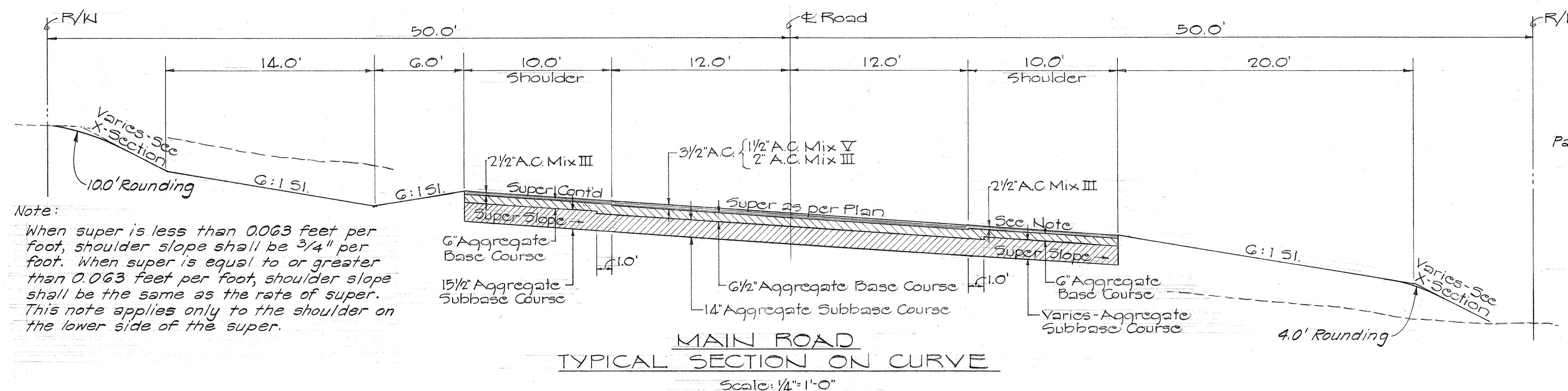
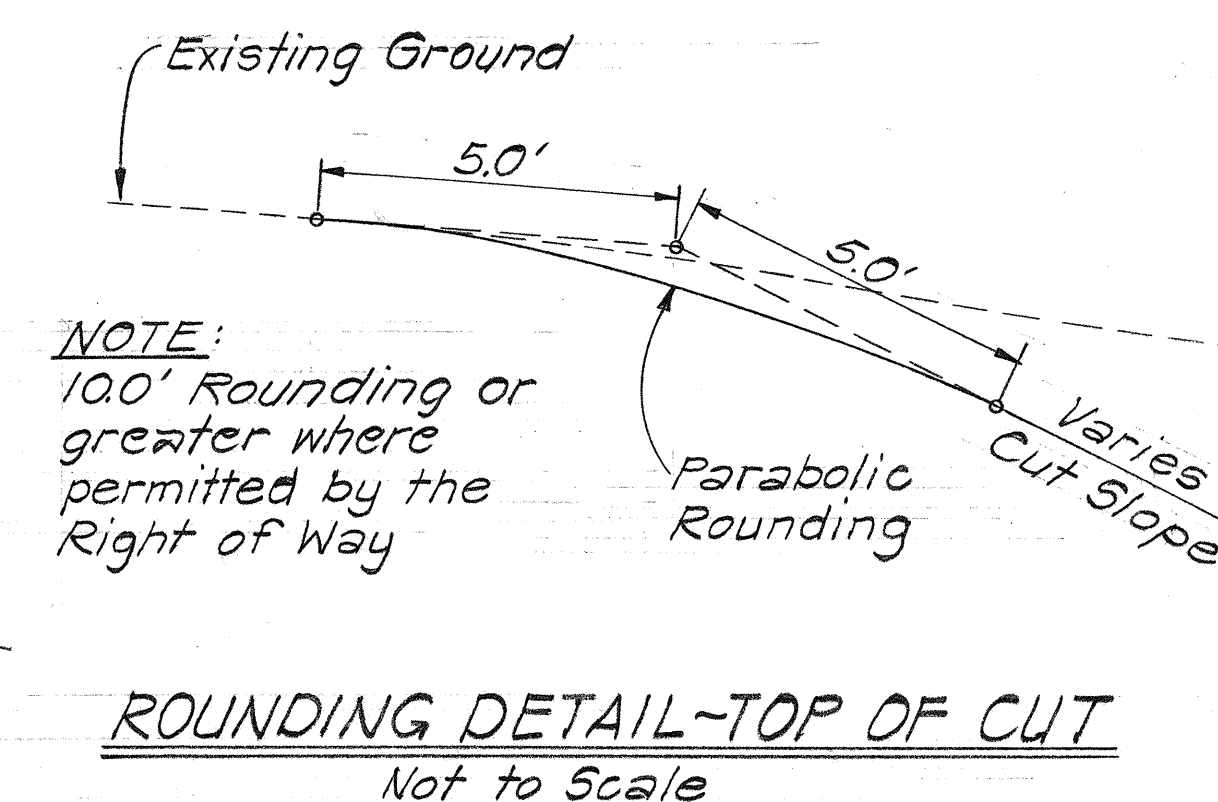
