

PROJECT TITLE :			
	Company		Client
	Author		File Name
원남교(상행)-원분배			

; MIDAS/Civil Text(MCT) File.
; Date : 2015/11/14

*VERSION
8.4.5

*UNIT : Unit System
; FORCE, LENGTH, HEAT, TEMPER
KN , M, KCAL, C

*STRUCTYPE : Structure Type
; ISTYP, IMASS, ISMAS, bMASSOFFSET, bSELFWEIGHT, GRAV, bALIGNBEAM, bALIGNSLAB, bROTIGRID
1, 1, 1, NO, NO, 9.806, 0, NO, NO, NO

*REBAR-MATL-CODE : Rebar Material Code
; CONC_CODE, CONC_MDB, SRC_CODE, SRC_MDB
KS01-Civil(RC), SD300, KS01-Civil(RC), SD300

*NODE : Nodes
; INO, X, Y, Z
1, 0, 0, 0
2, 0.5, 0, 0
3, 1.075, 0, 0
4, 1.245, 0, 0
5, 3.645, 0, 0
6, 3.815, 0, 0
7, 4.137, 0, 0
8, 4.877, 0, 0
9, 5.095, 0, 0
10, 5.245, 0, 0
11, 5.395, 0, 0
12, 5.621, 0, 0
13, 6.542, 0, 0
14, 6.675, 0, 0
15, 6.845, 0, 0
16, 9.245, 0, 0
17, 9.415, 0, 0
18, 10.49, 0, 0
19, 10, 0, 0
21, 21.18, 0, 0
22, 20.68, 0, 0
23, 20.105, 0, 0
24, 19.935, 0, 0
25, 17.535, 0, 0
26, 17.365, 0, 0

MIDAS/Civil

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27, 17.043, 0, 0
28, 16.303, 0, 0
29, 16.085, 0, 0
30, 15.935, 0, 0
31, 15.785, 0, 0
32, 15.559, 0, 0
33, 14.638, 0, 0
34, 14.505, 0, 0
35, 14.335, 0, 0
36, 11.935, 0, 0
37, 11.765, 0, 0
38, 11.18, 0, 0
39, 10.69, 0, 0

*ELEMENT : Elements
; iEL, TYPE, iMAT, iPRO, iN1, iN2, ANGLE, iSUB, EXVAL, iOPT(EXVAL2) ; Frame Element
; iEL, TYPE, iMAT, iPRO, iN1, iN2, ANGLE, iSUB, EXVAL, EXVAL2, bLMT ; Comp/Tens Truss
; iEL, TYPE, iMAT, iPRO, iN1, iN2, iN3, iN4, iSUB, iWID , LCAXIS ; Planar Element
; iEL, TYPE, iMAT, iPRO, iN1, iN2, iN3, iN4, iN5, iN6, iN7, iN8 ; Solid Element
; iEL, TYPE, iMAT, iPRO, iN1, iN2, REF, RPX, RPY, RPZ, iSUB, EXVAL ; Frame(Ref. Point)
1, BEAM , 1, 1, 1, 2, 0, 0
2, BEAM , 1, 2, 3, 4, 0, 0
3, BEAM , 1, 2, 4, 5, 0, 0
4, BEAM , 1, 2, 5, 6, 0, 0
5, BEAM , 1, 3, 6, 7, 0, 0
6, BEAM , 1, 9, 7, 8, 0, 0
7, BEAM , 1, 4, 8, 9, 0, 0
8, BEAM , 1, 5, 9, 10, 0, 0
9, BEAM , 1, 5, 10, 11, 0, 0
10, BEAM , 1, 6, 11, 12, 0, 0
11, BEAM , 1, 9, 12, 13, 0, 0
12, BEAM , 1, 8, 13, 14, 0, 0
13, BEAM , 1, 2, 14, 15, 0, 0
15, BEAM , 1, 2, 16, 17, 0, 0
16, BEAM , 1, 7, 17, 19, 0, 0
20, BEAM , 1, 2, 15, 16, 0, 0
42, BEAM , 1, 1, 2, 3, 0, 0
43, BEAM , 1, 7, 19, 18, 0, 0
44, BEAM , 1, 1, 21, 22, 0, 0
45, BEAM , 1, 2, 23, 24, 0, 0
46, BEAM , 1, 2, 24, 25, 0, 0
47, BEAM , 1, 2, 25, 26, 0, 0
48, BEAM , 1, 3, 26, 27, 0, 0
49, BEAM , 1, 9, 27, 28, 0, 0
50, BEAM , 1, 4, 28, 29, 0, 0
51, BEAM , 1, 5, 29, 30, 0, 0
52, BEAM , 1, 5, 30, 31, 0, 0

