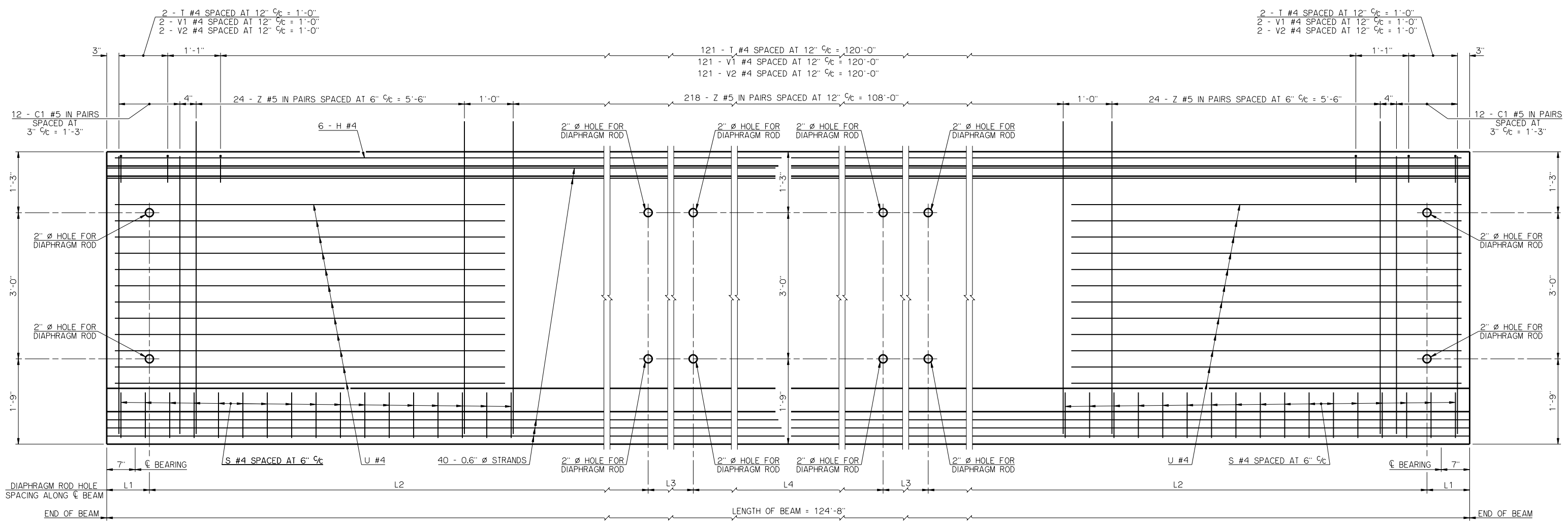


**PLAN**  
C1 BARS, T BARS, V1 BARS, V2 BARS, Z BARS, STRANDS AND ENCASED PLATES NOT SHOWN



**ELEVATION**  
ENCASED PLATES NOT SHOWN

DIAPHRAGM ROD HOLE SCHEDULE					
BRIDGE SKEW	$\theta$	L1	L2	L3	L4
0°	90°	10 1/2"	40'-11"	0'-0"	41'-1"
30° LEFT FORWARD	60°	1'-6"	37'-8"	5'-3 1/2"	35'-9"
30° RIGHT FORWARD	120°	1'-6"	37'-8"	5'-3 1/2"	35'-9"

APPROVED BY BRIDGE ENGINEER *Robert J. Rusch* DATE *10/16/06*

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
COUNTY BRIDGE STANDARD (ENGLISH)

**P.C. BEAM DETAILS**  
**TYPE J - 125' SPAN**  
**(SHEET NO. 1 OF 2)**

32' CLEAR ROADWAY - CONVENTIONAL - SKEWED 0° AND 30°

1999 STANDARD SPECIFICATIONS      CB32-C-SKO..30-PCB-J-125-1      OOE      CB-689E