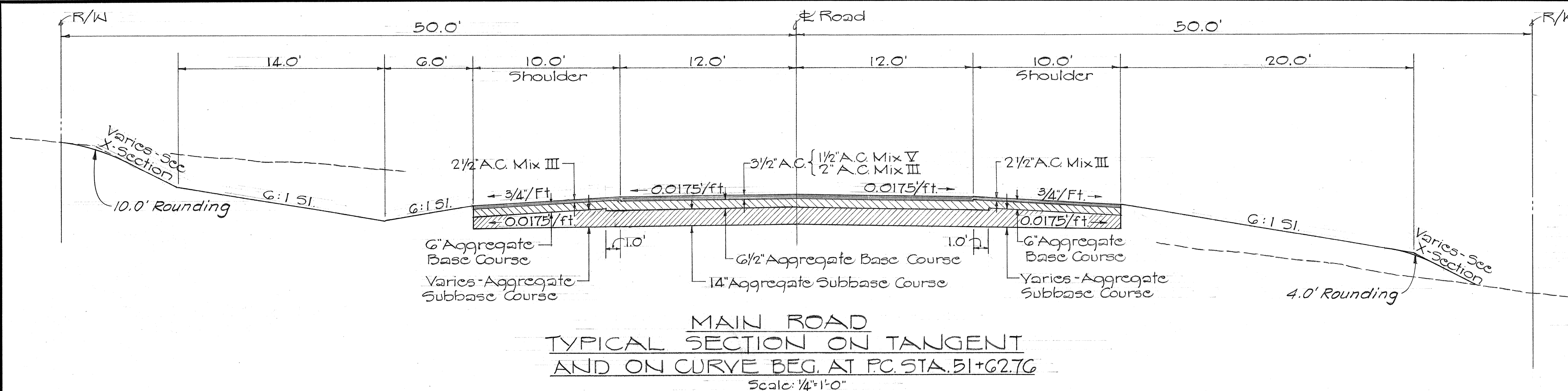
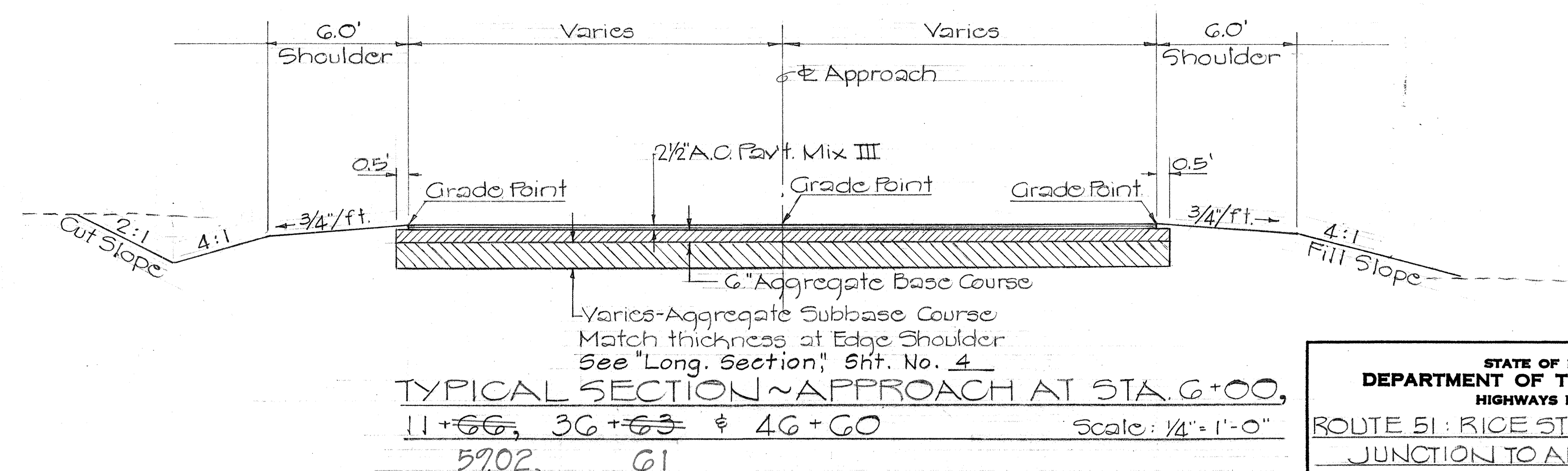
