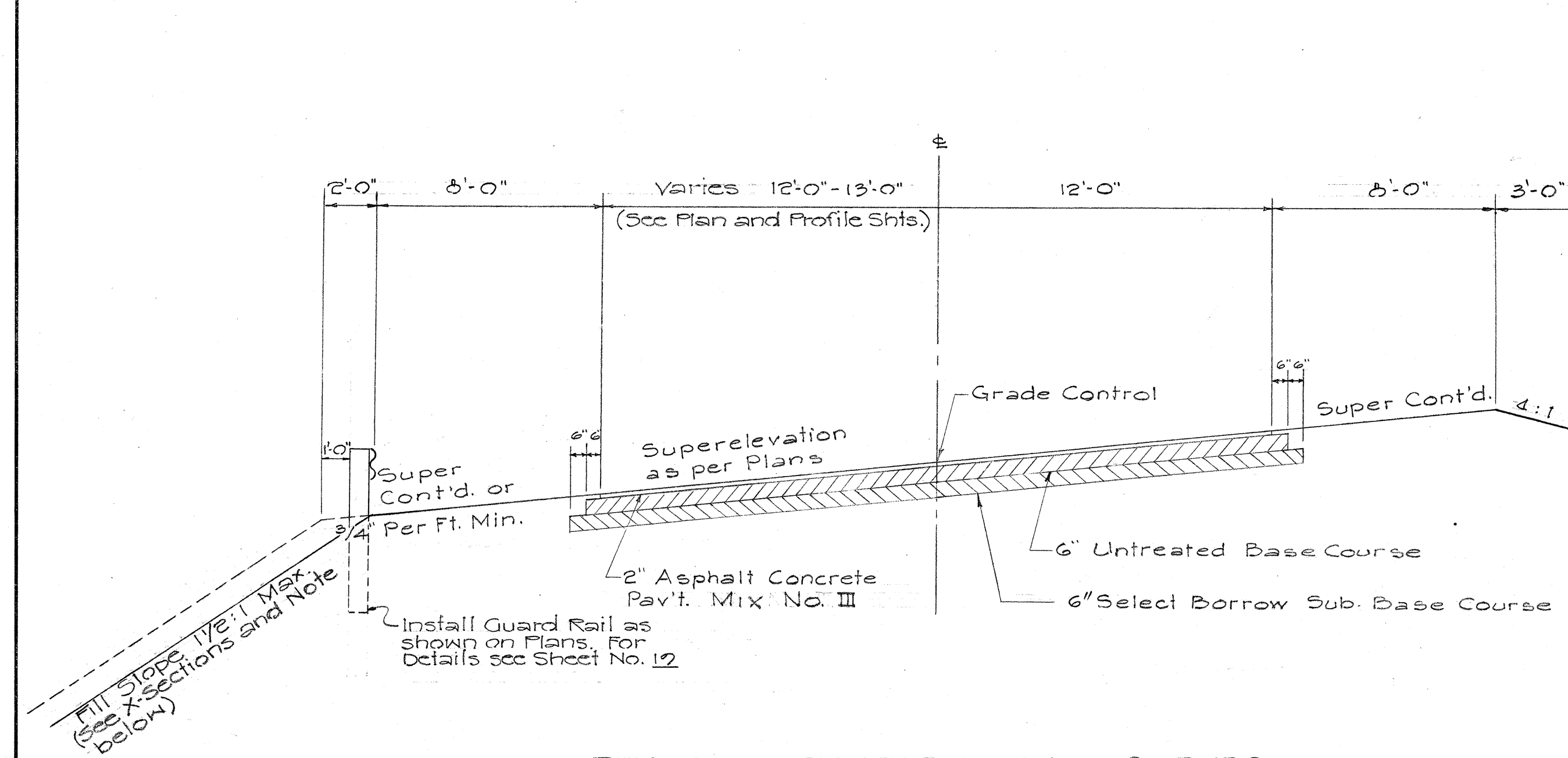
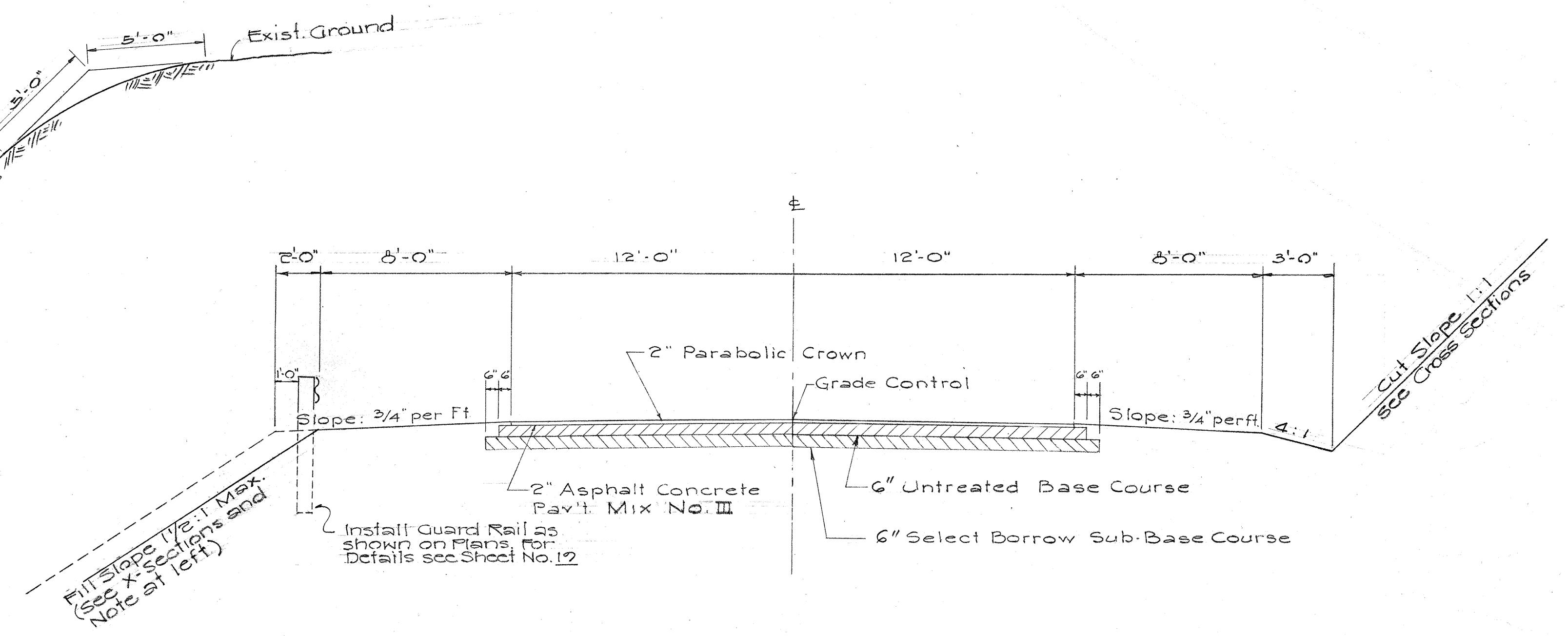




