

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_횡방향(대구)

: MIDAS/Civil Text(MCT) File.
: Date : 2016/1/18

*VERSION
8.4.5

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

*STRUCTYPE : Structure Type
: iSTYP, iMASS, iSMAS, bMASSOFFSET, bSELFWEIGHT, GRAV, TEMPER, bALIGNBEAM, bALIGNSLAB,
bROTRIGID
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), SD400, KS01-Civil(RC), SD400

*NODE : Nodes
: iNO, X, Y, Z
1, -6.0725, 0, 2.95
2, -5.3725, 0, 2.95
3, -4.6725, 0, 2.95
4, -4.01125, 0, 2.95
5, -3.35, 0, 2.95
6, -3.0805, 0, 2.95
7, -2.811, 0, 2.95
8, -2.6, 0, 2.95
9, -1.9, 0, 2.95
10, -1.2, 0, 2.95
11, -0.6, 0, 2.95
12, 0, 0, 2.95
13, 0.6, 0, 2.95
14, 1.2, 0, 2.95
15, 1.9, 0, 2.95
16, 2.6, 0, 2.95
17, 2.811, 0, 2.95
18, 3.0805, 0, 2.95
19, 3.35, 0, 2.95
20, 4.01125, 0, 2.95
21, 4.6725, 0, 2.95
22, 5.3725, 0, 2.95

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23, 6.0725, 0, 2.95
24, -3.0805, 0, 2.65
25, -3.03658183899275, 0, 2.15037199542159
26, -2.86659729111026, 0, 1.35157859595574
27, -2.69661274322778, 0, 0.552785196489889
28, -2.49568790537963, 0, 0.321308660816482
29, -2.44231209462037, 0, 0
30, 3.0805, 0, 2.65
31, 3.03658183899275, 0, 2.15037199542159
32, 2.86659729111026, 0, 1.35157859595574
33, 2.69661274322778, 0, 0.552785196489889
34, 2.49568790537963, 0, 0.321308660816482
35, 2.44231209462037, 0, 0
36, -2.138, 0, 0
37, -1.3, 0, 0
38, -1.15, 0, 0
39, -0.575, 0, 0
40, 0, 0, 0
41, 0.575, 0, 0
42, 1.15, 0, 0
43, 1.3, 0, 0
44, 2.138, 0, 0
45, -5.6225, 0, 2.95
46, 5.6225, 0, 2.95
47, 2.9985, 0, 2.95
48, 3.2375, 0, 2.95
49, 3.0805, 0, 2.78475
50, -3.2375, 0, 2.95
51, -2.9985, 0, 2.95
52, -3.0805, 0, 2.78475
53, -2.46567910438523, 0, 0.140663392425032
54, -2.238, 0, 0
55, 2.46567910438523, 0, 0.140663392425032
56, 2.238, 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, 45, 0, 0
2, BEAM , 1, 2, 2, 3, 0, 0
3, BEAM , 1, 3, 3, 4, 0, 0

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4, BEAM , 1, 4, 4, 5, 0, 0
5, BEAM , 1, 5, 5, 50, 0, 0
6, BEAM , 1, 6, 6, 51, 0, 0
7, BEAM , 1, 7, 7, 8, 0, 0
8, BEAM , 1, 8, 8, 9, 0, 0
9, BEAM , 1, 9, 9, 10, 0, 0
10, BEAM , 1, 10, 10, 11, 0, 0
11, BEAM , 1, 11, 11, 12, 0, 0
12, BEAM , 1, 12, 12, 13, 0, 0
13, BEAM , 1, 13, 13, 14, 0, 0
14, BEAM , 1, 14, 14, 15, 0, 0
15, BEAM , 1, 15, 15, 16, 0, 0
16, BEAM , 1, 16, 16, 17, 0, 0
17, BEAM , 1, 17, 17, 47, 0, 0
18, BEAM , 1, 18, 18, 48, 0, 0
19, BEAM , 1, 19, 19, 20, 0, 0
20, BEAM , 1, 20, 20, 21, 0, 0
21, BEAM , 1, 21, 21, 22, 0, 0
22, BEAM , 1, 22, 22, 46, 0, 0
23, BEAM , 1, 23, 6, 52, 0, 0
24, BEAM , 1, 24, 24, 25, 0, 0
25, BEAM , 1, 25, 25, 26, 0, 0
26, BEAM , 1, 26, 26, 27, 0, 0
27, BEAM , 1, 27, 27, 28, 0, 0
28, BEAM , 1, 28, 28, 53, 0, 0
29, BEAM , 1, 29, 18, 49, 0, 0
30, BEAM , 1, 30, 30, 31, 0, 0
31, BEAM , 1, 31, 31, 32, 0, 0
32, BEAM , 1, 32, 32, 33, 0, 0
33, BEAM , 1, 33, 33, 34, 0, 0
34, BEAM , 1, 34, 34, 55, 0, 0
35, BEAM , 1, 35, 29, 54, 0, 0
36, BEAM , 1, 36, 36, 37, 0, 0
37, BEAM , 1, 37, 37, 38, 0, 0
38, BEAM , 1, 38, 38, 39, 0, 0
39, BEAM , 1, 39, 39, 40, 0, 0
40, BEAM , 1, 40, 40, 41, 0, 0
41, BEAM , 1, 41, 41, 42, 0, 0
42, BEAM , 1, 42, 42, 43, 0, 0
43, BEAM , 1, 43, 43, 44, 0, 0
44, BEAM , 1, 44, 44, 56, 0, 0
45, BEAM , 1, 45, 45, 2, 0, 0
46, BEAM , 1, 46, 46, 23, 0, 0
47, BEAM , 1, 47, 47, 18, 0, 0
48, BEAM , 1, 48, 48, 19, 0, 0

