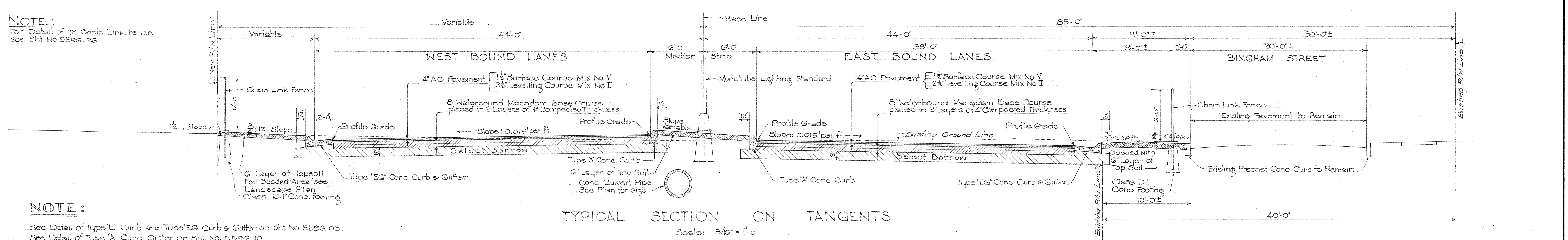
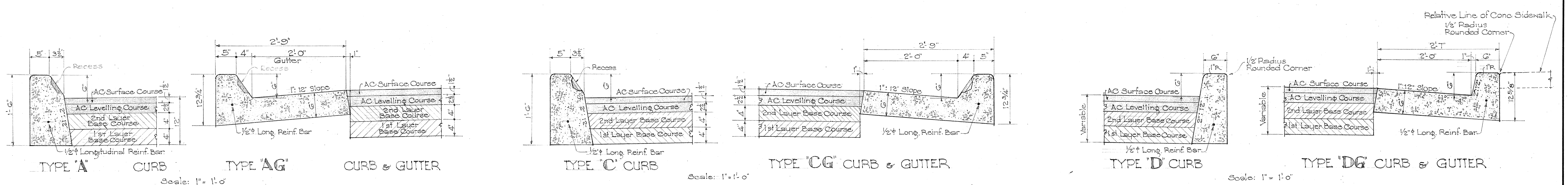


NOTE:
For Detail of 12" Chain Link Fence see Sht. No. 559G. 26



NOTE:
See Detail of Type "E" Curb and Type "EG" Curb & Gutter on Sht. No. 559G. 03.
See Detail of Type "A" Conc. Gutter on Sht. No. 559G. 10
See Detail of Type "B" Conc. Gutter on Sht. No. 559G. 07
See Detail of 8" Precast Conc. Curb on Sht. No. 559G. 50

