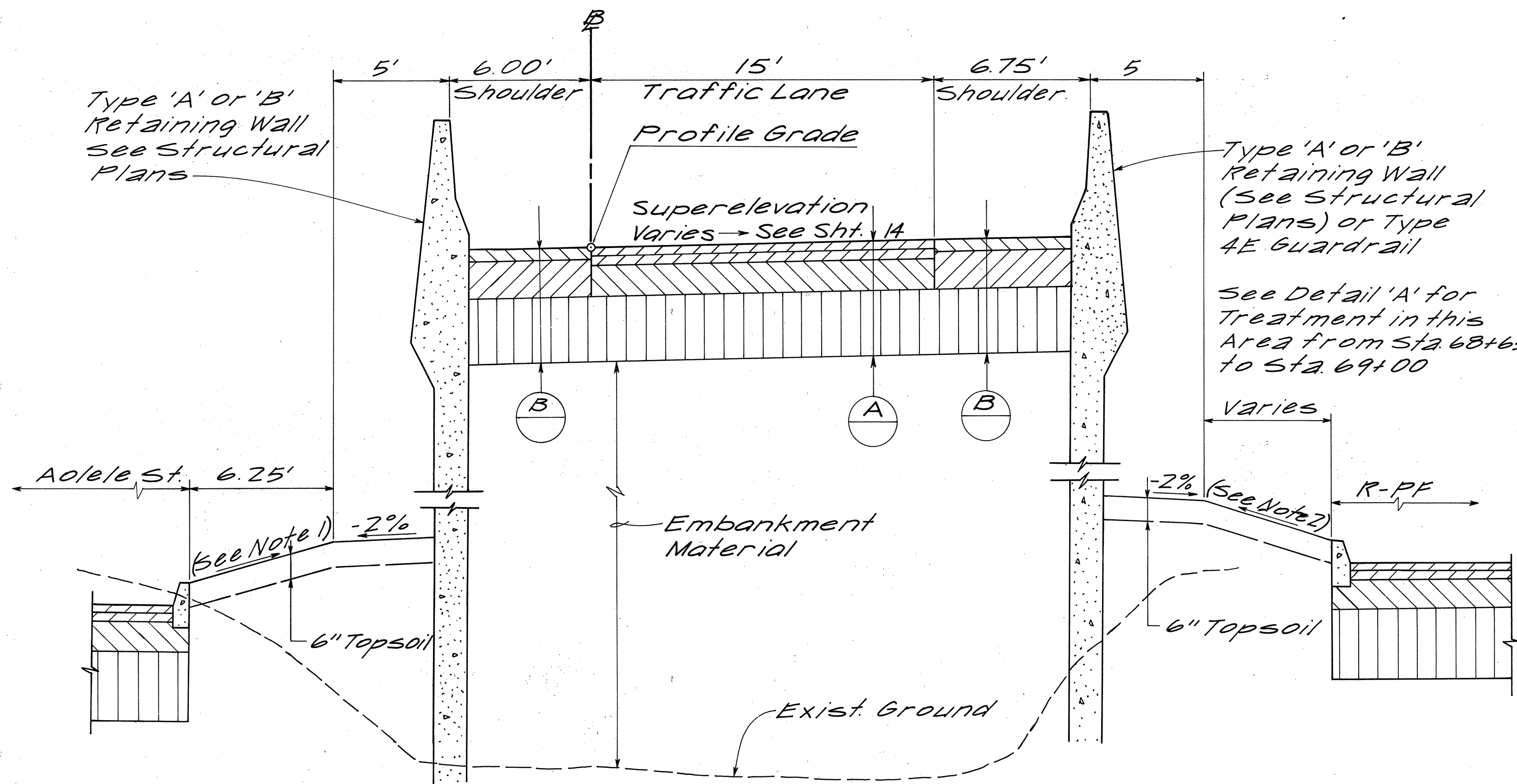
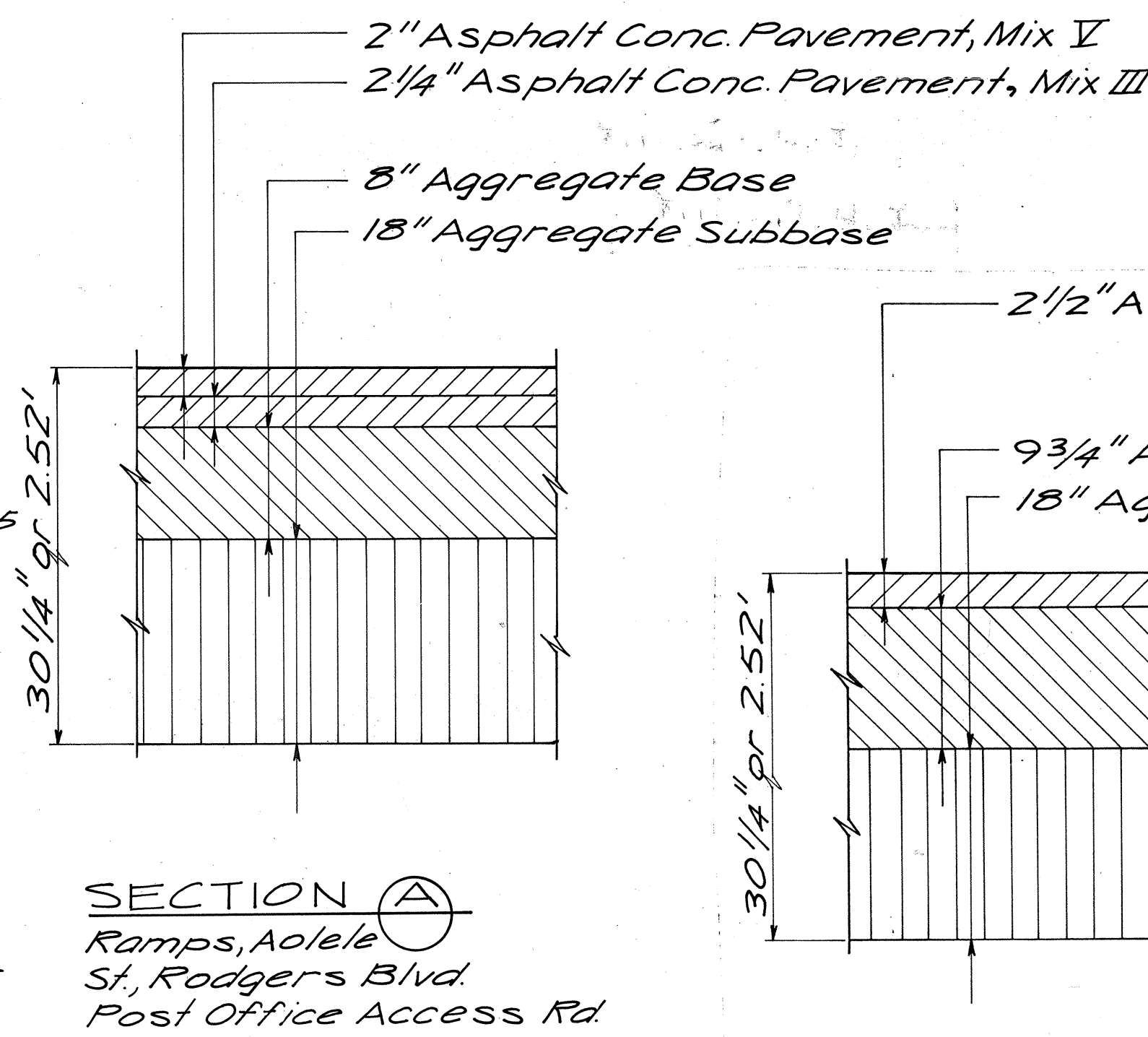


