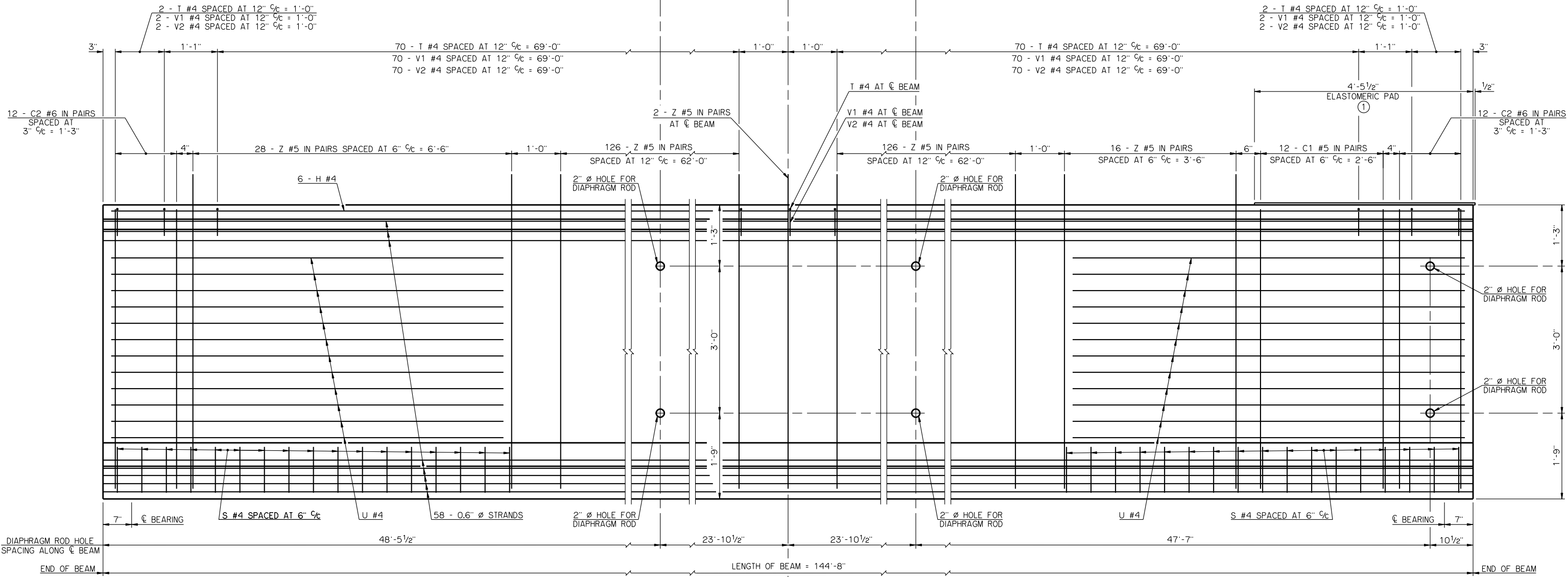


HALF PLAN AT ABUTMENT

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 *Robert Dusch* DATE 9-9-2011
 OKLAHOMA DEPARTMENT OF TRANSPORTATION
 COUNTY BRIDGE STANDARD (ENGLISH)
P.C. BEAM DETAILS
 TYPE J - 145' SPAN
 (SHEET NO. 1 OF 2)
 32' CLEAR ROADWAY - INTEGRAL - SKEWED 0°
 2009 SPECIFICATIONS CB32-I-SKO-PCB-J-145-1 01E
 CB-838E