

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(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, -6.158, 0, 2.95
2, -5.504, 0, 2.95
3, -4.85, 0, 2.95
4, -4.15, 0, 2.95
5, -3.45, 0, 2.95
6, -3.125, 0, 2.95
7, -2.8, 0, 2.95
8, -1.95, 0, 2.95
9, -1.1, 0, 2.95
10, -0.55, 0, 2.95
11, 0, 0, 2.95
12, 0.55, 0, 2.95
13, 1.1, 0, 2.95
14, 1.95, 0, 2.95
15, 2.8, 0, 2.95
16, 3.125, 0, 2.95
17, 3.45, 0, 2.95
18, 4.15, 0, 2.95
19, 4.85, 0, 2.95
20, 5.504, 0, 2.95
21, 6.158, 0, 2.95
22, -3.125, 0, 2.7225

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23, -3.09478881475771, 0, 2.39283126445336
24, -3.00600608702586, 0, 1.76608422157837
25, -2.84962804351293, 0, 1.18879211078919
26, -2.69325, 0, 0.6115
27, -2.69325, 0, 0
28, 3.125, 0, 2.7225
29, 3.09478881475771, 0, 2.39283126445336
30, 3.00600608702586, 0, 1.76608422157837
31, 2.84962804351293, 0, 1.18879211078919
32, 2.69325, 0, 0.6115
33, 2.69325, 0, 0
34, -2.4865, 0, 0
35, -1.8865, 0, 0
36, -0.94325, 0, 0
37, 0, 0, 0
38, 0.94325, 0, 0
39, 1.8865, 0, 0
40, 2.4865, 0, 0
41, -5.708, 0, 2.95
42, 5.537, 0, 2.95
43, 2.9175, 0, 2.95
44, 3.34, 0, 2.95
45, 3.125, 0, 2.885
46, -3.34, 0, 2.95
47, -2.9175, 0, 2.95
48, -3.125, 0, 2.885
49, -2.69325, 0, 0.480324723651901
50, -2.67975, 0, 0
51, 2.69325, 0, 0.480324723651901
52, 2.67975, 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, 41, 0, 0
2, BEAM , 1, 2, 2, 3, 0, 0
3, BEAM , 1, 3, 3, 4, 0, 0
4, BEAM , 1, 4, 4, 5, 0, 0
5, BEAM , 1, 5, 5, 46, 0, 0
6, BEAM , 1, 6, 6, 47, 0, 0
7, BEAM , 1, 7, 7, 8, 0, 0

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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, 43, 0, 0
16, BEAM , 1, 16, 16, 44, 0, 0
17, BEAM , 1, 17, 17, 18, 0, 0
18, BEAM , 1, 18, 18, 19, 0, 0
19, BEAM , 1, 19, 19, 20, 0, 0
20, BEAM , 1, 20, 20, 42, 0, 0
21, BEAM , 1, 21, 6, 48, 0, 0
22, BEAM , 1, 22, 22, 23, 0, 0
23, BEAM , 1, 23, 23, 24, 0, 0
24, BEAM , 1, 24, 24, 25, 0, 0
25, BEAM , 1, 25, 25, 26, 0, 0
26, BEAM , 1, 26, 26, 49, 0, 0
27, BEAM , 1, 27, 16, 45, 0, 0
28, BEAM , 1, 28, 28, 29, 0, 0
29, BEAM , 1, 29, 29, 30, 0, 0
30, BEAM , 1, 30, 30, 31, 0, 0
31, BEAM , 1, 31, 31, 32, 0, 0
32, BEAM , 1, 32, 32, 51, 0, 0
33, BEAM , 1, 33, 27, 50, 0, 0
34, BEAM , 1, 34, 34, 35, 0, 0
35, BEAM , 1, 35, 35, 36, 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, 52, 0, 0
41, BEAM , 1, 41, 41, 2, 0, 0
42, BEAM , 1, 42, 42, 21, 0, 0
43, BEAM , 1, 43, 43, 16, 0, 0
44, BEAM , 1, 44, 44, 17, 0, 0
45, BEAM , 1, 45, 45, 28, 0, 0
46, BEAM , 1, 46, 46, 6, 0, 0
47, BEAM , 1, 47, 47, 7, 0, 0
48, BEAM , 1, 48, 48, 22, 0, 0
49, BEAM , 1, 49, 49, 27, 0, 0
50, BEAM , 1, 50, 50, 34, 0, 0
51, BEAM , 1, 51, 51, 33, 0, 0
52, BEAM , 1, 52, 52, 33, 0, 0