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(146)16	1979	3	283

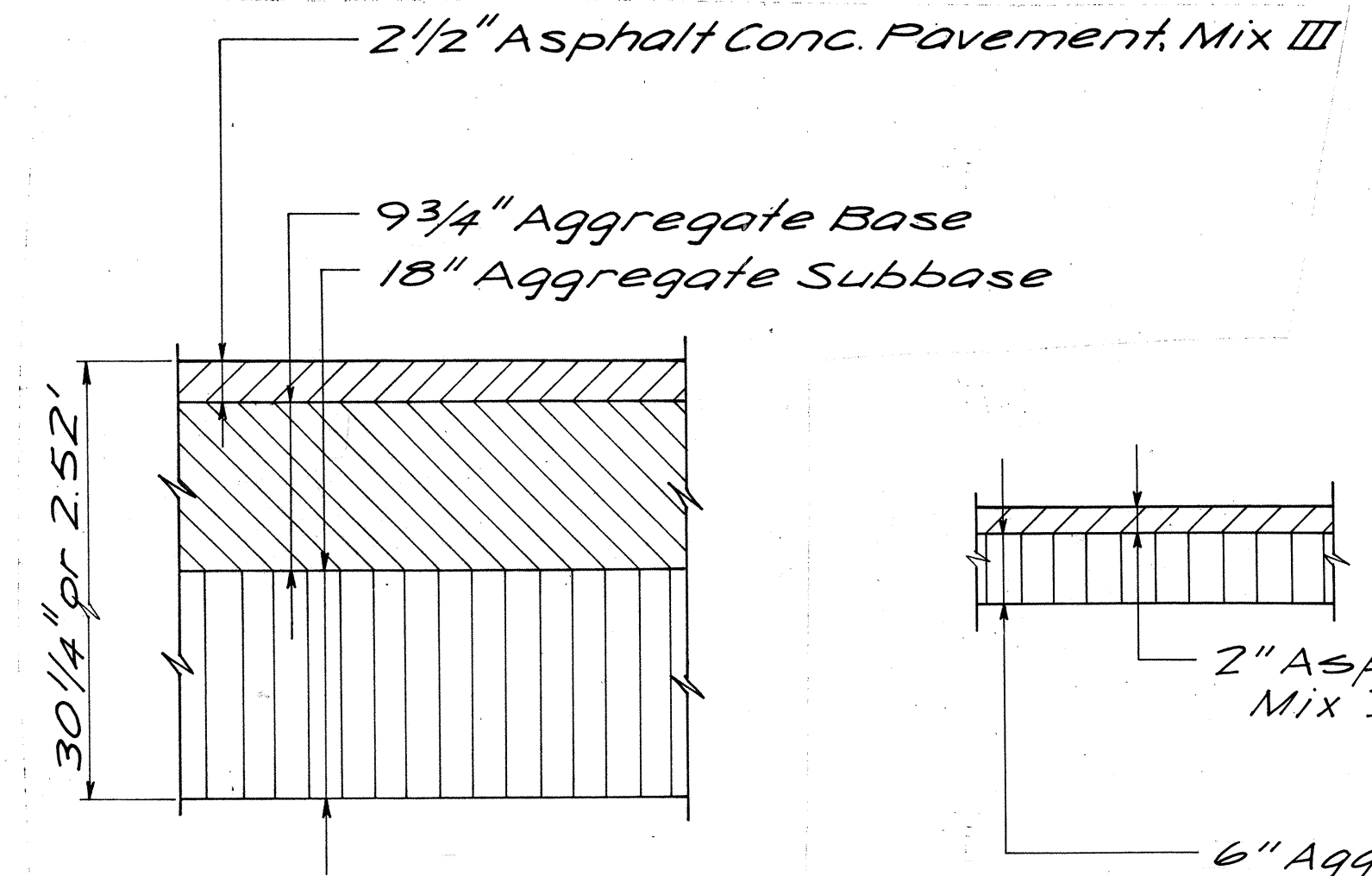


TYPICAL SECTION- RAMP W1
Ramp W1 Sta. 67+75 to Sta. 69+00

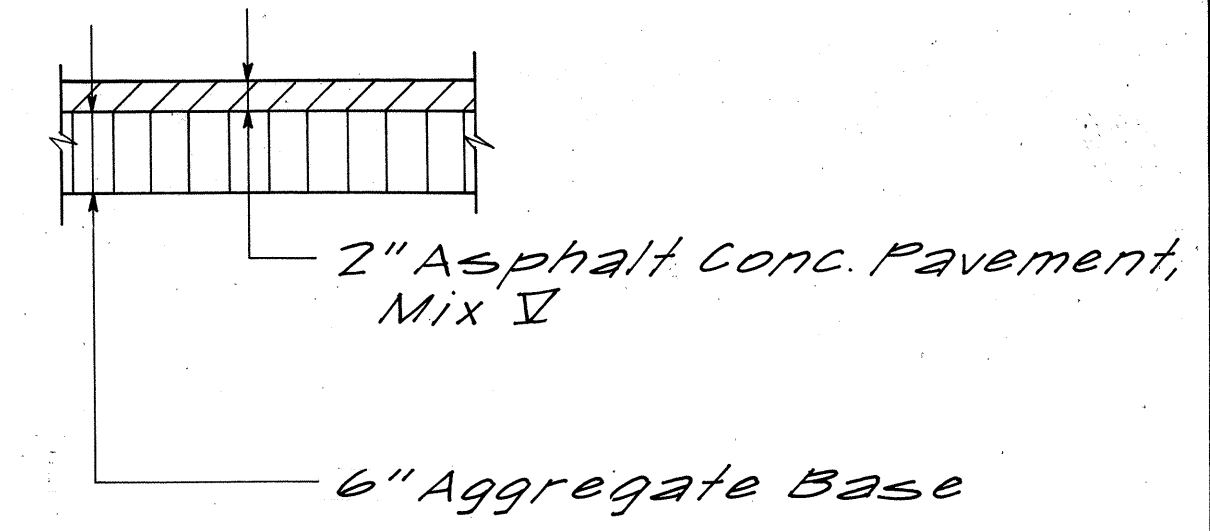
- NOTES:
1. Slope gradually increases from 50:1 at R-W1 Sta. 68+05 to 22:1 at Sta. 68+80
 2. Slope gradually increases from 50:1 at R-W1 Sta. 68+05 to 2:1 at Sta. 68+65



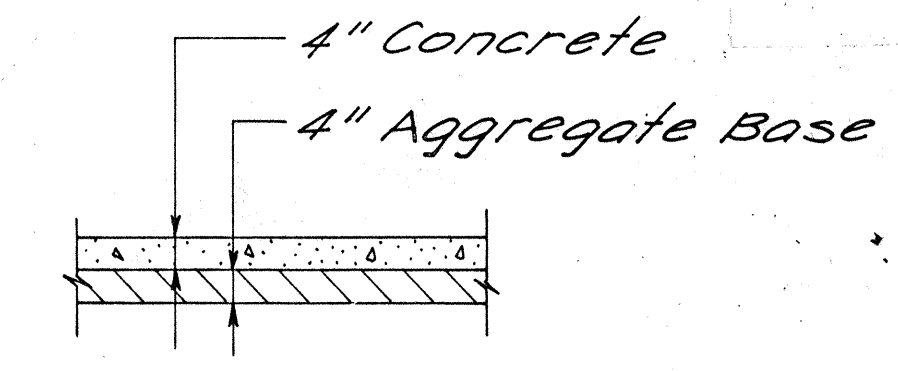
SECTION A
Ramps, Aolele St., Rodgers Blvd., Post Office Access Rd.