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49, BEAM , 1, 49, 49, 30, 0, 0
50, BEAM , 1, 50, 50, 6, 0, 0
51, BEAM , 1, 51, 51, 7, 0, 0
52, BEAM , 1, 52, 52, 24, 0, 0
53, BEAM , 1, 53, 53, 29, 0, 0
54, BEAM , 1, 54, 54, 36, 0, 0
55, BEAM , 1, 55, 55, 35, 0, 0
56, BEAM , 1, 56, 56, 35, 0, 0

```

*GROUP ; Group

; NAME, NODE_LIST, ELEM_LIST, PLANE_TYPE

Model , 1to56, 1to56, 0

*BNDR-GROUP ; Boundary Group

; NAME, AUTOTYPE

Boundary, 2286268

*LOAD-GROUP ; Load Group

; NAME

Load

*MATERIAL ; Material

; iMAT, TYPE, MNAME, SPHEAT, HEATCO, PLAST, TUNIT, bMASS, DAMPRATIO, [DATA1]

; STEEL, CONC, USER

; 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 ; Ort
hotropic

; [DATA2] : 1, DB, NAME, CODE or 2, ELAST, POISN, THERMAL, DEN, MASS

1, CONC , C400 , 0, 0, , C, NO, 0.05, 1, KS-Civil(RC), , C
400

*MATL-COLOR

; iMAT, W_R, W_G, W_B, HF_R, HF_G, HF_B, HE_R, HE_G, HE_B, bBLEND, FACT

1, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5

*SECTION ; Section

; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, [DATA1], [DATA2] ; 1st I

ine - DB/USER

; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, BLT, D1, ..., D8, iCEL ; 1st I

ine - VALUE

; AREA, ASy, ASz, Ixx, Iyy, Izz ; 2nd I

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ine
; CyP, CyM, CzP, CzM, QyB, QzB, PERI_OUT, PERI_IN, Cy, Cz ; 3rd I
ine
; Y1, Y2, Y3, Y4, Z1, Z2, Z3, Z4, Zyy, Zzz ; 4th I
ine
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, ELAST, DEN, POIS, POIC, SF, THERMAL ; 1st I
ine - SRC
; D1, D2, [SRC] ; 2nd I
ine
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, 1, DB, NAME1, NAME2, D1, D2 ; 1st I
ine - 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 I
ine - TAPERED
; DB, NAME1, NAME2 ; 2nd I
ine(STYPE=DB)
; [DIM1], [DIM2] ; 2nd I
ine(STYPE=USER)
; D11, D12, D13, D14, D15, D16, D17, D18 ; 2nd I
ine(STYPE=VALUE)
; AREA1, ASy1, ASz1, lxx1, lyy1, lzz1 ; 3rd I
ine(STYPE=VALUE)
; CyP1, CyM1, CzP1, CzM1, QyB1, QzB1, PERI_OUT1, PERI_IN1, Cy1, Cz1 ; 4th I
ine(STYPE=VALUE)
; Y11, Y12, Y13, Y14, Z11, Z12, Z13, Z14, Zyy1, Zyy2 ; 5th I
ine(STYPE=VALUE)
; D21, D22, D23, D24, D25, D26, D27, D28 ; 6th I
ine(STYPE=VALUE)
; AREA2, ASy2, ASz2, lxx2, lyy2, lzz2 ; 7th I
ine(STYPE=VALUE)
; CyP2, CyM2, CzP2, CzM2, QyB2, QzB2, PERI_OUT2, PERI_IN2, Cy2, Cz2 ; 8th I
ine(STYPE=VALUE)
; Y21, Y22, Y23, Y24, Z21, Z22, Z23, Z24, Zyy2, Zzz2 ; 9th I
ine(STYPE=VALUE)
; OPT1, OPT2, [JOINT] ; 2nd I
ine(STYPE=PSC)
; ELAST, DEN, POIS, POIC, THERMAL ; 2nd I
ine(STYPE=PSC-CMPW)
; bSHEARCHK, [SCHK-I], [SCHK-J], [WT-I], [WT-J], WI, WJ, bSYM, bSIDEHOLE ; 3rd I
ine(STYPE=PSC)
; bSHEARCHK, bSYM, bHUNCH, [CMPWEB-I], [CMPWEB-J] ; 3rd I
ine(STYPE=PSC-CMPW)
; bUSERDEFMESH SIZE, MESH SIZE, bUSERINPSTIFF, [STIFF-I], [STIFF-J] ; 4th I
ine(STYPE=PSC)

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; [SIZE-A]-i ; 5th I
ine(STYPE=PSC)
; [SIZE-B]-i ; 6th I
ine(STYPE=PSC)
; [SIZE-C]-i ; 7th I
ine(STYPE=PSC)
; [SIZE-D]-i ; 8th I
ine(STYPE=PSC)
; [SIZE-A]-j ; 9th I
ine(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 I
ine(STYPE=CMP-B/I)
; SW_i, Hw_i, tw_i, B_i, Bf1_i, tf1_i, B2_i, Bf2_i, tf2_i ; 3rd I
ine(STYPE=CMP-B/I)
; SW_j, Hw_j, tw_j, B_j, Bf1_j, tf1_j, B2_j, Bf2_j, tf2_j ; 4th I
ine(STYPE=CMP-B/I)
; N1, N2, Hr, Hr2, tr1, tr2 ; 5th I
ine(STYPE=CMP-B)
; GN, CTC, Bc, Tc, Hh, EgdEsb, DgdDsb, Pgd, Psb, bSYM, SW_i, SW_j ; 2nd I
ine(STYPE=CMP-CI/CT)
; OPT1, OPT2, [JOINT] ; 3rd I
ine(STYPE=CMP-CI/CT)
; [SIZE-A]-i ; 4th I
ine(STYPE=CMP-CI/CT)
; [SIZE-B]-i ; 5th I
ine(STYPE=CMP-CI/CT)
; [SIZE-C]-i ; 6th I
ine(STYPE=CMP-CI/CT)
; [SIZE-D]-i ; 7th I
ine(STYPE=CMP-CI/CT)
; [SIZE-A]-j ; 8th I
ine(STYPE=CMP-CI/CT)
; [SIZE-B]-j ; 9th I
ine(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 I

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ine - CONSTRUCT
;   SHAPE, ...(same with other type data from shape)           ; Befor
e (STYPE1)
;   SHAPE, ...(same with other type data from shape)           ; After
  (STYPE2)
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE                       ; 1st I
ine - COMPOSITE-SB
;   Hw, tw, B, Bf1, tf1, B2, Bf2, tf2                           ; 2nd I
ine
;   N1, N2, Hr, Hr2, tr1, tr2                                   ; 3rd I
ine
;   SW, GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMulti, Elong, Esh ; 4th I
ine
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE                       ; 1st I
ine - COMPOSITE-SI
;   Hw, tw, B, tf1, B2, tf2                                     ; 2nd I
ine
;   SW, GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMulti, Elong, Esh ; 3rd I
ine
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE                       ; 1st I
ine - COMPOSITE-CI/CT
;   OPT1, OPT2, [JOINT]                                         ; 2nd I
ine
;   [SIZE-A]                                                     ; 3rd I
ine
;   [SIZE-B]                                                     ; 4th I
ine
;   [SIZE-C]                                                     ; 5th I
ine
;   [SIZE-D]                                                     ; 6th I
ine
;   SW, GN, CTC, Bc, Tc, Hh, EgDEsb, DgdDsb, Pgd, Psb          ; 7th I
ine
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE                       ; 1st I
ine - PSC
;   OPT1, OPT2, [JOINT]                                         ; 2nd I
ine
;   bSHEARCHK, [SCHK], [WT], WIDTH, bSYM, bSIDEHOLE            ; 3rd I
ine
;   bUSERDEFMESH SIZE, MESH SIZE, bUSERINPSTIFF, [STIFF]        ; 4th I