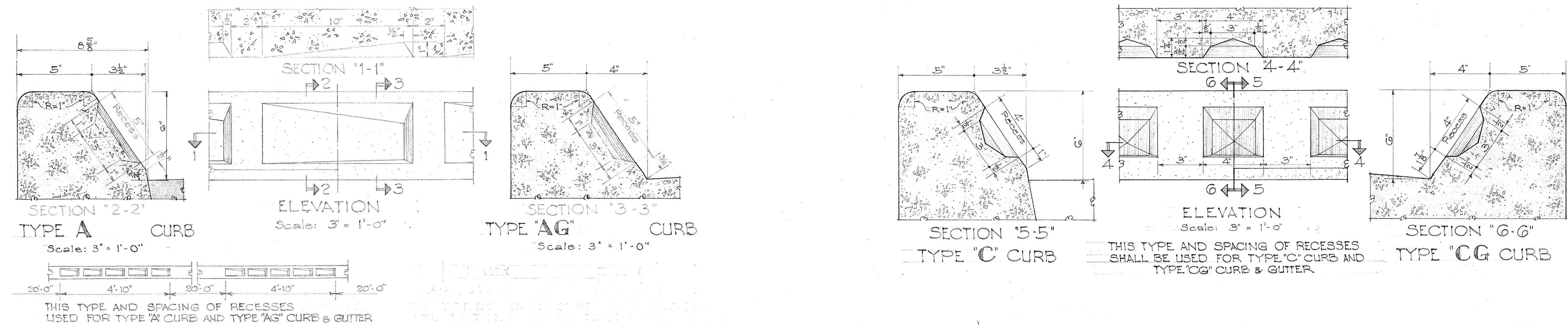


NOTE

Types "AG", "DG", and "EG" Concrete Curbs and Gutters are to be poured monolithically. Types "A", "C", and "CG" Concrete Curbs and Type "AG" Concrete Curb & Gutter, in general, occur at Median Strips and Traffic Islands. Shaded area in Curbs are to be painted with an approved white lacquer (One Coat). All concrete Curbs and Gutters named above are to be Class "A1" Concrete and cast in place.

There may be more than one over-all curb height used in this project depending upon thickness of Base Course and AC or PC Conc. Pavement, but this shall make no difference in item under which payment is made.

5/8" Longitudinal Reinforcing bars in Conc. Curbs and/or Gutters shall be lapped 12" at splices.



DETAILS OF CAST-IN-PLACE CONCRETE CURBS AND GUTTERS

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
TYPICAL SECTIONS
MAUKA ARTERIAL
ALEXANDER ST. TO ISENBERG ST.
PROJECT No. F 59 (4)
Scale: As Noted August 1952
SHEET No. 1 OF 2 SHEETS

5596.02

NOTES:

Asphalt Concrete Pavement shall be of thicknesses shown fully compacted. If Mix No III is used instead of Mix No II for Levelling Course, the tonnage of Mix No III used shall be paid for under Contract Item No. 42(1).

Surface of Existing Pavement shall be broomed and given a tack coat of 0.15 gal. per sq. yd. of Emulsified Asphalt before laying variable thickness of Mix No II Levelling Course or Mix No V Surface Course wherever the latter mix is placed directly on existing pavement.

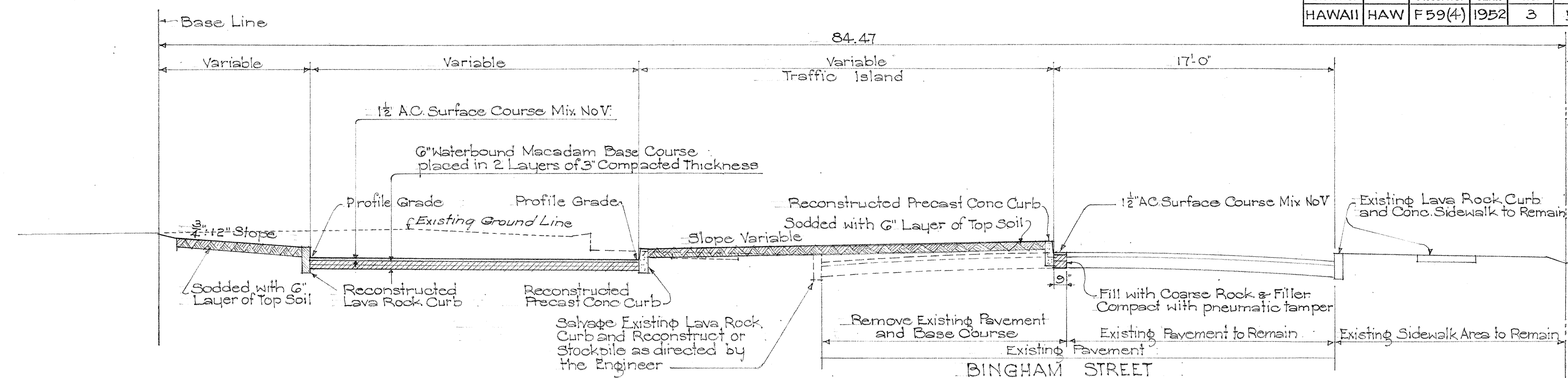
Prime Coat: Slow Curing Liquid Asphalt for Prime Coat shall be applied to the surface of Base Course at the rate of 0.35 gal. per sq. yd. before placing Levelling Course.