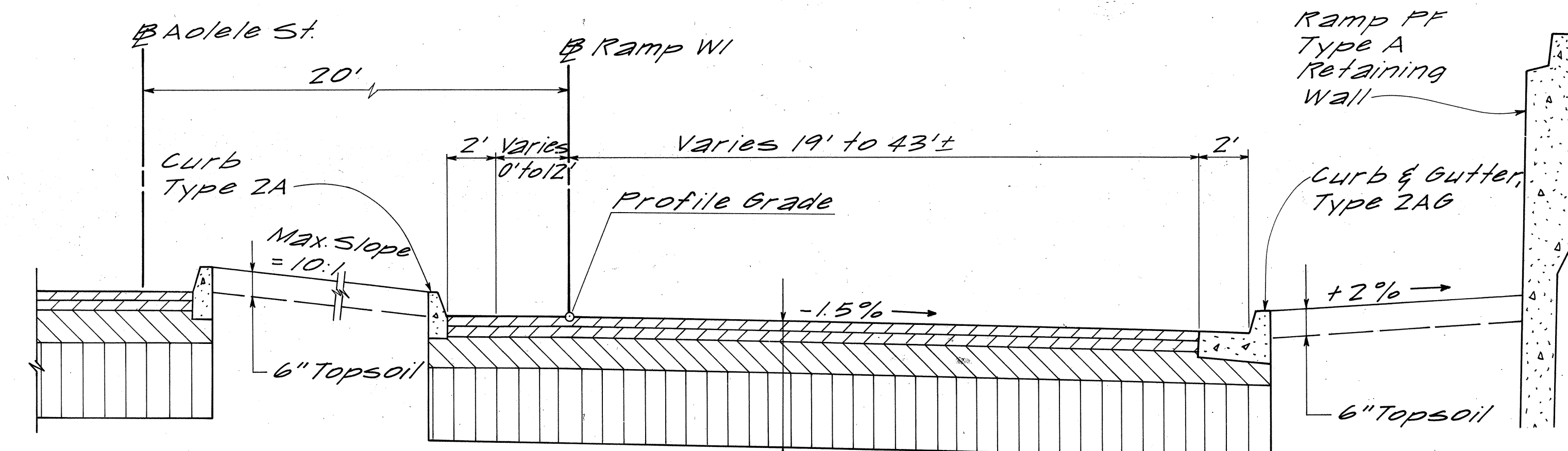
SECTION B
Ramp Shoulders



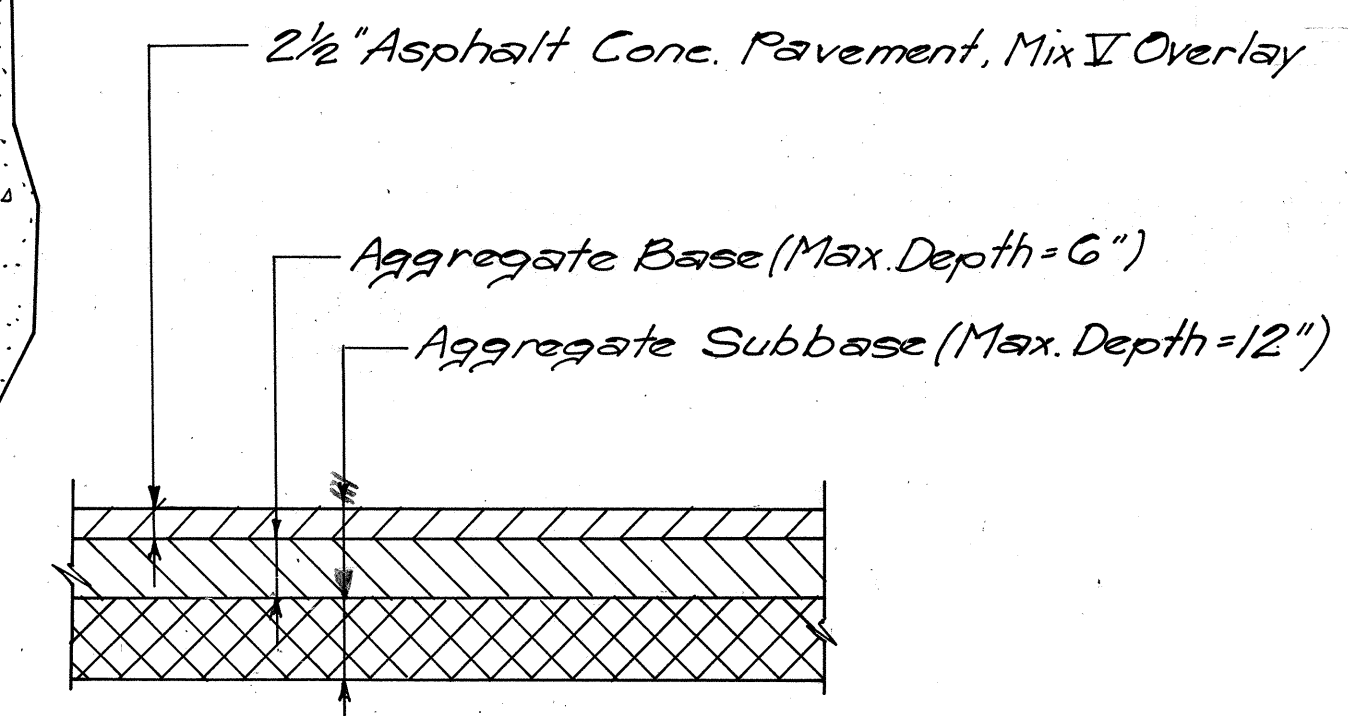
SECTION C
Parking Lot



TYPICAL CONC. SIDEWALK SECTION F
& GORE PAVEMENT SECTION

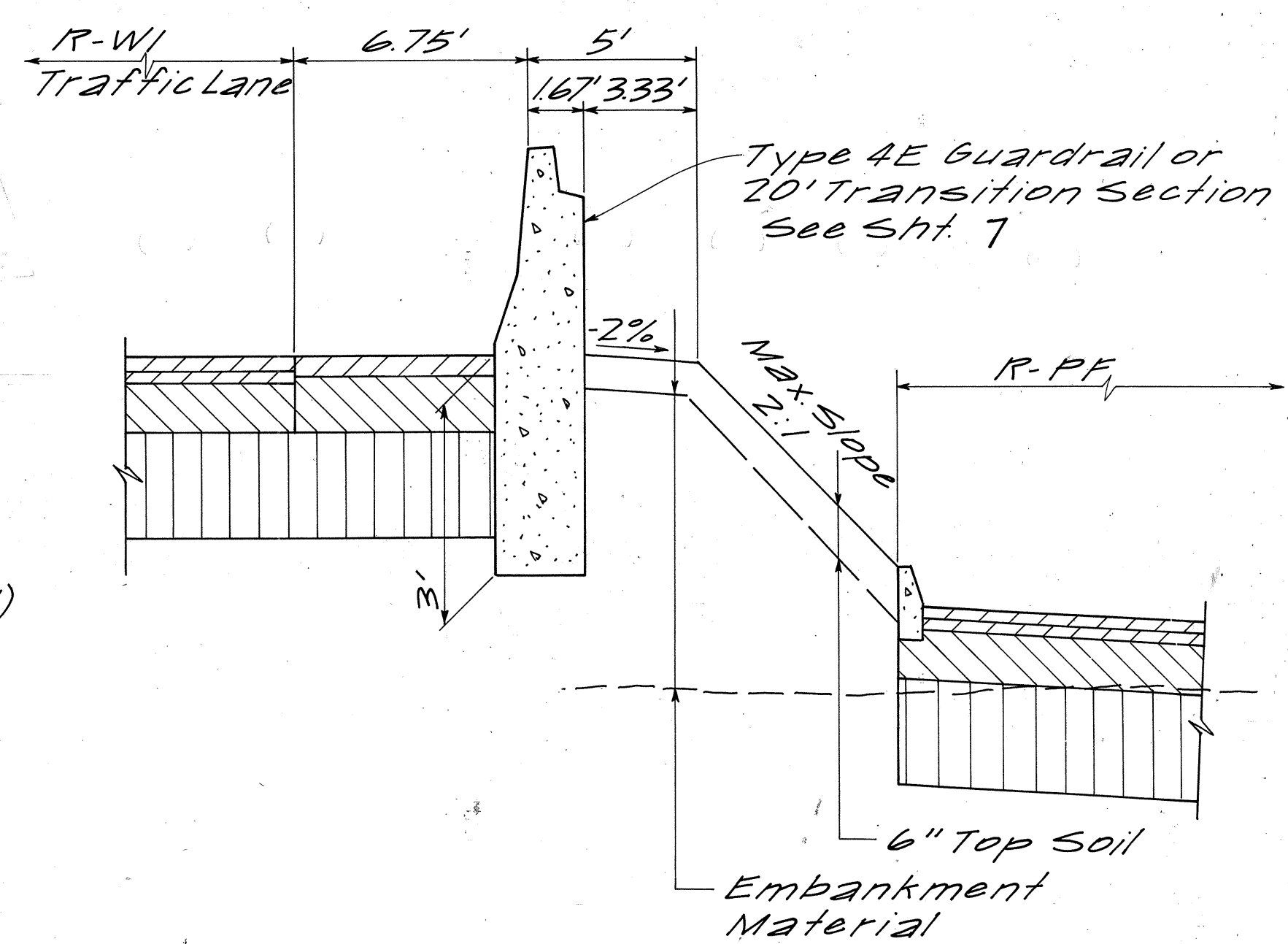


TYPICAL SECTION- RAMP W1
Sta. 69+00 to Sta. 71+77.33

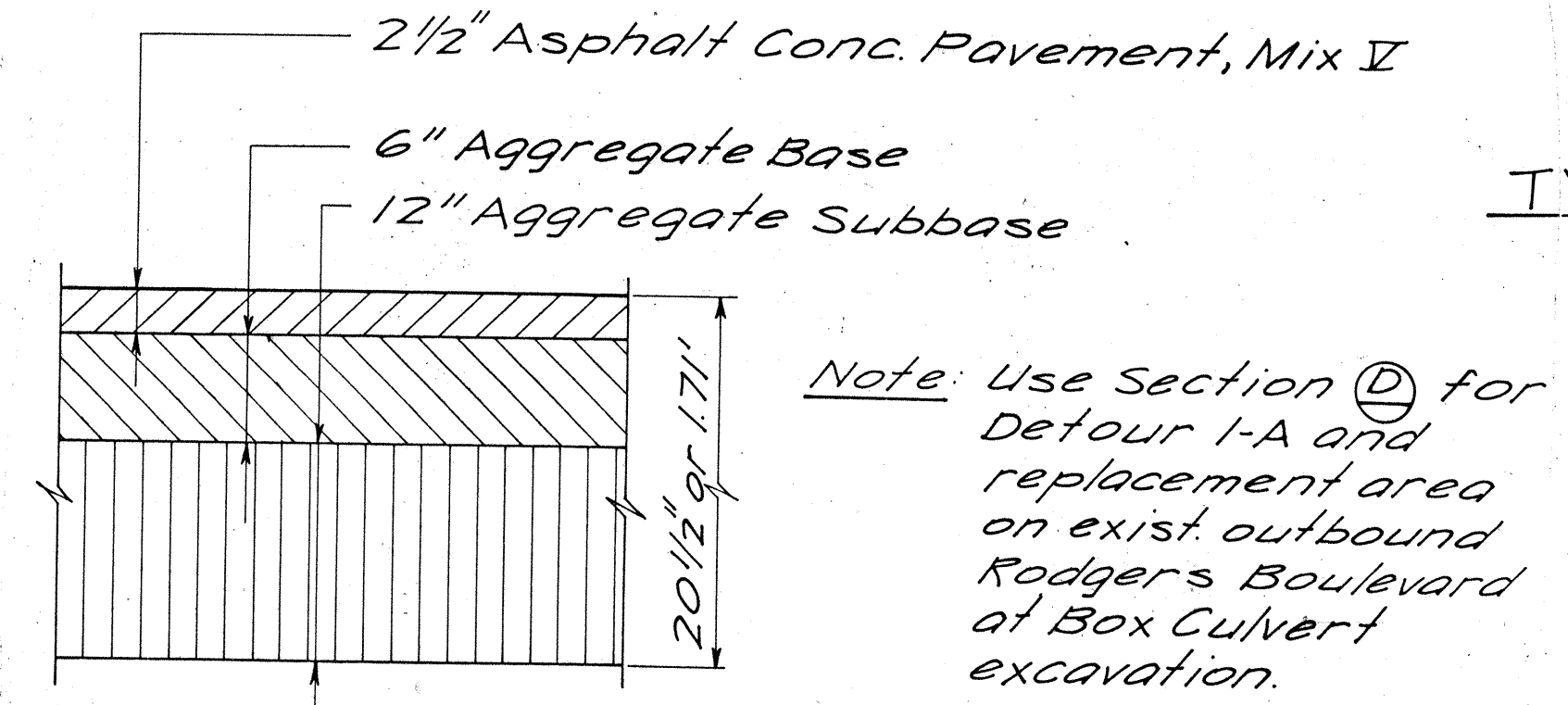


- Note: 1) To be used for temporary roadway over pavement areas where finished grade is less than 4" below or above exist. grade.
2) Scarify and remove exist. A. C. pavement before repaving.

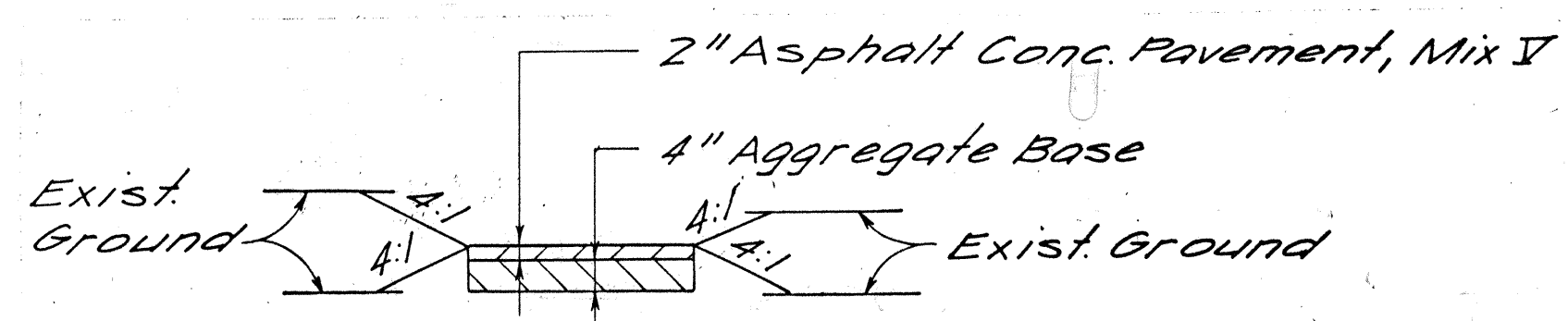
OVERLAY PAVEMENT SECTION G



DETAIL A
R-W1 Sta. 68+65 to Sta. 69+00



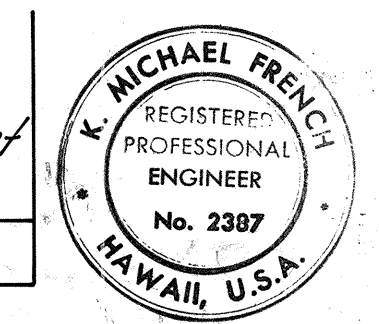
SECTION D
Detour



TYPICAL A.C. SIDEWALK SECTION E

NO.	DATE	REVISION
1	11-29-79	Removed MC-30 Liquid Asphalt for Prime Coat from all sections

