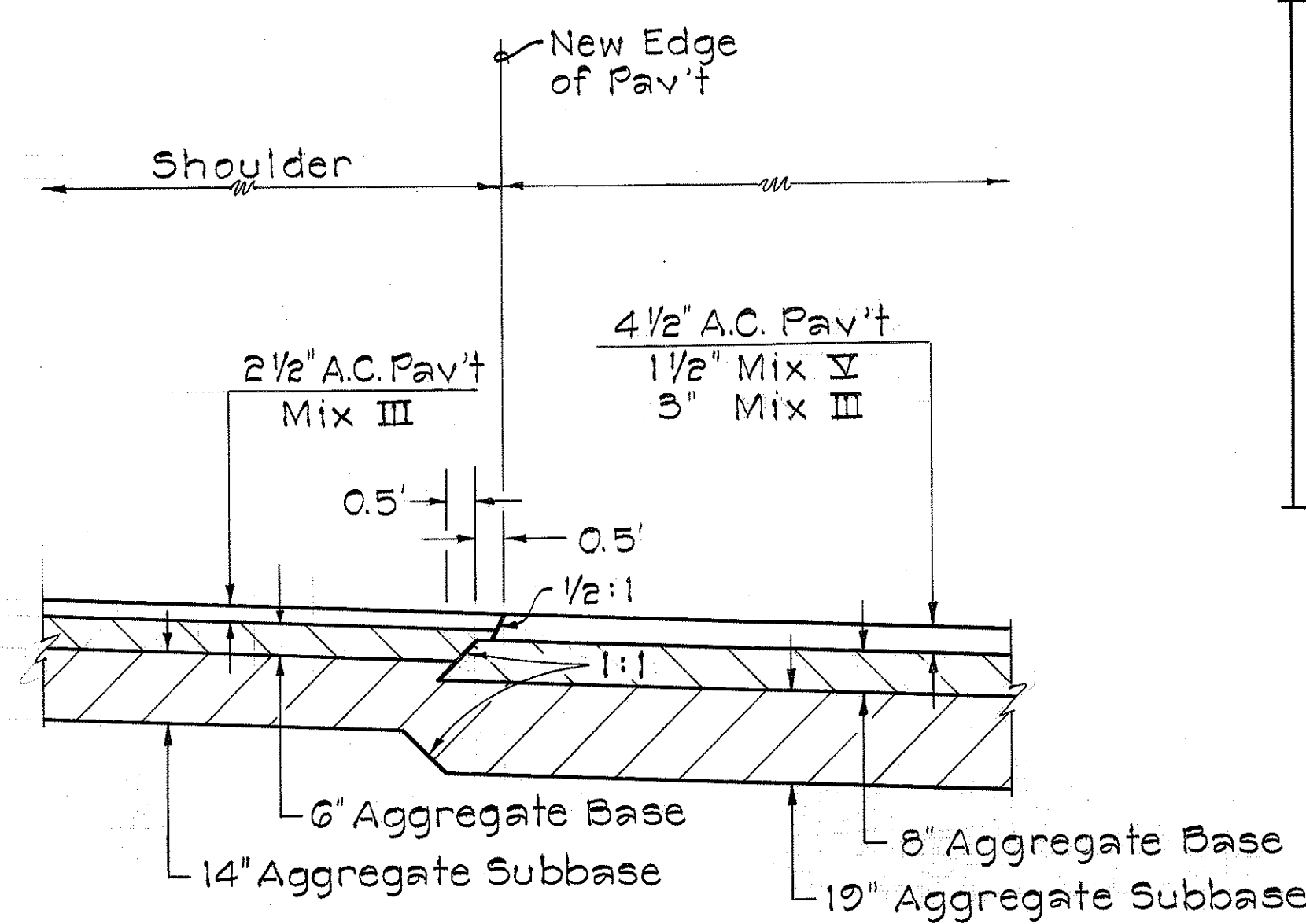
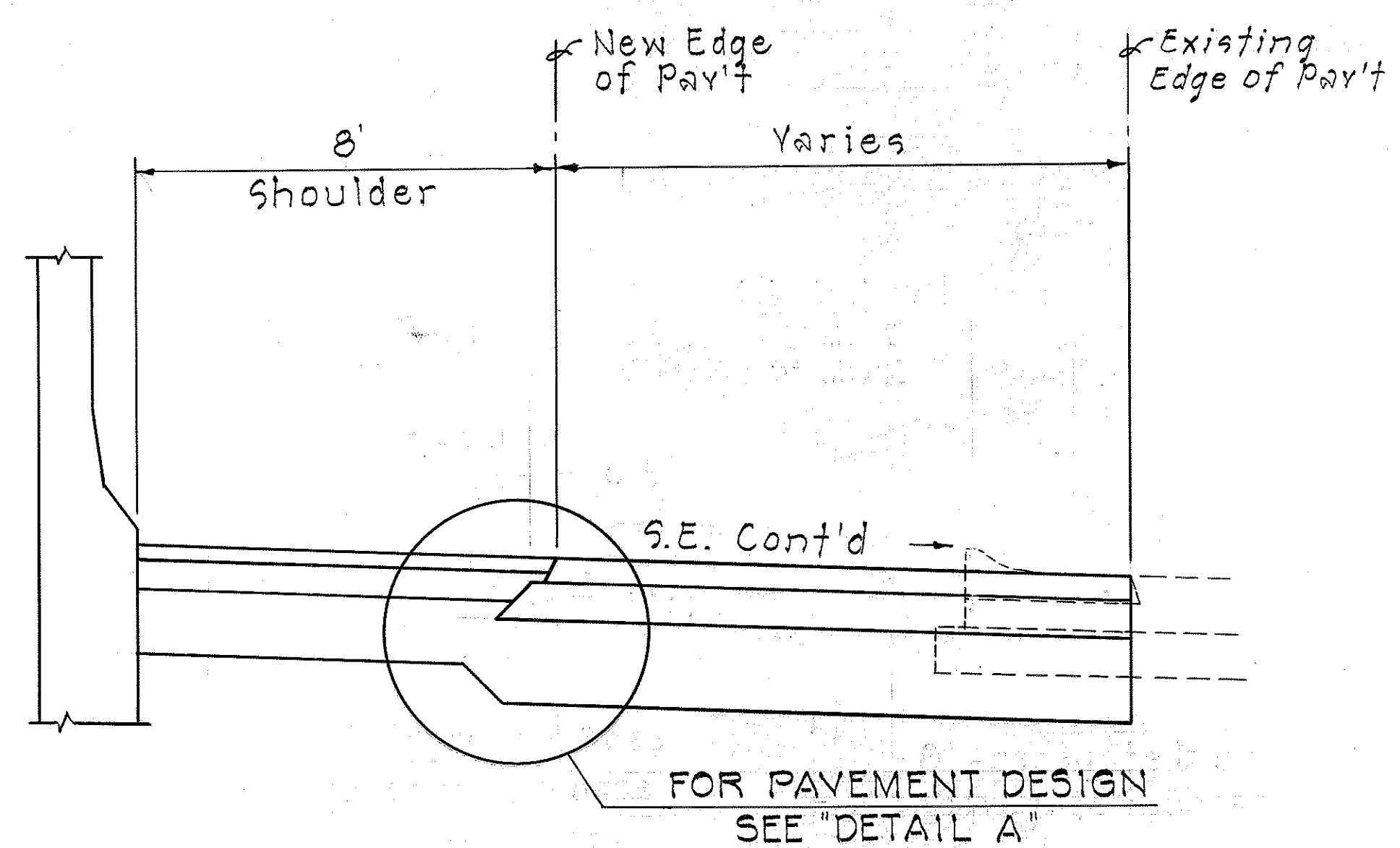


