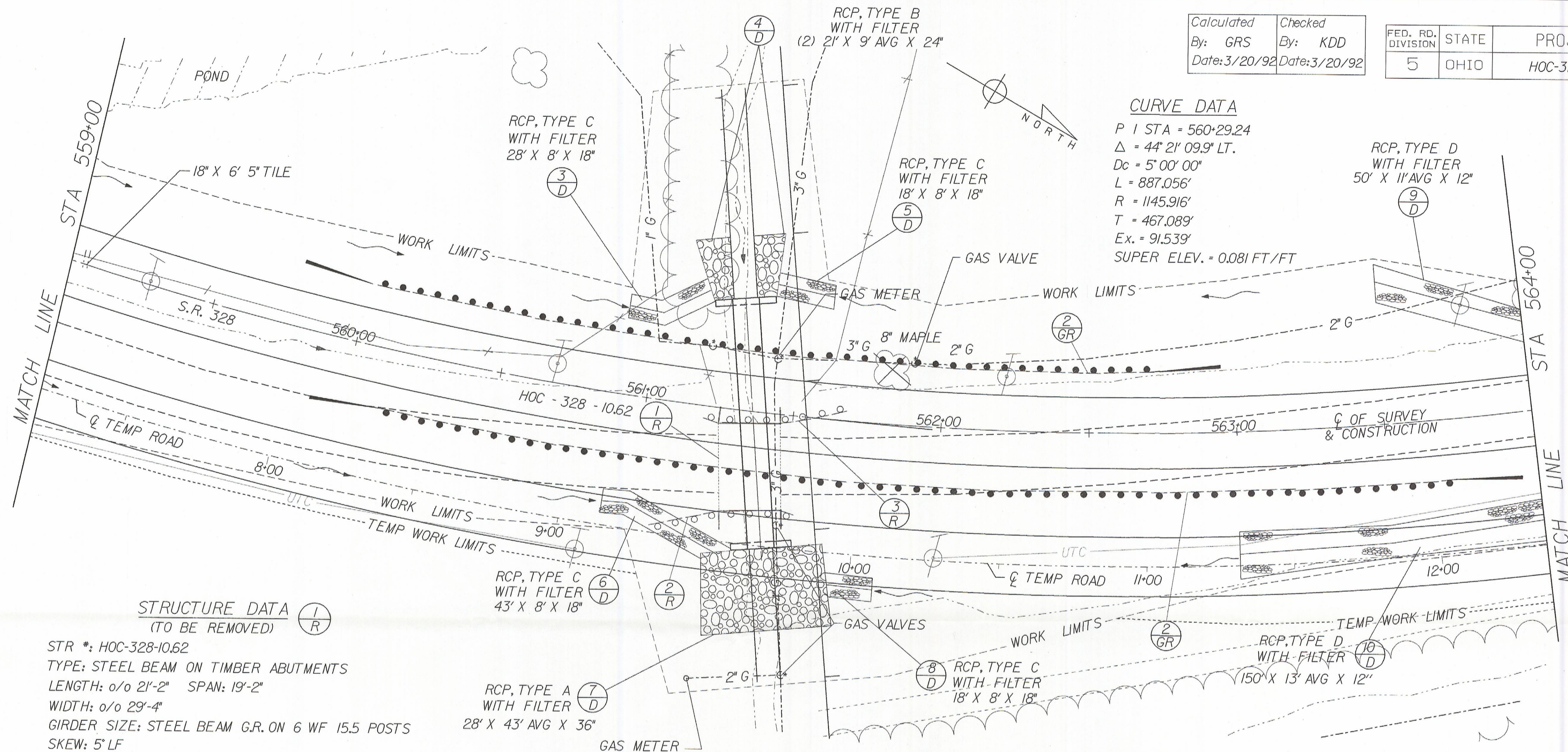


Calculated By: GRS Date: 3/20/92  
 Checked By: KDD Date: 3/20/92

FED. RD. DIVISION	STATE	PROJECT
5	OHIO	HOC-328-10.51

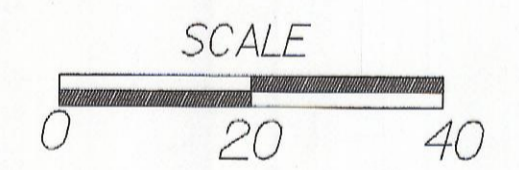
**CURVE DATA**

P I STA = 560+29.24  
 $\Delta = 44^\circ 21' 09.9''$  LT.  
 $D_c = 5^\circ 00' 00''$   
 $L = 887.056'$   
 $R = 1145.916'$   
 $T = 467.089'$   
 $Ex. = 91.539'$   
 SUPER ELEV. = 0.081 FT/FT



**STRUCTURE DATA**  
 (TO BE REMOVED)

STR #: HOC-328-10.62  
 TYPE: STEEL BEAM ON TIMBER ABUTMENTS  
 LENGTH: o/o 21'-2" SPAN: 19'-2"  
 WIDTH: o/o 29'-4"  
 GIRDER SIZE: STEEL BEAM G.R. ON 6 WF 15.5 POSTS  
 SKEW: 5' LF  
 HEIGHT: 9'-0"  
 STREAM: NO NAME  
 WEARING SURFACE: BITUMINOUS MATERIAL



FOR CULVERT DETAIL SEE SHEET NO. 24  
 FOR PAVEMENT ELEVATIONS SEE SHEET NO. 9  
 FOR QUANTITIES SEE SUB SUMMARY SHEET NO. 10  
 FOR TEMPORARY ROAD LAYOUT SEE SHEET NO. 28