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53, BEAM , 1, 6, 31, 32, 0, 0
54, BEAM , 1, 9, 32, 33, 0, 0
55, BEAM , 1, 8, 33, 34, 0, 0
56, BEAM , 1, 2, 34, 35, 0, 0
57, BEAM , 1, 2, 36, 37, 0, 0
58, BEAM , 1, 7, 37, 38, 0, 0
59, BEAM , 1, 2, 35, 36, 0, 0
60, BEAM , 1, 1, 22, 23, 0, 0
61, BEAM , 1, 7, 38, 39, 0, 0

*MATERIAL : Material
; iMAT, TYPE, MNAME, SPHEAT, HEATCO, PLAST, TUNIT, bMASS, DAMPRATIO, [DATA1] ; STEEL, CONC, USE
R
; iMAT, TYPE, MNAME, SPHEAT, HEATCO, PLAST, TUNIT, bMASS, DAMPRATIO, [DATA2], [DATA2] ; SRC
; [DATA1] : 1, DB, NAME, CODE
; [DATA1] : 2, ELAST, POISN, THERMAL, DEN, MASS
; [DATA1] : 3, Ex, Ey, Ez, Tx, Ty, Tz, Sxy, Sxz, Syz, Pxy, Pxz, Pyz, DEN, MASS ; Orthotropic
; [DATA2] : 1, DB, NAME, CODE or 2, ELAST, POISN, THERMAL, DEN, MASS
1, CONC , C27 , 0, 0, , C, NO, 0.05, 1, KS01-Civil(RC), KCI-2012 , C27

*MATL-COLOR
; iMAT, W_R, W_G, W_B, HF_R, HF_G, HF_B, HE_R, HE_G, HE_B, bBLEND, FACT
1, 128, 128, 128, 192, 192, 192, 128, 128, 128, YES, 0.09

*SECTION : Section
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, [DATA1], [DATA2] ; 1st line - DB/USER
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, BLT, D1, ..., D8, iCEL ; 1st line - VALUE
; AREA, ASy, ASz, Ixx, Iyy, Izz ; 2nd line
; CyP, CyM, CzP, CzM, QyB, QzB, PERI_OUT, PERI_IN, Cy, Cz ; 3rd line
; Y1, Y2, Y3, Y4, Z1, Z2, Z3, Z4, Zyy, Zzz ; 4th line
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, ELAST, DEN, POIS, POIC, SF, THERMAL ; 1st line - SRC
; D1, D2, [SRC] ; 2nd line
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, 1, DB, NAME1, NAME2, D1, D2 ; 1st line - COMBINED
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, 2, D11, D12, D13, D14, D15, D21, D22, D23, D24
; iSEC, TYPE, SNAME, [OFFSET2], bSD, SHAPE, iyVAR, izVAR, STYPE ; 1st line - TAPERED
; DB, NAME1, NAME2 ; 2nd line(STYPE=DB)
; [DIM1], [DIM2] ; 2nd line(STYPE=USER)
; D11, D12, D13, D14, D15, D16, D17, D18 ; 2nd line(STYPE=VALUE)
; AREA1, ASy1, ASz1, Ixx1, Iyy1, Izz1 ; 3rd line(STYPE=VALUE)
; CyP1, CyM1, CzP1, CzM1, QyB1, QzB1, PERI_OUT1, PERI_IN1, Cy1, Cz1 ; 4th line(STYPE=VALUE)
; Y11, Y12, Y13, Y14, Z11, Z12, Z13, Z14, Zyy1, Zyy2 ; 5th line(STYPE=VALUE)
; D21, D22, D23, D24, D25, D26, D27, D28 ; 6th line(STYPE=VALUE)
; AREA2, ASy2, ASz2, Ixx2, Iyy2, Izz2 ; 7th line(STYPE=VALUE)
; CyP2, CyM2, CzP2, CzM2, QyB2, QzB2, PERI_OUT2, PERI_IN2, Cy2, Cz2 ; 8th line(STYPE=VALUE)
; Y21, Y22, Y23, Y24, Z21, Z22, Z23, Z24, Zyy2, Zzz2 ; 9th line(STYPE=VALUE)
; OPT1, OPT2, [JOINT] ; 2nd line(STYPE=PSC)