APPROVED FOR GRADING ONLY:
William G. H. Long
CHIEF, DIVISION OF ENGINEERING, DPW
1/15/80
DATE



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
Signature

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

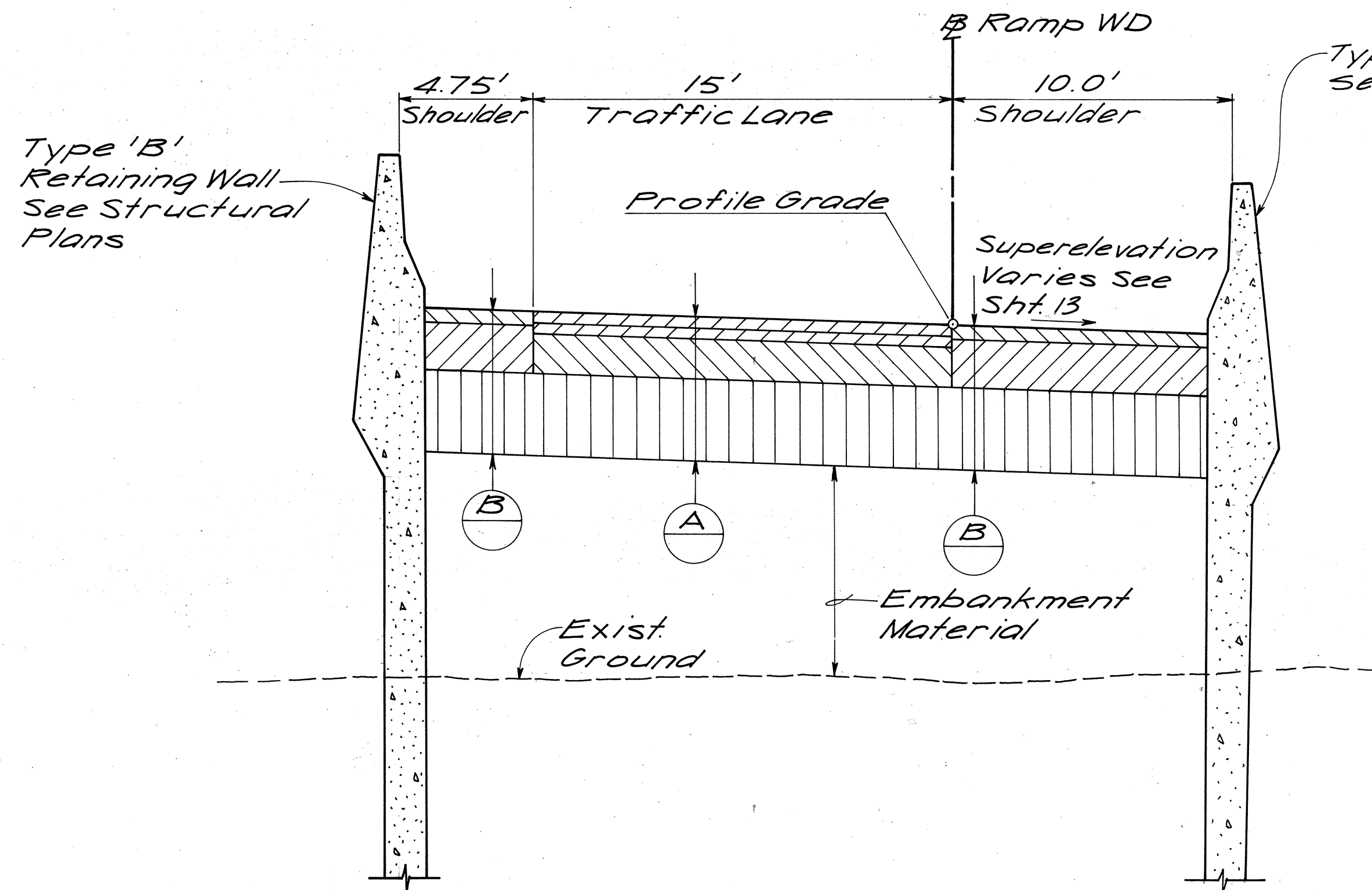
TYPICAL SECTIONS
RAMP W1, PAVEMENT SECTIONS,
AND RODGERS BLVD. PARKING LOT
AIRPORT INTERCHANGE
F.A.I. PROJ. NO. I-HI-1(146):16
SCALE: HORIZ. 1"=4'
VERT. 1"=2' DATE: JUNE 1, 1979

SHEET No. 1 OF 4 SHEETS

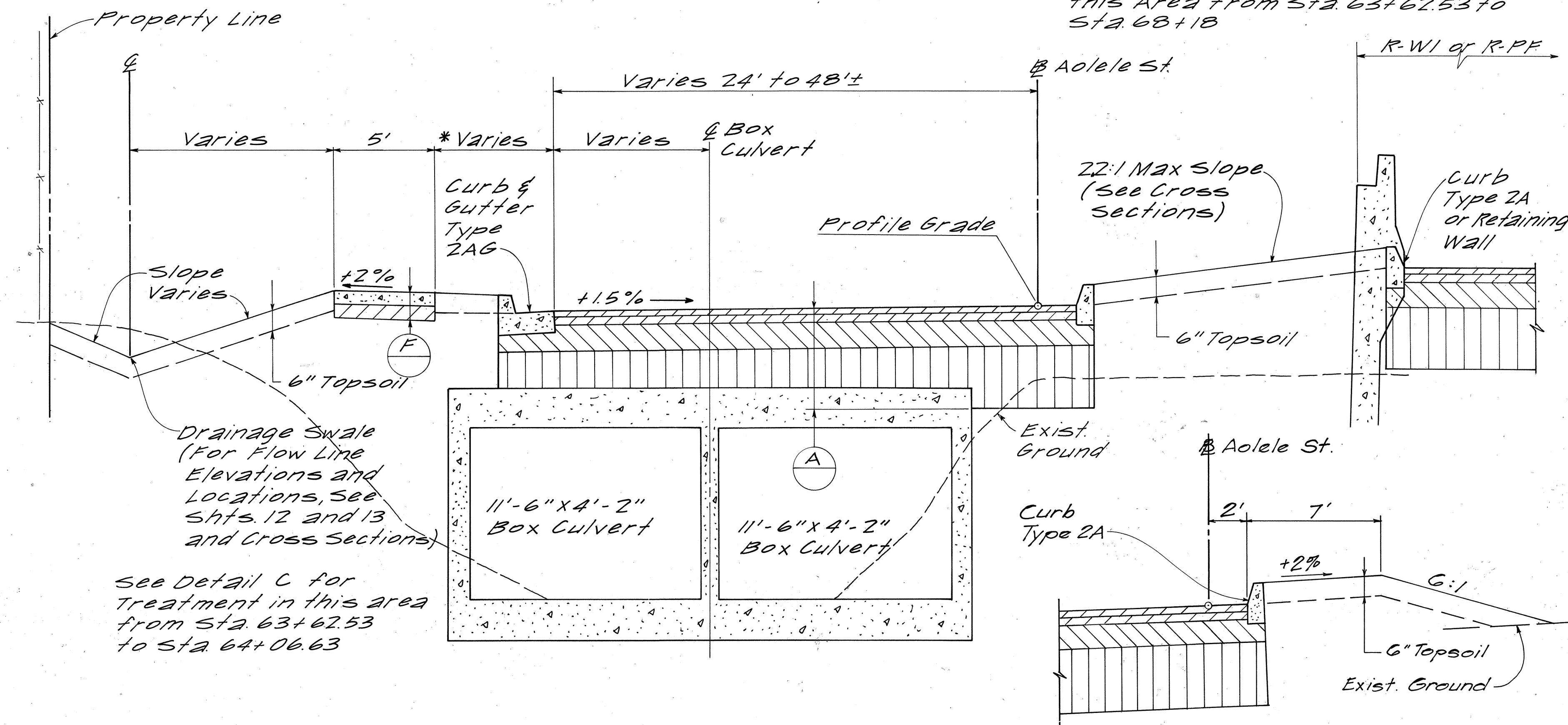
ADD3

APPROVED FOR GRADING ONLY:
William Z. H. [Signature] 11/15/80
 CHIEF, DIVISION OF ENGINEERING, DPW DATE

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(146)16	1979	4	283

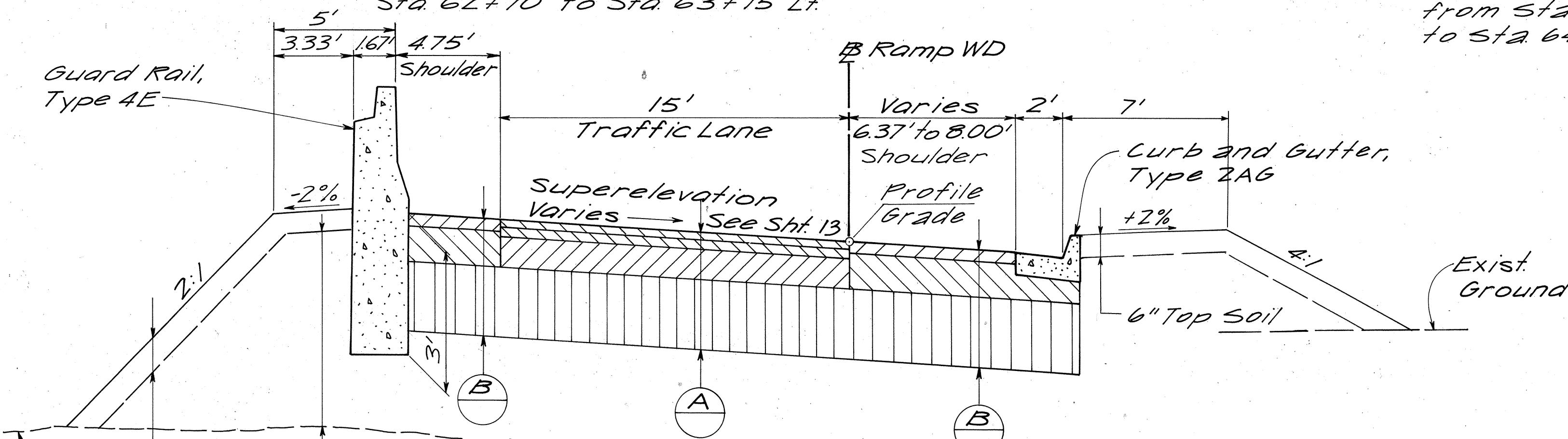


TYPICAL SECTION - RAMP WD
 Sta. 62+70 to Sta. 63+50 Rt.
 Sta. 62+70 to Sta. 63+15 Lt.

