

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	U 59 (6)	1954	02	104

NOTE

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

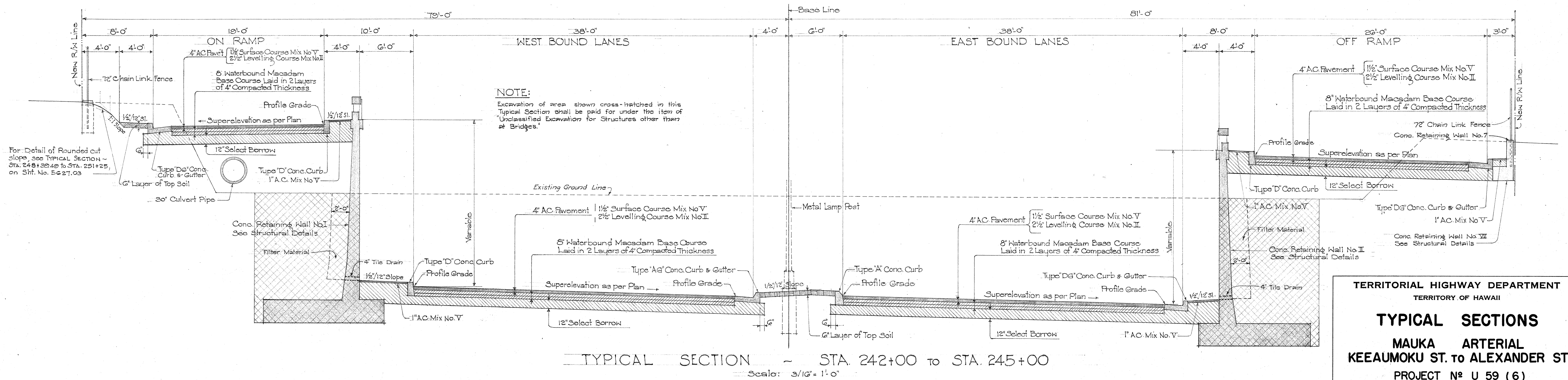
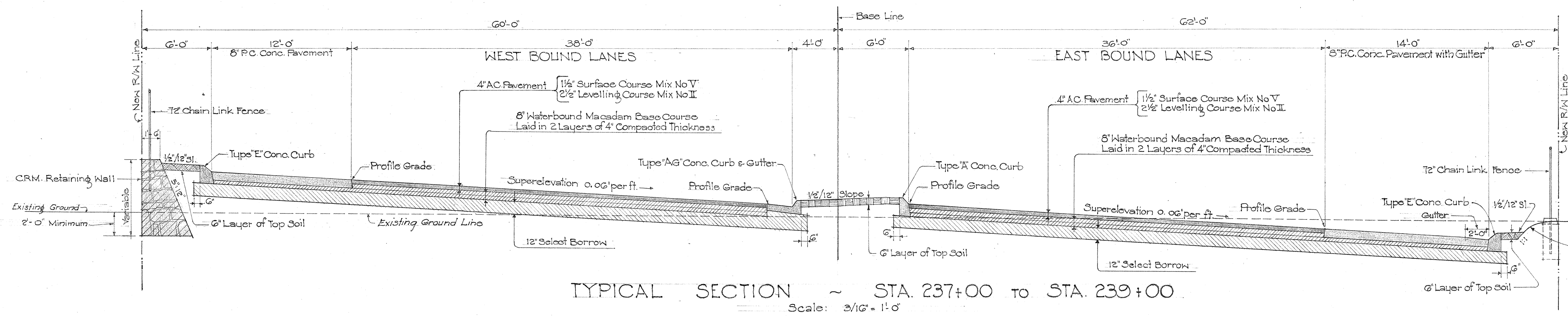
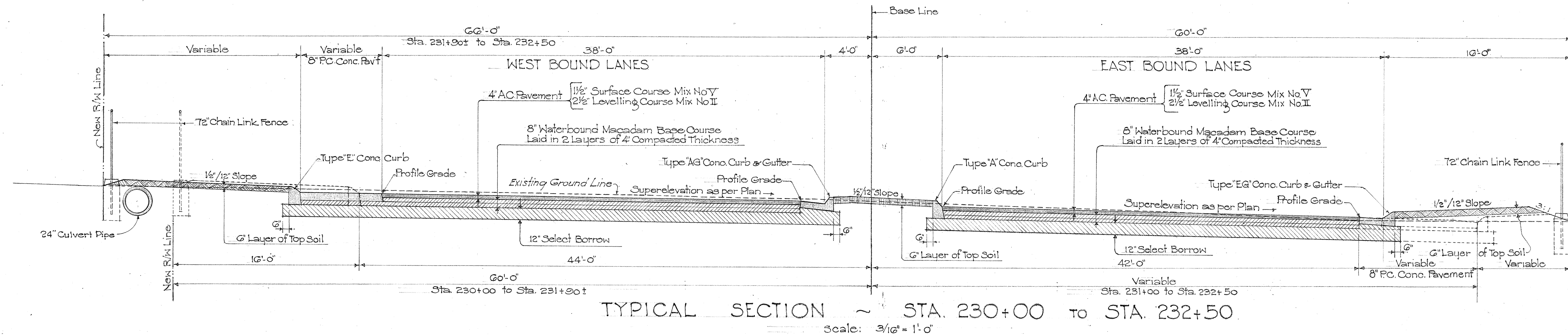
Surface of Existing Pavement shall be broomed and given a tack coat of 0.15 gal. per sq. yd. of Emulsified Asphalt before laying variable thickness of AC Mix No. II Levelling Course or AC Mix No. V Surface Course wherever the latter mix is placed directly on existing pavement.