TYPICAL SECTION ON CURVES
Scale: 1/4" = 1'-0"



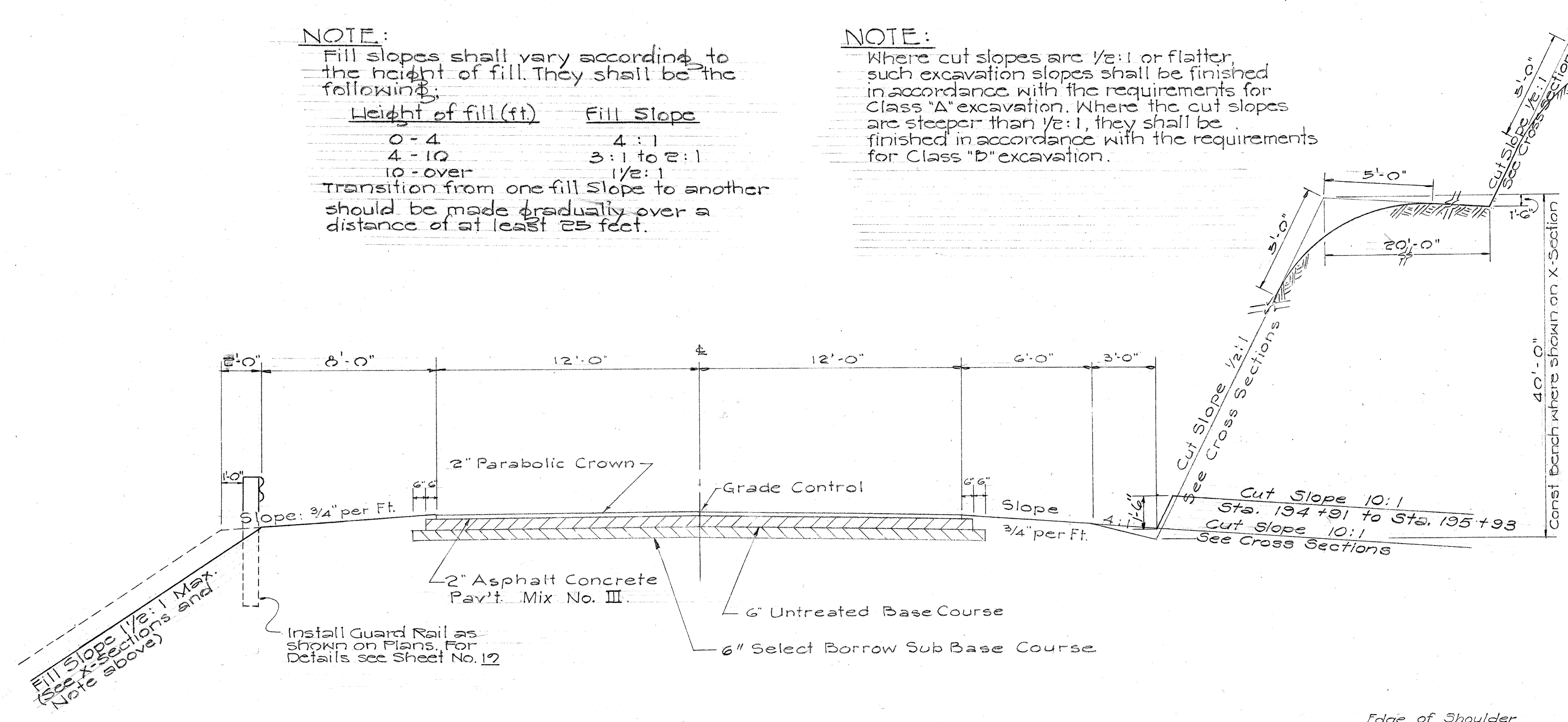
TYPICAL SECTION ON TANGENT
Scale: 1/4" = 1'-0"

NOTE:
Fill slopes shall vary according