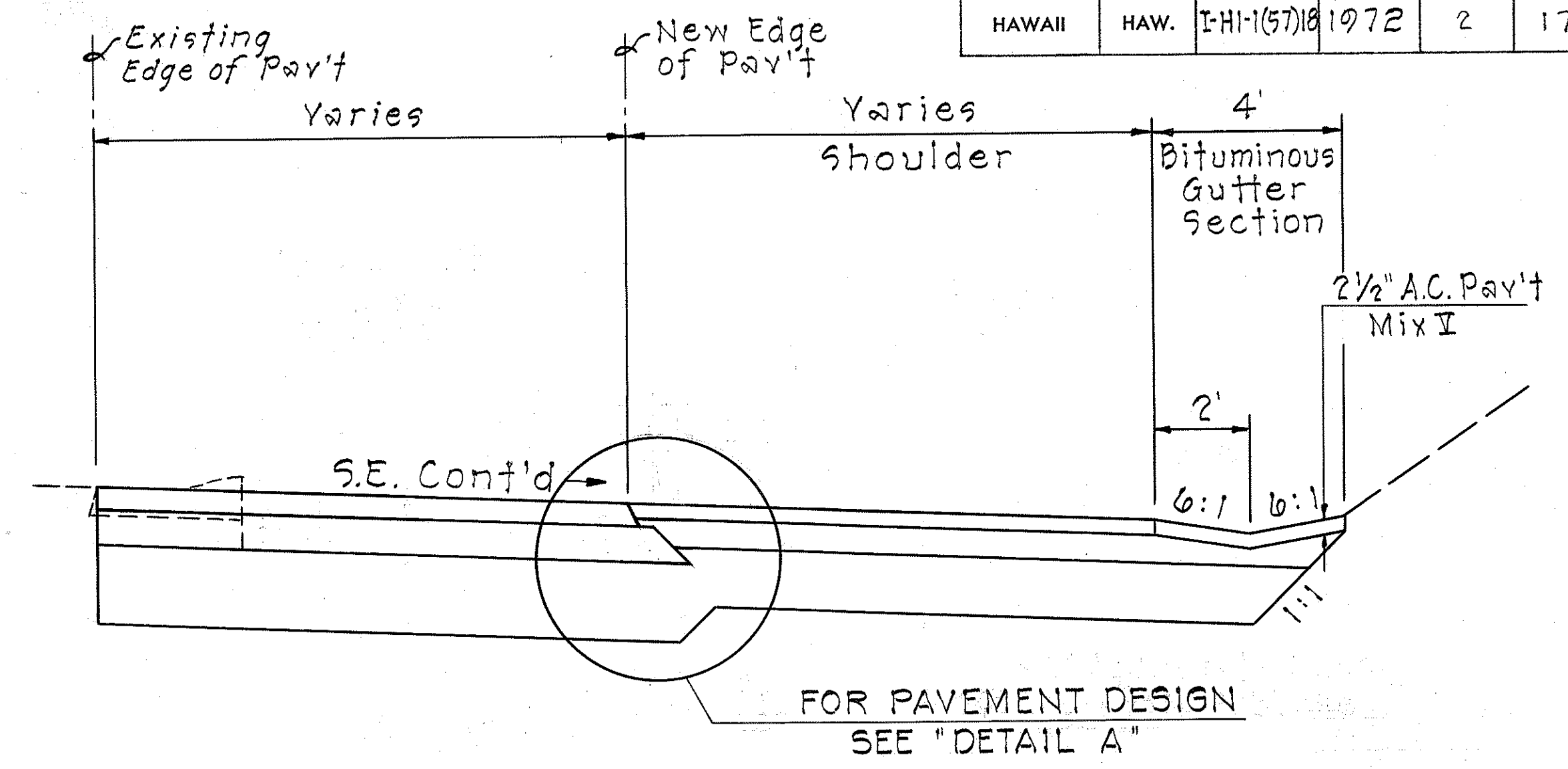
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(57)18	1972	2	171



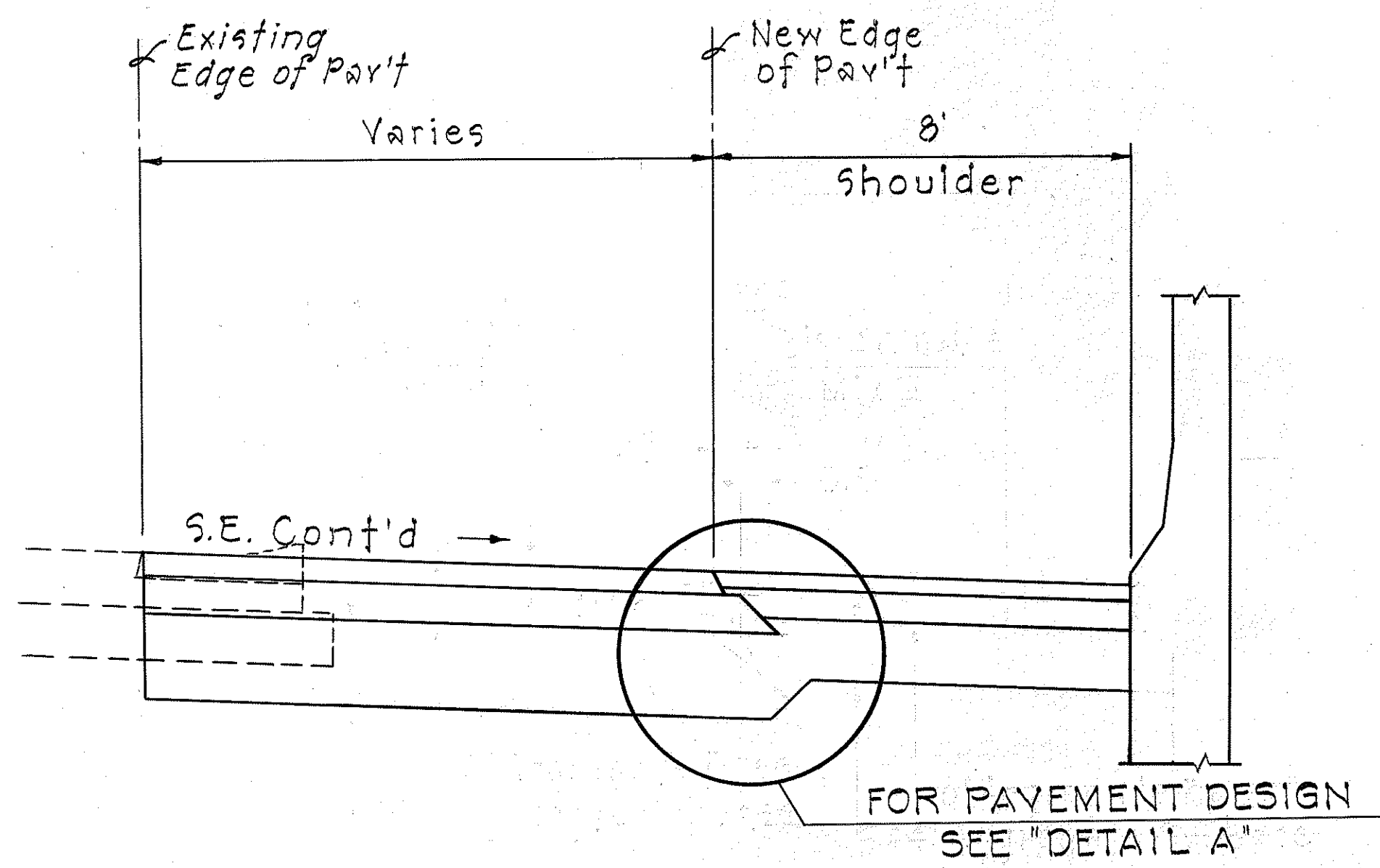
DETAIL "A"
Scale: 3/8" = 1'-0"



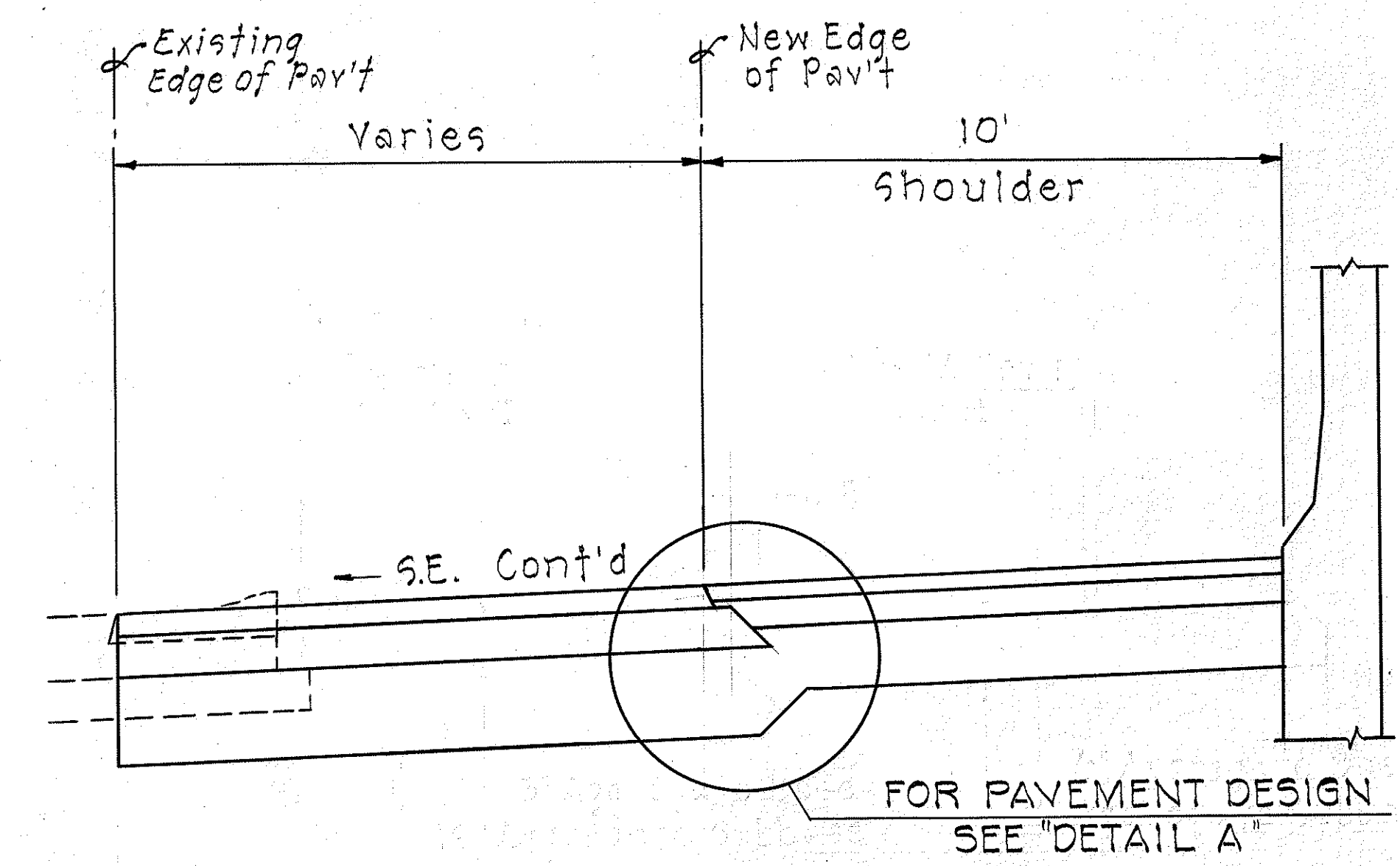
RAMP K-1
Scale: 3/8" = 1'-0"