ine
;   [SIZE-A]                                                     ; 5th I
ine
;   [SIZE-B]                                                     ; 6th I
ine

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;   [SIZE-C]                                                     ; 7th I
ine
;   [SIZE-D]                                                     ; 8th I
ine
; [DATA1] : 1, DB, NAME or 2, D1, D2, D3, D4, D5, D6, D7, D8, D9, D10
; [DATA2] : CSHAPE or iCEL or iN1, iN2
; [SRC]   : 1, DB, NAME1, NAME2 or 2, D1, D2, D3, D4, D5, D6, D7, D8, D9, D10, iN1, iN2

; [DIM1], [DIM2] : D1, D2, D3, D4, D5, D6, D7, D8
; [OFFSET] : OFFSET, iCENT, iREF, iHORZ, HUSER, iVERT, VUSER
; [OFFSET2] : OFFSET, iCENT, iREF, iHORZ, HUSER1, HUSERJ, iVERT, VUSER1, VUSERJ
; [JOINT]   : 8(1CELL, 2CELL), 13(3CELL), 9(PSCM), 8(PSCH), 9(PSCT), 2(PSCB), 0(nCE
LL), 2(nCEL2)
; [SIZE-A] : 6(1CELL, 2CELL), 10(3CELL), 10(PSCM), 6(PSCH), 8(PSCT), 10(PSCB), 5(nCE
LL), 11(nCEL2)
; [SIZE-B] : 6(1CELL, 2CELL), 12(3CELL), 6(PSCM), 6(PSCH), 8(PSCT), 6(PSCB), 8(nCE
LL), 18(nCEL2)
; [SIZE-C] : 10(1CELL, 2CELL), 13(3CELL), 9(PSCM), 10(PSCH), 7(PSCT), 8(PSCB), 0(nCE
LL), 11(nCEL2)
; [SIZE-D] : 8(1CELL, 2CELL), 13(3CELL), 6(PSCM), 7(PSCH), 8(PSCT), 5(PSCB), 0(nCE
LL), 18(nCEL2)
; [STIFF]   : AREA, ASy, ASz, lxx, lyy, lzz
; [SCHK]    : bAUTO_Z1, Z1, bAUTO_Z3, Z3
; [WT]       : bAUTO_TOR, TOR, bAUTO_SHR1, SHR1, bAUTO_SHR2, SHR2, bAUTO_SHR3, SHR3
; [CMPWEB] : EFD, LRF, A, B, H, T
              1, TAPERED      , Sect 1              , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC
              NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO,
              YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
              NO, , NO, , , , , , , , , , , , , , ,
              0, 0.2, 0, 0, 0, 0, 0, 0, 0, 0, 0
              0, 0.5, 0, 0, 0, 0
              0.2, 0, 0, 0, 0, 0, 0, 0, 0, 0
              0, 0.5, 0, 0, 0, 0

              0, 0.2160714286, 0, 0, 0, 0, 0, 0, 0, 0
              0, 0.5, 0, 0, 0, 0
              0.2160714286, 0, 0, 0, 0, 0, 0, 0, 0
              0, 0.5, 0, 0, 0, 0

              2, TAPERED      , Sect 2              , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC
              NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO,
              YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,

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YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.225, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.225, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.25, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.25, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

3, TAPERED , Sect 3 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.25, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.25, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.35, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.35, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

4, TAPERED , Sect 4 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.35, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.35, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.45, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.45, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

5, TAPERED , Sect 5 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

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NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.45, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.45, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.5126159555, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.5126159555, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

6, TAPERED , Sect 6 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.6, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.6456400742, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6456400742, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

7, TAPERED , Sect 7 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.75, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.75, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.42, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.42, 0, 0, 0, 0, 0, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

0, 0.5, 0, 0, 0, 0

8, TAPERED , Sect 8 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO

NO, , NO, , , , , , , , , , ,

0, 0.42, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.42, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0, 0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

9, TAPERED , Sect 9 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO

NO, , NO, , , , , , , , , , ,

0, 0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

10, PSC , Sect 10 , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO

NO, , NO, , , , , , , , , , ,

0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

11, PSC , Sect 11 , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO

NO, , NO, , , , , , , , , , ,

0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

12, PSC , Sect 12 , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO

NO, , NO, , , , , , , , , , ,

0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

13, PSC , Sect 13 , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO

NO, , NO, , , , , , , , , , ,

0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

14, TAPERED , Sect 14 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO

NO, , NO, , , , , , , , , , ,

0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0, 0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

15, TAPERED , Sect 15 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.42, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.42, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

16, TAPERED , Sect 16 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.42, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.42, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.75, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.75, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

17, TAPERED , Sect 17 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.75, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.75, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.6456400742, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6456400742, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

18, TAPERED , Sect 18 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.6, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.5126159555, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.5126159555, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

19, TAPERED , Sect 19 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.45, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.45, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.35, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.35, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

20, TAPERED , Sect 20 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.35, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.35, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.25, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.25, 0, 0, 0, 0, 0, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

0, 0.5, 0, 0, 0, 0

21, TAPERED , Sect 21 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,

YES, 0, YES, 0, YES, 0, 0, 0, YES, NO

NO, , NO, , , , , , , , , , ,

0, 0.25, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.25, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0, 0.225, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.225, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

22, TAPERED , Sect 22 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,

YES, 0, YES, 0, YES, 0, 0, 0, YES, NO

NO, , NO, , , , , , , , , , ,

0, 0.225, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.225, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0, 0.2160714286, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.2160714286, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

23, PSC , Sect 23 , CC, 0, 0, 0, 0, 0, 0, 0, NO, PSCM

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0.2695, YES, 0.2695, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO

NO, , NO, , , , , ,

0, 0.539, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.539, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

24, PSC , Sect 24 , CC, 0, 0, 0, 0, 0, 0, 0, NO, PSCM

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

YES, YES, 0.230976, YES, 0.230976, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N

0

NO, , NO, , , , , , ,

0, 0.4619528328, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.4619528328, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

25, TAPERED , Sect 25 , CC, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,

YES, 0, YES, 0, YES, 0, 0, 0, YES, NO

NO, , NO, , , , , , , , , , ,

0, 0.4619528328, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.4619528328, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0, 0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

26, TAPERED , Sect 26 , CC, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,

YES, 0, YES, 0, YES, 0, 0, 0, YES, NO

NO, , NO, , , , , , , , , , ,

0, 0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0, 0.43949001, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

0.43949001, 0, 0, 0, 0, 0, 0, 0, 0, 0

0, 0.5, 0, 0, 0, 0

27, TAPERED , Sect 27 , CC, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,

YES, 0, YES, 0, YES, 0, 0, 0, YES, NO

PROJECT TITLE :			
	Company		Client
	Author		File Name
			금호강교(ILM)_횡방향(대구)

Modeling, Integrated Design & Analysis Software
http://www.fidasUser.com

PROJECT TITLE :			
	Company		Client
	Author		File Name
			금호강교(ILM)_횡방향(대구)

Modeling, Integrated Design & Analysis Software
http://www.AidaUser.com

PROJECT TITLE :			
	Company		Client
	Author		File Name 금호강교(ILM)_횡방향(대구)

NO, , NO, , , , ,
0, 0.73248335, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.73248335, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

35, PSC , Sect 35 , CB, 0, 0, 0, 0, 0, 0, NO, PSCM
 NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0.2, YES, 0.2, YES, 0, YES, 0, YES, 0, YES, 0, YES, NO
 NO, , NO, , , , ,
 0, 0.4, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.4, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

36, PSC , Sect 36 , CB, 0, 0, 0, 0, 0, 0, NO, PSCM
 NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0.2, YES, 0.2, YES, 0, YES, 0, YES, 0, YES, 0, YES, NO
 NO, , NO, , , , ,
 0, 0.4, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.4, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

37, TAPERED , Sect 37 , CB, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , ,
0, 0.4, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