Portland Cement Concrete Pavement shall not be reinforced with bars or wire mesh except where bar reinforcement is required by the Engineer for protection of certain sub-structures. No longitudinal Contract Joints are permitted -- pavement shall be paved full width. "Weakened Plane Joints" shall be installed approximately 30 ft centers. No Expansion Joints are required.

Excavation: All excavation shall be "Class B Excavation".

Irregularities of the Existing Pavement shall be levelled with AC Mix No II before laying uniform thickness of 1" Surface Course using Mix No V. Where base course is to be laid over existing pavement, such pavement shall be removed, and sub-grade rolled prior to placing of Base Course. Base Course shall be placed in layers of not over 4" compacted thickness.

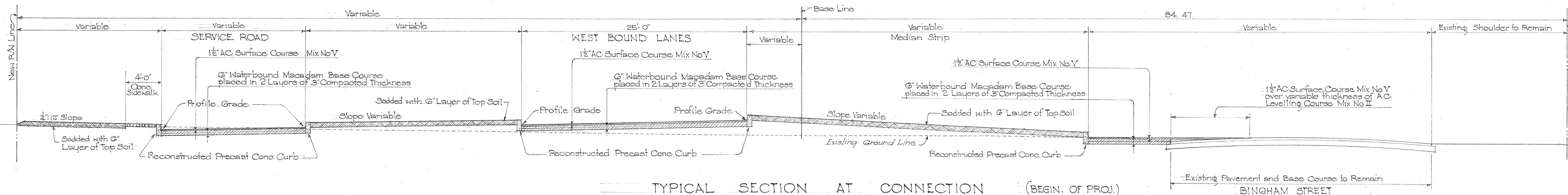
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	F 59(4)	1952	3	56



TYPICAL SECTION AT CONNECTION (BEGIN. OF PROJ.)

STA. 253+70± TO STA. 255+85±

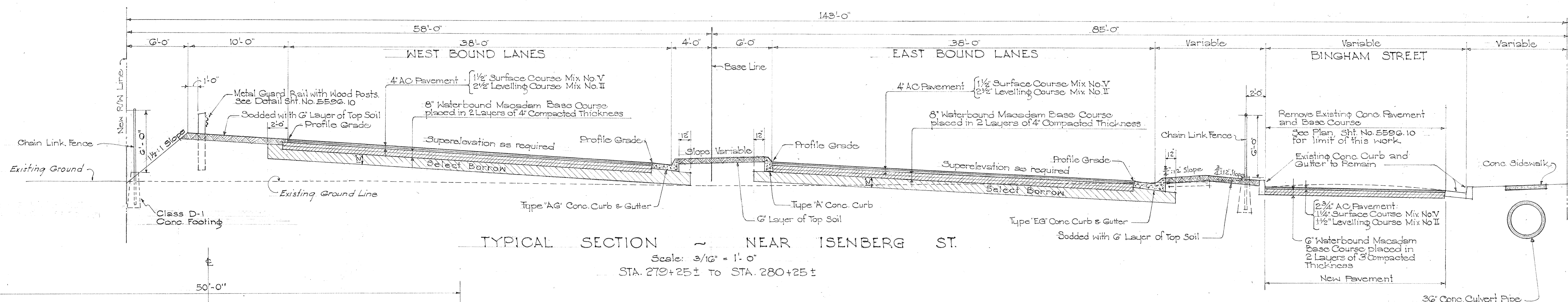
Scale: 3/16" = 1'-0"



TYPICAL SECTION AT CONNECTION (BEGIN. OF PROJ.)