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; ELAST, DEN, POIS, POIC, THERMAL ; 2nd line(STYPE=PSC-CMPW)
; bSHEARCHK, [SCHK-I], [SCHK-J], [WT-I], [WT-J], Wl, Wj, bSYM, bSIDEHOLE ; 3rd line(STYPE=PSC)
; bSHEARCHK, bSYM, bHUNCH, [CMPWEB-I], [CMPWEB-J] ; 3rd line(STYPE=PSC-CMPW)
; bUSERDEFMESH SIZE, MESH SIZE, bUSERINPSTIFF, [STIFF-I], [STIFF-J] ; 4th line(STYPE=PSC)
; [SIZE-A]-i ; 5th line(STYPE=PSC)
; [SIZE-B]-i ; 6th line(STYPE=PSC)
; [SIZE-C]-i ; 7th line(STYPE=PSC)
; [SIZE-D]-i ; 8th line(STYPE=PSC)
; [SIZE-A]-j ; 9th line(STYPE=PSC)
; [SIZE-B]-j ; 10th line(STYPE=PSC)
; [SIZE-C]-j ; 11th line(STYPE=PSC)
; [SIZE-D]-j ; 12th line(STYPE=PSC)
; GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMULTI, EsEc-L, EsEc-S ; 2nd line(STYPE=CMP-B/I)
; SW_i, Hw_i, tw_i, B_i, Bf1_i, tf1_i, B2_i, Bf2_i, tf2_i ; 3rd line(STYPE=CMP-B/I)
; SW_j, Hw_j, tw_j, B_j, Bf1_j, tf1_j, B2_j, Bf2_j, tf2_j ; 4th line(STYPE=CMP-B/I)
; N1, N2, Hr, Hr2, tr1, tr2 ; 5th line(STYPE=CMP-B)
; GN, CTC, Bc, Tc, Hh, Egdsb, DgdDsb, Pgd, Psb, bSYM, SW_i, SW_j ; 2nd line(STYPE=CMP-CI/CT)
; OPT1, OPT2, [JOINT] ; 3rd line(STYPE=CMP-CI/CT)
; [SIZE-A]-i ; 4th line(STYPE=CMP-CI/CT)
; [SIZE-B]-i ; 5th line(STYPE=CMP-CI/CT)
; [SIZE-C]-i ; 6th line(STYPE=CMP-CI/CT)
; [SIZE-D]-i ; 7th line(STYPE=CMP-CI/CT)
; [SIZE-A]-j ; 8th line(STYPE=CMP-CI/CT)
; [SIZE-B]-j ; 9th line(STYPE=CMP-CI/CT)
; [SIZE-C]-j ; 10th line(STYPE=CMP-CI/CT)
; [SIZE-D]-j ; 11th line(STYPE=CMP-CI/CT)
; iSEC, TYPE, SNAME, [OFFSET], bSD, STYPE1, STYPE2 ; 1st line - CONSTRUCT
; SHAPE, ...(same with other type data from shape) ; Before (STYPE1)
; SHAPE, ...(same with other type data from shape) ; After (STYPE2)
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st line - COMPOSITE-SB
; Hw, tw, B, Bf1, tf1, B2, Bf2, tf2 ; 2nd line
; N1, N2, Hr, Hr2, tr1, tr2 ; 3rd line
; SW, GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMulti, Elong, Esh ; 4th line
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st line - COMPOSITE-SI
; Hw, tw, B, Bf1, B2, Bf2 ; 2nd line
; SW, GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMulti, Elong, Esh ; 3rd line
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st line - COMPOSITE-CI/CT
; OPT1, OPT2, [JOINT] ; 2nd line
; [SIZE-A] ; 3rd line
; [SIZE-B] ; 4th line
; [SIZE-C] ; 5th line
; [SIZE-D] ; 6th line
; SW, GN, CTC, Bc, Tc, Hh, Egdsb, DgdDsb, Pgd, Psb ; 7th line
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st line - PSC
; OPT1, OPT2, [JOINT] ; 2nd line
; bSHEARCHK, [SCHK], [WT], WIDTH, bSYM, bSIDEHOLE ; 3rd line
; bUSERDEFMESH SIZE, MESH SIZE, bUSERINPSTIFF, [STIFF] ; 4th line