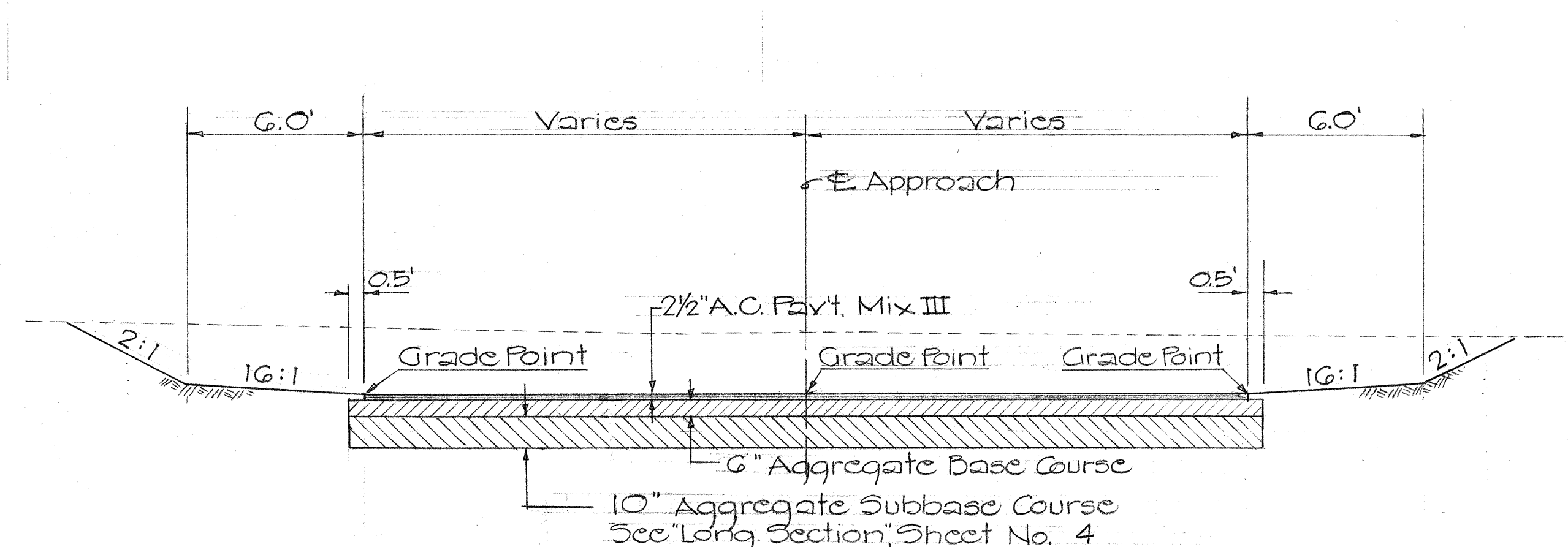
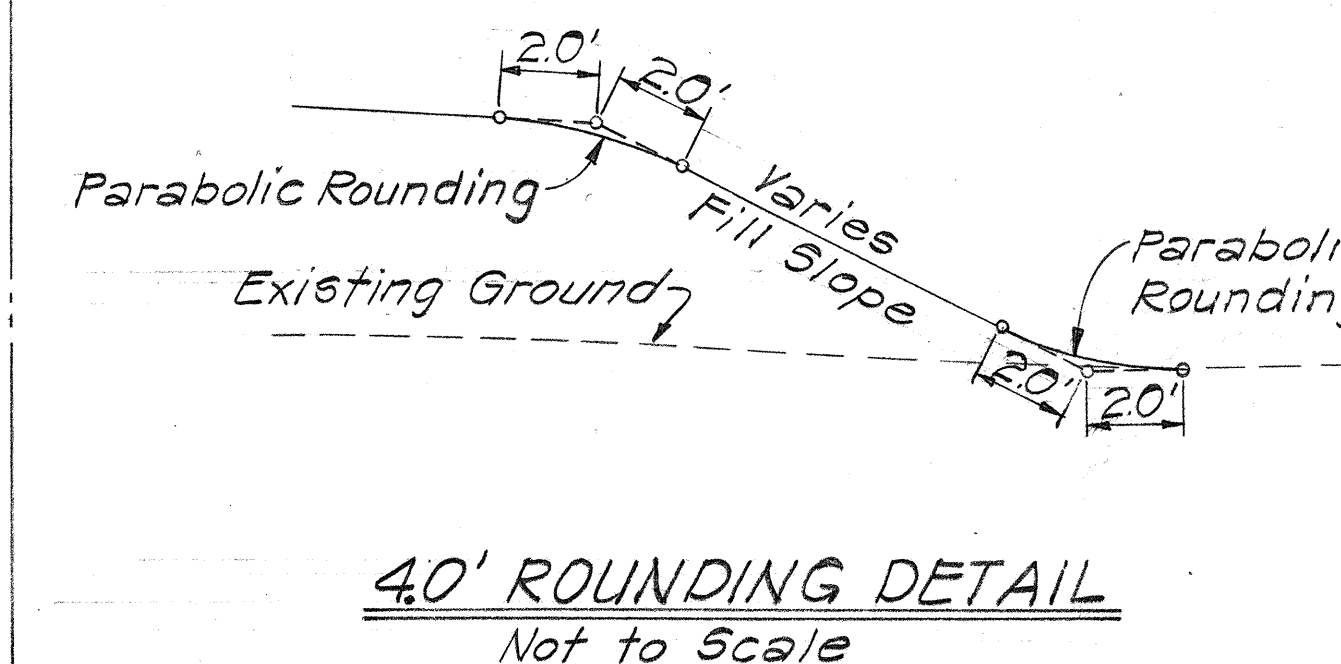