```
0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.3, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
```

38, PSC, Sect 38, CB, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO

PROJECT TITLE :			
	Company		Client
	Author		File Name 금호강교(ILM)_횡방향(대구)

NO, , NO, , , , ,
0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.3, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

39, PSC , Sect 39 , CB, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, YES, NO
NO, , NO, , , , , ,
0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.3, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

40, PSC , Sect 40 , CB, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, YES, NO
NO, , NO, , , , , ,
0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.3, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

41, PSC , Sect 41 , CB, 0, 0, 0, 0, 0, 0, NO, PSCM
 NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, YES, NO
 NO, , NO, , , , , ,
 0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.3, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

42, TAPERED , Sect 42 , CB, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , , , , ,
0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4, 0, 0, 0, 0, 0, 0, 0, 0

PROJECT TITLE :			
	Company		Client
	Author		File Name
			금호강교(ILM)_횡방향(대구)

Modeling, Integrated Design & Analysis Software
<http://www.fidiasuser.com> Print Date/Time : 01/24/2016 03:46

PROJECT TITLE :			
	Company		Client
	Author		File Name

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PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_횡방향(대구)

```

4, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
5, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
6, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
7, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
8, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
9, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
10, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
11, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
12, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
13, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
14, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
15, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
16, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
17, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
18, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
19, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
20, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
21, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
22, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
23, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
24, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
25, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
26, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
27, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
28, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
29, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
30, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
31, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
32, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
33, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
34, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
35, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
36, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
37, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
38, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
39, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
40, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
41, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
42, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
43, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
44, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
45, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
46, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
47, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
48, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5

```

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_횡방향(대구)

