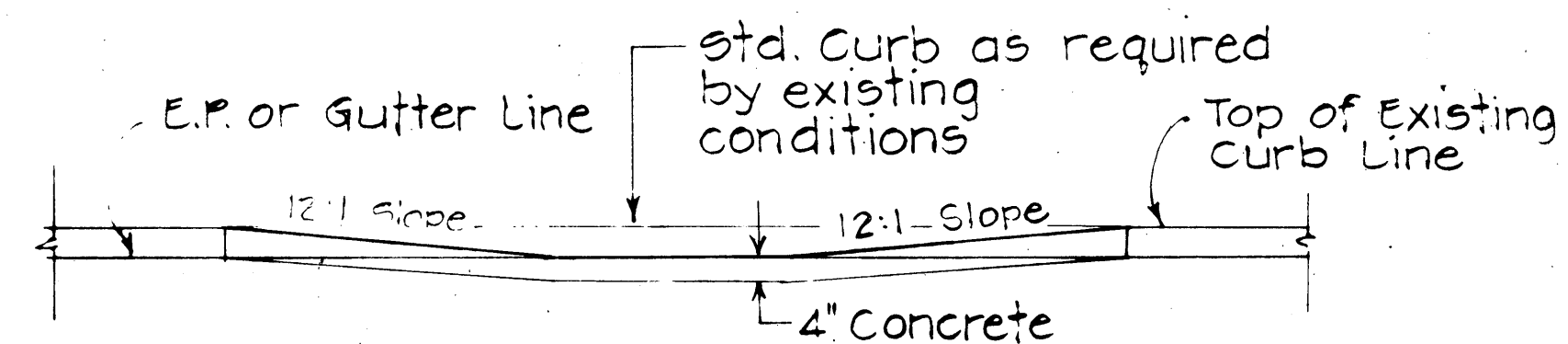
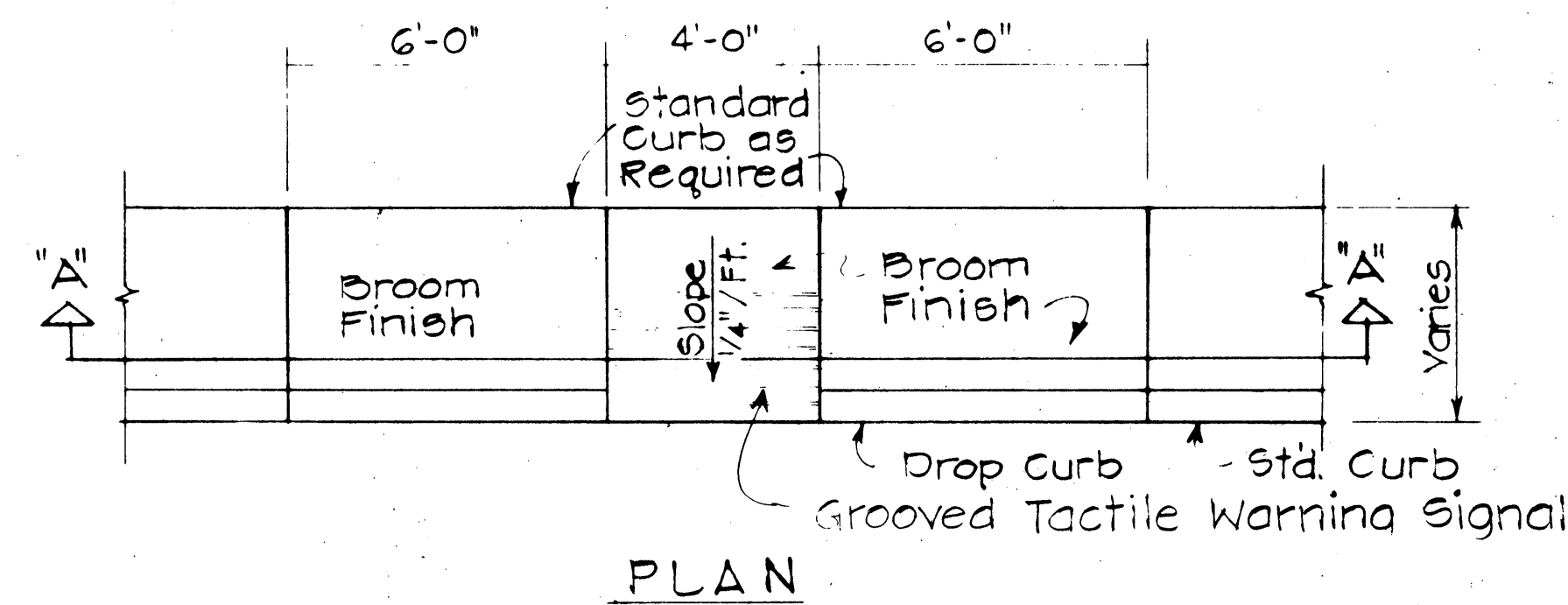