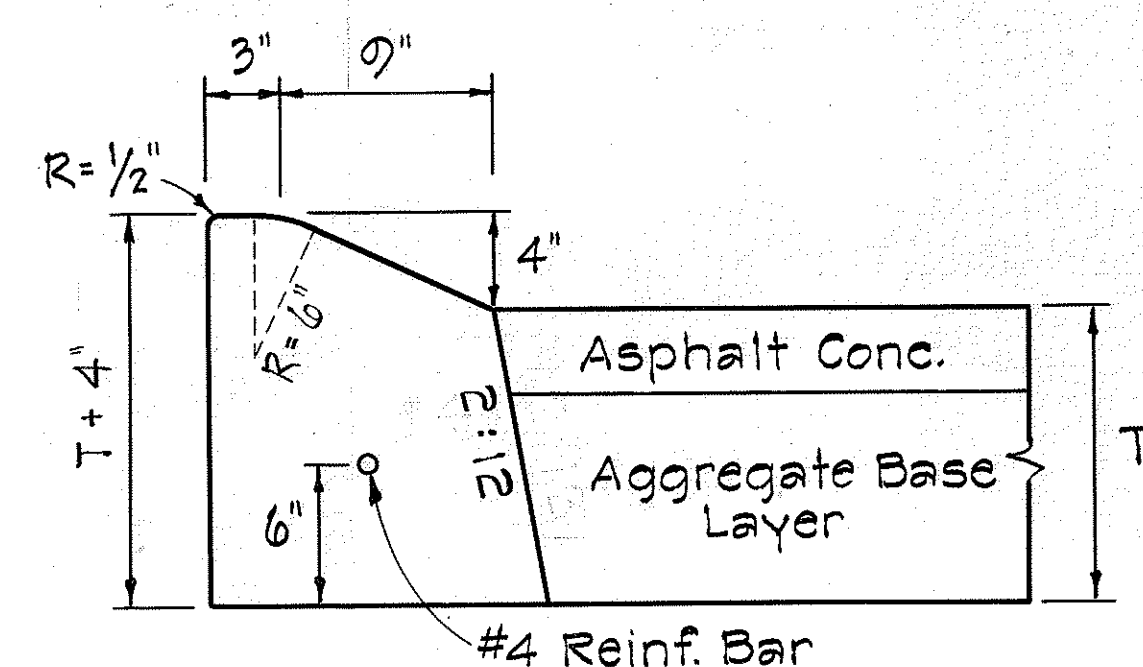
RAMP M-3
Scale: 3/8" = 1'-0"



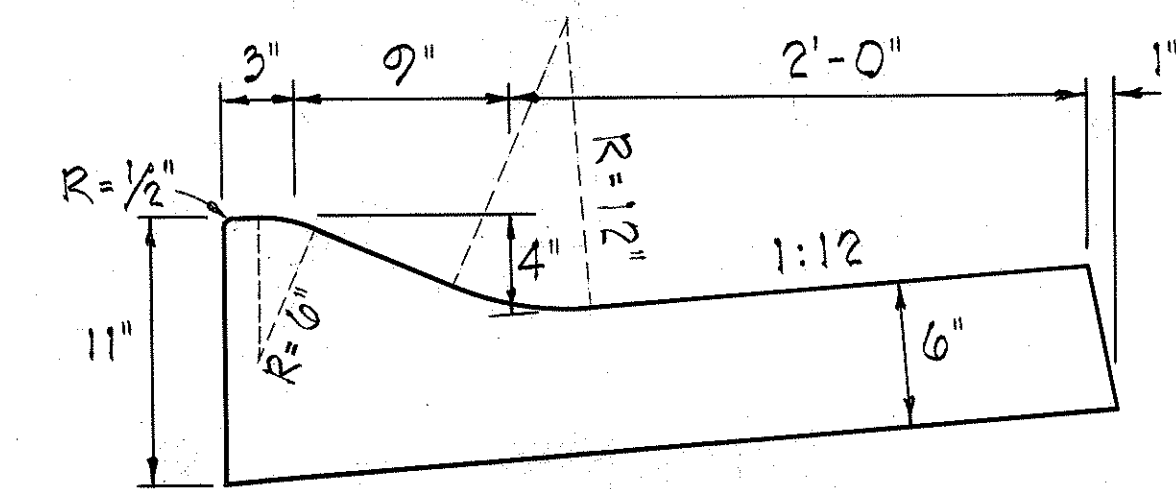
RAMP K-4 AND RAMP D
Scale: 3/8" = 1'-0"



RAMP M-3
Scale: 3/8" = 1'-0"



TYPE 2E CAST-IN-PLACE CONC. CURB
Scale: 1 1/2" = 1'-0"

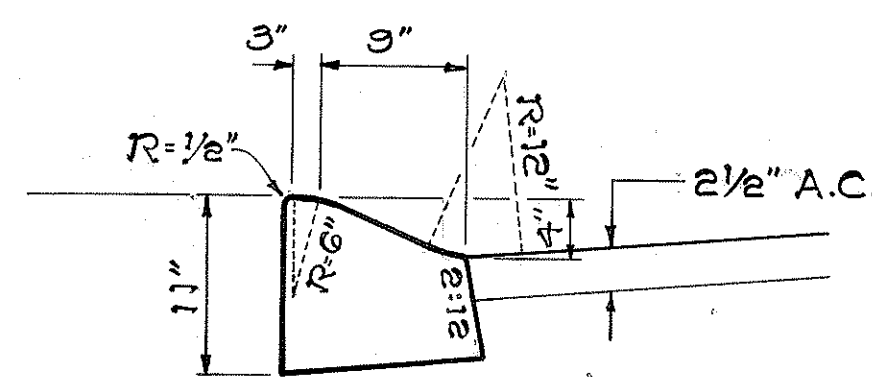


TYPE 2EG CAST-IN-PLACE CONC. CURB & GUTTER
Scale: 1 1/2" = 1'-0"

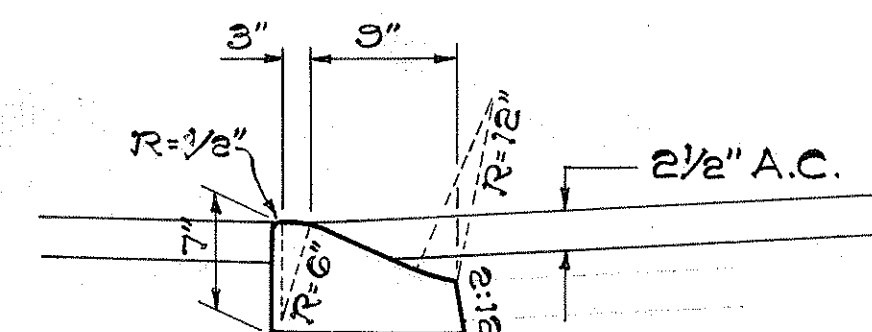
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
TYPICAL SECTIONS
SAFETY IMPROVEMENT
MIDDLE STREET TO PALI HIGHWAY
F.A.I. PROJECT NO. I-HI-1(57)18
Scale as noted
SHEET No. 1 OF 2 SHEETS

DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
TRACED BY	_____
NOTED BY	_____
CHECKED BY	_____
NO.	_____