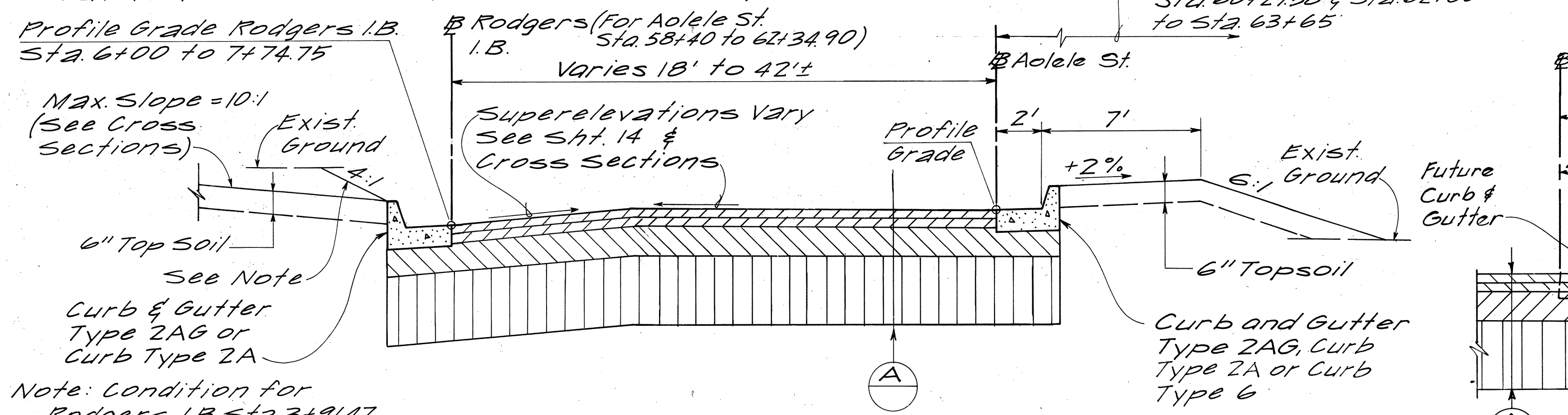


TYPICAL SECTION - AOLELE ST.
 Sta. 63+62.53 to Sta. 70+57.68
 *Sta. 65+75.76 to Sta. 70+57.68 = 6'

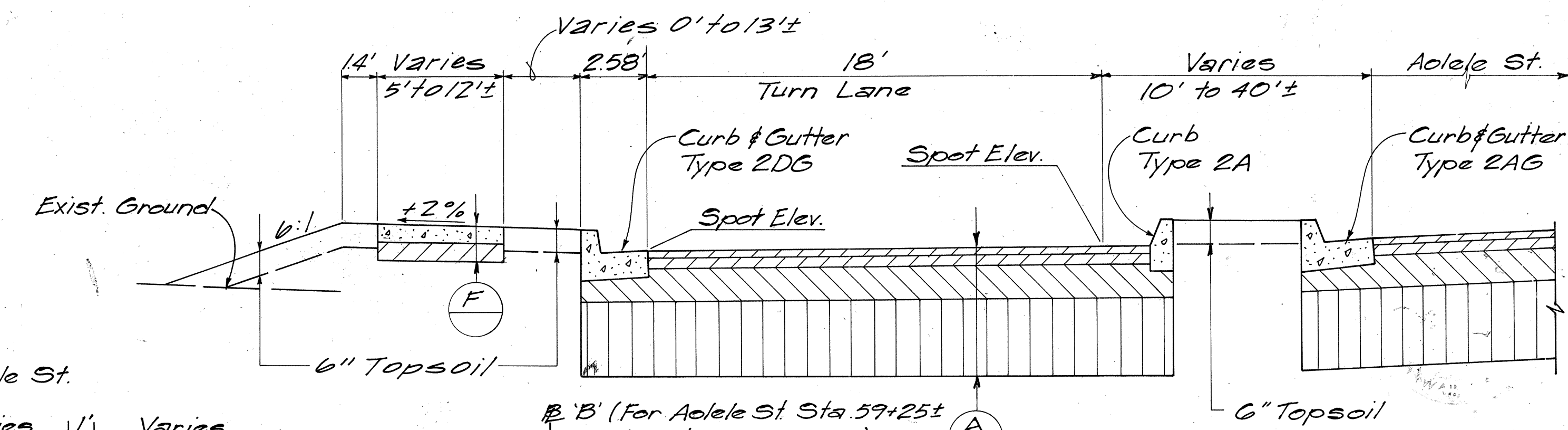
DETAIL D
 Aolele St. Sta. 63+62.53 to Sta. 64+22.54



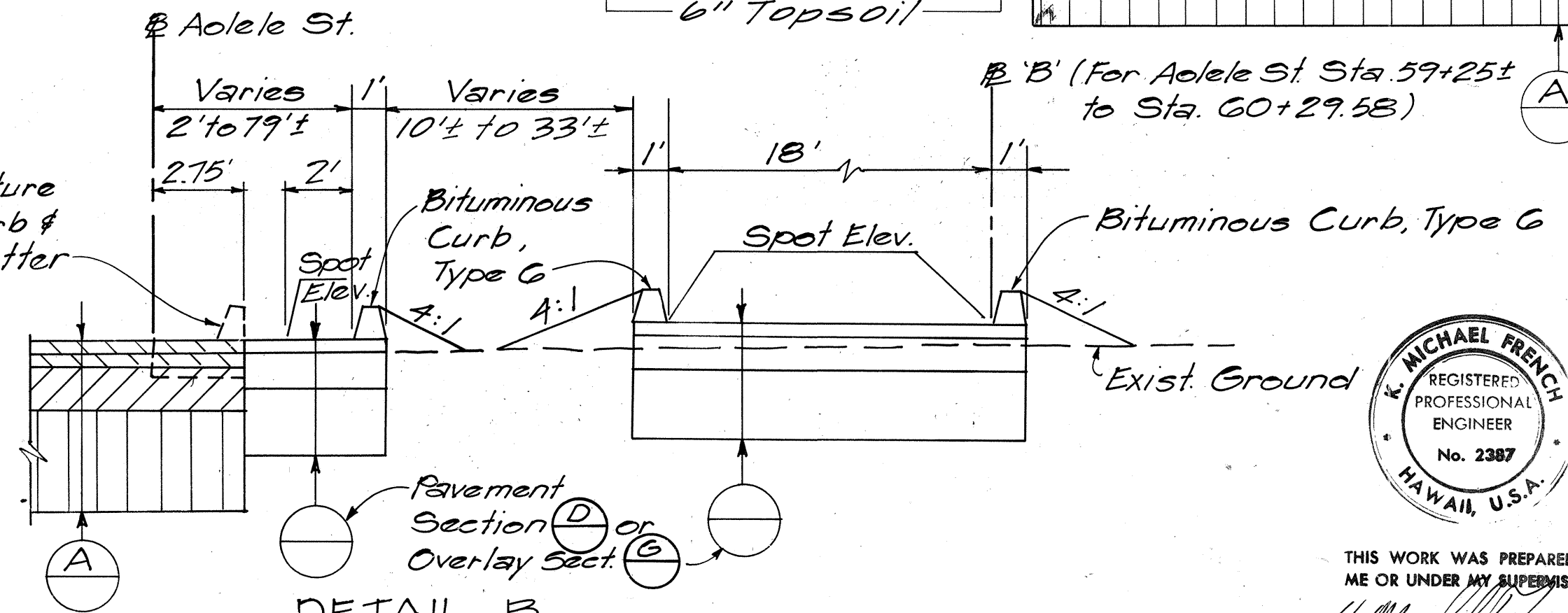
TYPICAL SECTION - RAMP WD
 Sta. 63+50 to Sta. 65+37.11 Rt.
 Sta. 63+15 to Sta. 65+37.11 Lt.



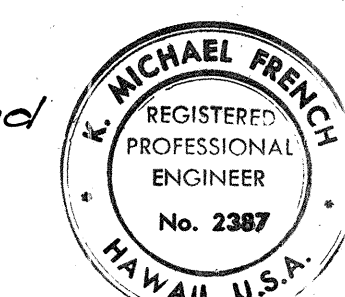
TYPICAL SECTION - AOLELE ST.
 Sta. 58+40 to Sta. 63+62.53



DETAIL C
 Aolele St. Sta. 63+62.53 to Sta. 64+06.63



DETAIL B
 Aolele St. Sta. 59+05 to Sta. 60+29.58, Sta. 62+60 to Sta. 63+65, and Sta. 64+22.54 to Sta. 64+88.50



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 [Signature]
 Date

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

TYPICAL SECTIONS
 R-WD, AOLELE ST.

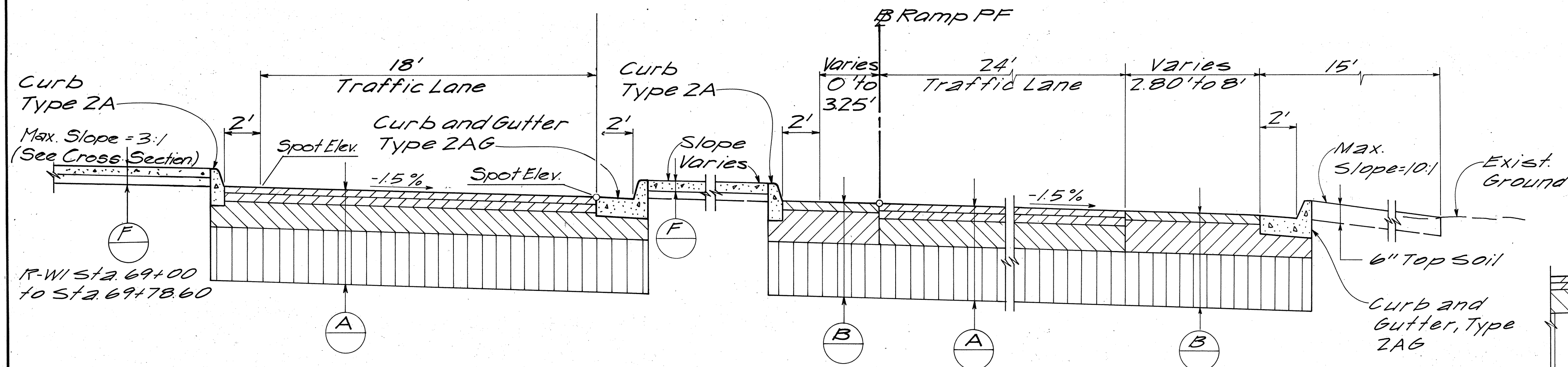
AIRPORT INTERCHANGE
 F.A.I. PROJ. NO. I-HI-1(146)16

