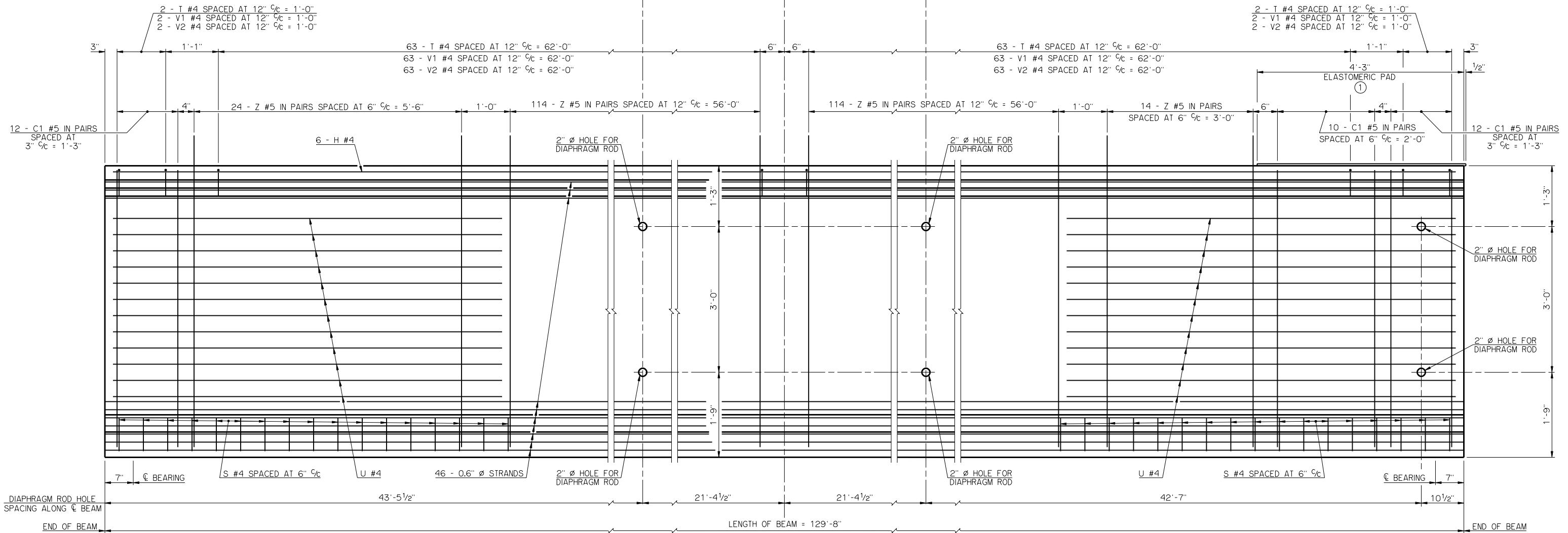


HALF PLAN AT ABUTMENT

C1 BARS, T BARS, V1 BARS, V2 BARS, Z BARS, STRANDS AND ENCASED PLATES NOT SHOWN

HALF PLAN AT PIER

C1 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'-3 1/2" 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. Nuss</i>	DATE	10/16/05
OKLAHOMA DEPARTMENT OF TRANSPORTATION COUNTY BRIDGE STANDARD (ENGLISH)			
P.C. BEAM DETAILS TYPE BT-72 - 130' SPAN (SHEET NO. 1 OF 2)			
32' CLEAR ROADWAY - INTEGRAL - SKEWED 0°			
1999 STANDARD SPECIFICATIONS	CB32-1-SK0-PCB-BT-130-1	00E	CB-822E