

QUANTITY CALCULATIONS

BY RCK DATE 8-84

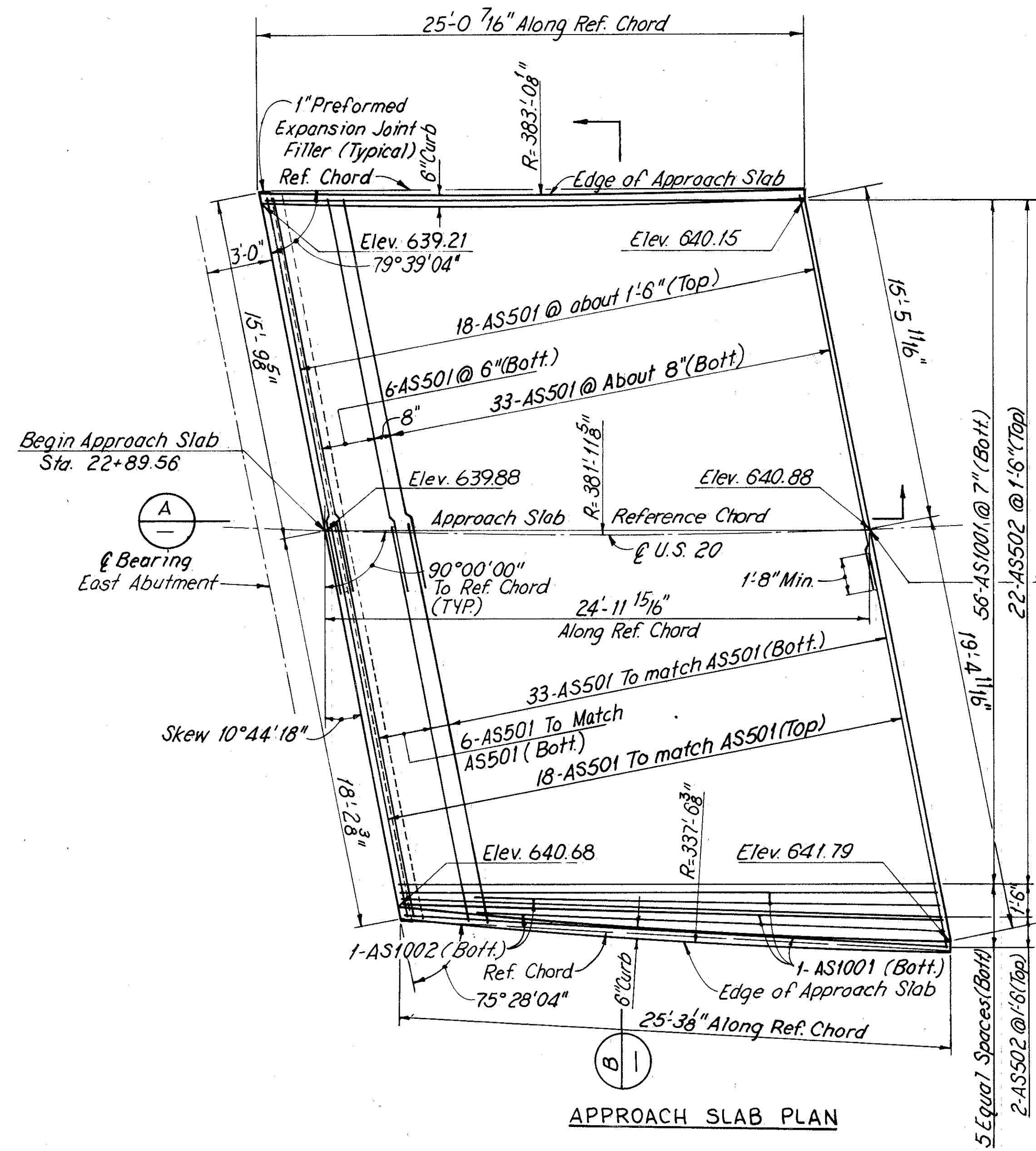
CHKD. AJM DATE 8/84

WOODRUFF, INC.