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*GROUP      ; Group
; NAME, NODE_LIST, ELEM_LIST, PLANE_TYPE
Model      , 1to52, 1to52, 0

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*BNDR-GROUP ; Boundary Group
; NAME, AUTOTYPE
Boundary, 2286268

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*LOAD-GROUP ; Load Group
; NAME
Load

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```

*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

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*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

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*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
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

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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)
; [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)

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; [SIZE-A]-j ; 9th I
ine(STYPE=PSC)
; [SIZE-B]-j ; 10th
ine(STYPE=PSC)
; [SIZE-C]-j ; 11th
ine(STYPE=PSC)
; [SIZE-D]-j ; 12th
ine(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
ine(STYPE=CMP-CI/CT)
; [SIZE-D]-j ; 11th
ine(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

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;      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-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

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; [DIM1] : D1, D2, D3, D4, D5, D6, D7, D8
; [OFFSET] : OFFSET, iCENT, iREF, iHORZ, HUSER, iVERT, VUSER
; [OFFSET2] : OFFSET, iCENT, iREF, iHORZ, HUSERI, HUSERJ, iVERT, VUSERI, VUSERJ
; [JOINT] : 8(1CELL, 2CELL), 13(3CELL), 9(PSCM), 8(PSCH), 9(PSCT), 2(PSCB), 0(nCELL), 2(nCEL2)
; [SIZE-A] : 6(1CELL, 2CELL), 10(3CELL), 10(PSCM), 6(PSCH), 8(PSCT), 10(PSCB), 5(nCELL), 11(nCEL2)
; [SIZE-B] : 6(1CELL, 2CELL), 12(3CELL), 6(PSCM), 6(PSCH), 8(PSCT), 6(PSCB), 8(nCELL), 18(nCEL2)
; [SIZE-C] : 10(1CELL, 2CELL), 13(3CELL), 9(PSCM), 10(PSCH), 7(PSCT), 8(PSCB), 0(nCELL), 11(nCEL2)
; [SIZE-D] : 8(1CELL, 2CELL), 13(3CELL), 6(PSCM), 7(PSCH), 8(PSCT), 5(PSCB), 0(nCELL), 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, 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, 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, 0.2137614679, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.2137614679, 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, NO
YES, YES, 0, 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, 0.22, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.22, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0, 0.24, 0, 0, 0, 0, 0, 0, 0, 0, 0

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0, 0.5, 0, 0, 0, 0
0.24, 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, 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, 0.24, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.24, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.34, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.34, 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, 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, 0.34, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.34, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.44, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.44, 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, 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, 0.44, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.44, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

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0, 0.5, 0, 0, 0, 0

0, 0.4450769231, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4450769231, 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, 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, 0.455, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.455, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4645769231, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4645769231, 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, 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, 0.47, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.47, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.375, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.375, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

8, TAPERED , Sect 8 , 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, , , , , , , , , , ,

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

0, 0.375, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.375, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

9, PSC , Sect 9 , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.14, YES, 0.14, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 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, 0.14, YES, 0.14, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 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, 0.14, YES, 0.14, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 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, 0.14, YES, 0.14, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

13, TAPERED , Sect 13 , CT, 0, 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, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.375, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.375, 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, 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, 0.375, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.375, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.47, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.47, 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, 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, 0.47, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.47, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4645769231, 0, 0, 0, 0, 0, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

0, 0.5, 0, 0, 0, 0
0.4645769231, 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
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, 0.455, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.455, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4450769231, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4450769231, 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
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, 0.44, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.44, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.34, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.34, 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

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, 0.34, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.34, 0, 0, 0, 0, 0, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

0, 0.5, 0, 0, 0, 0

0, 0.24, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.24, 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
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, 0.24, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.24, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.22, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.22, 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
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, 0.22, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.22, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.2189908257, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.2189908257, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

21, PSC , Sect 21 , CC, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM

NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.325, YES, 0.325, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , , , , , , , , , , ,
0, 0.65, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

0.65, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

22, PSC, Sect 22, CC, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.307407, YES, 0.307407, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N
0
NO, , NO, , , , , ,
0, 0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

23, TAPERED, Sect 23, 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, 0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

24, TAPERED, Sect 24, 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, 0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

25, TAPERED, Sect 25, 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, 0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

26, PSC, Sect 26, CC, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.262351, YES, 0.262351, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N
0
NO, , NO, , , , , , , , , , ,
0, 0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

