

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	U 59 (8)	1955	2	61

GENERAL NOTES

Asphalt Concrete Pavement shall be 2" or 2" thick when fully compacted. Line A shall be laid in two courses: 1" Mix III Leveling Course and 1" Mix V Surface Course. All other areas in one course: 2" Mix III Leveling Course. Surface of Existing Pavement shall be broomed and given a Tack Coat of 0.25 gal. per sq. yd. of Emulsified Asphalt before laying A.C. Pavement Surface.

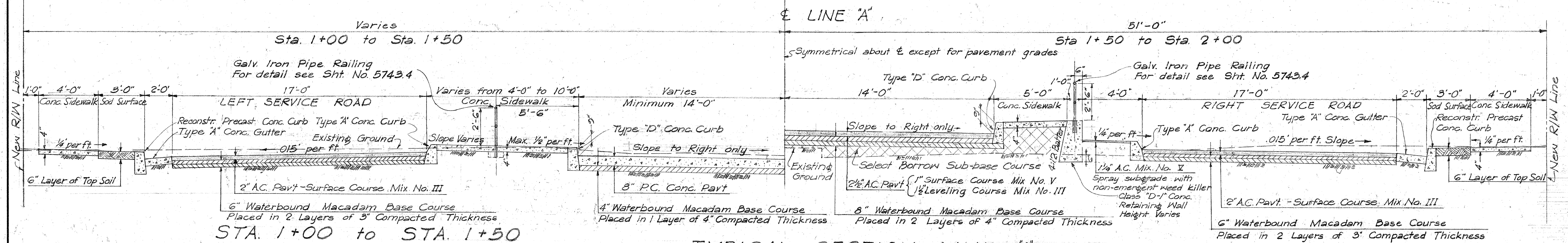
Prime Coat - Slow curing liquid asphalt for Prime Coat shall be applied to the surface of Base Course at the rate of 0.35 gal. per sq. yd. before placing leveling course.

Portland Cement Concrete Pavement shall be Class "A-1" Concrete and shall not be reinforced with bars or wire mesh except where bar reinforcement is required by the Engineer. Weakened Expansion Joints shall be installed on approximately 30 ft. Centers. No expansion joints are required.

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

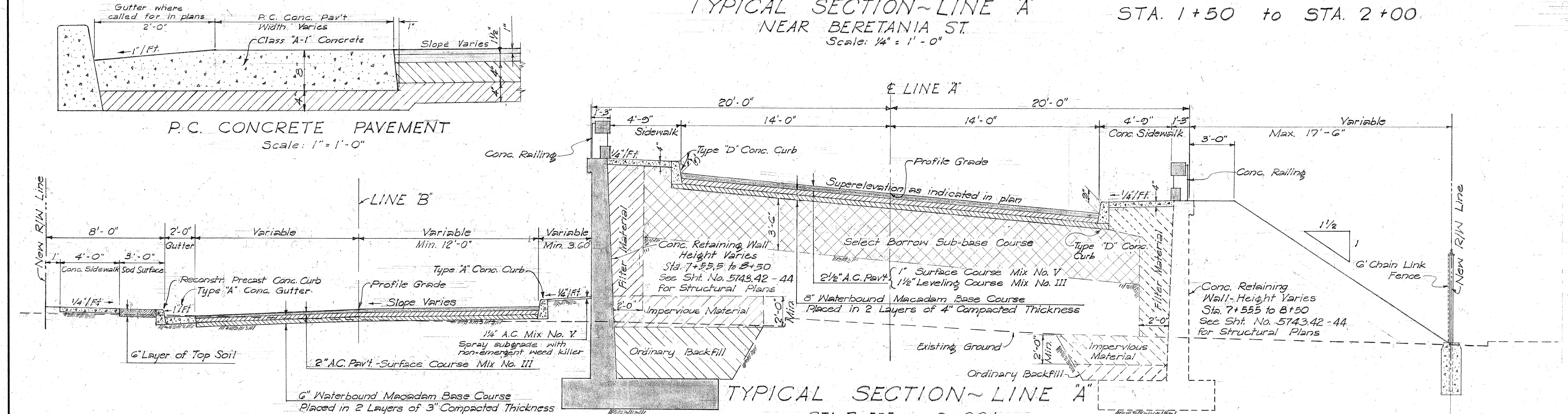
Impervious Material for backfill shall be selected by the Engineer from structure excavation or borrow.

A.C. Strip shall be 1" thick when fully compacted laid in one course using Mix No. V. Surface shall be lightly rolled. Subgrade shall be sprayed with a solution of 3 gallons of water per 1 pound of "Polybor" Chlorate or equal. Rate of application shall be 0.4 gallon per square yard.