SCALE: HORIZ. 1"=4'
 VERT. 1"=2' DATE: JUNE 1, 1979

SHEET NO. 2 OF 4 SHEETS

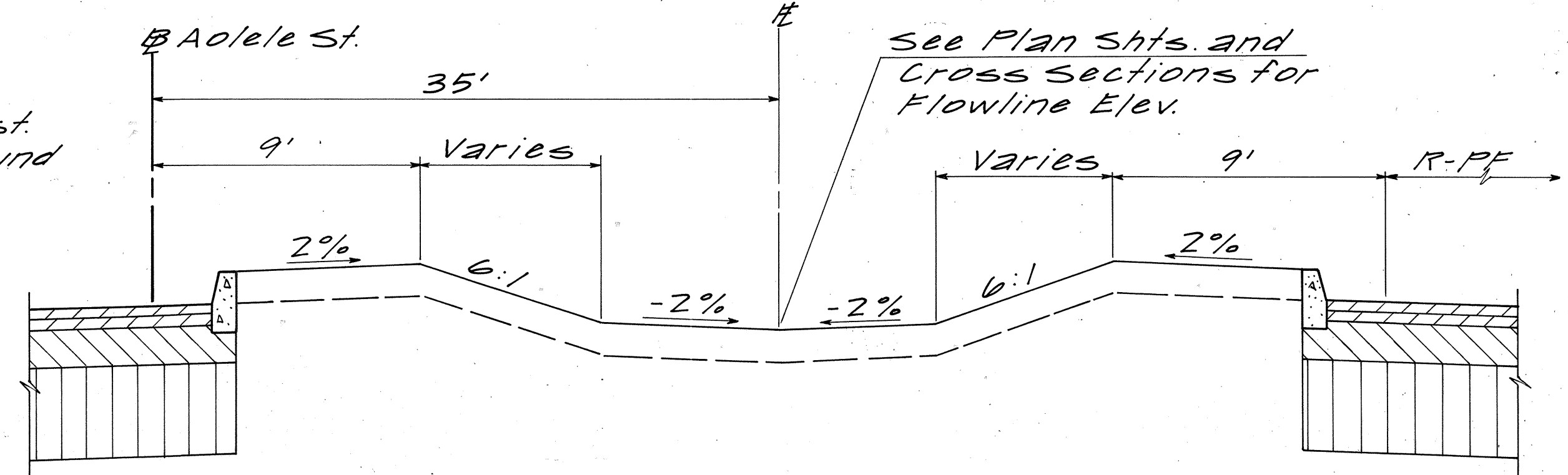
APPROVED FOR GRADING ONLY:
 William J. H. Jones
 CHIEF, DIVISION OF ENGINEERING, DPW
 DATE 1/14/80

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IHI-1(146)16	1979	5	283

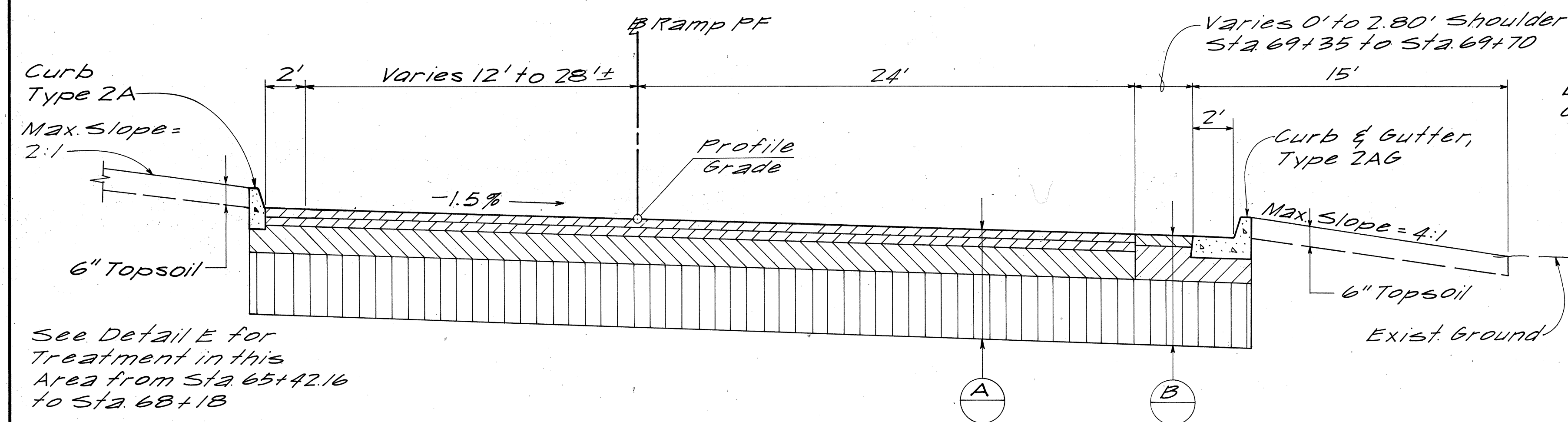


TYPICAL SECTION R-WI SLIP RAMP
 R-WI Sta. 69+30± to Sta. 69+78.60

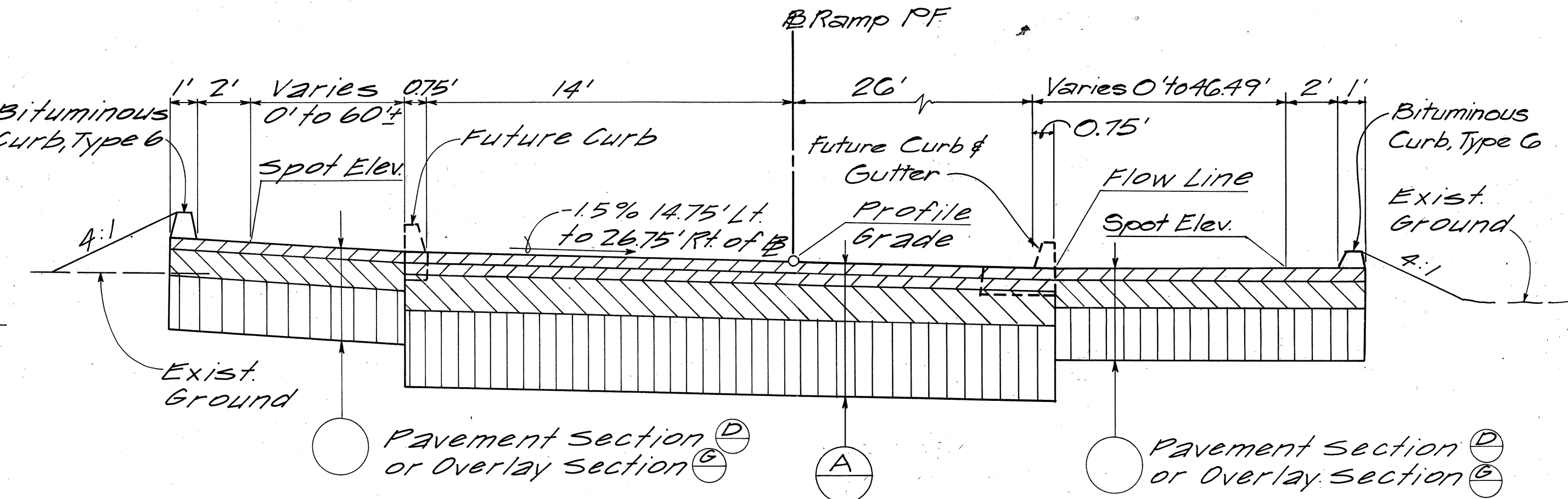
TYPICAL SECTION - RAMP PF
 Sta. 69+70 to Sta. 70+09.33 Lt.
 Sta. 69+70 to Sta. 70+69.33 Rt.



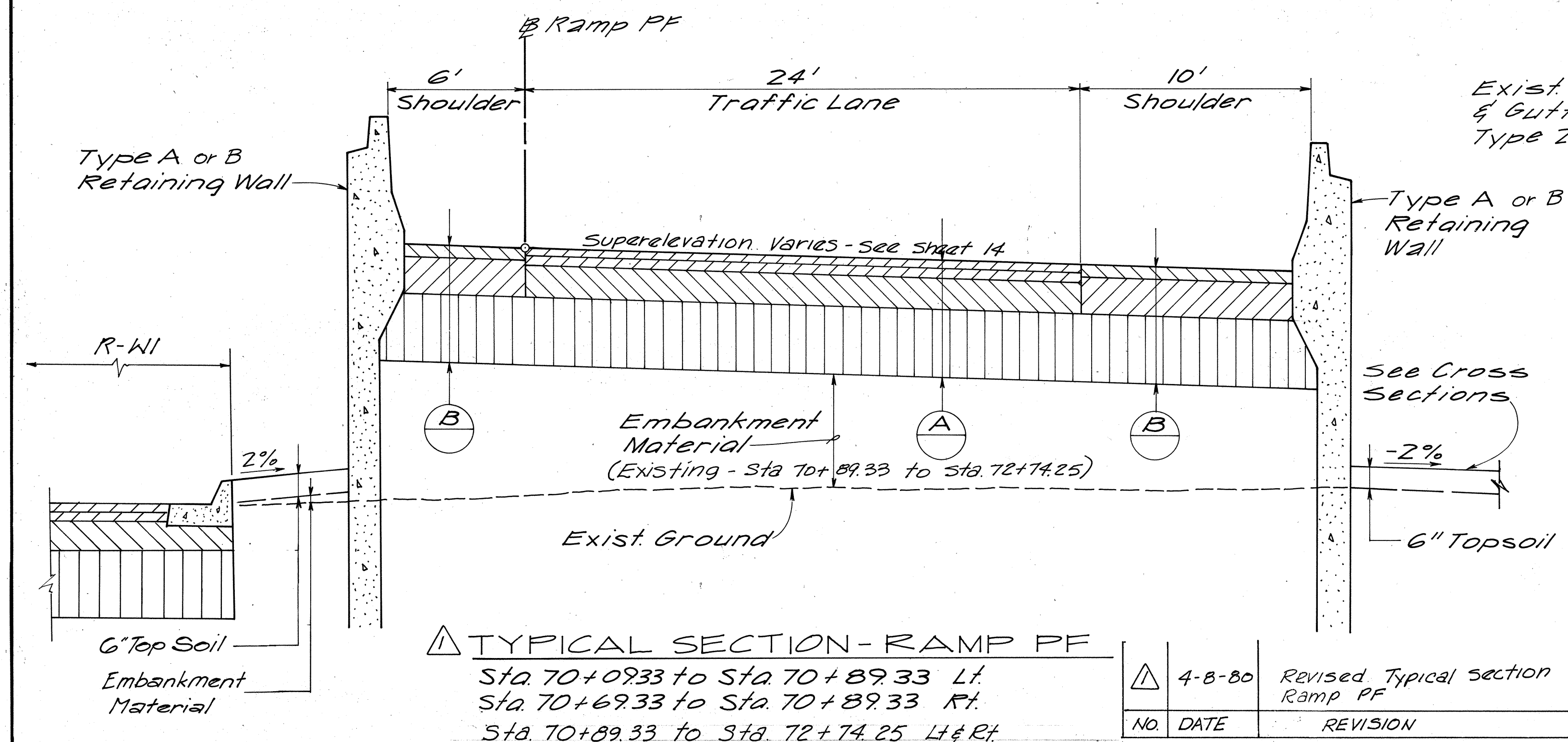
DETAIL E
 Aolele St. Sta. 64+88.50 to Sta. 68+18
 Ramp PF Sta. 65+42.16 to Sta. 68+18