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 Contact 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 "A" Excavation.

Irregularities of the Existing Pavement shall be levelled with AC Mix No. II before laying uniform thickness of 1" AC 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.



NOTE:

Excavation of area shown cross-hatched in this Typical Section shall be paid for under the item of "Unclassified Excavation for Structures other than at Bridges."

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

TYPICAL SECTIONS

MAUKA ARTERIAL
KEEAUMOKU ST. TO ALEXANDER ST.

PROJECT No. U 59 (6)
UNIT 2

Scale: As Noted July 1953

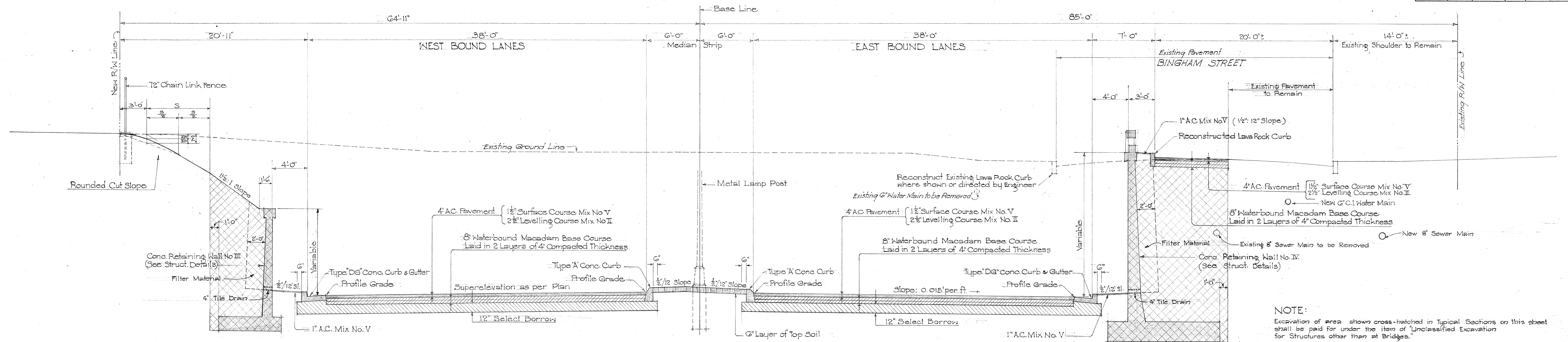
SHEET No. 1 OF 2 SHEETS

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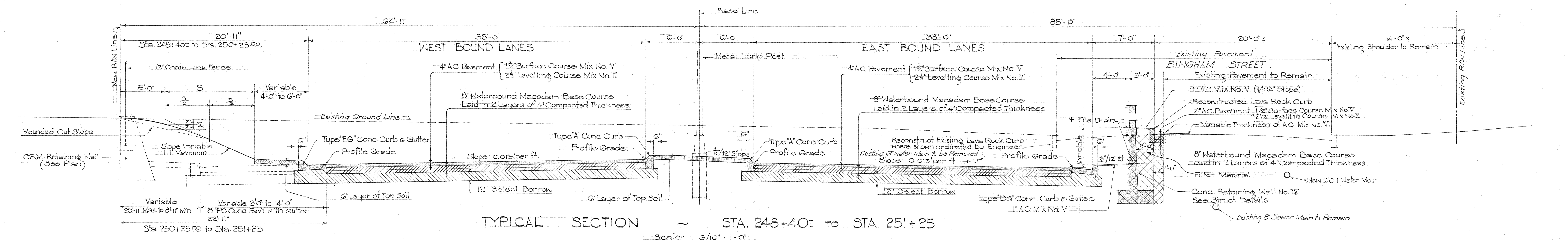
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DATE	PLANNED BY
DESIGNED BY	DRAWN BY
CHECKED BY	QUANTITIES CHECKED BY
ORIGINAL PLAN	NOTE BOOK
No.	No.

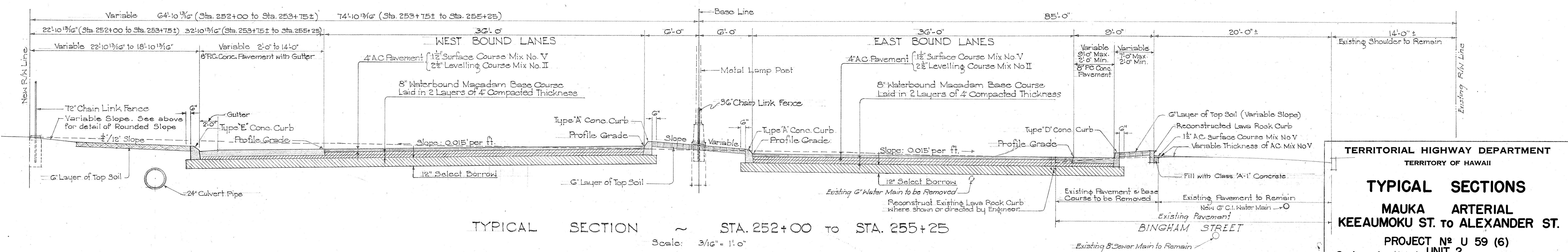
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TYPICAL SECTION ~ STA. 246+00 to STA. 248+39.40
Scale: 3/16" = 1'-0"



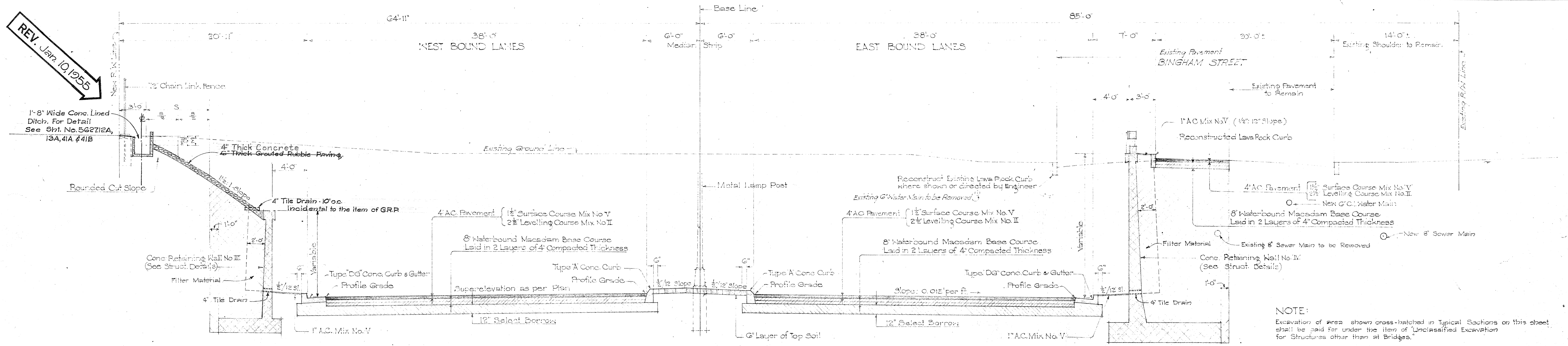
TYPICAL SECTION ~ STA. 248+40 to STA. 251+25
Scale: 3/16" = 1'-0"