```

49, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
50, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
51, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
52, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
53, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
54, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
55, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
56, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5

```

*SECT-SCALE ; Section Stiffness Scale Factor

; iSEC, AREA_SF, ASY_SF, ASZ_SF, IXX_SF, IYY_SF, IZZ_SF, WGT_SF, GROUP, iPart, bDiffIJ
; line 1

; J1, J2, J3, J4, J5, J6, J7

; line 2 (bDiffIJ=YES)

```

6, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
18, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
23, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
29, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
35, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
47, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
50, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
53, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
55, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
56, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO

```

*DGN-SECT

; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, [DATA1], [DATA2] ; 1st I

ine - DB/USER

; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, BLT, D1, ..., D8, iCEL ; 1st I

ine - VALUE

; AREA, ASy, ASz, Ixx, Iyy, Izz ; 2nd I

ine

; CyP, CyM, CzP, CzM, QyB, QzB, PERI_OUT, PERI_IN, Cy, Cz ; 3rd I

ine

; Y1, Y2, Y3, Y4, Z1, Z2, Z3, Z4, Zyy, Zzz ; 4th I

ine

; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, ELAST, DEN, POIS, POIC, SF, THERMAL ; 1st I

ine - SRC

; D1, D2, [SRC] ; 2nd I

ine

; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, 1, DB, NAME1, NAME2, D1, D2 ; 1st I

ine - 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 I

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PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

```

ine - TAPERED
; DB, NAME1, NAME2 ; 2nd I
ine(STYPE=DB)
; [DIM1], [DIM2] ; 2nd I
ine(STYPE=USER)
; D11, D12, D13, D14, D15, D16, D17, D18 ; 2nd I
ine(STYPE=VALUE)
; AREA1, ASy1, ASz1, lxx1, lyy1, lzz1 ; 3rd I
ine(STYPE=VALUE)
; CyP1, CyM1, CzP1, CzM1, QyB1, QzB1, PERI_OUT1, PERI_IN1, Cy1, Cz1 ; 4th I
ine(STYPE=VALUE)
; Y11, Y12, Y13, Y14, Z11, Z12, Z13, Z14, Zyy1, Zyy2 ; 5th I
ine(STYPE=VALUE)
; D21, D22, D23, D24, D25, D26, D27, D28 ; 6th I
ine(STYPE=VALUE)
; AREA2, ASy2, ASz2, lxx2, lyy2, lzz2 ; 7th I
ine(STYPE=VALUE)
; CyP2, CyM2, CzP2, CzM2, QyB2, QzB2, PERI_OUT2, PERI_IN2, Cy2, Cz2 ; 8th I
ine(STYPE=VALUE)
; Y21, Y22, Y23, Y24, Z21, Z22, Z23, Z24, Zyy2, Zzz2 ; 9th I
ine(STYPE=VALUE)
; OPT1, OPT2, [JOINT] ; 2nd I
ine(STYPE=PSC)
; ELAST, DEN, POIS, POIC, THERMAL ; 2nd I
ine(STYPE=PSC-CMPW)
; bSHEARCHK, [SCHK-I], [SCHK-J], [WT-I], [WT-J], WI, WJ, bSYM, bSIDEHOLE ; 3rd I
ine(STYPE=PSC)
; bSHEARCHK, bSYM, bHUNCH, [CMPWEB-I], [CMPWEB-J] ; 3rd I
ine(STYPE=PSC-CMPW)
; bUSERDEFMESH SIZE, MESH SIZE, bUSERINPSTIFF, [STIFF-I], [STIFF-J] ; 4th I
ine(STYPE=PSC)
; [SIZE-A]-i ; 5th I
ine(STYPE=PSC)
; [SIZE-B]-i ; 6th I
ine(STYPE=PSC)
; [SIZE-C]-i ; 7th I
ine(STYPE=PSC)
; [SIZE-D]-i ; 8th I
ine(STYPE=PSC)
; [SIZE-A]-j ; 9th I
ine(STYPE=PSC)
; [SIZE-B]-j ; 10th
line(STYPE=PSC)
; [SIZE-C]-j ; 11th
line(STYPE=PSC)

```

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PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

