

STATE HIGHWAY DEPT.  
COLUMBIA

# TYPICAL SECTIONS

FOR  
EARTH TYPE BASE COURSE  
AND BITUMINOUS SURFACING

Proj. No.	State	County	Dkt. No.	Rel. No.	Sheet No.	Total Sheets
3	S.C.	FLORENCE	21.402	57	2	29

SCALE 1/4" = 1'-0"

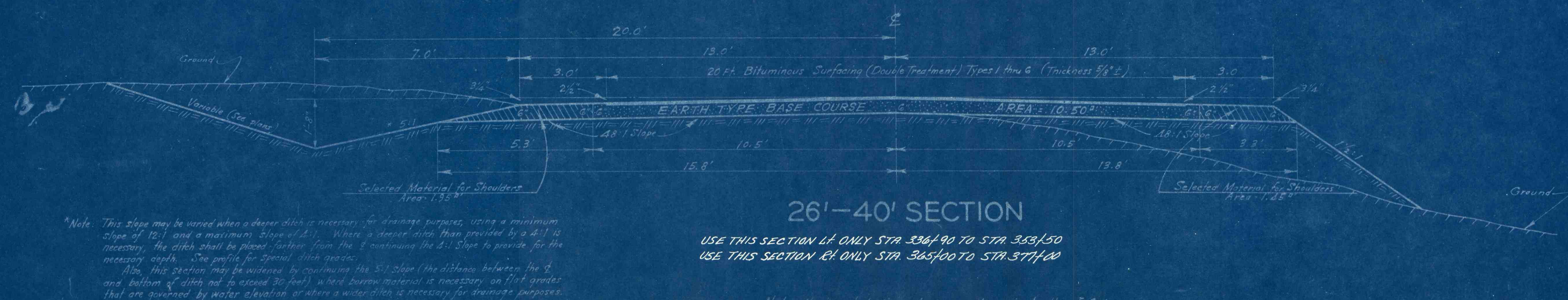


\*Note: This slope may be varied when a deeper ditch is necessary for drainage purposes, using a minimum slope of 12:1 and a maximum slope of 2:1. Where a deeper ditch than provided by a 3:1 is necessary, the ditch shall be placed farther from the centerline continuing the 3:1 slope to provide the necessary depth. See profile for special ditch grades.

Also, this section may be widened by continuing the 4:1 slope (the distance between the centerline and bottom of the ditch not to exceed 24 feet) where borrow material is necessary on flat grades that are governed by water elevation or where a wide ditch is necessary for drainage purposes.

## 26'-36' SECTION

USE THIS SECTION THRUOUT EXCEPT WHERE NOTED



\*Note: This slope may be varied when a deeper ditch is necessary for drainage purposes, using a minimum slope of 12:1 and a maximum slope of 2:1. Where a deeper ditch than provided by a 4:1 is necessary, the ditch shall be placed farther from the centerline continuing the 4:1 slope to provide the necessary depth. See profile for special ditch grades.

Also, this section may be widened by continuing the 5:1 slope (the distance between the centerline and bottom of the ditch not to exceed 30 feet) where borrow material is necessary on flat grades that are governed by water elevation or where a wide ditch is necessary for drainage purposes.

Note: Horizontal dimensions are shown in tenths of feet.