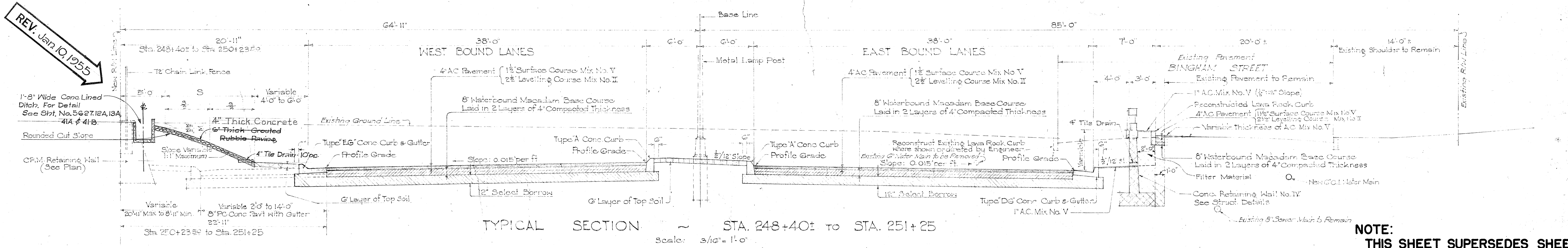
TYPICAL SECTION ~ STA. 252+00 to STA. 255+25
Scale: 3/16" = 1'-0"

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
TYPICAL SECTIONS
MAUKA ARTERIAL
KEEAUMOKU ST. TO ALEXANDER ST.
PROJECT No U 59 (6)
Scale: As Noted UNIT 2 July 1953
SHEET No. 2 OF 2 SHEETS

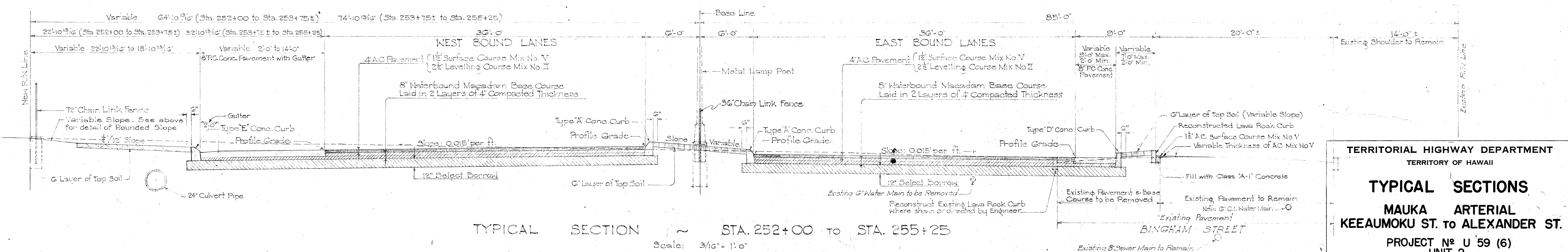
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TYPICAL SECTION ~ STA. 246+00 to STA. 248+39.40
Scale: 3/16" = 1'-0"



TYPICAL SECTION ~ STA. 248+40 to STA. 251+25
Scale: 3/16" = 1'-0"



TYPICAL SECTION ~ STA. 252+00 to STA. 255+25
Scale: 3/16" = 1'-0"

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
TYPICAL SECTIONS
MAUKA ARTERIAL
KEEAUMOKU ST. TO ALEXANDER ST.
PROJECT No. U 59 (6)
Scale: As Noted UNIT 2 July 1953
SHEET No. 2 OF 2 SHEETS

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