```

; [SIZE-D]-j ; 12th
line(STYPE=PSC)
; GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMULTI, EsEc-L, EsEc-S ; 2nd I
ine(STYPE=CMP-B/I)
; SW_i, Hw_i, tw_i, B_i, Bf1_i, tf1_i, B2_i, Bf2_i, tf2_i ; 3rd I
ine(STYPE=CMP-B/I)
; SW_j, Hw_j, tw_j, B_j, Bf1_j, tf1_j, B2_j, Bf2_j, tf2_j ; 4th I
ine(STYPE=CMP-B/I)
; N1, N2, Hr, Hr2, tr1, tr2 ; 5th I
ine(STYPE=CMP-B)
; GN, CTC, Bc, Tc, Hh, EgdEsb, DgdDsb, Pgd, Psb, bSYM, SW_i, SW_j ; 2nd I
ine(STYPE=CMP-CI/CT)
; OPT1, OPT2, [JOINT] ; 3rd I
ine(STYPE=CMP-CI/CT)
; [SIZE-A]-i ; 4th I
ine(STYPE=CMP-CI/CT)
; [SIZE-B]-i ; 5th I
ine(STYPE=CMP-CI/CT)
; [SIZE-C]-i ; 6th I
ine(STYPE=CMP-CI/CT)
; [SIZE-D]-i ; 7th I
ine(STYPE=CMP-CI/CT)
; [SIZE-A]-j ; 8th I
ine(STYPE=CMP-CI/CT)
; [SIZE-B]-j ; 9th I
ine(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 I
ine - CONSTRUCT
; SHAPE, ...(same with other type data from shape) ; Befor
e (STYPE1)
; SHAPE, ...(same with other type data from shape) ; After
(STYPE2)
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st I
ine - COMPOSITE-SB
; Hw, tw, B, Bf1, tf1, B2, Bf2, tf2 ; 2nd I
ine
; N1, N2, Hr, Hr2, tr1, tr2 ; 3rd I
ine
; SW, GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMulti, Elong, Esh ; 4th I
ine
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st I

```

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방항(대구)

ine - COMPOSITE-S1
: Hw, tw, B, tf1, B2, tf2 ; 2nd I
ine
: SW, GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMulti, Elong, Esh ; 3rd I
ine
: iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st I
ine - COMPOSITE-C1/CT
: OPT1, OPT2, [JOINT] ; 2nd I
ine
: [SIZE-A] ; 3rd I
ine
: [SIZE-B] ; 4th I
ine
: [SIZE-C] ; 5th I
ine
: [SIZE-D] ; 6th I
ine
: SW, GN, CTC, Bc, Tc, Hh, EgdEsb, DgdDsb, Pgd, Psb ; 7th I
ine
: iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st I
ine - PSC
: OPT1, OPT2, [JOINT] ; 2nd I
ine
: bSHEARCHK, [SCHK], [WT], WIDTH, bSYM, bSIDEHOLE ; 3rd I
ine
: bUSERDEFMESH SIZE, MESH SIZE, bUSERINPSTIFF, [STIFF] ; 4th I
ine
: [SIZE-A] ; 5th I
ine
: [SIZE-B] ; 6th I
ine
: [SIZE-C] ; 7th I
ine
: [SIZE-D] ; 8th I
ine
: [DATA1] : 1, DB, NAME or 2, D1, D2, D3, D4, D5, D6, D7, D8, D9, D10
: [DATA2] : CCSHAPE or iCEL or iN1, iN2
: [SRC] : 1, DB, NAME1, NAME2 or 2, D1, D2, D3, D4, D5, D6, D7, D8, D9, D10, iN1, iN2

: [DIM1], [DIM2] : D1, D2, D3, D4, D5, D6, D7, D8
: [OFFSET] : OFFSET, iCENT, iREF, iHORZ, HUSER, iVERT, VUSER
: [OFFSET2]: OFFSET, iCENT, iREF, iHORZ, HUSER1, HUSERJ, iVERT, VUSER1, VUSERJ
: [JOINT] : 8(1CELL, 2CELL), 13(3CELL), 9(PSCM), 8(PSCH), 9(PSCT), 2(PSCB), 0(nCELL), 2(nCELL2)
: [SIZE-A] : 6(1CELL, 2CELL), 10(3CELL), 10(PSCM), 6(PSCH), 8(PSCT), 10(PSCB), 5(nCELL)

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	Company		Client	
	Author		File Name	금호강교(ILM)_황방항(대구)

LL), 11(nCELL2)
: [SIZE-B] : 6(1CELL, 2CELL), 12(3CELL), 6(PSCM), 6(PSCH), 8(PSCT), 6(PSCB), 8(nCELL), 18(nCELL2)
: [SIZE-C] : 10(1CELL, 2CELL), 13(3CELL), 9(PSCM), 10(PSCH), 7(PSCT), 8(PSCB), 0(nCELL), 11(nCELL2)
: [SIZE-D] : 8(1CELL, 2CELL), 13(3CELL), 6(PSCM), 7(PSCH), 8(PSCT), 5(PSCB), 0(nCELL), 18(nCELL2)
: [STIFF] : AREA, ASy, ASz, lxx, lyy, lzz
: [SCHK] : bAUTO_Z1, Z1, bAUTO_Z3, Z3
: [WT] : bAUTO_TOR, TOR, bAUTO_SHR1, SHR1, bAUTO_SHR2, SHR2, bAUTO_SHR3, SHR3
: [CMPWEB] : EFD, LRF, A, B, H, T
1, TAPERED , Sect 1 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , , , , , ,
0, 0.2, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.2, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.2160714286, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.2160714286, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

2, TAPERED , Sect 2 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , , , , , ,
0, 0.225, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.225, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.25, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.25, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

3, TAPERED , Sect 3 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

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	Author		File Name
			금호강교(ILM)_횡방향(대구)

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	Author		File Name

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PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

0, 0.5, 0, 0, 0, 0
 0.36, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

9, TAPERED , Sect 9 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
 YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
 NO, , NO, , , , , , , , , , ,
 0, 0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.36, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

10, PSC , Sect 10 , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
 NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
 NO, , NO, , , , , , , , , , ,
 0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

11, PSC , Sect 11 , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
 NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
 NO, , NO, , , , , , , , , , ,