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	DPF-051-1(3)	1974	2	61



Note:
When super is less than 0.063 feet per foot, shoulder slope shall be 3/4" per foot. When super is equal to or greater than 0.063 feet per foot, shoulder slope shall be the same as the rate of super. This note applies only to the shoulder on the lower side of the super.



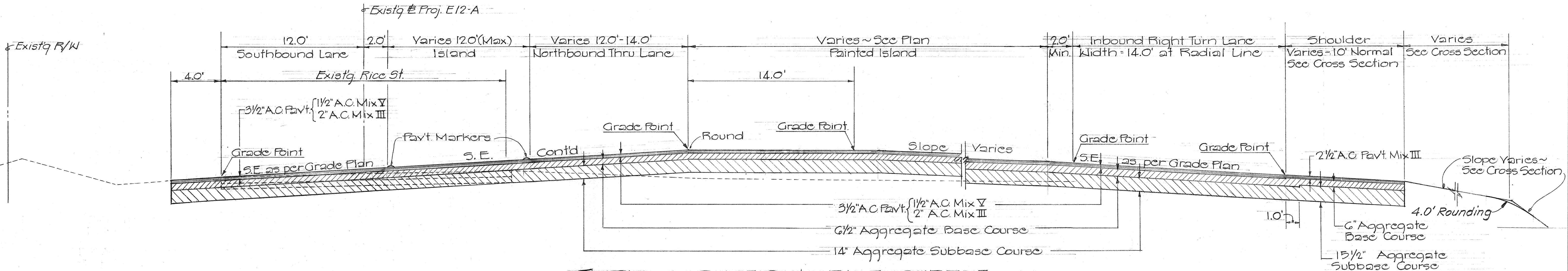
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
ROUTE 51: RICE STREET/ROUTE 51 JUNCTION TO AHUKINI ROAD
PROJ. No. DPF-051-1(3)
TYPICAL SECTIONS
Scale: As Shown
July 1973
SHEET No. 1 OF 3 SHEETS

DATE	*****
DESIGNED BY	*****
CHECKED BY	*****
NOTED BY	*****
ORIGINAL PLAN	*****

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	DP-F-051-1(3)	1974	3	61

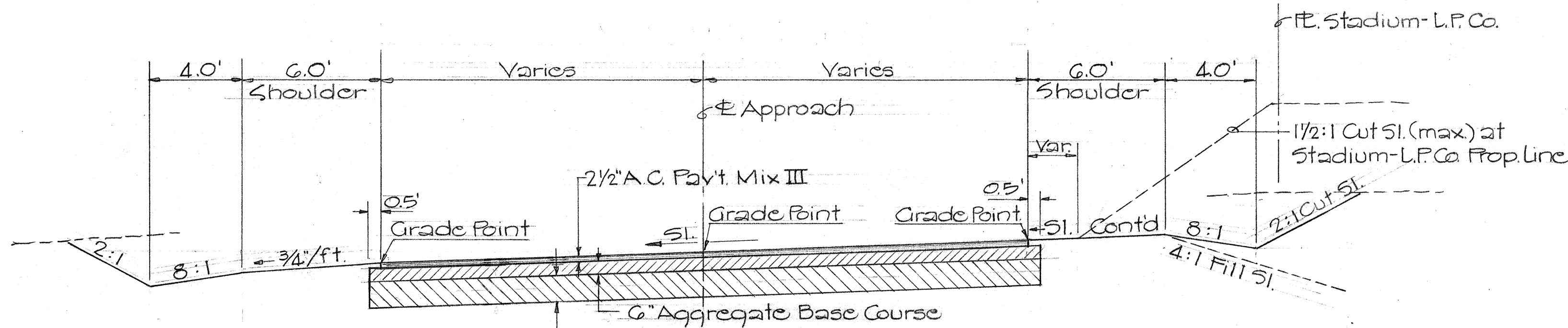
NOTE:

Existing pavement and shoulder to be demolished.