27, PSC, Sect 27, CC, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.325, YES, 0.325, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.65, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.65, 0, 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, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.307407, YES, 0.307407, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N
0
NO, , NO, , , , , , , , , , ,
0, 0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

29, TAPERED , Sect 29 , CC, 0, 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, 0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

30, TAPERED , Sect 30 , CC, 0, 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, 0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4771742943, 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, 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, 0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

32, PSC , Sect 32 , CC, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.262351, YES, 0.262351, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N
0
NO, , NO, , , , , , , , , , , , ,
0, 0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

33, PSC , Sect 33 , CB, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.3865, YES, 0.3865, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , , , , , , , , ,
0, 0.773, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.773, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

34, TAPERED , Sect 34 , CB, 0, 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, 0.773, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.773, 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
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

35, PSC , Sect 35 , CB, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, 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
0.4, 0, 0, 0, 0, 0, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

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, 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, PSC , Sect 37 , 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, 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

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, 0.2, 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, 0.5, 0, 0, 0, 0
0.4, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

39, TAPERED , Sect 39 , 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, 0.5, 0, 0, 0, 0

0, 0.773, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.773, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

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, 0.3865, YES, 0.3865, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.773, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.773, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

41, TAPERED , Sect 41 , CT, 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, 0.2137614679, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.2137614679, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.22, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.22, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

42, TAPERED , Sect 42 , CT, 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, 0.2189908257, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.2189908257, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.2, 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, 0.5, 0, 0, 0, 0

43, TAPERED , Sect 43 , CT, 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,

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

YES, 0, YES, 0, YES, 0, 0, 0, YES, NO
NO, , NO, , , , , , , , , , , , , , ,
0, 0.4645769231, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4645769231, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.455, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.455, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

44, TAPERED , Sect 44 , 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, 0.4450769231, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4450769231, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.44, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.44, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

45, PSC , Sect 45 , CC, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.325, YES, 0.325, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , , , , , , , , , , ,
0, 0.65, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.65, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

46, TAPERED , Sect 46 , 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, 0.4450769231, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

0.4450769231, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.455, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.455, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

47, TAPERED , Sect 47 , 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, 0.4645769231, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4645769231, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.47, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.47, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

48, PSC , Sect 48 , CC, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.325, YES, 0.325, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , , , , , , , , , , ,
0, 0.65, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.65, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

49, PSC , Sect 49 , CC, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.262351, YES, 0.262351, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N

0
NO, , NO, , , , , , , , , , , , , , ,
0, 0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

50, PSC , Sect 50 , CB, 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	청도천4교(ILM)_횡방향(대구)

YES, YES, 0.3865, YES, 0.3865, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
 NO, , NO, , , , , ,
 0, 0.773, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.773, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

51, PSC , Sect 51 , CC, 0, 0, 0, 0, 0, 0, NO, PSCM
 NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0.262351, YES, 0.262351, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N

0

NO, , NO, , , , , ,
 0, 0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

52, PSC , Sect 52 , CB, 0, 0, 0, 0, 0, 0, NO, PSCM
 NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
 YES, YES, 0.3865, YES, 0.3865, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
 NO, , NO, , , , , ,
 0, 0.773, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0
 0.773, 0, 0, 0, 0, 0, 0, 0, 0
 0, 0.5, 0, 0, 0, 0

*SECT-COLOR

: iSEC, 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
 2, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
 3, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5
 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

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

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
 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

*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
 16, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
 21, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

27, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
33, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
43, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
46, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
49, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
51, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO
52, 1000, 1000, 1000, 1000, 1000, 1000, 1, Boundary, 1, NO

