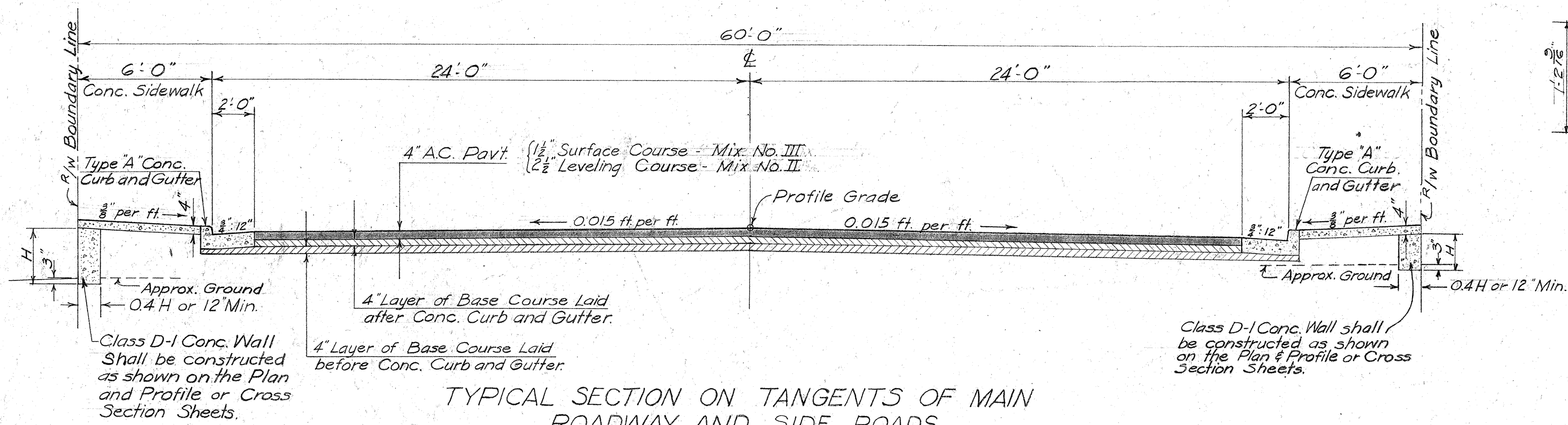
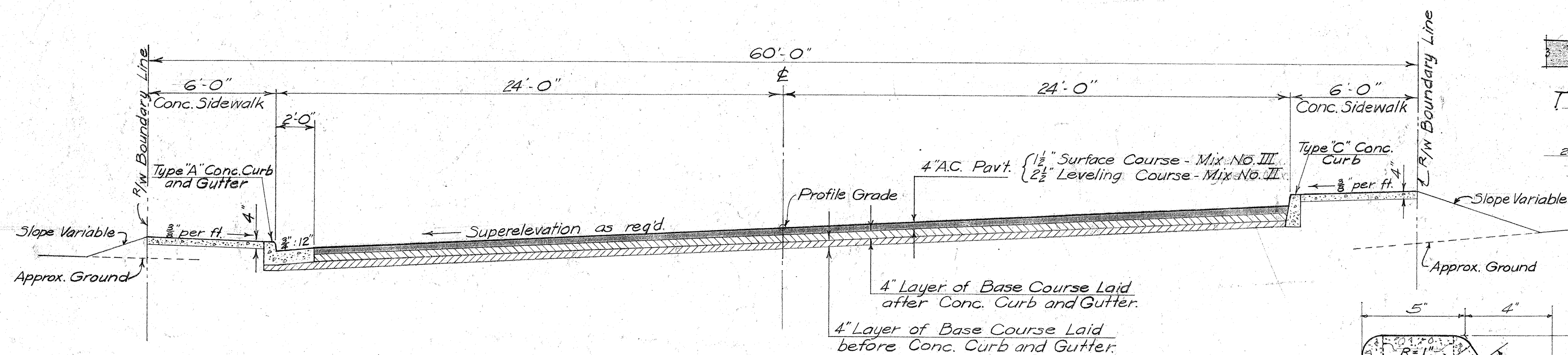