SECTION "A-A"

WHEELCHAIR RAMP - TYPE "A"
USE WHERE OBSTRUCTIONS EXIST

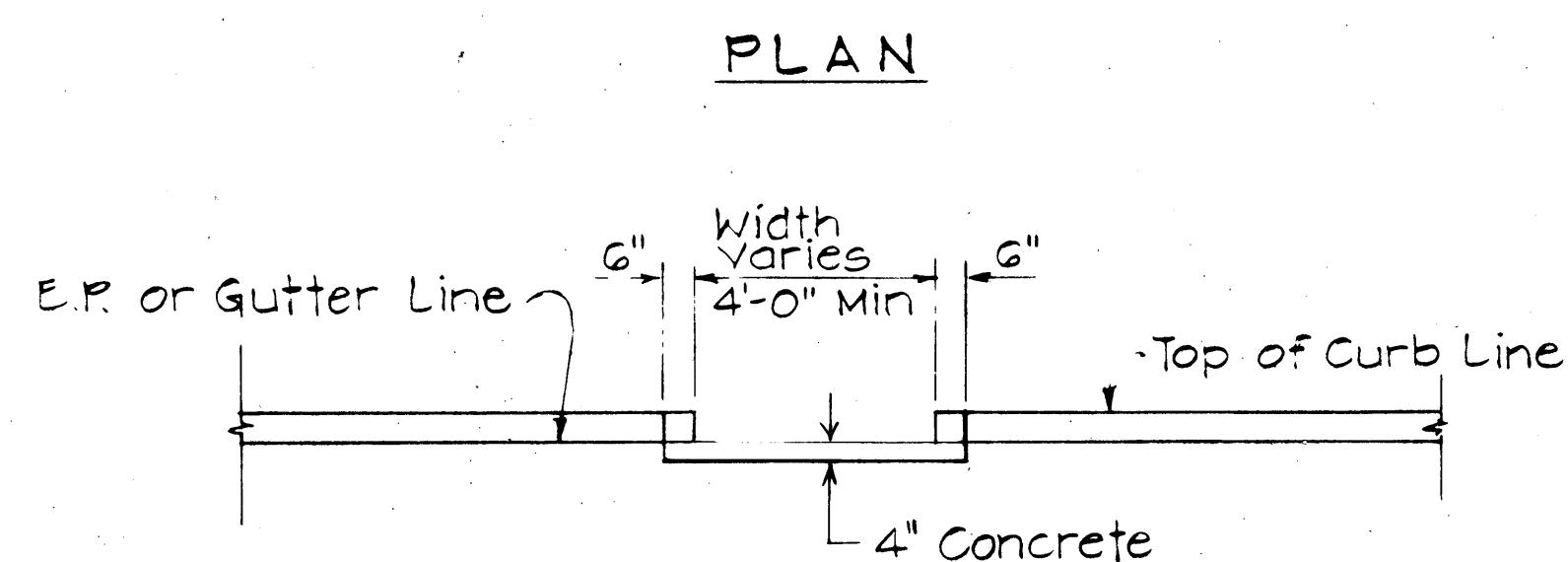
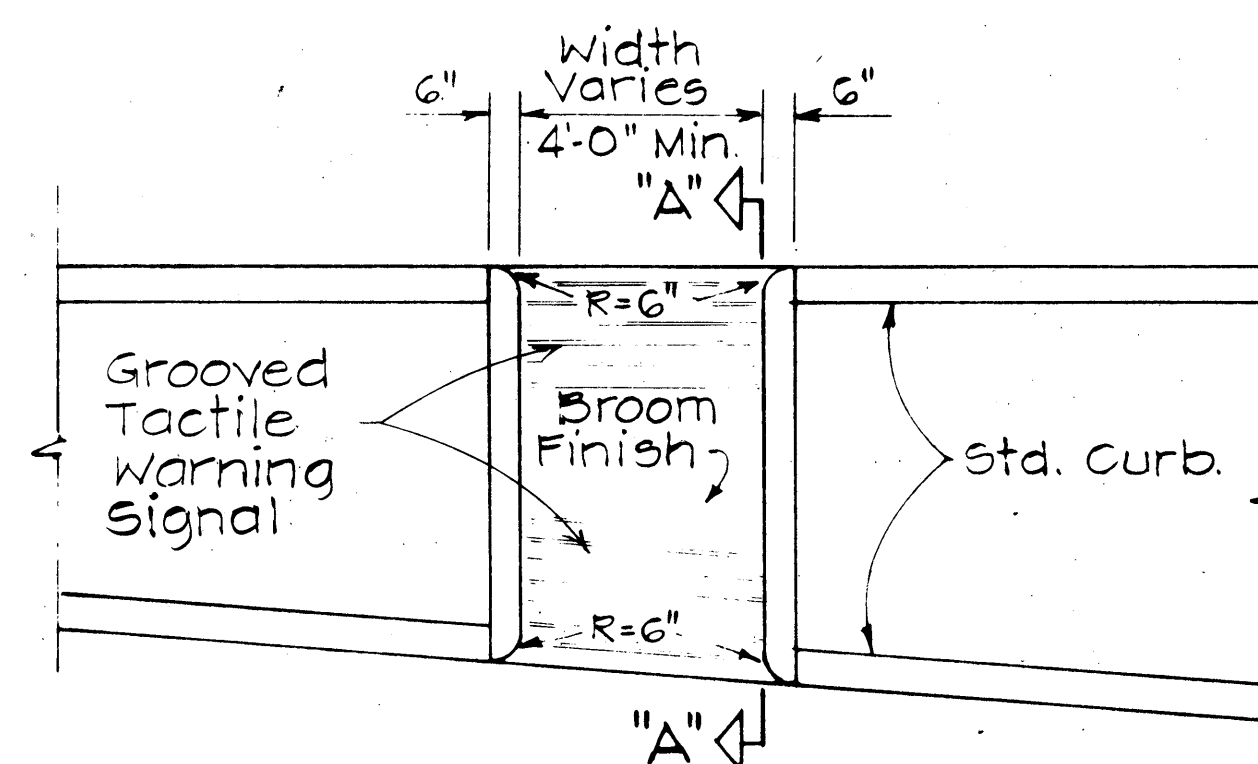


