



**HALF ELEVATION AT ABUTMENT**  
ENCASED PLATES NOT SHOWN

**HALF ELEVATION AT PIER**  
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① ELASTOMERIC PAD SHALL HAVE A 50 DUROMETER HARDNESS AND CONSIST OF A SINGLE LAYER 1/2" THICK X 3'-6" WIDE X 4'-7 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 Dusch* DATE 9-9-2011  
 OKLAHOMA DEPARTMENT OF TRANSPORTATION  
 COUNTY BRIDGE STANDARD (ENGLISH)  
**P.C. BEAM DETAILS**  
**TYPE J - 120' SPAN**  
**(SHEET NO. 1 OF 2)**  
**26' CLEAR ROADWAY - INTEGRAL - SKEWED 0°**  
 2009 SPECIFICATIONS      CB26-I-SK0-PCB-J-120-1      01E  
 CB-449E