to the height of fill. They shall be the following:

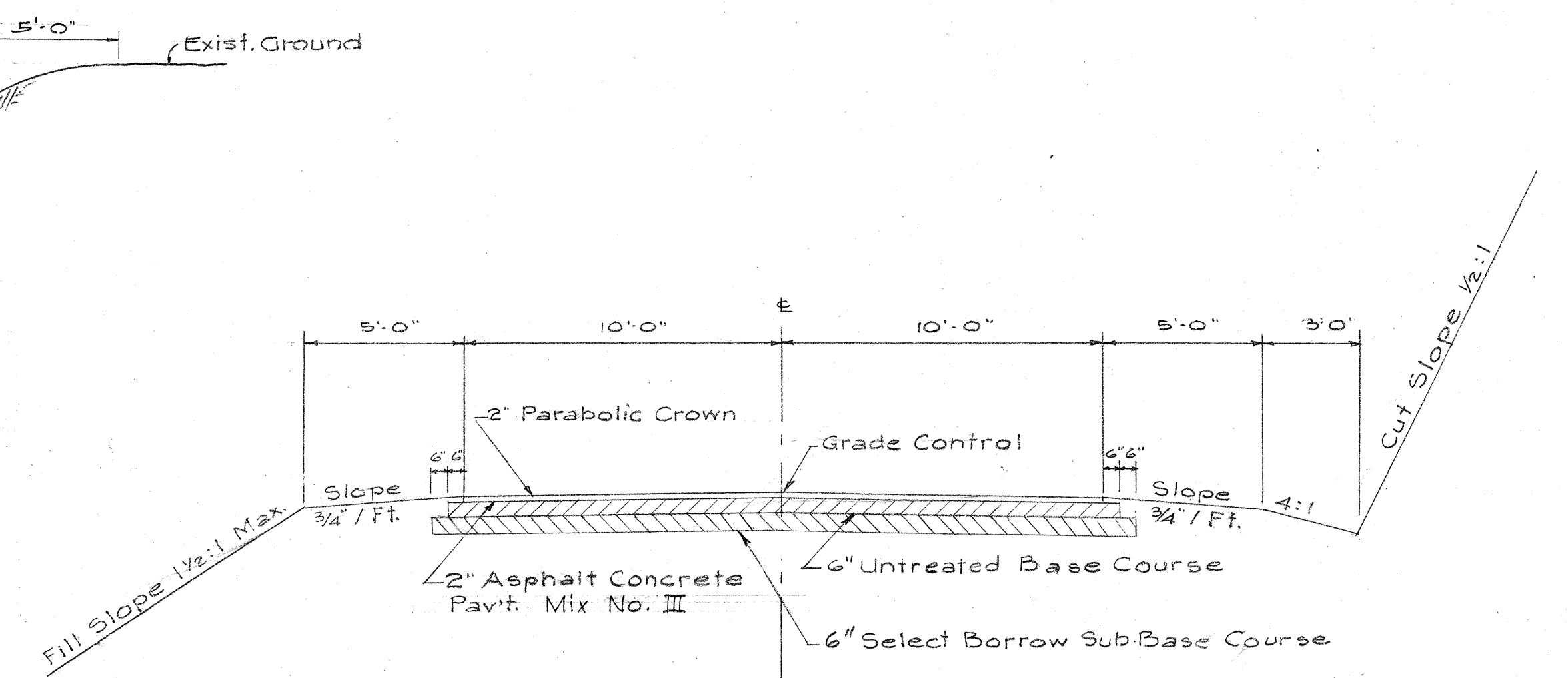
Height of fill (ft)	Fill Slope
0 - 4	4 : 1
4 - 10	3 : 1 to 2 : 1
10 - over	1 1/2 : 1