GROOVED TACTILE WARNING SIGNAL

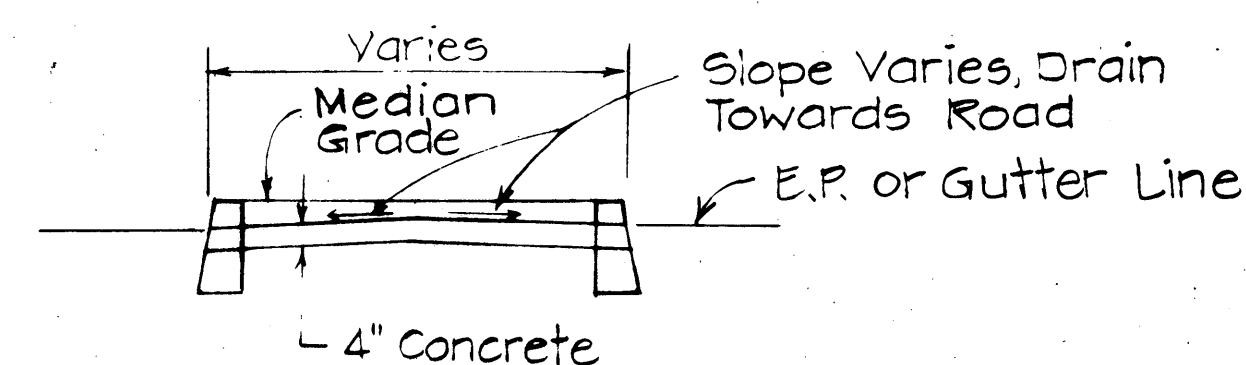


ELEVATION SECTION "A-A"

WHEELCHAIR RAMP - TYPE "B"