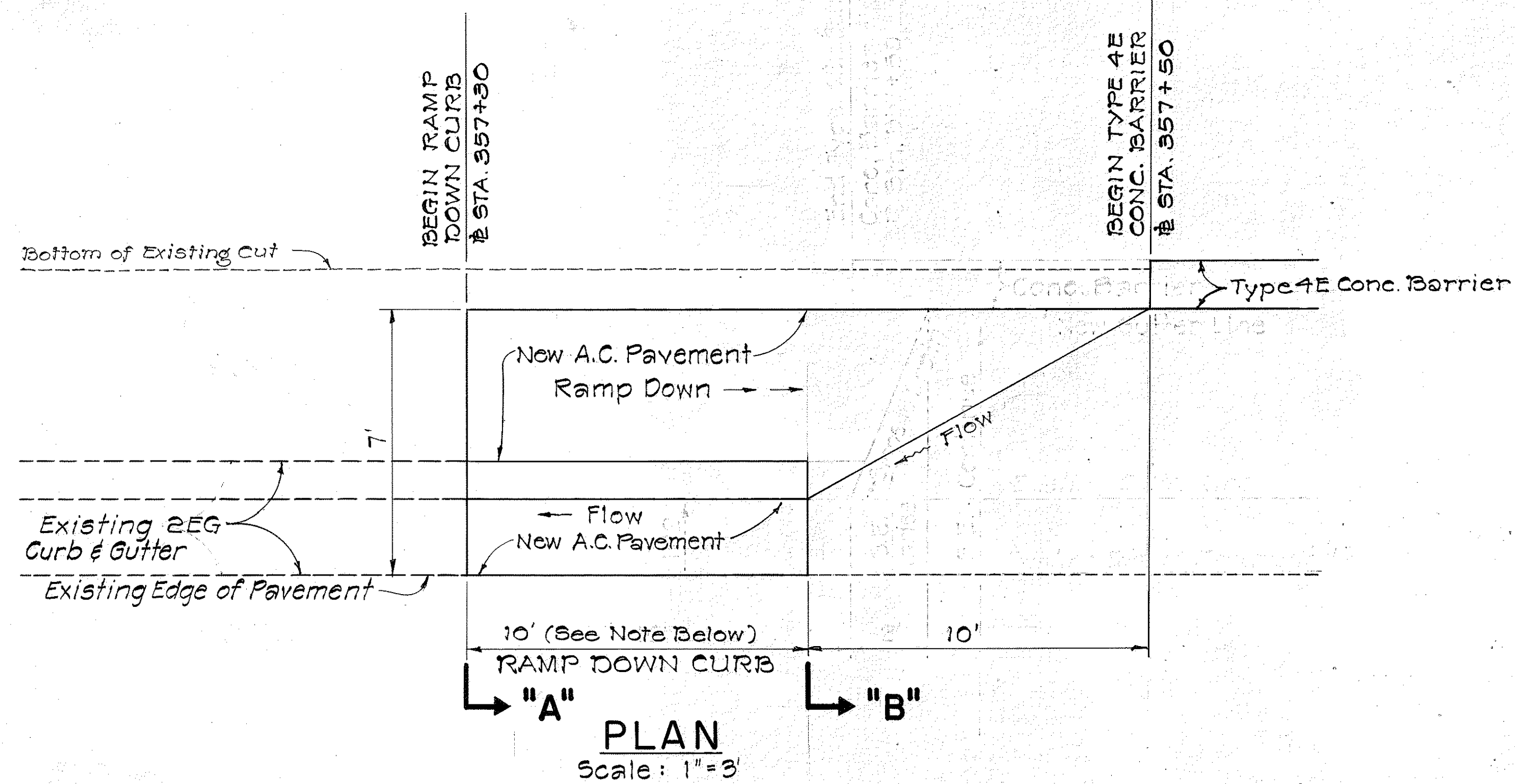
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(57)18	1972	3	171



SECTION "A"
Scale: 1" = 1'-0"



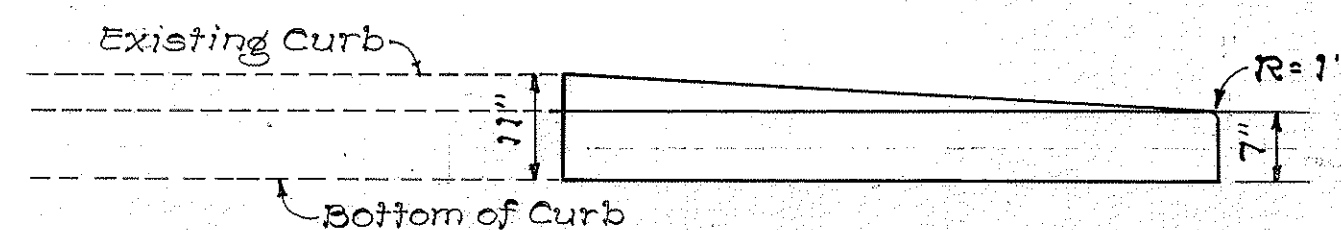
SECTION "B"
Scale: 1" = 1'-0"



NOTE:

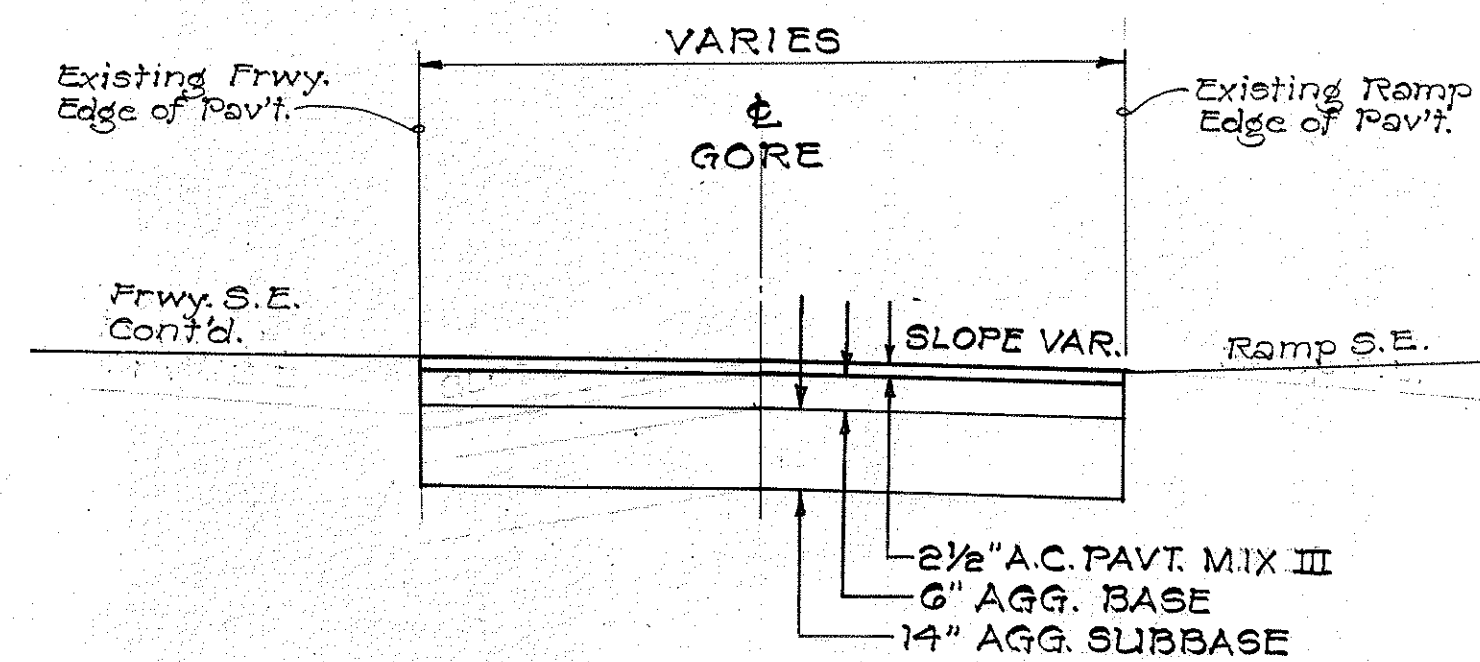
Details for 10' Ramp Down Curb from existing 2EG Curb and Gutter applicable at:

- Ramp "M-3" Sta. 10+32
- Sta. 36+64 Lt.
- Sta. 40+43 Rt.
- Ramp "K-4" Sta. 4+75
- Sta. 102+15 42' Lt.
- Sta. 146+52 60' Lt.
- Ramp "D" Sta. 9+00