*SELFWEIGHT, 0, 0, -1,

; End of data for load case [Deck] -----

*USE-STLD, 2nd

*BEAMLOAD ; Element Beam Loads
; ELEM_LIST, CMD, TYPE, DIR, bPROJ, [ECCEN], [VALUE], GROUP
; ELEM_LIST, CMD, TYPE, TYPE, DIR, VX, VY, VZ, bPROJ, [ECCEN], [VALUE], GROUP
; [VALUE] : D1, P1, D2, P2, D3, P3, D4, P4
; [ECCEN] : bECCEN, ECCDIR, I-END, J-END, bJ-END
; [ADDITIONAL] : bADDITIONAL, ADDITIONAL_I-END, ADDITIONAL_J-END, bADDITIONAL_J-END
1, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0.06, -17.5, 0.58, -17.5, 0.74, -8.25, 0.98, -3.875, , NO, 0, 0, NO,

1, BEAM , CONLOAD, GZ, NO , NO, aDir[1], , , , 0.36, -1, 0, 0, 0, 0, 0, , NO, 0, 0, NO,
2, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
3, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
4, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
5, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
6, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
7, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
8, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
9, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
10, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
11, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
12, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
13, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
15, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
16, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
20, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
42, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
43, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -7.5, 1, -7.5, 0, 0, 0, 0, , NO, 0, 0, NO,
43, BEAM , CONLOAD, GZ, NO , NO, aDir[1], , , , 0.326531, -1, 0, 0, 0, 0, 0, , NO, 0, 0, NO,
44, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0.06, -17.5, 0.58, -17.5, 0.74, -8.25, 0.98, -3.875, , NO, 0, 0, NO,

44, BEAM , CONLOAD, GZ, NO , NO, aDir[1], , , , 0.36, -1, 0, 0, 0, 0, 0, , NO, 0, 0, NO,
45, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
46, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
47, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
48, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
49, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
50, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
51, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
52, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
53, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
54, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
55, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,

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56, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
57, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
58, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
59, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
60, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -1.84, 1, -1.84, 0, 0, 0, 0, , NO, 0, 0, NO,
61, BEAM , CONLOAD, GZ, NO , NO, aDir[1], , , , 0.326531, -1, 0, 0, 0, 0, 0, , NO, 0, 0, NO,
61, BEAM , UNILOAD, GZ, NO , NO, aDir[1], , , , 0, -7.5, 1, -7.5, 0, 0, 0, 0, , NO, 0, 0, NO,