STA. 256+25± TO STA. 258+60±

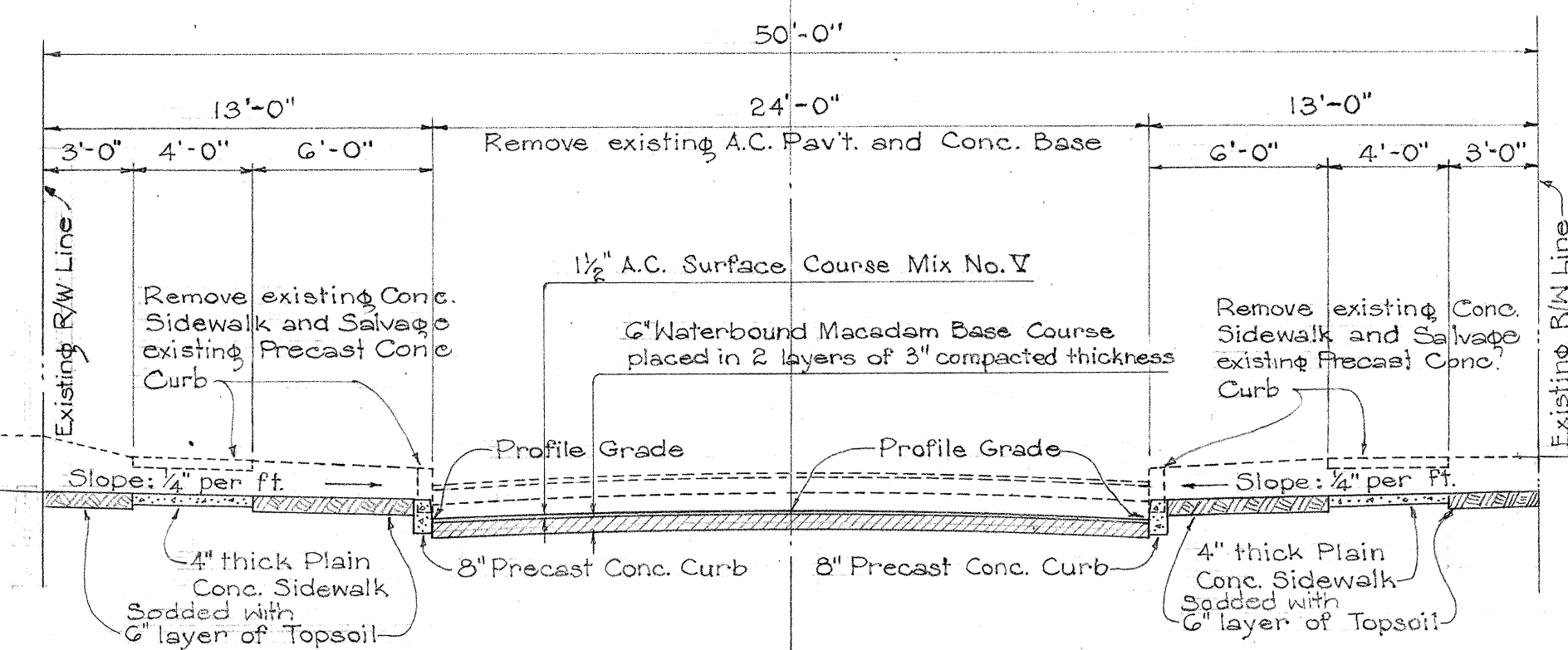
Scale: 3/16" = 1'-0"



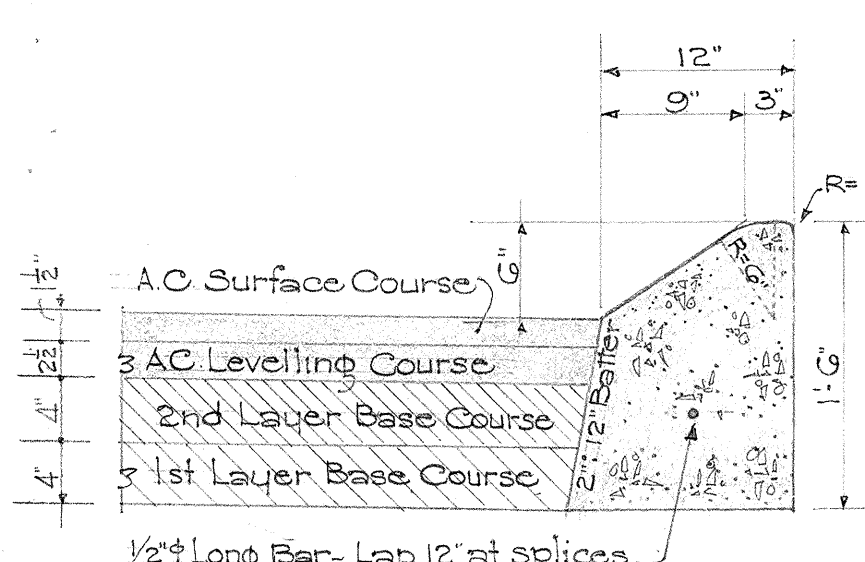
TYPICAL SECTION ~ NEAR ISENBERG ST.