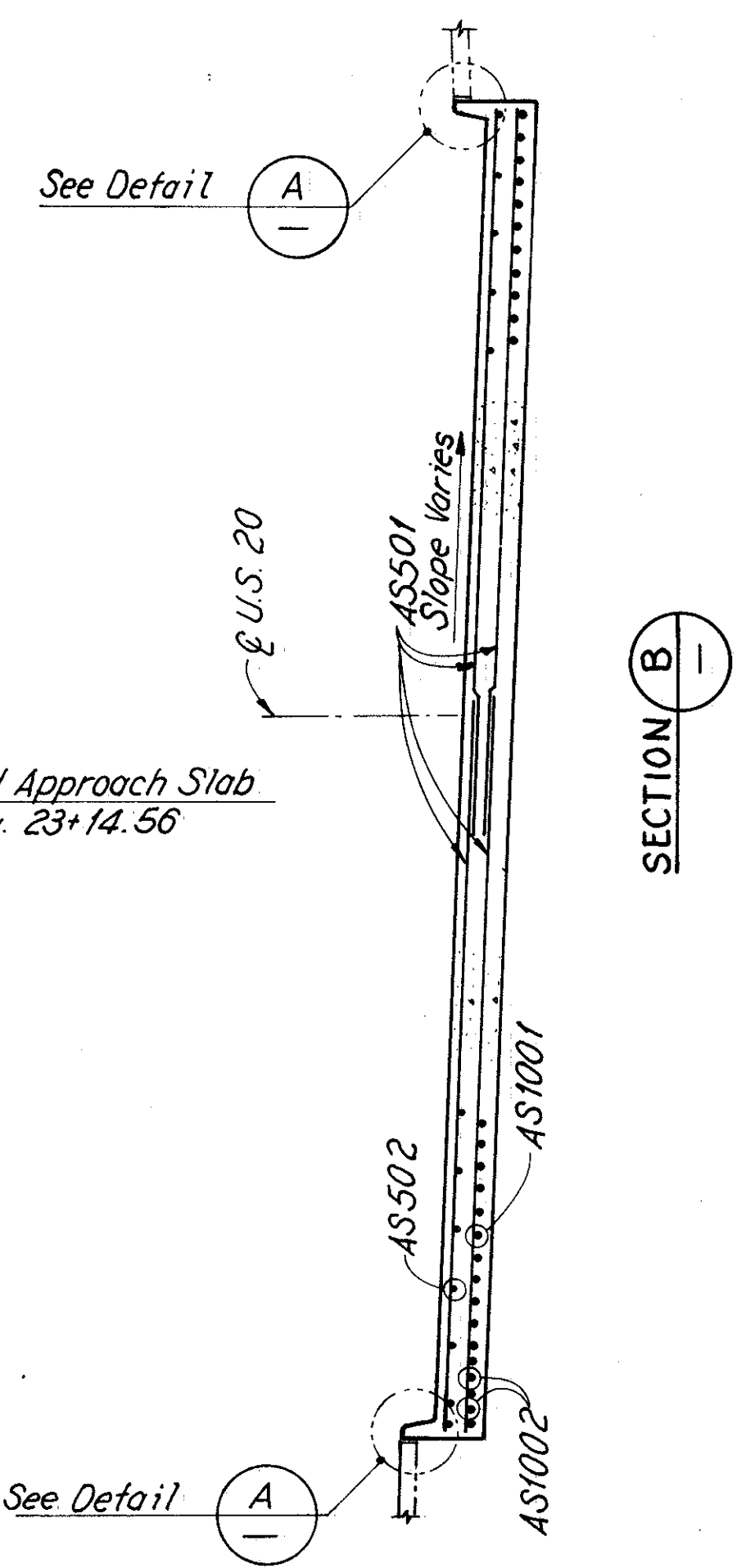
F.H.W.A. REGION	STATE	PROJECT
5	OHIO	

69
86

LAKE COUNTY
LAK-20-17.14

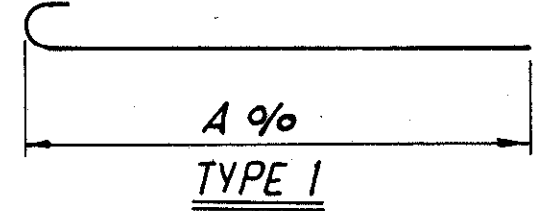


APPROACH SLAB PLAN

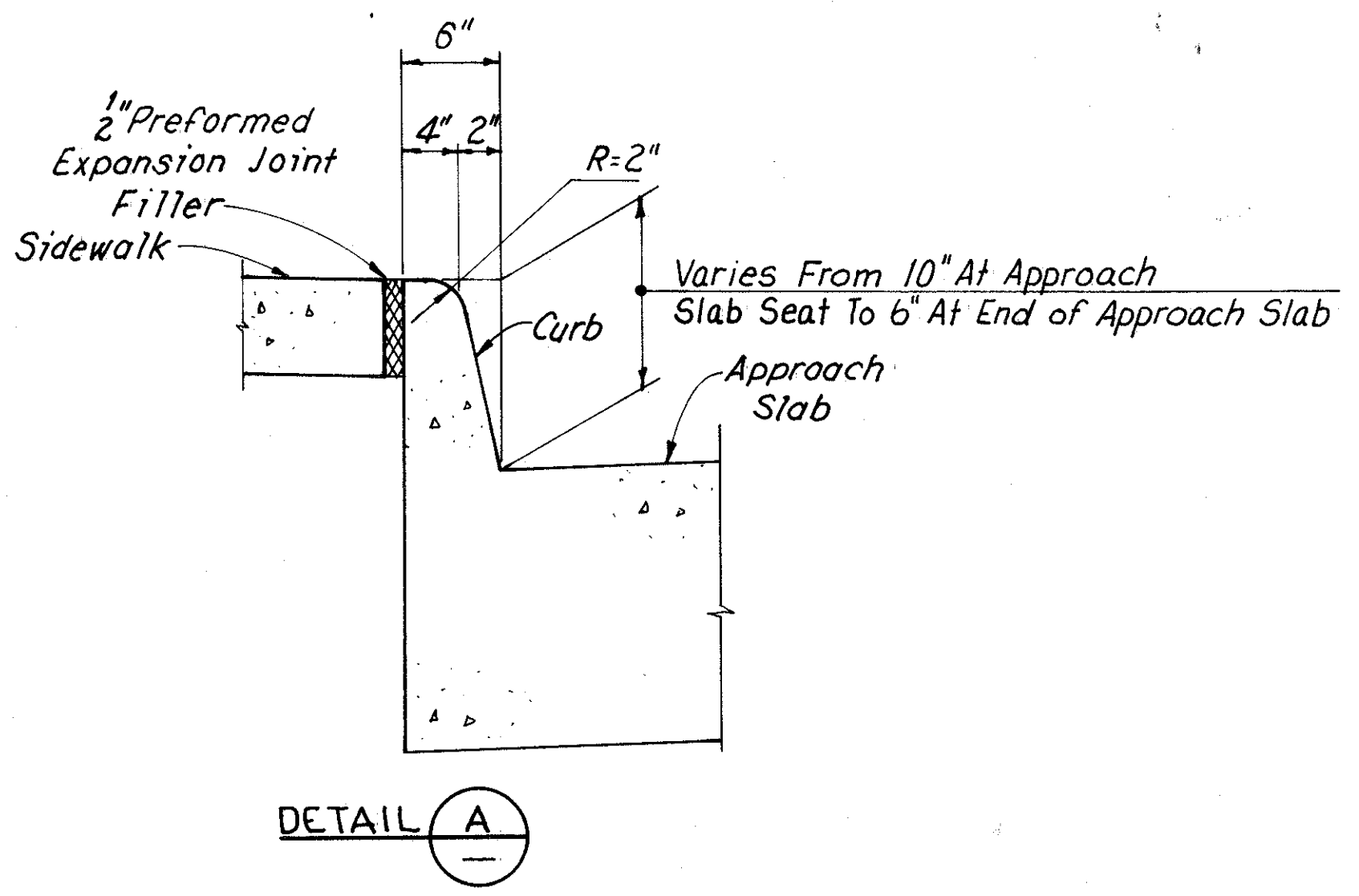
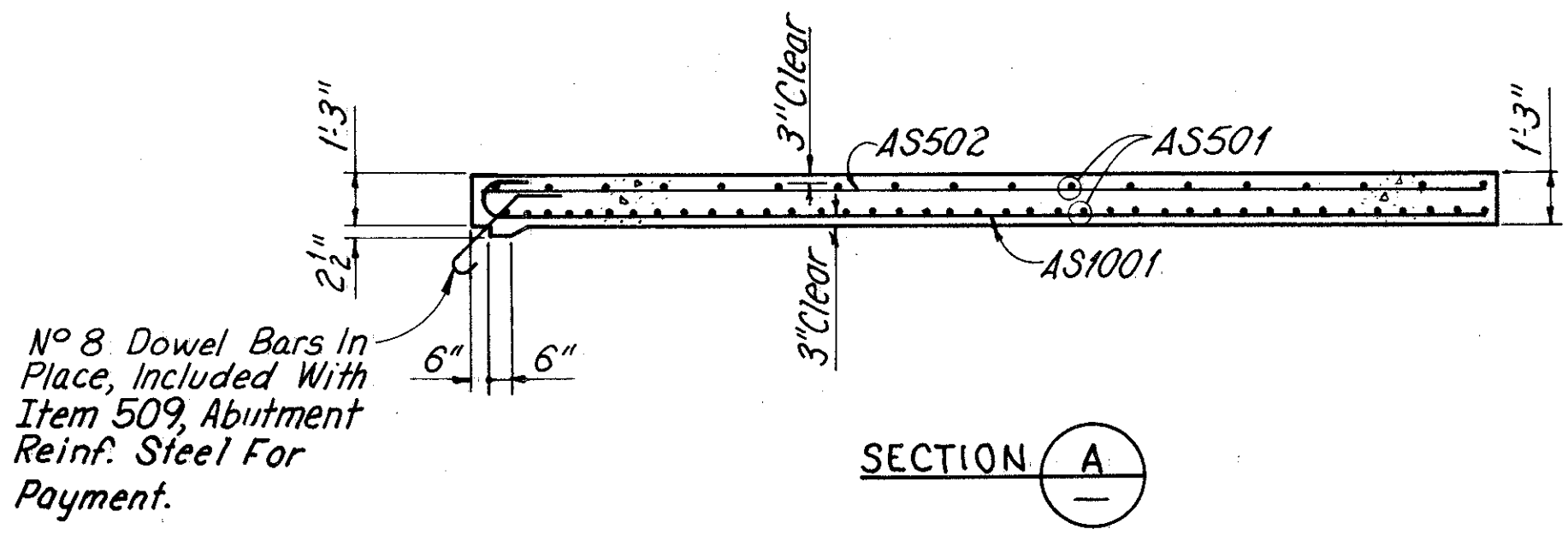


REINFORCEMENT SCHEDULE						
MARK	NO.	LENGTH	TYPE	A	B	WEIGHT
AS501	114	18'-6"	Str.			2,200
AS502	24	24'-6"	Str.			613
AS1001	59	25'-11"	1	24'-6"		6,580
AS1002	2	19'-6"	Str.			168
Total Weight						9,561

Item 611 - Reinforced Concrete Approach Slab
95 Sq. Yds.



Note:
For details not shown and for additional notes see Ohio Standard Drawing AS-1-81 Sheets 1, 2 and 3 of 3.



WOODRUFF, INC.
CONSULTING ENGINEERS
CLEVELAND, OHIO

APPROACH SLAB DETAILS

U.S. ROUTE 20 OVER
THE GRAND RIVER

BR. NO.-LAK-20-1723 FROM STA. 18+91.00
TO STA. 22+89.56

LAKE COUNTY OHIO

MADE RCK	TRACED RCK	CHECKED RCK	REVIEWED RCK	REVISED
DATE 8-84	DATE 8-84	DATE 10-84	DATE 10-84	SHEET 22/22

U.S. 20 OVER GRAND RIVER