; End of data for load case [2nd] -----

*LC-COLOR ; Diagram Color for Load Case
; ANAL, LCNNAME, iR1(ALL), iG1(ALL), iB1(ALL), iR2(MIN), iG2(MIN), iB2(MIN), iR3(MAX), iG2(MAX), iB2(MAX)
ST, Deck, 163, 160, 255, 148, 87, 255, 163, 160, 255
ST, 2nd, 192, 192, 192, 255, 255, 87, 146, 0, 255

*DGN-MATL ; Modify Steel(Concrete) Material
; iMAT, TYPE, MNAME, [DATA1] ; STEEL
; iMAT, TYPE, MNAME, [DATA2], [R-DATA], FCI, bSERV, SHORT, LONG ; CONC
; iMAT, TYPE, MNAME, [DATA3], [DATA2], [R-DATA] ; SRC
; iMAT, TYPE, MNAME, [DATA5] ; STEEL(None) & KSCE-ASD05
; [DATA1] : 1, DB, CODE, NAME or 2, ELAST, POISN, FU, FY1, FY2, FY3, FY4
; FY5, FY6, AFT, AFT2, AFT3, FY, AFV, AFV2, AFV3
; [DATA2] : 1, DB, CODE, NAME or 2, FC, CHK, LAMBDA
; [DATA3] : 1, DB, CODE, NAME or 2, ELAST, FU, FY1, FY2, FY3, FY4
; FY5, FY6, AFT, AFT2, AFT3, FY, AFV, AFV2, AFV3
; [DATA4] : 1, DB, CODE, NAME or 2, FC
; [DATA5] : 3, ELAST, POISN, AL1, AL2, AL3, AL4, AL5, AL6, AL7, AL8, AL9, AL10
; MIN1, MIN2, MIN3
; [R-DATA]: RBCODE, RBMAIN, RBSUB, FY(R), FY5
1, CONC, C27 , 1, KS01-Civil(RC), , C27 , NO, 1, , , , 0, 0, 18900, NO, 0, 0,
 , , NO, 1, , , , 0, 0, 0

*SECTION MANAGER-GROUP & PART ; Section Manager - Group & Part
; SECT = NO, bSAMEJ ; line 1
; GRPDJSIZE, GRPDJSIZE, PARTISIZE, PARTJSIZE ; line 2
; ;
; LOOP UTIL (GRPDJSIZE, GRPDJSIZE) ;
; GROUPID, GROUPNAME, GROUPTYPE ; line n
; ;
; LOOP UTIL (PARTISIZE, PARTJSIZE) ;
; PARTTYPE, GROUPID, PARTNAME, PARTSHAPE, bSTIFFENER ; line n
; LINESIZE, LINEINDEX[i]..... ; line n
; ;
SECT=1, YES
0, 0, 0
SECT=2, YES

0, 0, 0, 0
SECT=3, YES
0, 0, 0, 0
SECT=4, YES
0, 0, 0, 0
SECT=5, YES
0, 0, 0, 0
SECT=6, YES
0, 0, 0, 0
SECT=7, YES
0, 0, 0, 0
SECT=8, YES
0, 0, 0, 0

*SECTION MANAGER-STIFFENER ; Section Manager - Stiffener
; SECT = NO, bSAMEJ ; line 1
; STFNJSIZE, STFNJSIZE ; line 2
; ;
; LOOP UTIL (STFNJSIZE, STFNJSIZE) ;
; TYPE, Z, STANDREF, POSLINE, STANDREFL, NUM, CTC ; line n
; STIFFTYPE, dSIZE(0 ~ 20) ; line n
; LINESIZE, LINEINDEX[i]..... ; line n
; ;
SECT=1, YES
0, 0
SECT=2, YES
0, 0
SECT=3, YES
0, 0
SECT=4, YES
0, 0
SECT=5, YES
0, 0
SECT=6, YES
0, 0
SECT=7, YES
0, 0
SECT=8, YES
0, 0

*ENDDATA