Scale: 3/16" = 1'-0"

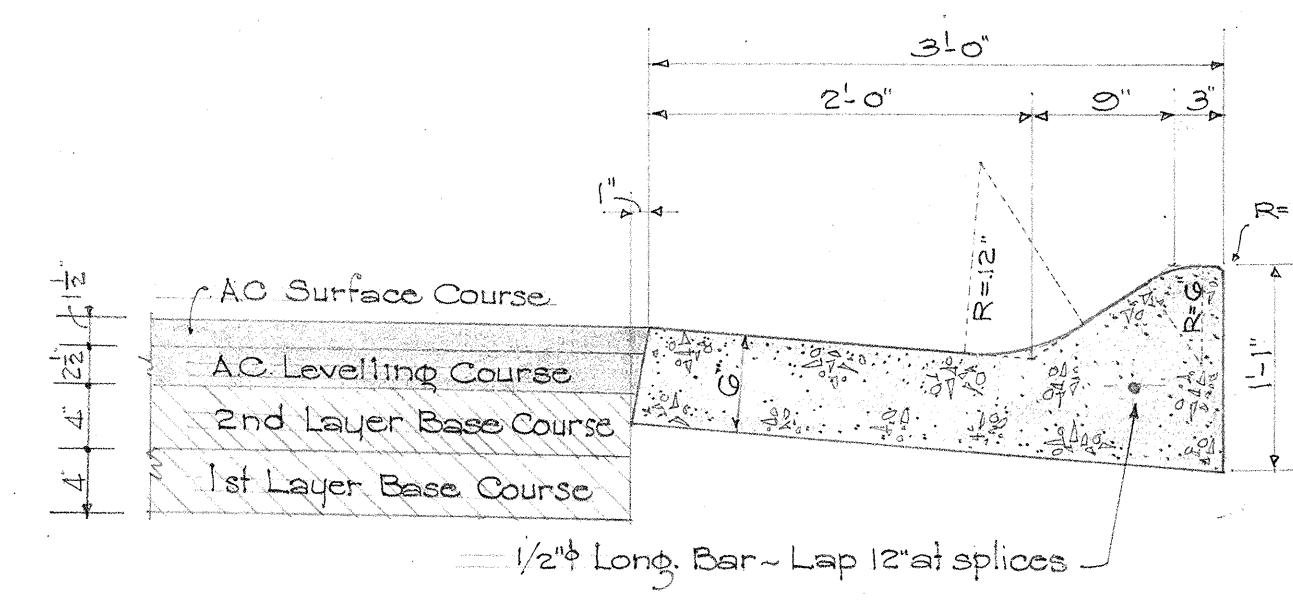
STA. 270+25± TO STA. 280+25±



TYPICAL SECTION ~ McCULLY STREET



TYPE "E" CURB



TYPE "EG" CURB & GUTTER

NOTE:

Type "E" Curb and Type "EG" Curb & Gutter shall be Class A-1 Concrete, and cast-in place.

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

TYPICAL SECTIONS

MAUKA ARTERIAL
ALEXANDER ST. TO ISENBERG ST.

PROJECT No. F 59 (4)

Scale: As Noted

August 1952

SHEET NO. 2 OF 2 SHEETS

5596.03