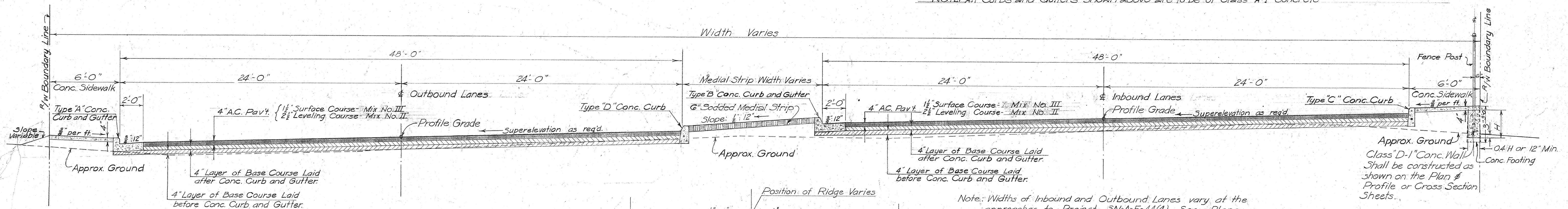
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	FU44(3)	1948	2	4



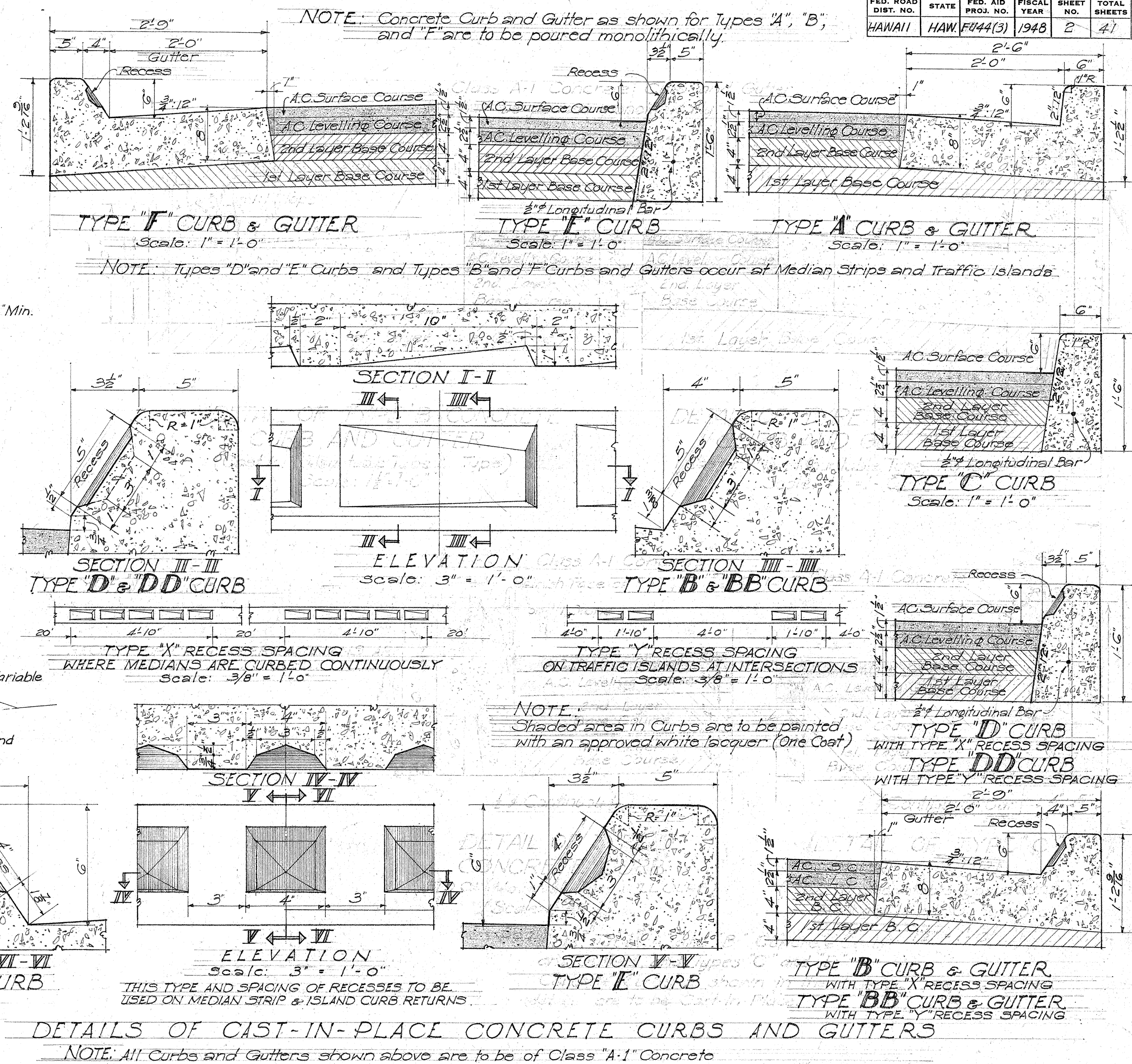
TYPICAL SECTION ON TANGENTS OF MAIN ROADWAY AND SIDE ROADS
Scale: 1" = 1'-0"