USE AT SIDEWALKS WITH LESS THAN 6'-0" WIDTH

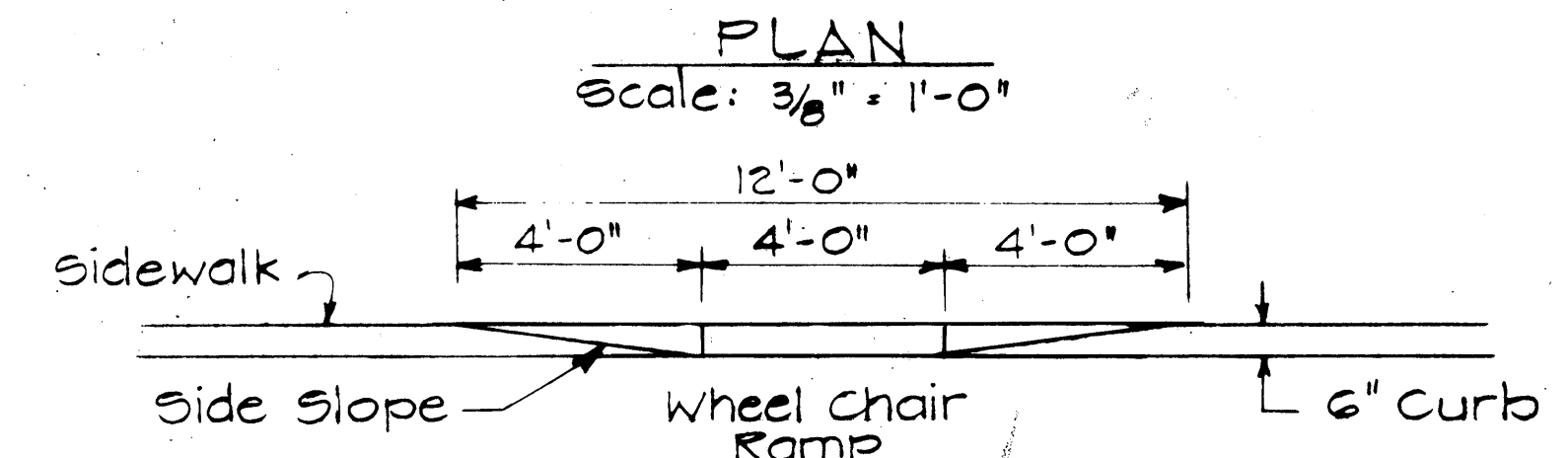
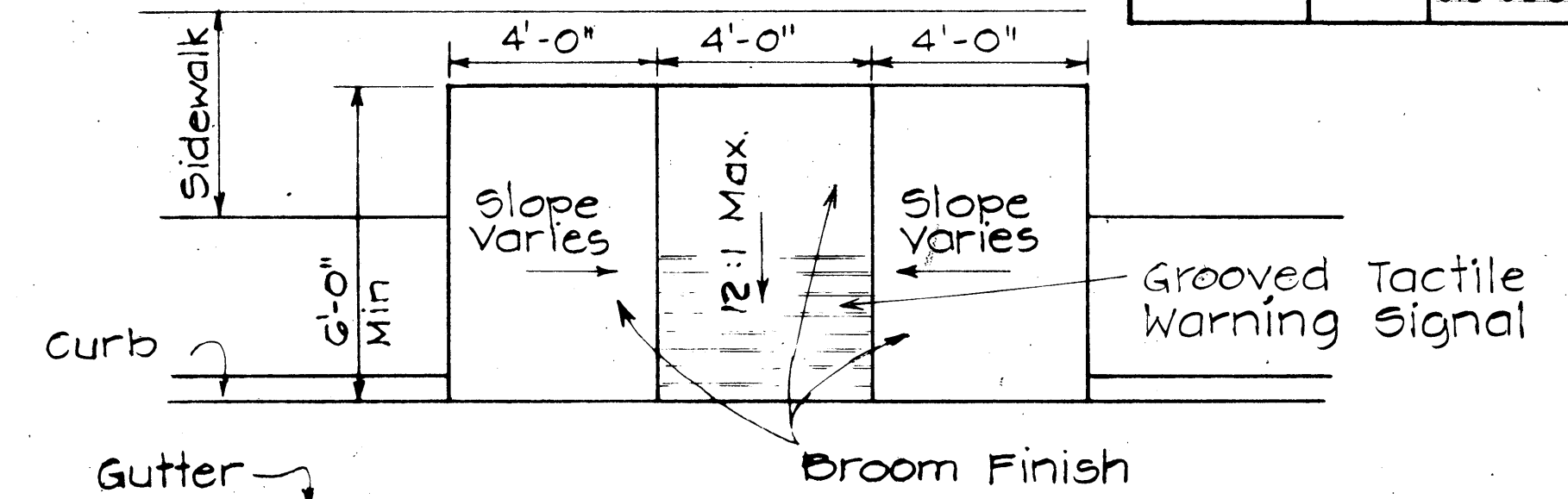