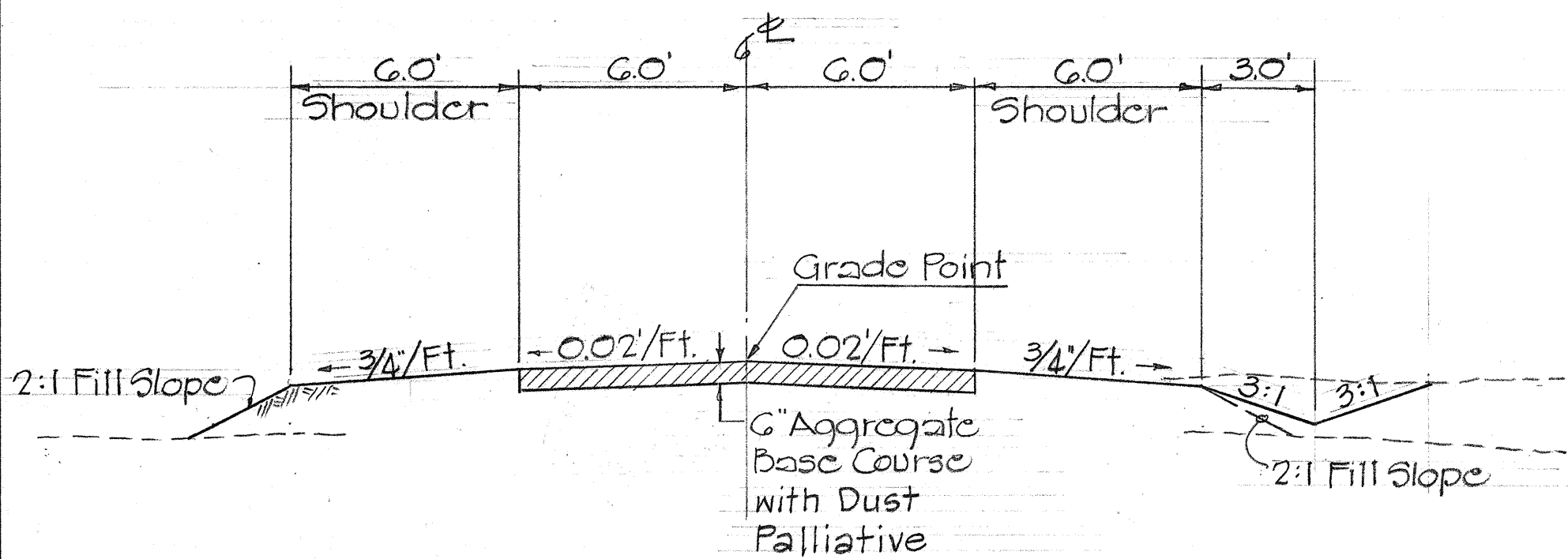
TYPICAL SECTION ~ RICE STREET

Scale: 1/4" = 1'-0"



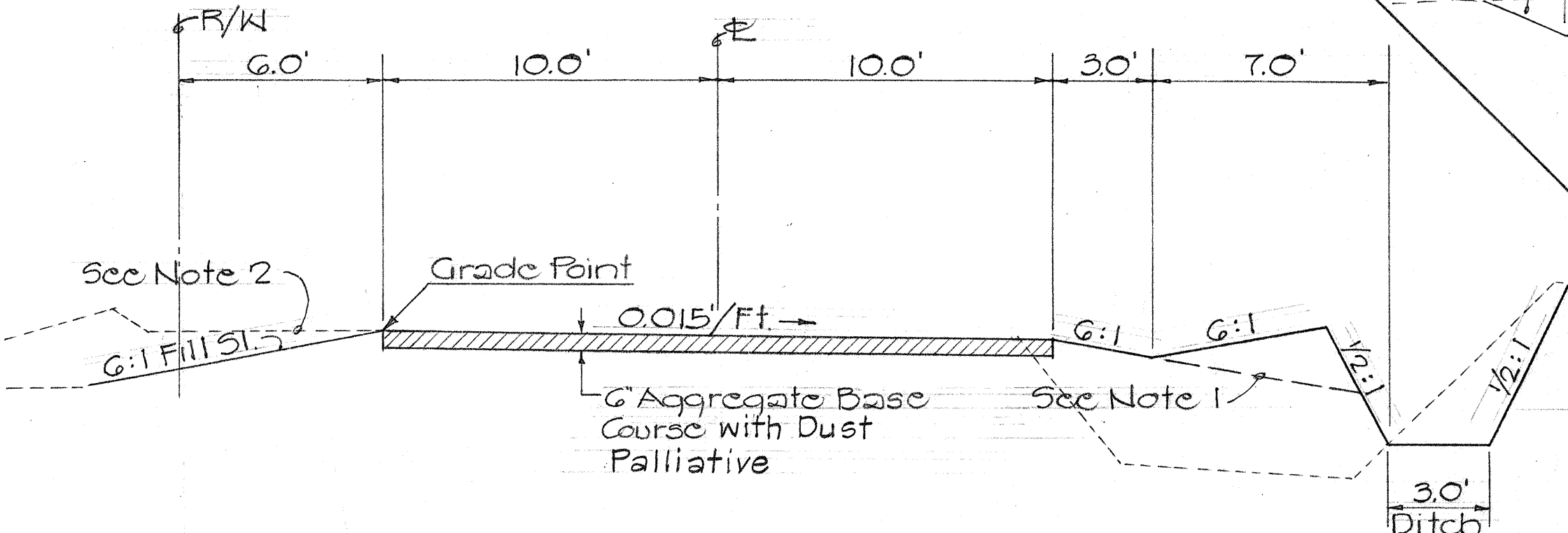
TYPICAL SECTION ~ APPROACH AT STA. 25+43 (STADIUM)

Scale: 1/4" = 1'-0"