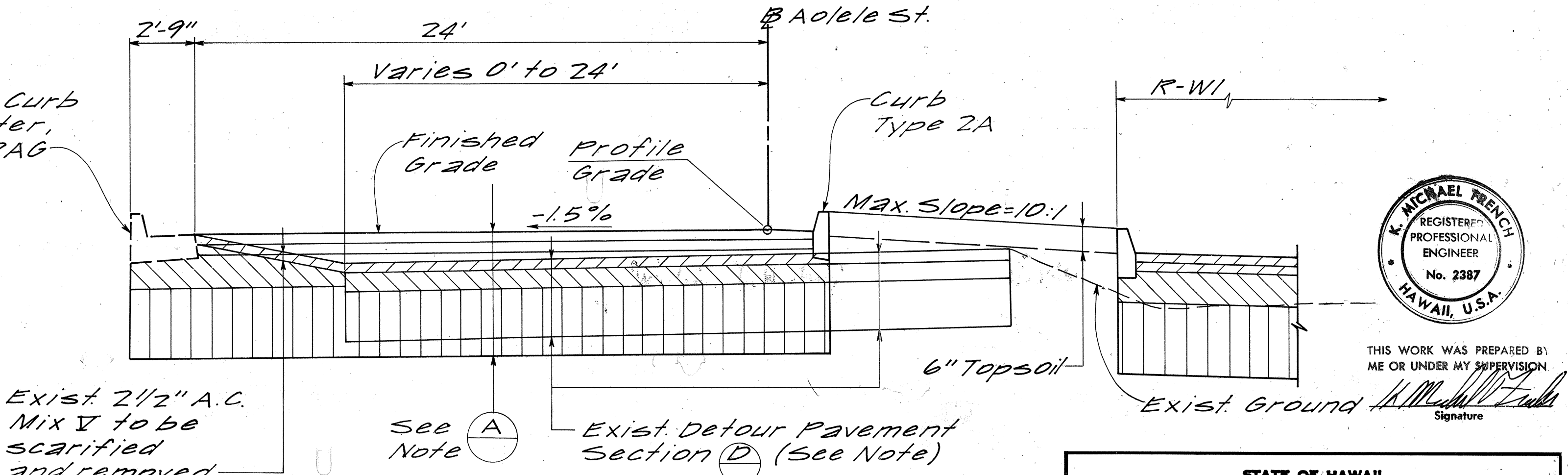
TYPICAL SECTION - RAMP PF
 Sta. 66+55 to Sta. 69+70 Lt.
 Sta. 65+42.16 to Sta. 69+70 Lt.



TYPICAL SECTION - RAMP PF
 Sta. 64+89.62 to Sta. 66+55 Rt.
 Sta. 64+89.62 to Sta. 65+42.16 Lt.

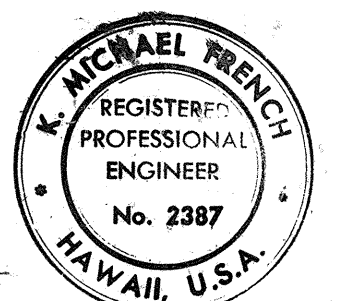


TYPICAL SECTION - RAMP PF
 Sta. 70+09.33 to Sta. 70+89.33 Lt.
 Sta. 70+69.33 to Sta. 70+89.33 Rt.
 Sta. 70+89.33 to Sta. 72+74.25 Lt. & Rt.



TYPICAL SECTION - AOOLELE ST.
 Sta. 70+57.68 to Sta. 71+49.91

Note: Detour Pavement Section (D) has been installed in F.A.I. Proj. No. IHI-1(123)16 along with required depths of aggregate subbase below the Detour Pavement Section as necessary for const. of permanent pavnt. Section (A) in this contract. The exist. detour asphalt conc. & aggregate base shall be removed as necessary for installation of pavement section (A) to the final finished grade.



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
 Signature

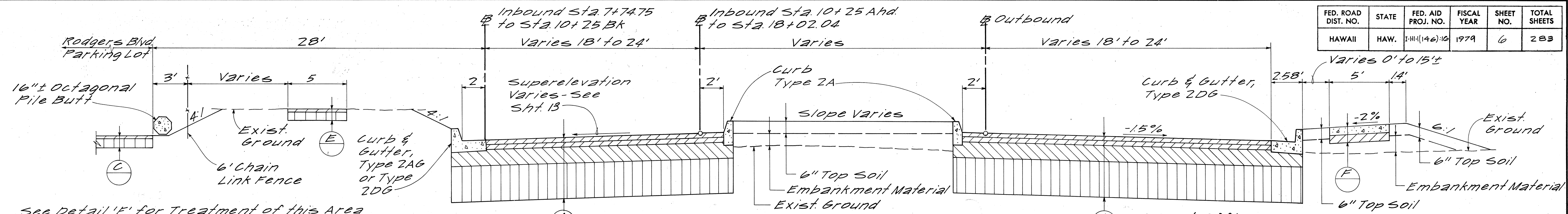
STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

TYPICAL SECTIONS
 AOOLELE ST. AND RAMP PF

AIRPORT INTERCHANGE
 F.A.I. PROJ. NO. IHI-1(146)16
 SCALE: HORIZ. 1" = 4'
 VERT. 1" = 2' DATE: JUNE 1, 1979

SHEET No. 3 OF 4 SHEETS

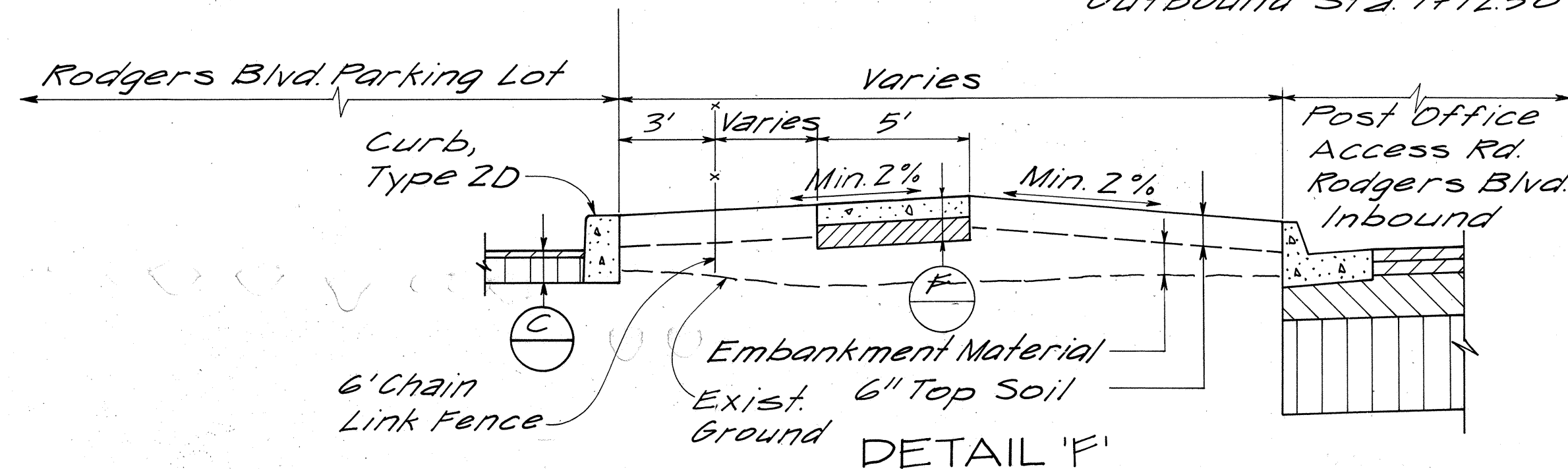
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1-H-1(146):16	1979	6	283



TYPICAL SECTION - RODGERS BOULEVARD

Inbound Sta. 7+74.75 to Sta. 18+02.04
Outbound Sta. 7+72.58 to Sta. 18+02.30

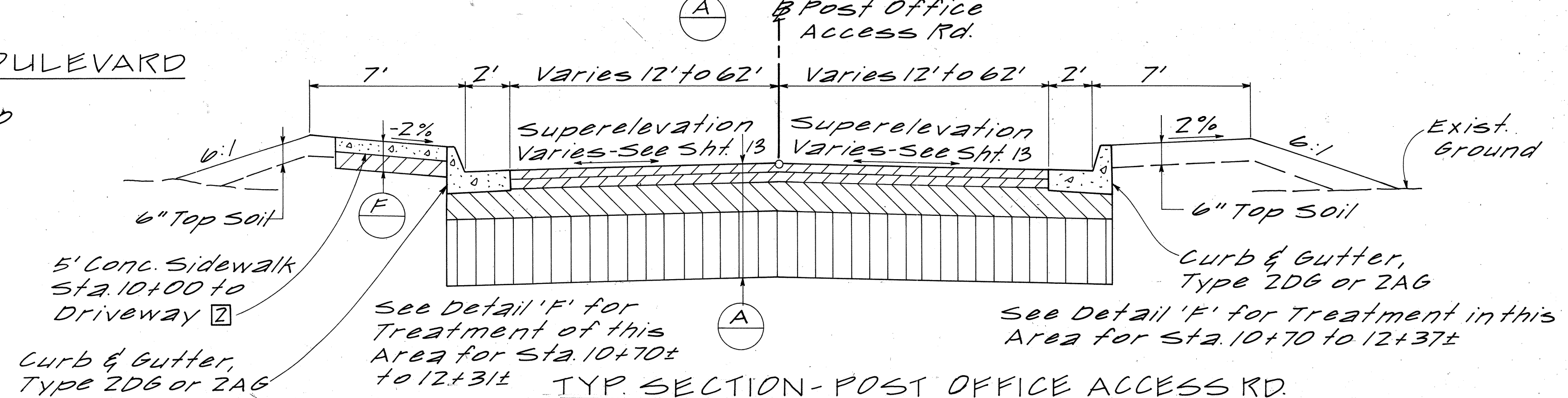
See Detail 'F' for Treatment of this Area from Sta. 11+25 to Sta. 13+10.00 and Sta. 14+07.50 to Sta. 18+48.50.
See Detail 'G' for Bus Parking Area from Sta. 16+40 to Sta. 17+94.46