*DGN-SECT
: iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, [DATA1], [DATA2] ; 1st l
ine - DB/USER
: iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, BLT, D1, ..., D8, iCEL ; 1st l
ine - VALUE
: AREA, ASy, ASz, lxx, lyy, lzz ; 2nd l
ine
: CyP, CyM, CzP, CzM, QyB, QzB, PERI_OUT, PERI_IN, Cy, Cz ; 3rd l
ine
: Y1, Y2, Y3, Y4, Z1, Z2, Z3, Z4, Zyy, Zzz ; 4th l
ine
: iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, ELAST, DEN, POIS, POIC, SF, THERMAL ; 1st l
ine - SRC
: D1, D2, [SRC] ; 2nd l
ine
: iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, 1, DB, NAME1, NAME2, D1, D2 ; 1st l
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 l
ine - TAPERED
: DB, NAME1, NAME2 ; 2nd l
ine(STYPE=DB)
: [DIM1], [DIM2] ; 2nd l
ine(STYPE=USER)
: D11, D12, D13, D14, D15, D16, D17, D18 ; 2nd l
ine(STYPE=VALUE)
: AREA1, ASy1, ASz1, lxx1, lyy1, lzz1 ; 3rd l
ine(STYPE=VALUE)
: CyP1, CyM1, CzP1, CzM1, QyB1, QzB1, PERI_OUT1, PERI_IN1, Cy1, Cz1 ; 4th l
ine(STYPE=VALUE)
: Y11, Y12, Y13, Y14, Z11, Z12, Z13, Z14, Zyy1, Zyy2 ; 5th l
ine(STYPE=VALUE)
: D21, D22, D23, D24, D25, D26, D27, D28 ; 6th l
ine(STYPE=VALUE)
: AREA2, ASy2, ASz2, lxx2, lyy2, lzz2 ; 7th l
ine(STYPE=VALUE)

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

: CyP2, CyM2, CzP2, CzM2, QyB2, QzB2, PERI_OUT2, PERI_IN2, Cy2, Cz2 ; 8th l
ine(STYPE=VALUE)
: Y21, Y22, Y23, Y24, Z21, Z22, Z23, Z24, Zyy2, Zzz2 ; 9th l
ine(STYPE=VALUE)
: OPT1, OPT2, [JOINT] ; 2nd l
ine(STYPE=PSC)
: ELAST, DEN, POIS, POIC, THERMAL ; 2nd l
ine(STYPE=PSC-CMPW)
: bSHEARCHK, [SCHK-I], [SCHK-J], [WT-I], [WT-J], WI, WJ, bSYM, bSIDEHOLE ; 3rd l
ine(STYPE=PSC)
: bSHEARCHK, bSYM, bHUNCH, [CMPWEB-I], [CMPWEB-J] ; 3rd l
ine(STYPE=PSC-CMPW)
: bUSERDEFMESH SIZE, MESH SIZE, bUSERINPSTIFF, [STIFF-I], [STIFF-J] ; 4th l
ine(STYPE=PSC)
: [SIZE-A]-i ; 5th l
ine(STYPE=PSC)
: [SIZE-B]-i ; 6th l
ine(STYPE=PSC)
: [SIZE-C]-i ; 7th l
ine(STYPE=PSC)
: [SIZE-D]-i ; 8th l
ine(STYPE=PSC)
: [SIZE-A]-j ; 9th l
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 l
ine(STYPE=CMP-B/I)
: SW_i, Hw_i, tw_i, B_i, Bf1_i, tf1_i, B2_i, Bf2_i, tf2_i ; 3rd l
ine(STYPE=CMP-B/I)
: SW_j, Hw_j, tw_j, B_j, Bf1_j, tf1_j, B2_j, Bf2_j, tf2_j ; 4th l
ine(STYPE=CMP-B/I)
: N1, N2, Hr, Hr2, tr1, tr2 ; 5th l
ine(STYPE=CMP-B)
: GN, CTC, Bc, Tc, Hh, EgdEsb, DgdDsb, Pgd, Psb, bSYM, SW_i, SW_j ; 2nd l
ine(STYPE=CMP-CI/CT)
: OPT1, OPT2, [JOINT] ; 3rd l
ine(STYPE=CMP-CI/CT)
: [SIZE-A]-i ; 4th l
ine(STYPE=CMP-CI/CT)
: [SIZE-B]-i ; 5th l

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

line(STYPE=CMP-CI/CT)	
; [SIZE-C]-i	; 6th l
ine(STYPE=CMP-CI/CT)	
; [SIZE-D]-i	; 7th l
ine(STYPE=CMP-CI/CT)	
; [SIZE-A]-j	; 8th l
ine(STYPE=CMP-CI/CT)	
; [SIZE-B]-j	; 9th l
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 l
ine - CONSTRUCT	
; SHAPE, ...(same with other type data from shape)	; Before
e (STYPE1)	
; SHAPE, ...(same with other type data from shape)	; After
(STYPE2)	
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE	; 1st l
ine - COMPOSITE-SB	
; Hw, tw, B, Bf1, tf1, B2, Bf2, tf2	; 2nd l
ine	
; N1, N2, Hr, Hr2, tr1, tr2	; 3rd l
ine	
; SW, GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMulti, Elong, Esh	; 4th l
ine	
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE	; 1st l
ine - COMPOSITE-SI	
; Hw, tw, B, tf1, B2, tf2	; 2nd l
ine	
; SW, GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMulti, Elong, Esh	; 3rd l
ine	
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE	; 1st l
ine - COMPOSITE-CI/CT	
; OPT1, OPT2, [JOINT]	; 2nd l
ine	
; [SIZE-A]	; 3rd l
ine	
; [SIZE-B]	; 4th l
ine	
; [SIZE-C]	; 5th l
ine	
; [SIZE-D]	; 6th l
ine	