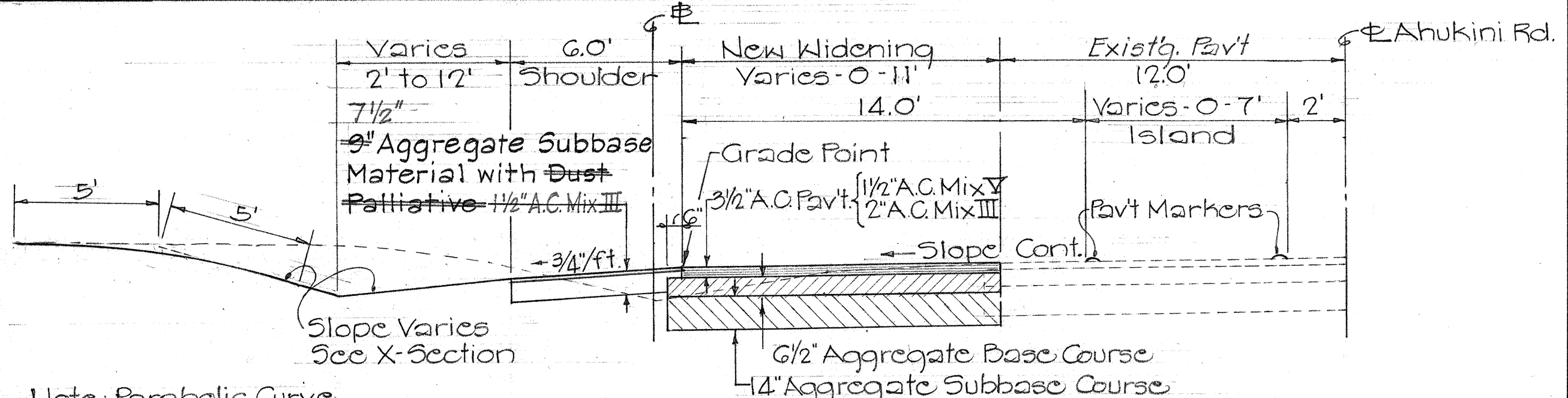
TYPICAL SECTION ~ FIELD ROAD

AT STA. 3+80 RT. TO STA. 6+00 RT. Scale: 1/4" = 1'-0"



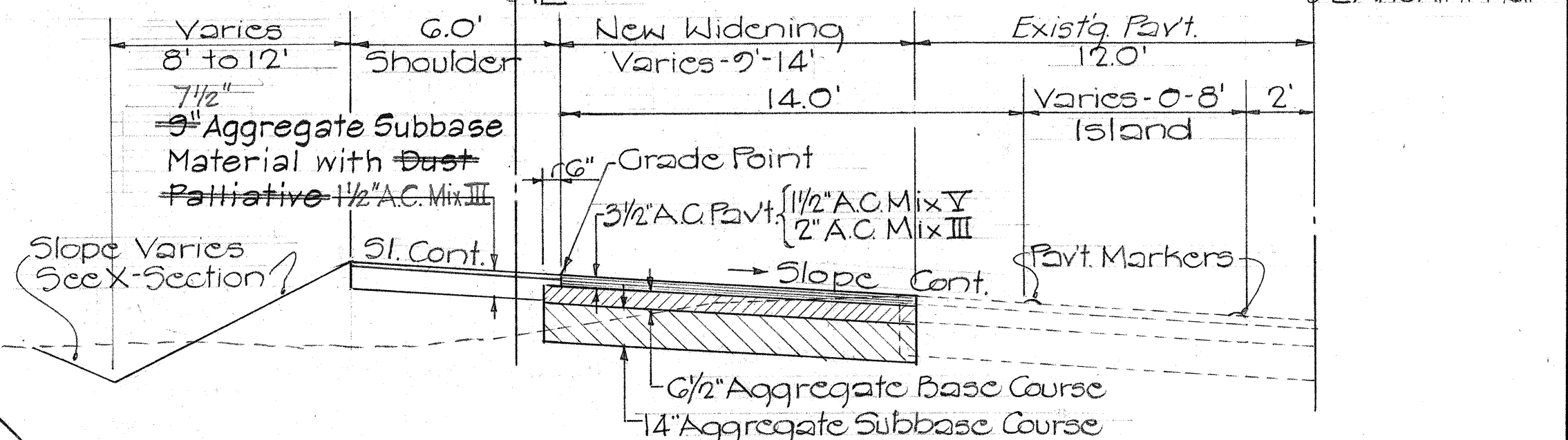
TYPICAL SECTION ~ FIELD ROAD

AT STA. 17+50 RT. TO STA. 24+00 RT., AND STA. 28+50 RT. TO STA. 35+80 RT. Scale: 1/4" = 1'-0"



TYPICAL SECTION ON TANGENTS

Note: Parabolic Curve req'd where cut slopes are 2:1



TYPICAL SECTION ON CURVE

TYPICAL SECTIONS ~ NEW PAYEMENT

WIDENING ON AHUKINI ROAD Scale: 1/4" = 1'-0"