ELEVATION

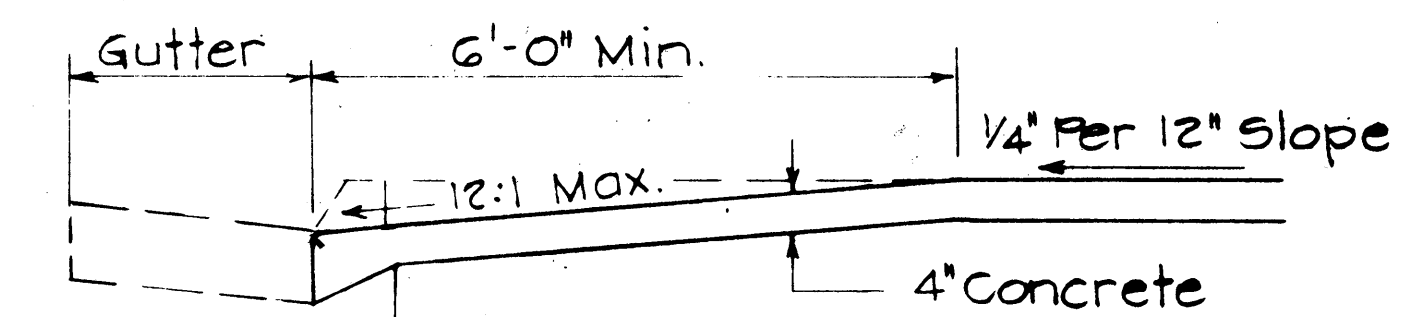


SECTION "A-A"

