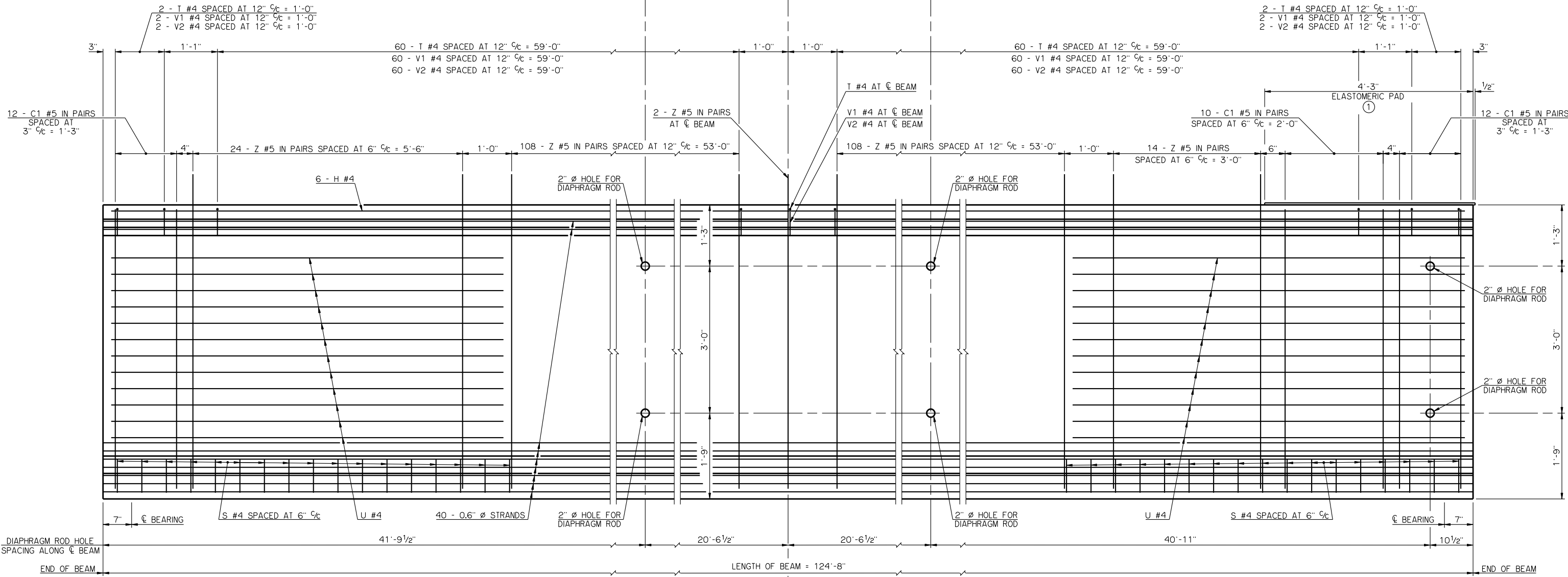


**HALF PLAN AT ABUTMENT**

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 *Robert J. Dusch* DATE 9-9-2011  
 OKLAHOMA DEPARTMENT OF TRANSPORTATION  
 COUNTY BRIDGE STANDARD (ENGLISH)  
**P.C. BEAM DETAILS**  
**TYPE BT-72 - 125' SPAN**  
**(SHEET NO. 1 OF 2)**  
**32' CLEAR ROADWAY - INTEGRAL - SKEWED 0°**  
 2009 SPECIFICATIONS      CB32-I-SKO-PCB-BT-125-1      01E      CB-820E