TYPICAL SECTION ON CURVES
Scale: 1" = 1'-0"



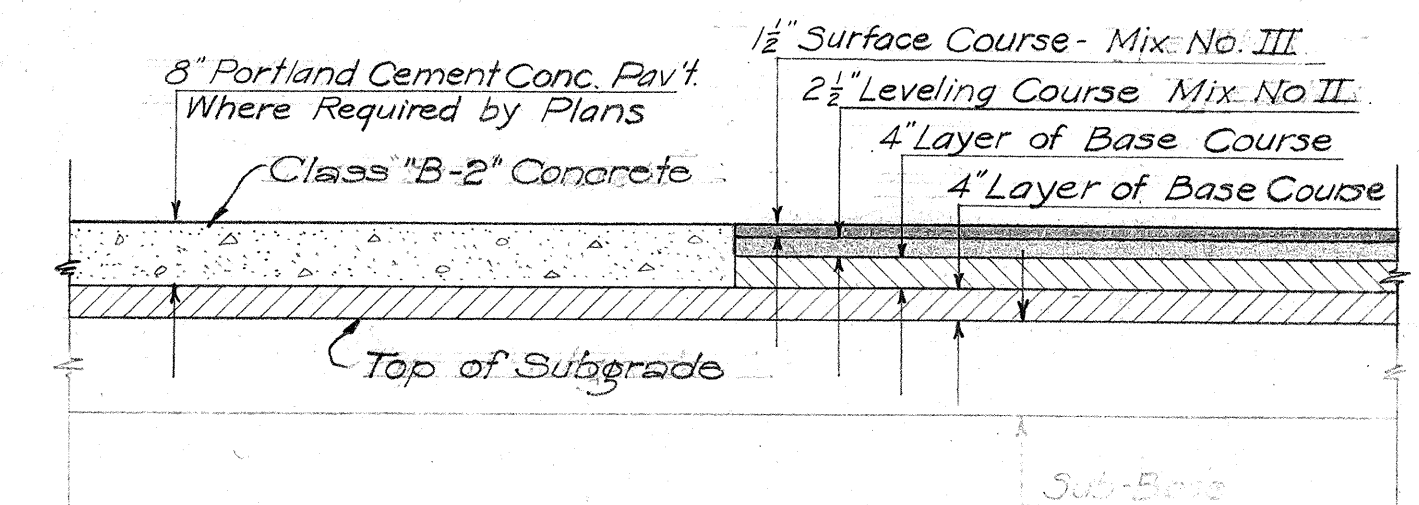
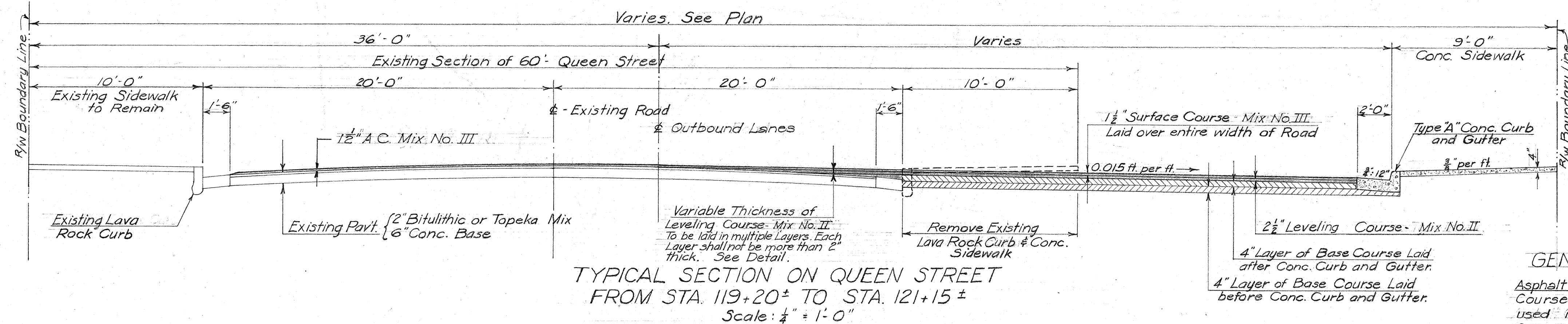
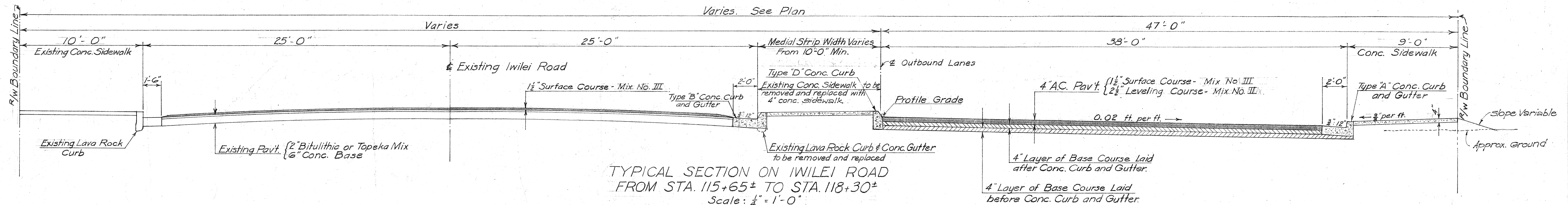
TYPICAL SECTION ON CURVES
BEG. OF PROJ. TO STA 90+00
Scale: 1" = 1'-0"



TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
TYPICAL SECTIONS
HONOLULU-PEARL HARBOR ROAD
IWILEI SECTION
PROJECT NO. FU44(3) 1st UNIT Oct. 1948

SHEET No. 1 OF 2 SHEETS

5364.2



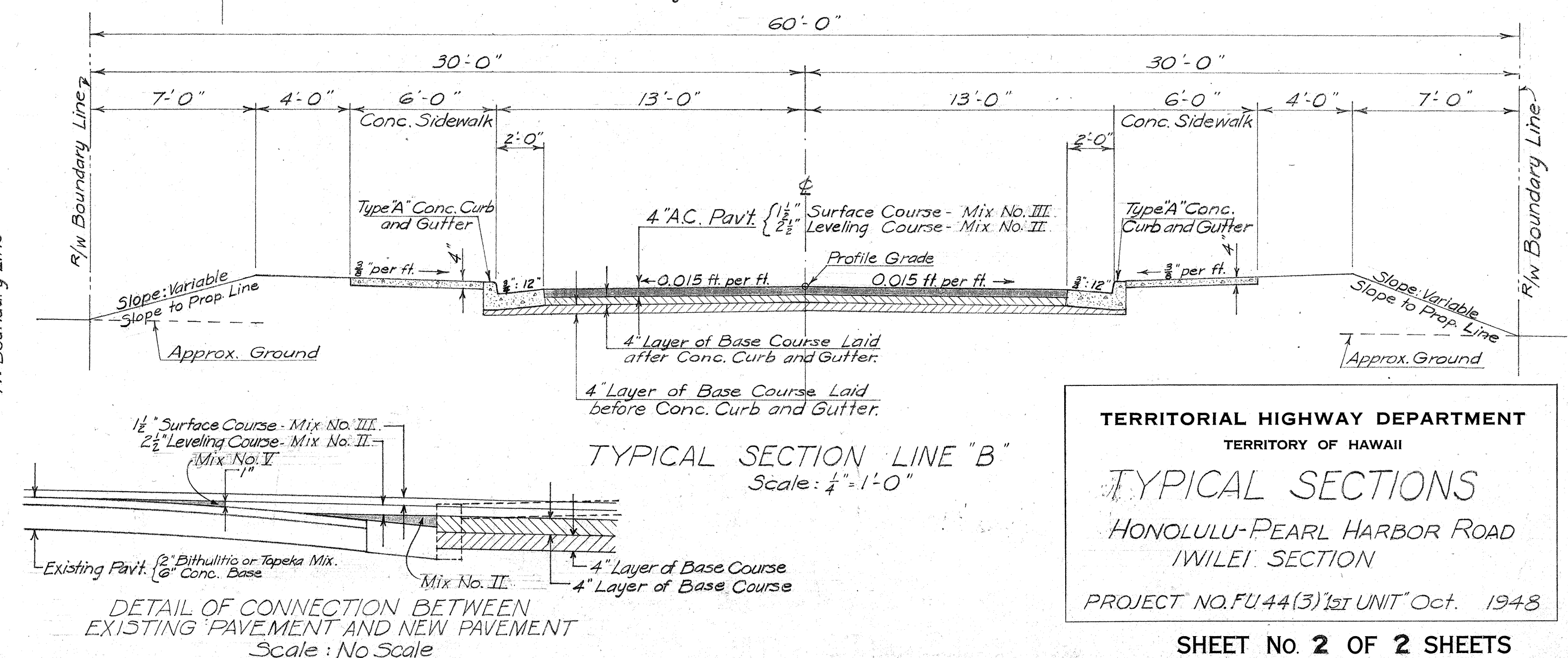
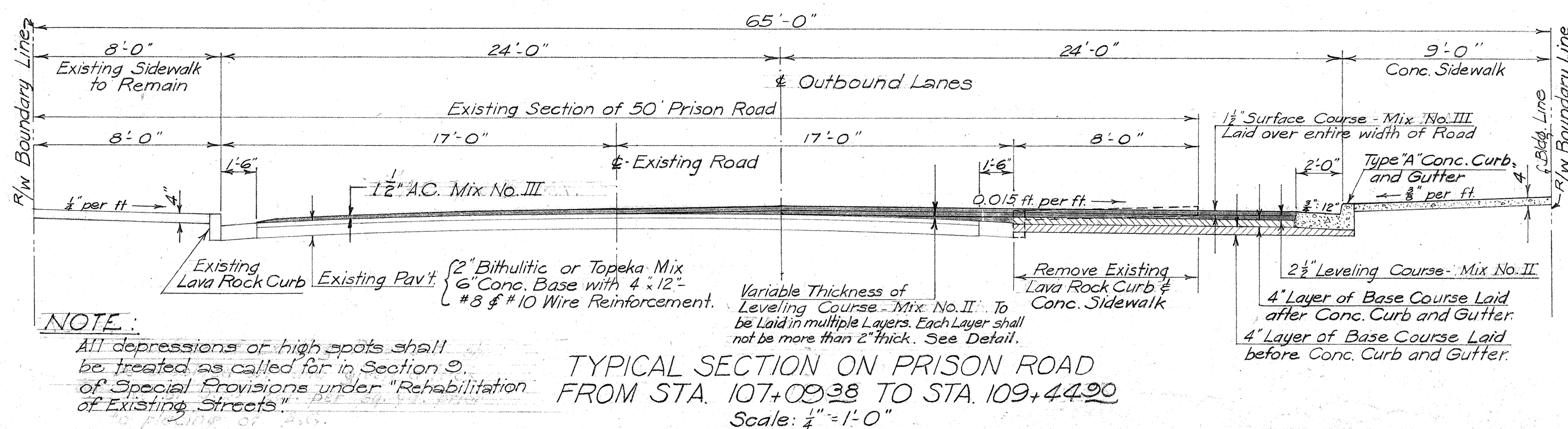
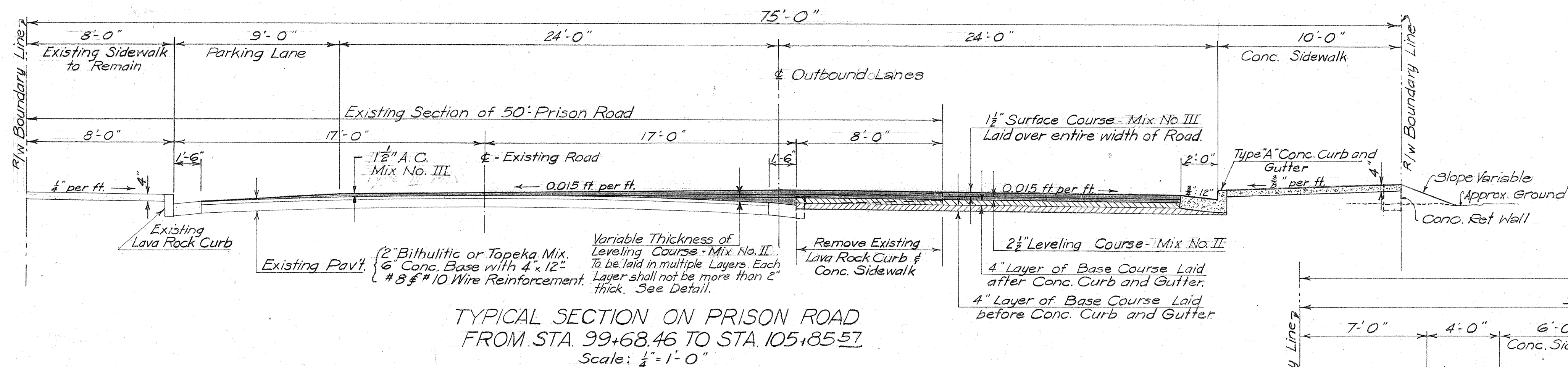
GENERAL NOTES