WHEELCHAIR RAMP - TYPE "C"
USE AT MEDIAN CROSSINGS, ISLANDS

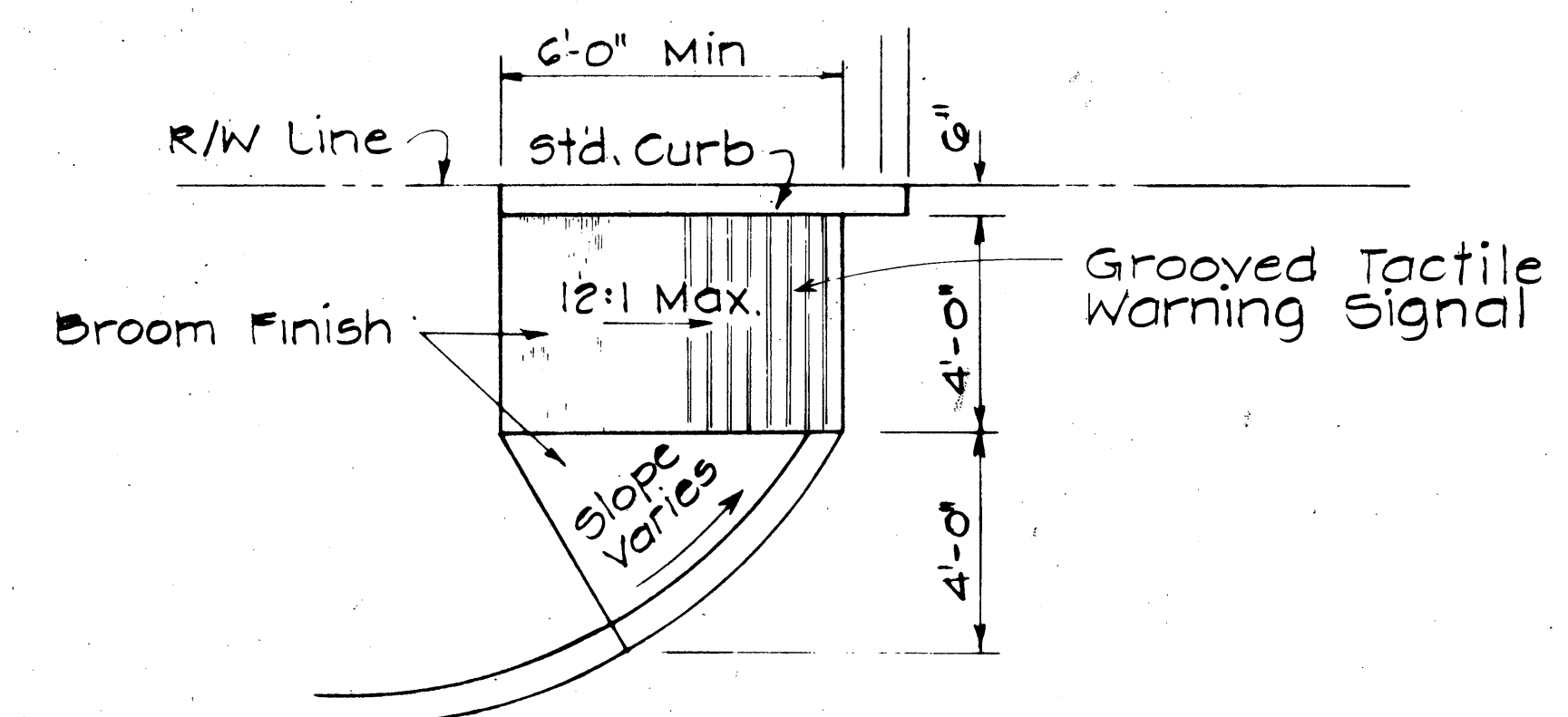


ELEVATION
Scale: 3/8" = 1'-0"



TYPICAL SECTION
Scale: 3/4" = 1'-0"

WHEELCHAIR RAMP - TYPE "D"
USE WHEN IDEAL CONDITIONS EXIST



WHEELCHAIR RAMP - TYPE "E"
USE AT CURBED DRIVEWAYS
Scale: 3/8" = 1'-0"

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION					
PALI HIGHWAY TRAFFIC SIGNALS AT WYLLIE STREET PROJ. NO. G1B-02-81					
TYPICAL DETAILS OF WHEELCHAIR RAMPS					
SCALE: AS SHOWN DATE: 12-17-80					
SHEET NO. 2 OF 2 SHEETS					