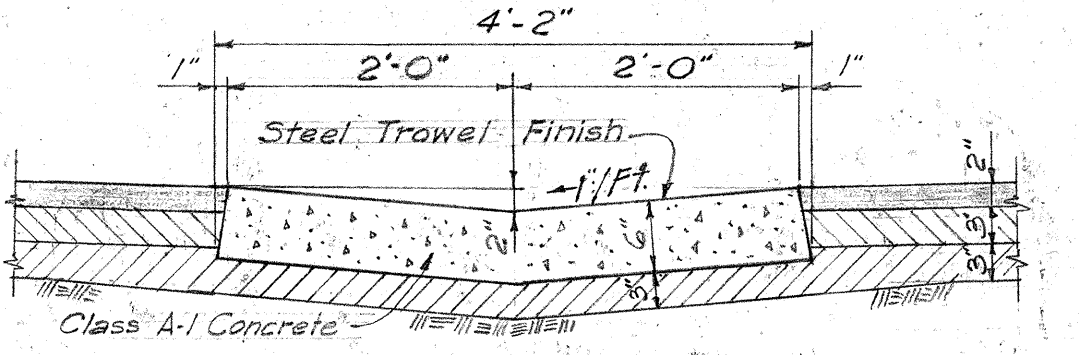


TYPICAL SECTION - LINE "A"
NEAR BERETANIA ST.
Scale: 1/4" = 1'-0"

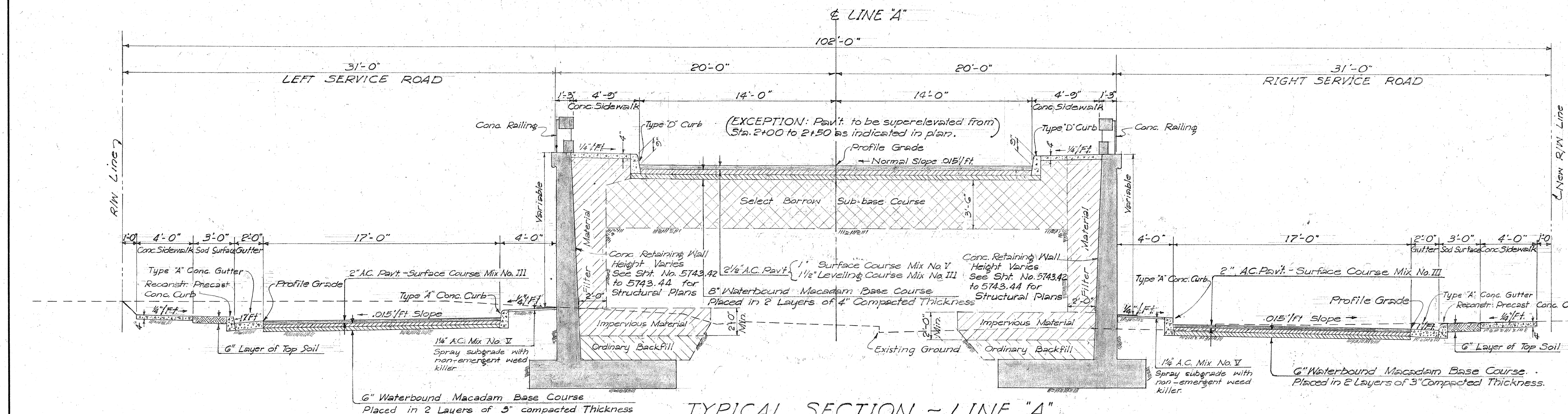
STA. 1+50 to STA. 2+00



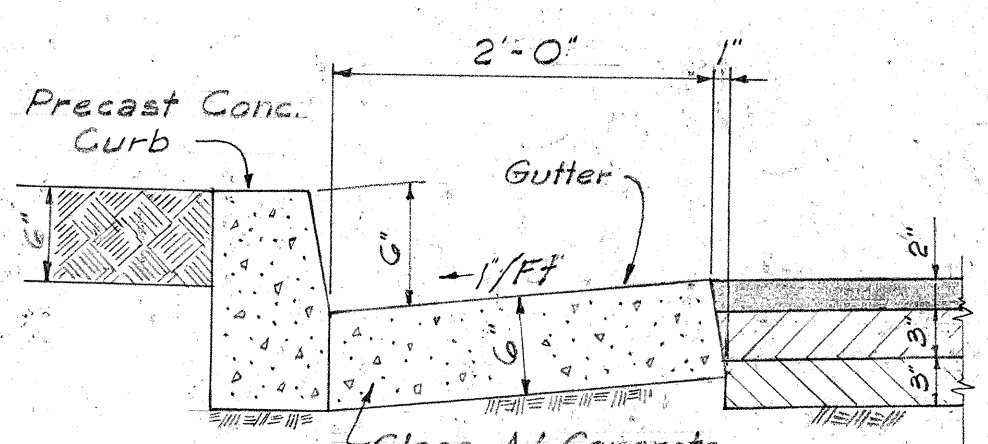
TYPICAL SECTION - LINE "A"
STA. 7+555 to 8+00±
(INCLUDING LINE "B")
Scale: 1/4" = 1'-0"



TYPE "B" CONCRETE GUTTER
Scale: 3/4" = 1'-0"



TYPICAL SECTION - LINE "A"
STA. 2+00 to 3+8.6
(INCLUDING SERVICE ROADS)
Scale: 1/4" = 1'-0"



TYPE "A" CAST-IN-PLACE
CONCRETE GUTTER
Scale: 1" = 1'-0"

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
TYPICAL SECTIONS
MAUKA ARTERIAL
MCCULLY SEPARATION
PROJECT No U 59 (8).
Scale: As Shown

SHEET No. 1 OF 1 SHEETS

5743.2