Transition from one fill slope to another should be made gradually over a distance of at least 25 feet.

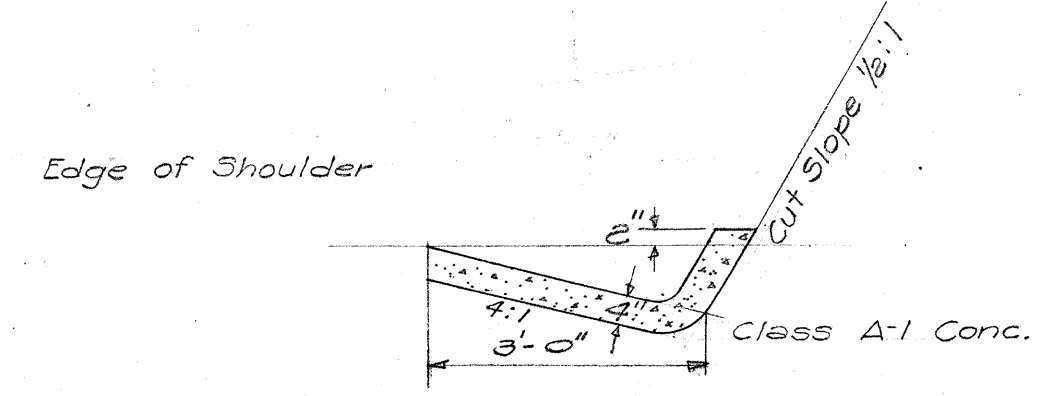
NOTE:
Where cut slopes are 1/2:1 or flatter, such excavation slopes shall be finished in accordance with the requirements for Class "A" excavation. Where the cut slopes are steeper than 1/2:1, they shall be finished in accordance with the requirements for Class "B" excavation.



TYPICAL SECTION ON TANGENT
STA. 160+50 to STA. 206+50.07
Scale: 1/4" = 1'-0"



TYPICAL SECTION ACCESS ROAD TO H'POKO
Scale: 1/4" = 1'-0"



DETAIL OF CAST-IN PLACE CONCRETE GUTTER
Scale: 1/2" = 1'-0"

SURVEY PLOTTED BY	DATE
DESIGNED BY	
TRACED BY	
QUANTITIES BY	
CHECKED BY	
NOTE BOOK	
NO.	

HAWAII STATE HIGHWAY DEPARTMENT
STATE OF HAWAII

TYPICAL SECTION

HANA BELT ROAD
PROJECT NO. F-036-1(1)
SCALE: AS NOTED AUG. 1959