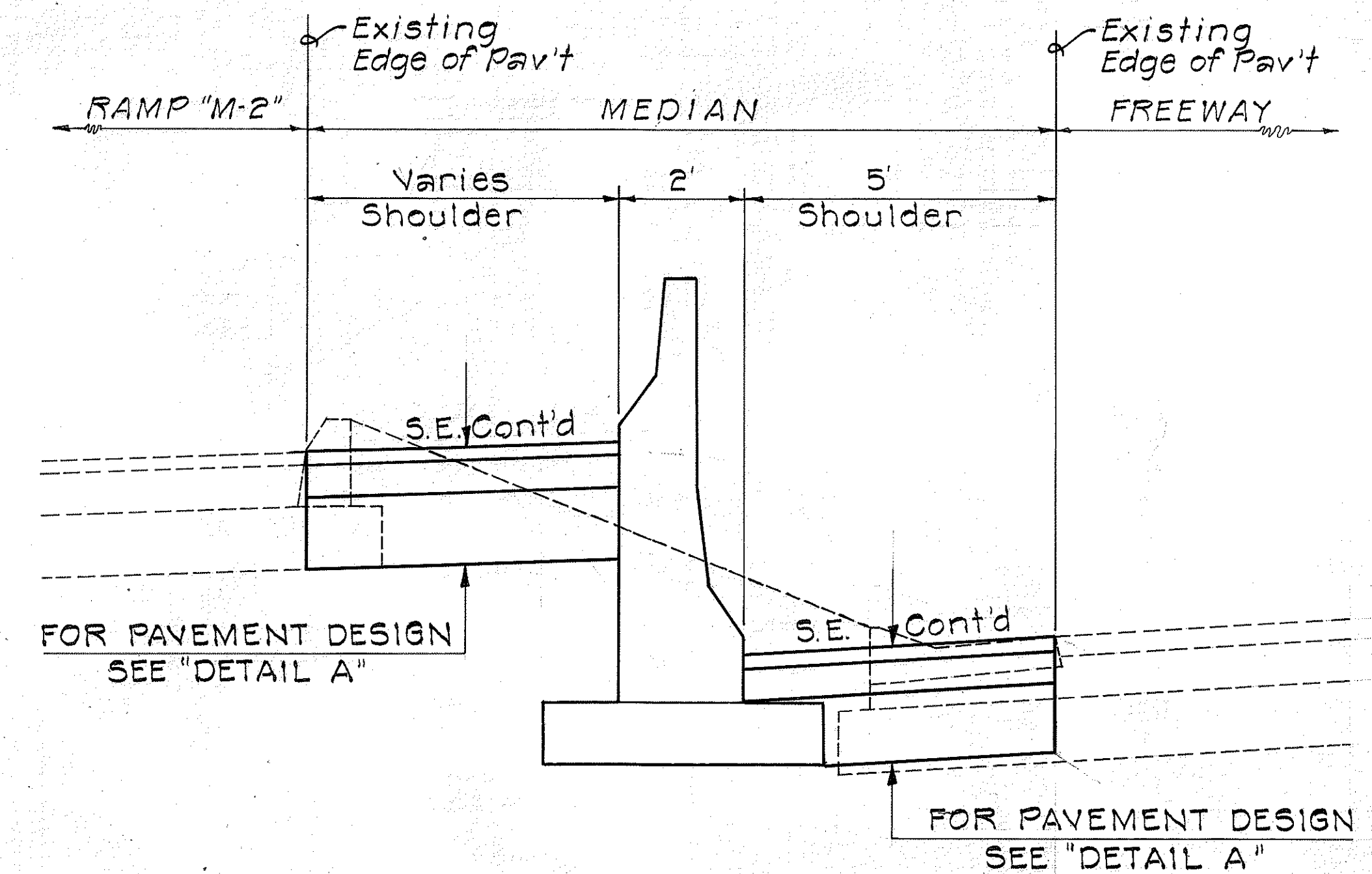


ELEVATION
Not to Scale

RAMP DOWN CURB AT STA. 357 + 30



TYPICAL GORE DETAIL
NOT TO SCALE



SHOULDER SECTION AT BARRIERS
Scale: 3/8" = 1'-0"

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS
SAFETY IMPROVEMENT
MIDDLE STREET TO PALI HIGHWAY
F.A.I. PROJECT NO. I-HI-1(57)18