- Note:
- Where depth of relocated ditch is not adversely affected, continue 6:1 gutter slope to ditch.
 - Existing ground in cut section to remain undisturbed unless otherwise directed by the Engineer. In fill section 6:1 slope to existing ground.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROUTE 51: RICE STREET/ROUTE 51
JUNCTION TO AHUKINI ROAD

PROJ No. DP-F-051-1(3)

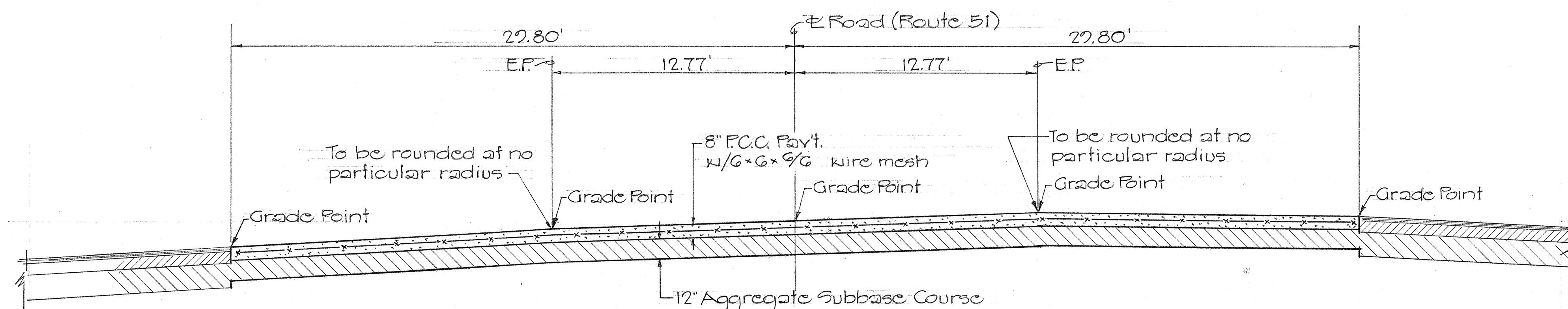
TYPICAL SECTIONS

Scale: As Shown July 1973

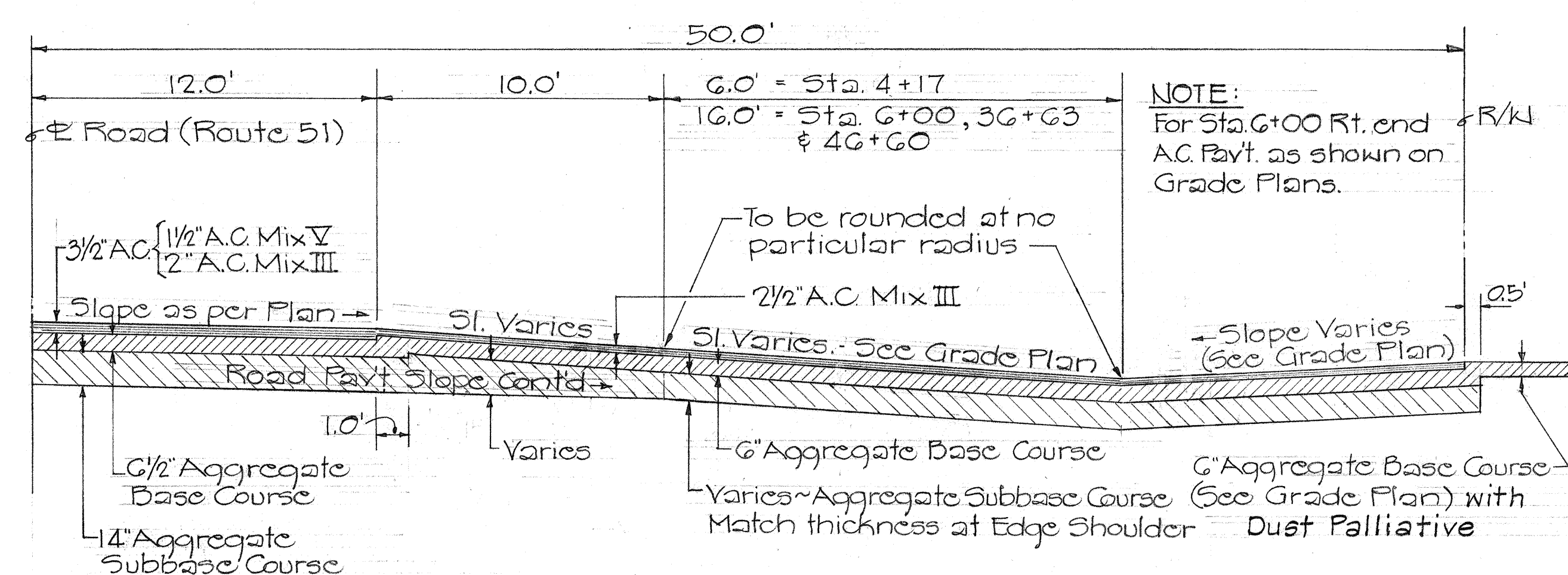
SHEET No. 2 OF 3 SHEETS

DATE	
DESIGNED BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
ORIGINAL PLAN	
NO.	

