

CALC. BY: JTB  
 DATE: 11-20-88  
 CHKD. BY: me  
 DATE: 1-22-89

LAKE COUNTY  
 LAK-90-8.77/29.20

OHIO  
 FHWA  
 REGION

78  
 101

TEMPORARY ROADWAY SUB SUMMARY			
B R D G E	615 TEMPORARY PAVEMENT, CLASS A, FLEXIBLE, AS PER PLAN		
	S.Y.		
LAK-90-13.70L	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-right: 1px solid black; padding: 5px;"> <u>STA. 309+70 TO 318+50</u>             1.) STA. 309+70 TO 317+75  <math>\frac{1/2(805' \times 13.67')}{9} = 612 \text{ S.Y.}</math>             2.) STA. 317+75 TO 318+42.5  <math>\frac{(67.5' \times 13.67')}{9} = 103 \text{ S.Y.}</math>             3.) STA. 318+42.5 TO 318+50  <math>\frac{1/2(7.5' \times 13.67')}{9} = 6 \text{ S.Y.}</math> </td> <td style="width: 50%; padding: 5px;"> <u>STA. 319+95 TO 329+10</u>             1.) STA. 319+95 TO 320+02.5  <math>\frac{1/2(7.5' \times 13.67')}{9} = 6 \text{ S.Y.}</math>             2.) STA. 320+02.5 TO 321+05  <math>\frac{(102.5' \times 13.67')}{9} = 156 \text{ S.Y.}</math>             3.) STA. 321+05 TO 329+10  <math>\frac{1/2(805' \times 13.67')}{9} = 612 \text{ S.Y.}</math>             SUBTOTAL = 1495 S.Y.         </td> </tr> </table>	<u>STA. 309+70 TO 318+50</u>  1.) STA. 309+70 TO 317+75 $\frac{1/2(805' \times 13.67')}{9} = 612 \text{ S.Y.}$  2.) STA. 317+75 TO 318+42.5 $\frac{(67.5' \times 13.67')}{9} = 103 \text{ S.Y.}$  3.) STA. 318+42.5 TO 318+50 $\frac{1/2(7.5' \times 13.67')}{9} = 6 \text{ S.Y.}$	<u>STA. 319+95 TO 329+10</u>  1.) STA. 319+95 TO 320+02.5 $\frac{1/2(7.5' \times 13.67')}{9} = 6 \text{ S.Y.}$  2.) STA. 320+02.5 TO 321+05 $\frac{(102.5' \times 13.67')}{9} = 156 \text{ S.Y.}$  3.) STA. 321+05 TO 329+10 $\frac{1/2(805' \times 13.67')}{9} = 612 \text{ S.Y.}$  SUBTOTAL = 1495 S.Y.
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<p>* THESE TOTALS HAVE BEEN TRANSFERRED TO THE GENERAL SUMMARY      *TOTALS      2983 S.Y.</p>			

NOTE: Temporary pavement quantities are for use in rebuilding existing berms for maintaining traffic. Station locations are also shown on the Maintenance of Traffic plan sheets.