Scale as noted

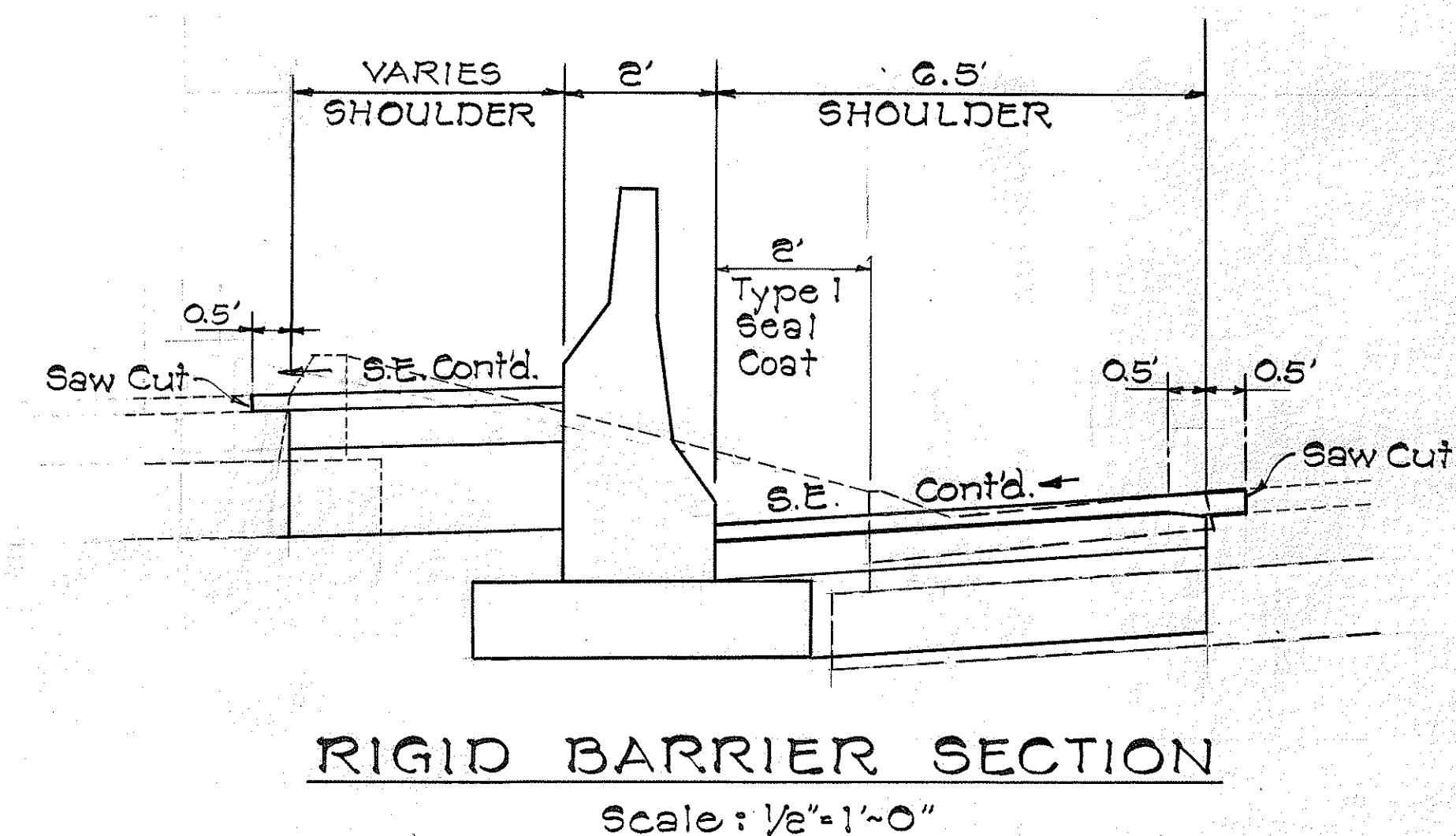
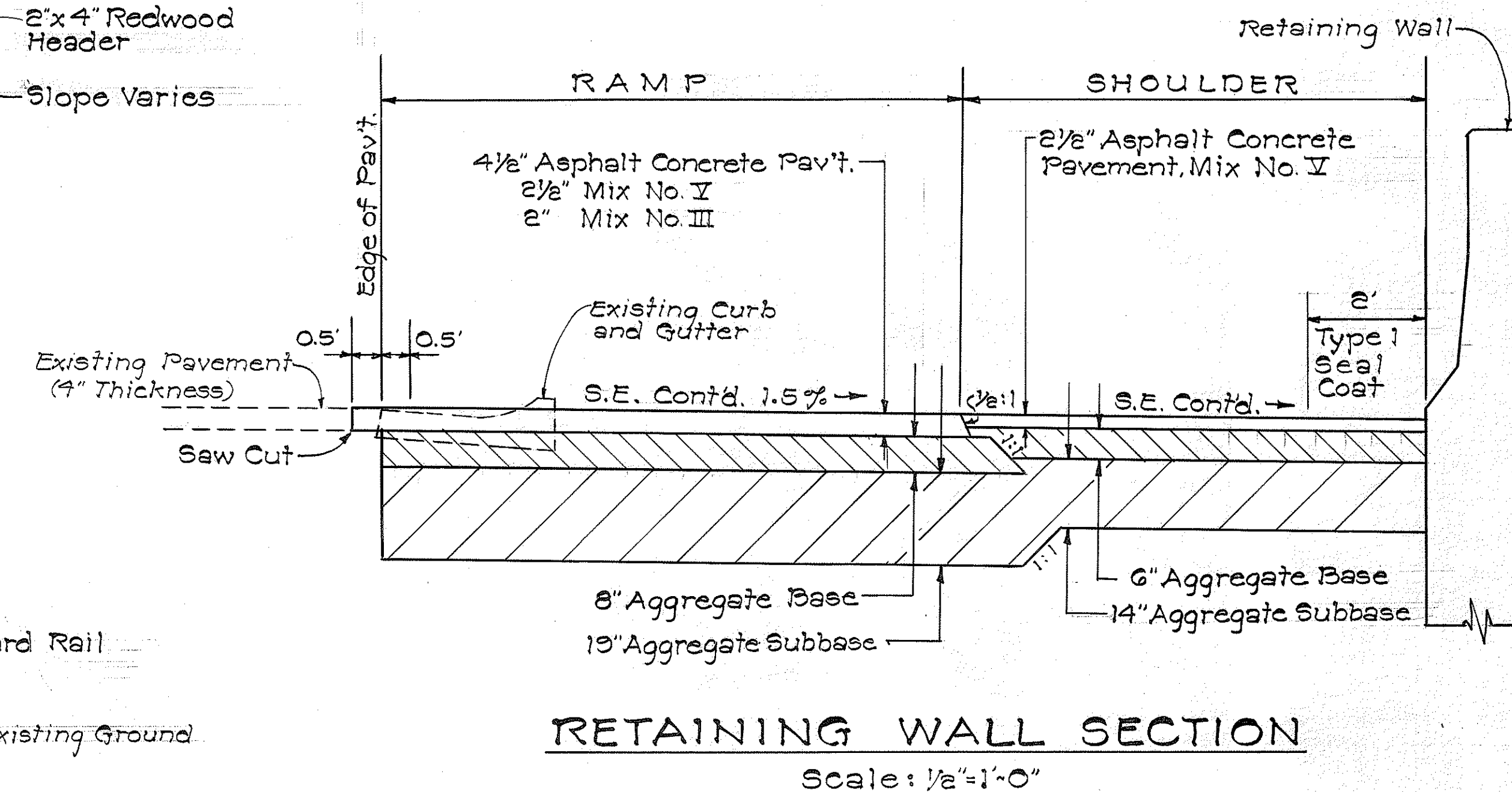
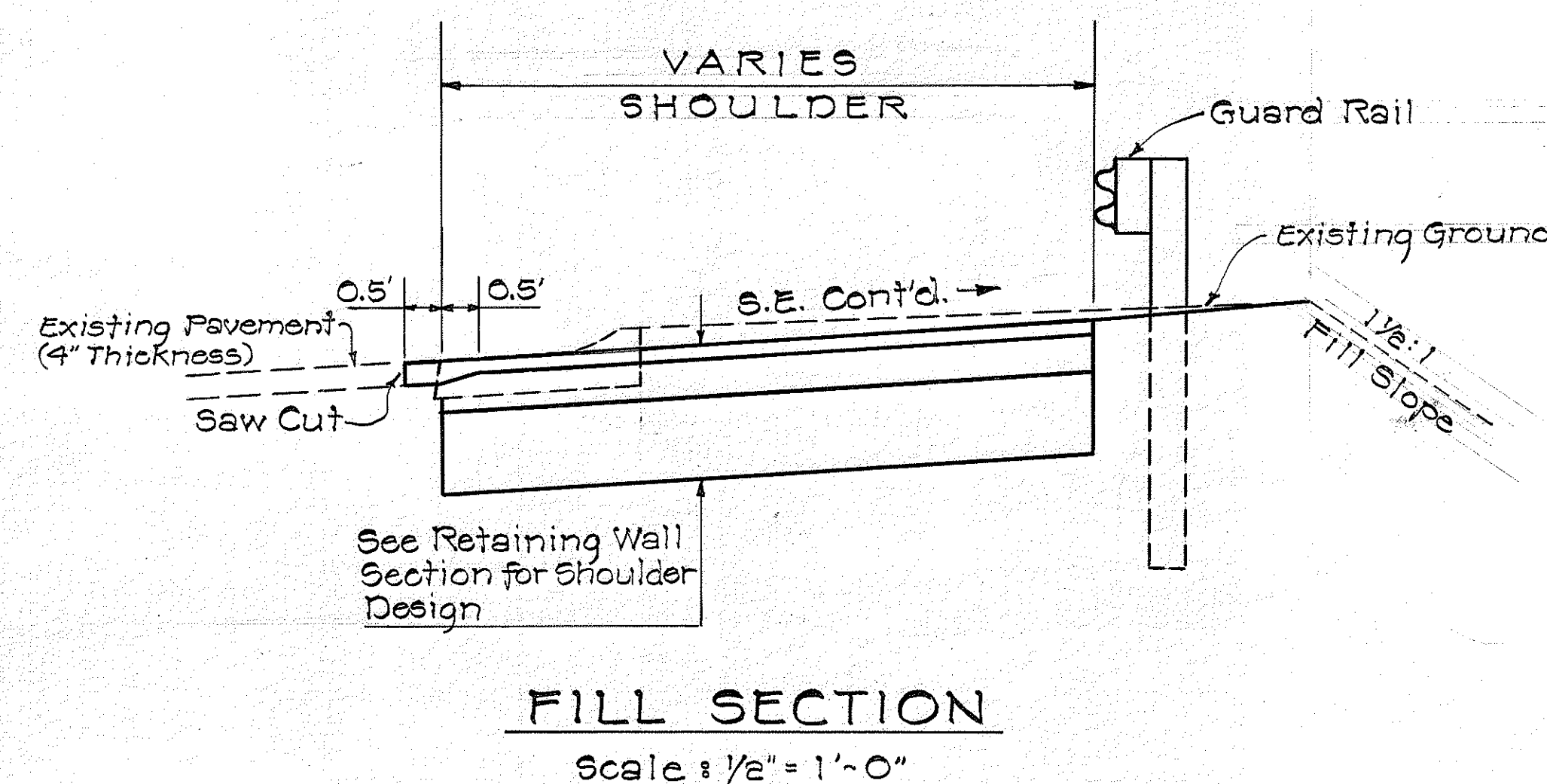
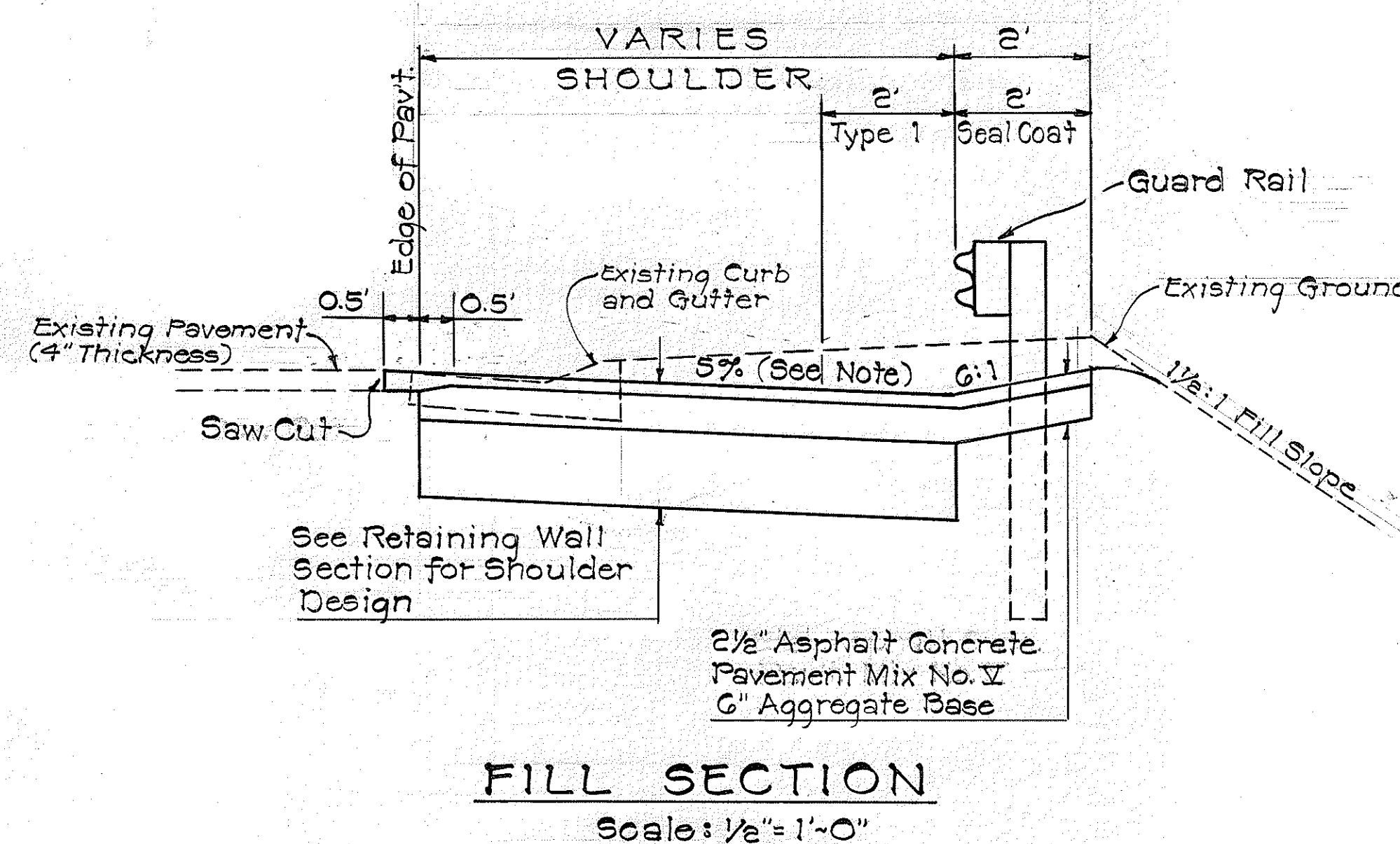
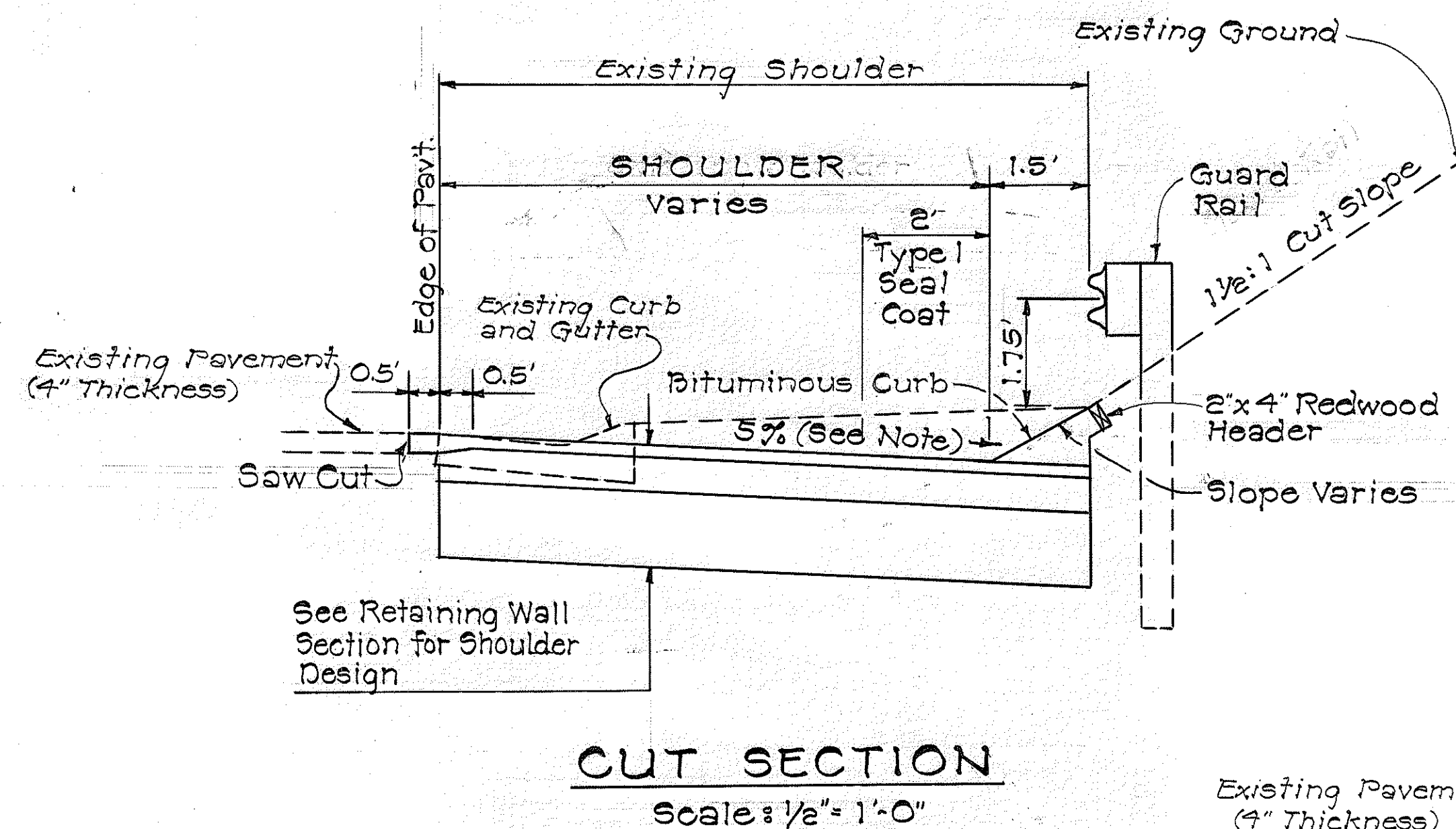
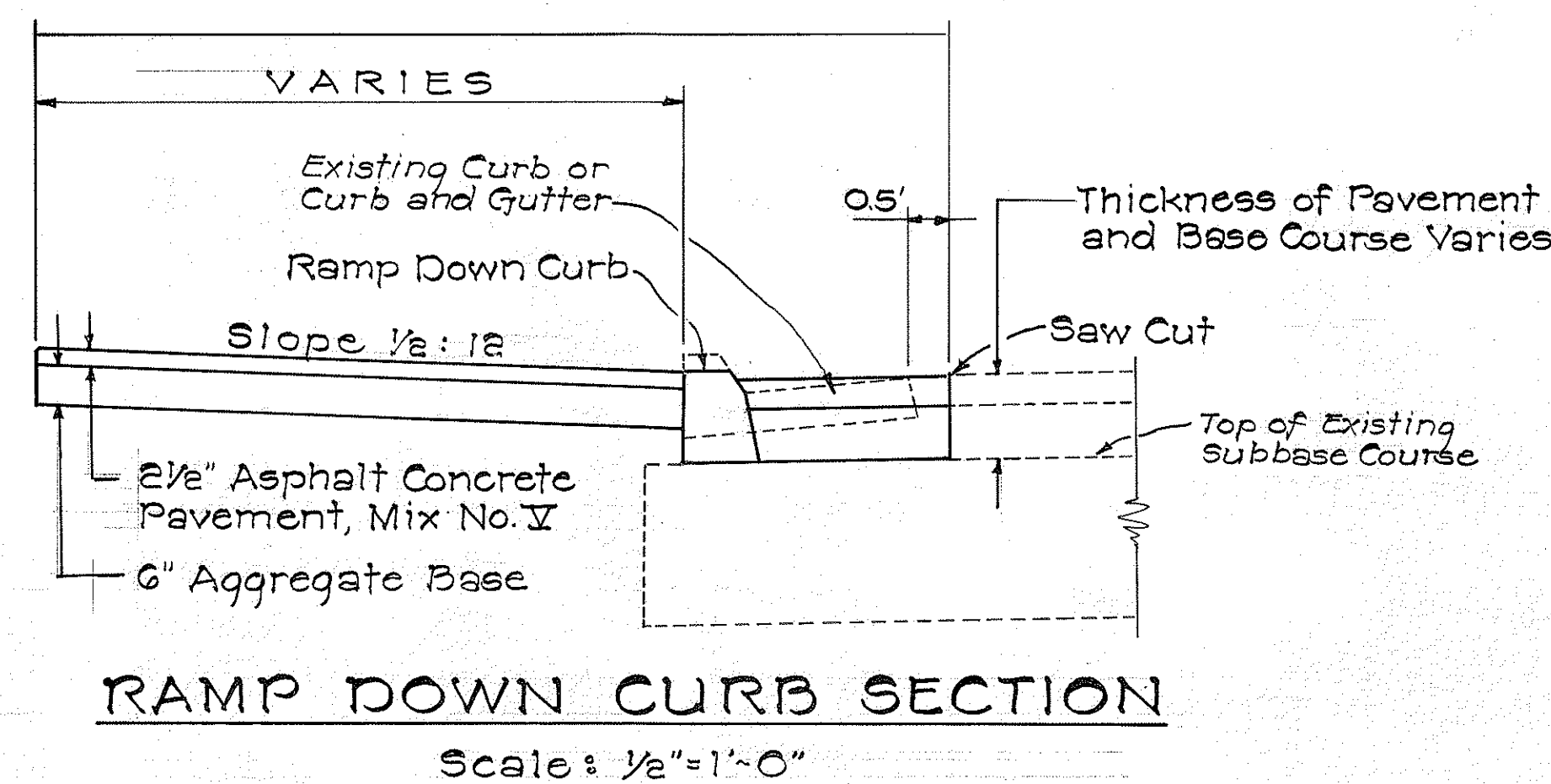
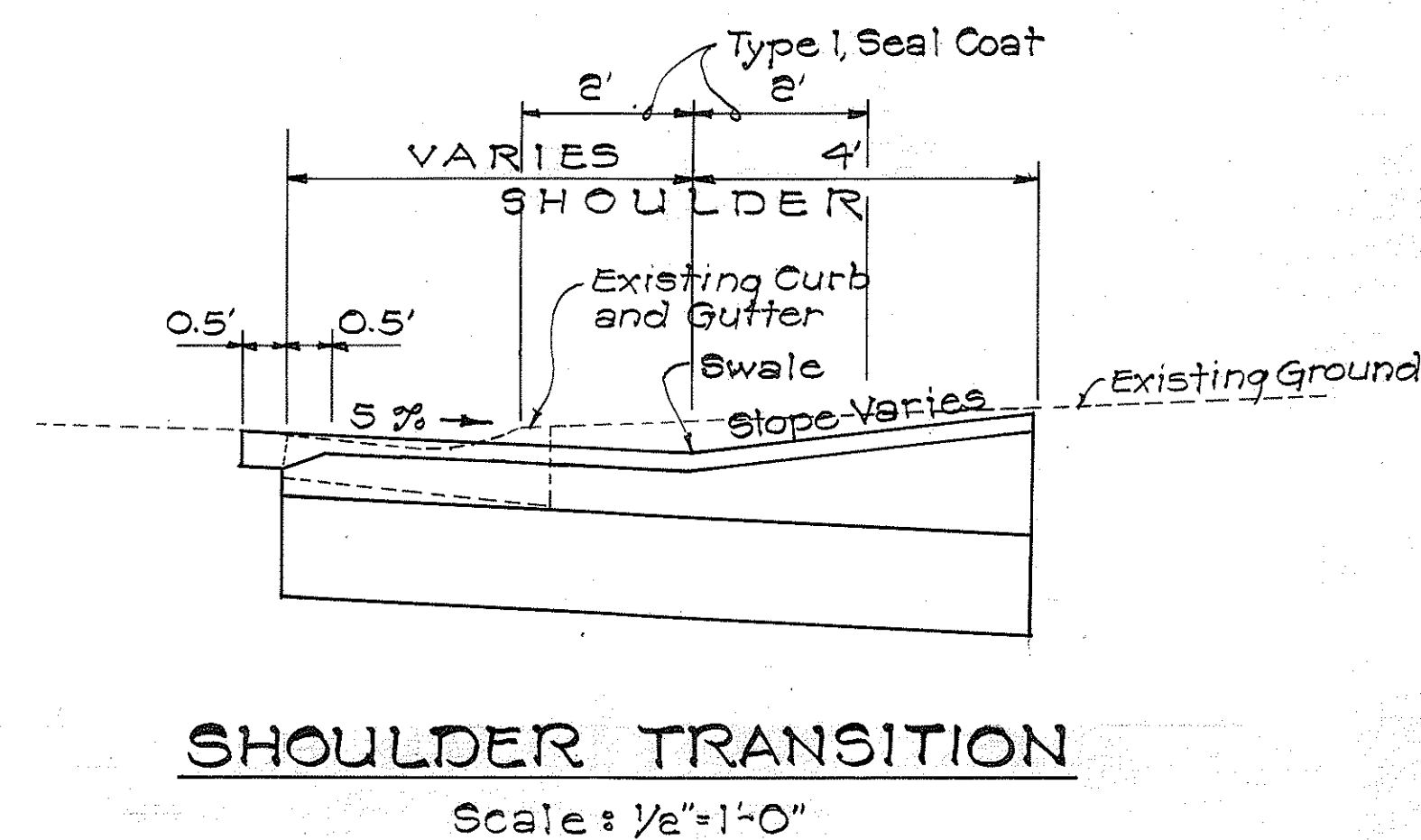
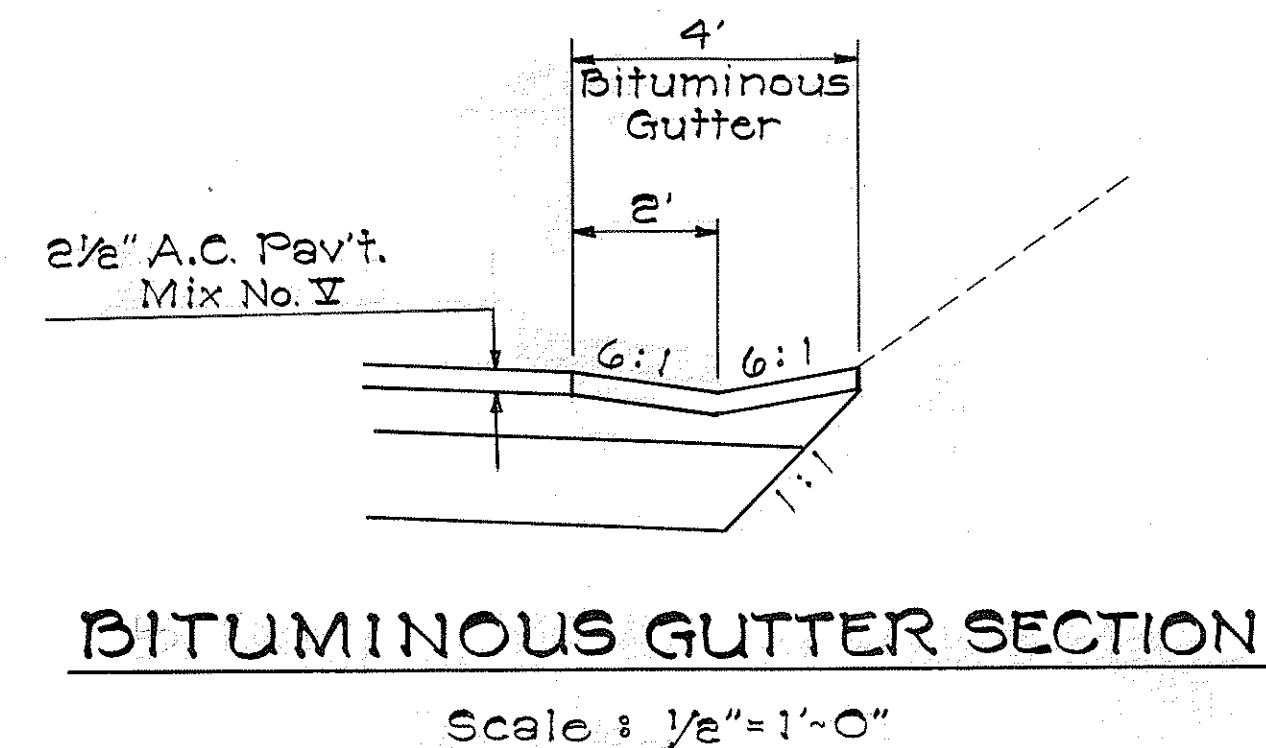
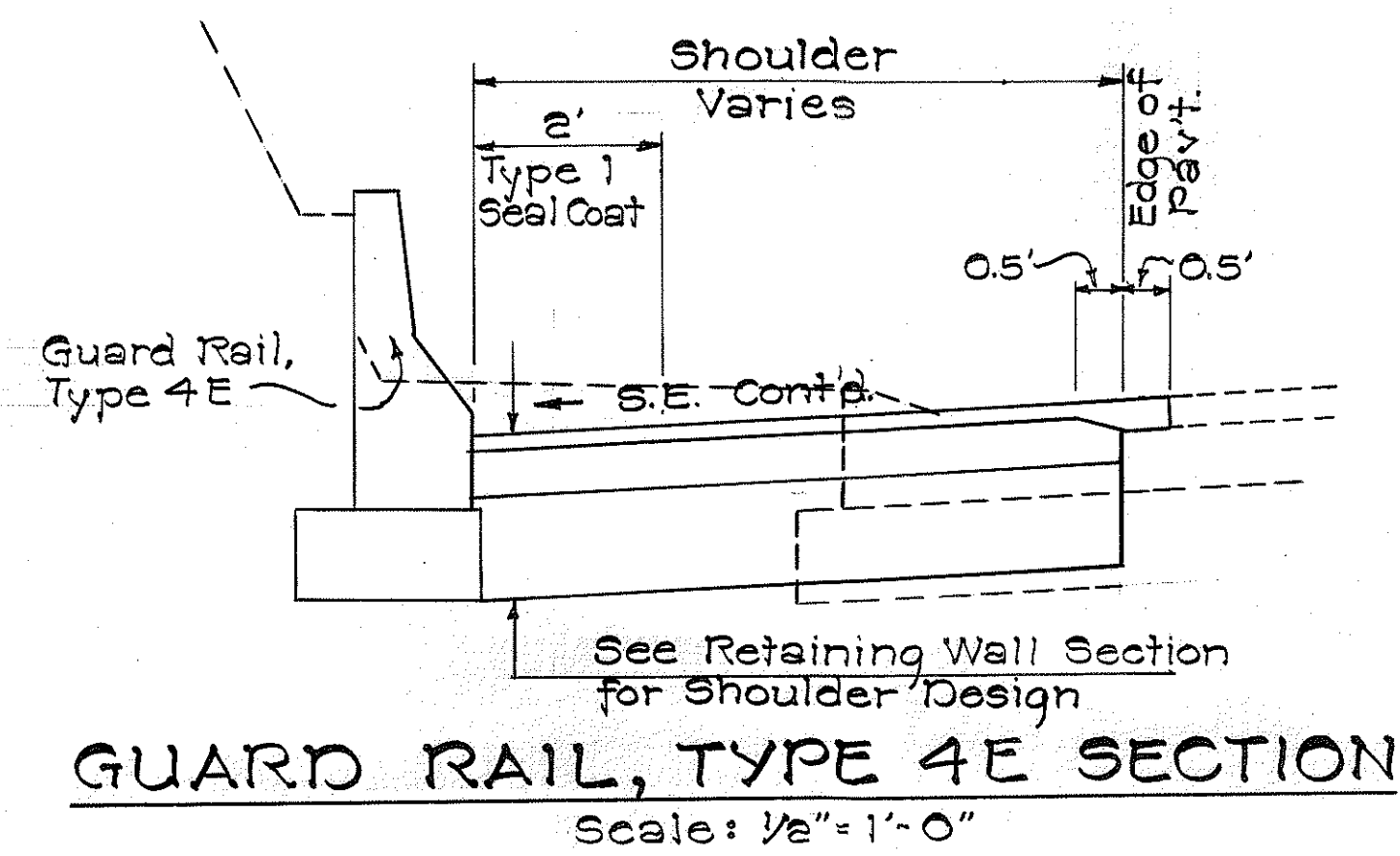
SHEET No. 2 OF 2 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
CHECKED BY	
NOTED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H-1(57)18	1973		

NOTE:

- For shoulders on the low sides of curved sections, the roadway superelevation shall be continued through the shoulder when the superelevation exceeds 5%, and on the high side of curved sections the roadway superelevation shall be continued through the shoulder when the superelevation exceeds 1.5%.
- Saw cut existing pavement prior to removal of existing curbs.



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL SECTIONS

F.A.I. PROJ. No. I-H-1(57)18

SCALE: As Noted

SHEET No. OF SHEETS

SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	