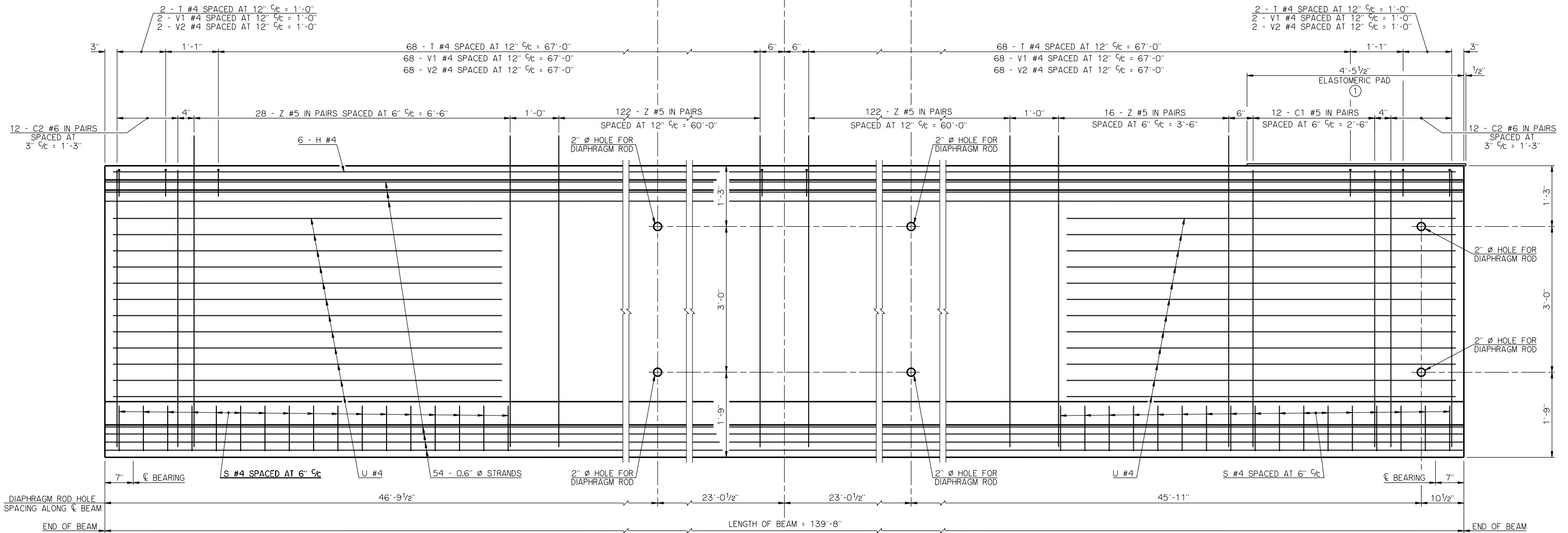


HALF PLAN AT ABUTMENT
C2 BARS, T BARS, V1 BARS, V2 BARS, Z BARS, STRANDS AND ENCASED PLATES NOT SHOWN

HALF PLAN AT PIER
C1 BARS, C2 BARS, T BARS, V1 BARS, V2 BARS, Z BARS, STRANDS, ELASTOMERIC PAD AND ENCASED PLATES NOT SHOWN



HALF ELEVATION AT ABUTMENT
ENCASED PLATES NOT SHOWN

HALF ELEVATION AT PIER
ENCASED PLATES NOT SHOWN

① ELASTOMERIC PAD SHALL HAVE A 50 DUROMETER HARDNESS AND CONSIST OF A SINGLE LAYER 1/2" THICK X 3'-6" WIDE X 4'-6" LONG. THE PAD SHALL EXTEND 1/2" BEYOND THE END OF THE BEAM AS SHOWN. THE TOP SURFACE OF THE BEAM BELOW THE ELASTOMERIC PAD SHALL HAVE A SMOOTH FINISH.

APPROVED BY BRIDGE ENGINEER	<i>Robert J. Rusch</i>	DATE	10/16/08
OKLAHOMA DEPARTMENT OF TRANSPORTATION COUNTY BRIDGE STANDARD (ENGLISH)			
P.C. BEAM DETAILS			
TYPE J - 140' SPAN			
(SHEET NO. 1 OF 2)			
32' CLEAR ROADWAY - INTEGRAL - SKEWED 0°			
1999 STANDARD SPECIFICATIONS	CB32-1-SKO-PCB-J-140-1	00E	CB-836E