 0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

12, PSC , Sect 12 , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
 NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
 NO, , NO, , , , , , , , , , ,
 0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

0, 0.5, 0, 0, 0, 0, 0

13, PSC , Sect 13 , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
 NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0.15, YES, 0.15, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
 NO, , NO, , , , , , , , , , ,
 0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

14, TAPERED , Sect 14 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
 YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
 NO, , NO, , , , , , , , , , ,
 0, 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.3, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

0, 0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

15, TAPERED , Sect 15 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
 YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
 NO, , NO, , , , , , , , , , ,
 0, 0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.36, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

0, 0.42, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.42, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

16, TAPERED , Sect 16 , CT, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

PROJECT TITLE :			
	Company		Client
	Author		File Name
			금호강교(ILM)_횡방향(대구)

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	Author		File Name

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[illegible]

PROJECT TITLE :	
Company	Client
Author	File Name
금호강교(ILM)_횡방향(대구)	
0, 0.4619528328, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 0.4619528328, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 0, 0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 26, TAPERED , Sect 26 , CC, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, 0, 0, YES, NO NO, , NO, , , , , , , , , , , 0, 0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 0, 0.43949001, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 0.43949001, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 27, TAPERED , Sect 27 , CC, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, 0, 0, YES, NO NO, , NO, , , , , , , , , , , 0, 0.43949001, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 0.43949001, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 0, 0.73248335, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 0.73248335, 0, 0, 0, 0, 0, 0, 0, 0 0, 0.5, 0, 0, 0, 0 28, PSC , Sect 28 , CC, 0, 0, 0, 0, 0, 0, 0, NO, PSCM NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO YES, YES, 0.366242, YES, 0.366242, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N	

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

0
NO, , NO, , , , , ,
0, 0.73248335, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.73248335, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

29, PSC , Sect 29 , CC, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.2695, YES, 0.2695, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.539, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.539, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

30, PSC , Sect 30 , CC, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.230976, YES, 0.230976, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N

0
NO, , NO, , , , , ,
0, 0.4619528328, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4619528328, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

31, TAPERED , Sect 31 , CC, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.4619528328, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4619528328, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

32, TAPERED , Sect 32 , CC, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_황방형(대구)

YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4507214214, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.43949001, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.43949001, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

33, TAPERED , Sect 33 , CC, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0, YES, 0,
YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.43949001, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.43949001, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.73248335, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.73248335, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

34, PSC , Sect 34 , CC, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.366242, YES, 0.366242, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N

0
NO, , NO, , , , , ,
0, 0.73248335, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.73248335, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

35, PSC , Sect 35 , CB, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.2, YES, 0.2, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.4, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0