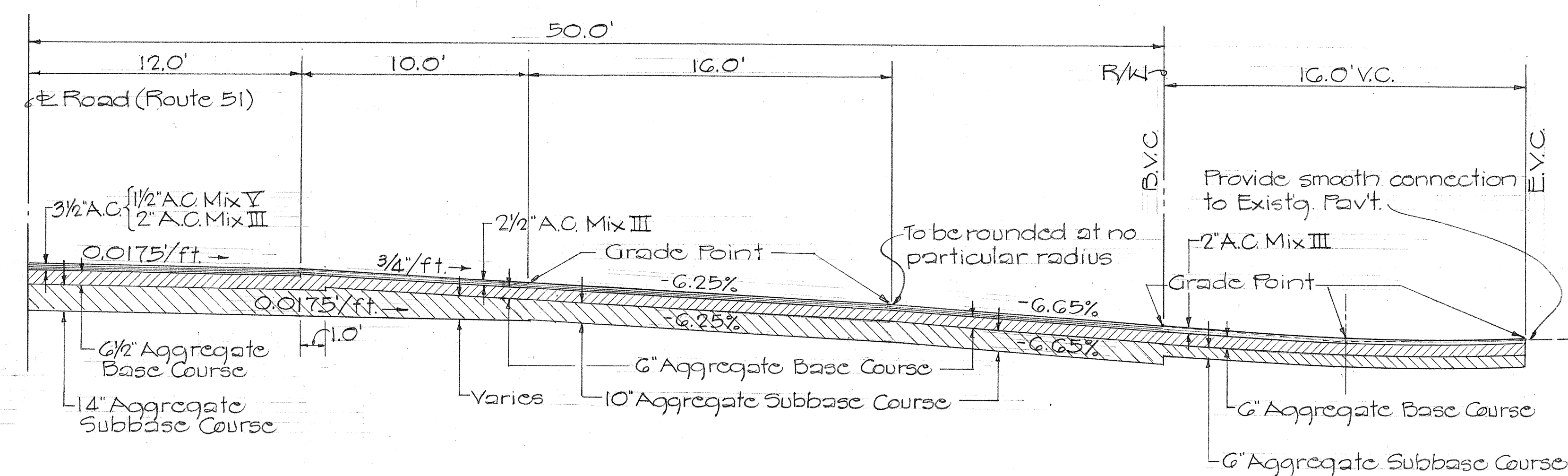
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	DP-F-051-1(3)	1974	4	61



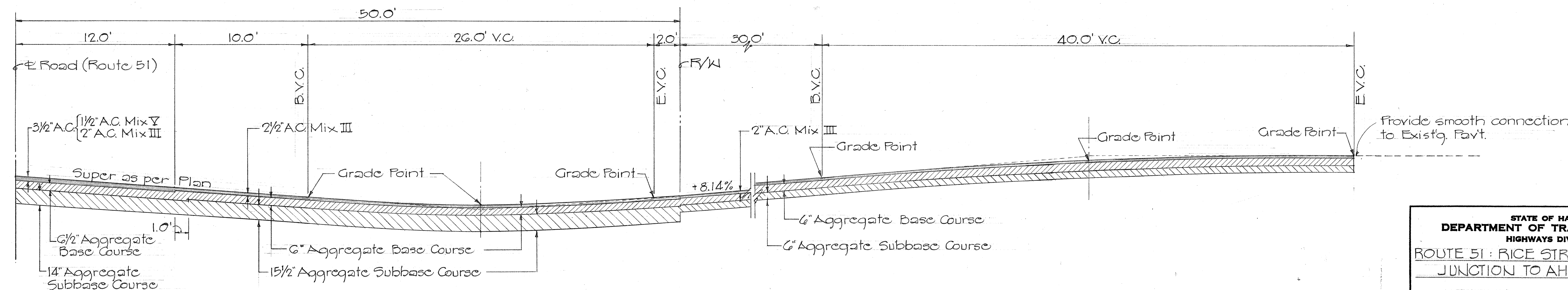
LONGITUDINAL SECTION ~ TRACTOR CROSSING AT STA. 36+63 LT. & RT.
Scale: 1/4" = 1'-0"



LONGITUDINAL SECTION ~ APPROACHES
AT STA. 4+17 LT, STA. 6+00 RT, STA. 36+63 G1
LT. & RT. AND STA. 46+60 LT. Scale: 1/4" = 1'-0"



LONGITUDINAL SECTION
STADIUM PARKING APPROACH CONNECTION ~ STA. 25+43
Scale: 1/4" = 1'-0"



LONGITUDINAL SECTION ~ HALAU STREET APPROACH CONNECTION ~ STA. 11+66
Scale: 1/4" = 1'-0"

ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
ROUTE 51: RICE STREET/ROUTE 51 JUNCTION TO AHUKINI ROAD
PROJ. No DP-F-051-1(3)
TYPICAL SECTIONS
Scale: As Shown July 1973
SHEET No. 3 OF 3 SHEETS