Asphalt Concrete Pavement shall be 4" thick, when fully compacted, laid in two courses. A 2 1/2" leveling course using Mix No. II or Mix No. III and a 1 1/2" surface course using Mix No. III. If Mix No. III is used instead of Mix No. II for leveling course, the tonnage of Mix No. III used shall be paid for under Contract Item No. 2029.

Surface of Existing Pavement shall be broomed and given a tack coat of 0.20 gal. per sq. yd. of Emulsified Asphalt before laying variable thickness of Mix No. II or Mix No. I leveling course, or Mix No. III surface course wherever the later mix is placed directly on existing pavement. Prime Coat: A prime coat of liquid asphaltic primer shall be applied to the surface of base course at the rate of 0.35 gal. per sq. yd. before placing leveling 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 on approximately 30 ft. centers. No Expansion Joints are required.

Excavation: All excavation shall be "Class B Excavation". Irregularities of the Existing Pavement shall be leveled with Mix No. II before laying 1 1/2" surface course using Mix No. III.



DETAIL OF CONNECTION BETWEEN
EXISTING PAVEMENT AND NEW PAVEMENT
Scale: No Scale

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
TYPICAL SECTIONS
HONOLULU-PEARL HARBOR ROAD
IWILEI SECTION
PROJECT NO. FU 44(3) 1st UNIT Oct. 1948

SHEET No. 2 OF 2 SHEETS

5364.3

5364

DATE: _____
DESIGNED BY: _____
TRACED BY: _____
QUANTITIES BY: _____
CHECKED BY: _____
NOTE BOOK No. _____

NOTE:
All depressions or high spots shall be treated as called for in Section 9 of Special Provisions under "Rehabilitation of Existing Streets".