DETAIL 'F'

Rodgers Blvd. Inbound
Sta. 11+25 to Sta. 13+10.00
Sta. 14+07.50 to Sta. 18+48.50

Post Office Access Road
Sta. 10+70 to Sta. 12+31± Lt.
Sta. 10+70± to Sta. 12+37± Rt. (No Sidewalk)

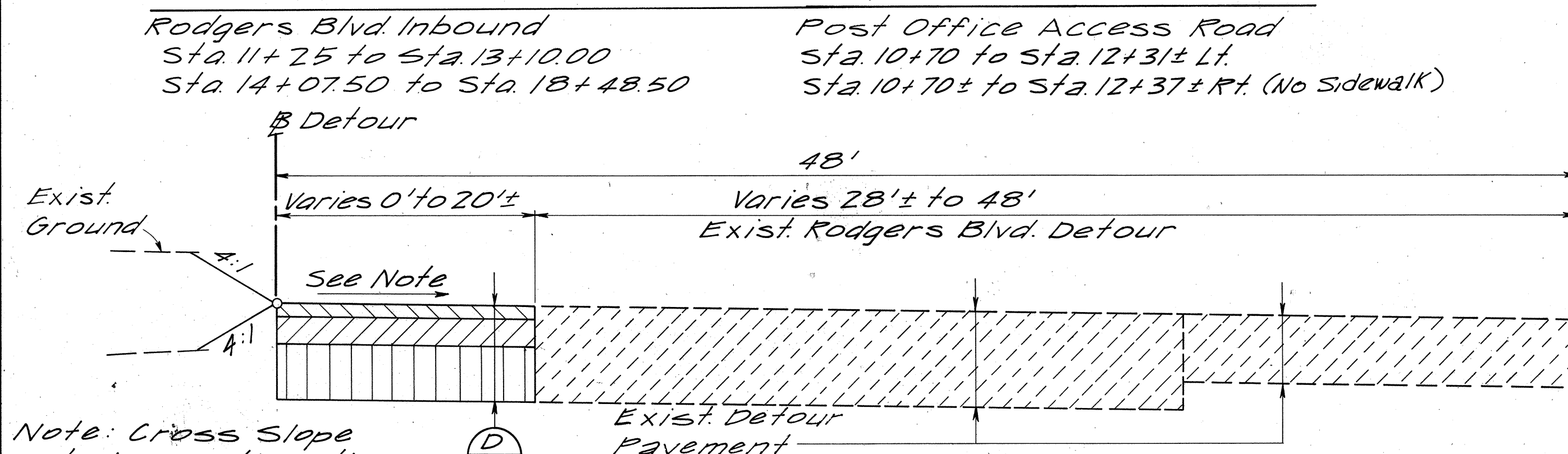


TYP. SECTION - POST OFFICE ACCESS RD.

Sta. 9+60 to Sta. 12+70.12 Rt.
Sta. 9+60 to Sta. 12+64.12 Lt.

See Detail 'F' for Treatment of this Area for Sta. 10+70± to 12+31±

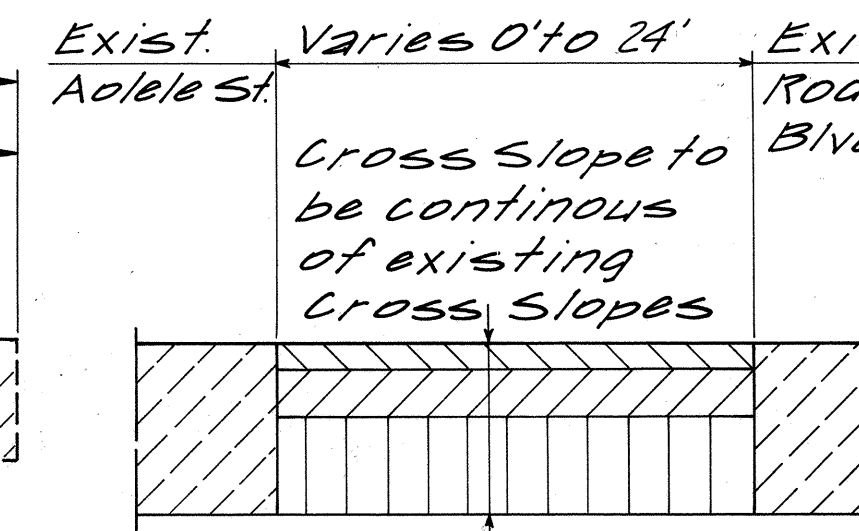
See Detail 'F' for Treatment in this Area for Sta. 10+70 to 12+37±



TYPICAL SECTION - RODGERS BLVD. DETOUR

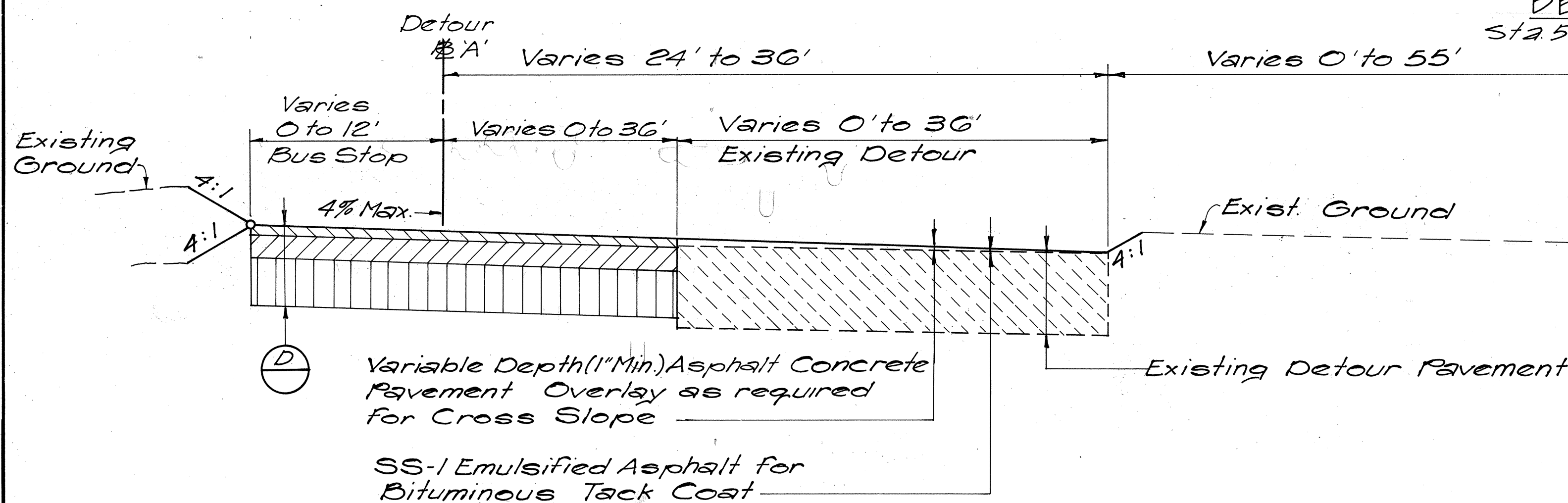
Sta. 11+37.20 to Sta. 13+93.97

Note: Cross Slope to be continuation of exist. Cross Slope



TYPICAL SECTION DETOUR I-A

Sta. 5+24± to Sta. 9+57±



TYPICAL SECTION - RODGERS BLVD. DETOUR

B'A' Sta. 13+93.97 to Sta. 18+07.38
B'B' Sta. 13+93.97 to Sta. 18+13.45

SS-1 Emulsified Asphalt for Bituminous Tack Coat.

Variable Depth (1" Min.) Asphalt Conc. Pavement Overlay as required for Cross Slope

DETAIL 'G' - BUS PARKING

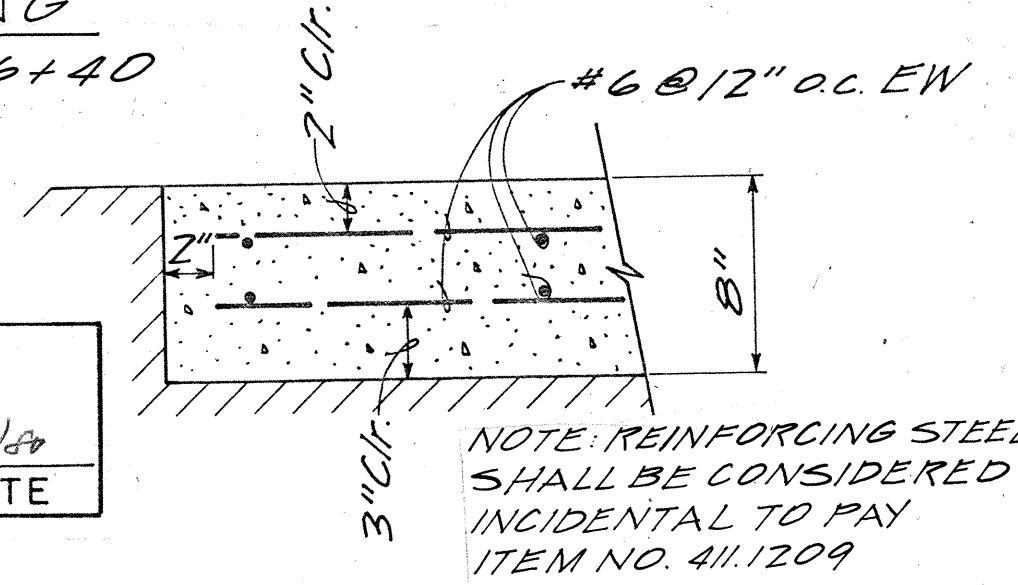
Rodgers Blvd. Inbound Sta. 16+40 to Sta. 17+94.46

Detour B'B'

APPROVED FOR GRADING ONLY:

William J. H. Fung
CHIEF, DIVISION OF ENGINEERING, DPW
DATE 1/15/84

Exist. Ground



BUS LANE PCC PAV'T SECTION

NOT TO SCALE



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

Signature

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
RODGERS BLVD. DETOUR
POST OFFICE ACCESS RD.
AIRPORT INTERCHANGE
F.A.I. PROJ. NO. I-H-1(146):16

SCALE: HORIZ: 1"=4' VERT: 1"=2' DATE: JUNE 1, 1979

SHEET No. 4 OF 4 SHEETS