MEMBER IDENTIFICATION – PROPERTIES

TRUSS MEMBERS

SX - N - Y00Z01

SX - STRUCTURE NUMBER
- S1 - SPANS 5, 6
- S2 - SPANS 7, 8, 9
- S3 - SPANS 10, 11

N - TRUSS IDENTIFICATION
- N - NORTH
- C - CENTER
- S - SOUTH

Y00 Z01 - TRUSS MEMBER ID
- Y00 - START NODE
- Z/Y - U FOR UPPER
  L FOR LOWER

GUSSET PLATE STIFFENED ENDS OF TRUSS MEMBER

SXGαO YOZO

SX - SEE ABOVE

GαO - PANEL POINT OF GUSSET USED TO STIFFEN END
α = L OR U

YO ZO - SEE ABOVE