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

```
; 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
; bsSHEARCHK, [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, HUSERI, HUSERJ, iVERT, VUSERI, 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, . . . . .
```

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

```
0, 0.2, 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, 0.2137614679, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.2137614679, 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
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, 0.22, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.22, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

```
0, 0.24, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.24, 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, 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, 0.24, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.24, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

```
0, 0.34, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.34, 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, NO, PSCM, 1, 1, PSC

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

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(LM)_횡방향(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, 0.34, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.34, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.44, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.44, 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, 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, 0.44, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.44, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

```
0, 0.4450769231, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4450769231, 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, 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, 0.455, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.455, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

```
0, 0.4645769231, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4645769231, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
```

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

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, 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, 0.47, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.47, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.375, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.375, 0, 0, 0, 0, 0, 0, 0, 0, 0
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, 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, 0.375, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.375, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

9, PSC , Sect 9 , CT, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.14, YES, 0.14, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 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, NO
YES, YES, 0.14, YES, 0.14, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

0, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 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, NO
YES, YES, 0.14, YES, 0.14, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 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, NO
YES, YES, 0.14, YES, 0.14, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , , , , , , ,
0, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

13, TAPERED , Sect 13 , 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, 0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.28, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.375, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.375, 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, 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, , , , , , , , , , ,

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

```
0, 0.375, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.375, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
```

```
0, 0.47, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.47, 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, 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, 0.47, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.47, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

```
0, 0.4645769231, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4645769231, 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, 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, 0.455, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.455, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

```
0, 0.4450769231, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4450769231, 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, NO, PSCM, 1, 1, PSC

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

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(LM)_횡방향(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, 0.44, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.44, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.34, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.34, 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

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, 0.34, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.34, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

```
0, 0.24, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.24, 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
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, 0.24, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.24, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

```
0, 0.22, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.22, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
```

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

20, TAPERED , Sect 20 , CT, 0, 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, 0.22, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.22, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.2189908257, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.2189908257, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

21, PSC , Sect 21 , CC, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.325, YES, 0.325, YES, 0, YES, 0, YES, 0, YES, 0, YES, NO
NO, , NO, , , , , , ,
0, 0.65, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.65, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

22, PSC , Sect 22 , CC, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.307407, YES, 0.307407, YES, 0, YES, 0, YES, 0, YES, 0, YES, N
0
NO, , NO, , , , , , ,
0, 0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

23, TAPERED , Sect 23 , 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, 0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

0, 0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

24, TAPERED , Sect 24 , 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, 0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4771742943, 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, 0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

26, PSC , Sect 26 , CC, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.262351, YES, 0.262351, YES, 0, YES, 0, YES, 0, YES, 0, YES, N
0
NO, , NO, , , , , , ,
0, 0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

27, PSC, Sect 27, CC, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.325, YES, 0.325, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.65, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.65, 0, 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, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.307407, YES, 0.307407, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N
0
NO, , NO, , , , , ,
0, 0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

29, TAPERED, Sect 29, CC, 0, 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, 0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.6148132522, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

30, TAPERED, Sect 30, CC, 0, 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, 0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

0, 0.5, 0, 0, 0, 0
0.4296474832, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4771742943, 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, 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, 0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.4771742943, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

32, PSC, Sect 32, CC, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.262351, YES, 0.262351, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, N
0
NO, , NO, , , , , ,
0, 0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.5247011054, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

33, PSC, Sect 33, CB, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.3865, YES, 0.3865, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , ,
0, 0.773, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.773, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

34, TAPERED, Sect 34, CB, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, NO, PSCM, 1, 1, PSC

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

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, 0.773, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.773, 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, 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

35, PSC , Sect 35 , CB, 0, 0, 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, 0.5, 0, 0, 0, 0
0.4, 0, 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, 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, 0.5, 0, 0, 0, 0
0.4, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

37, PSC , Sect 37 , CB, 0, 0, 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, 0.5, 0, 0, 0, 0
0.4, 0, 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, 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

PROJECT TITLE :

	Company		Client	
	Author		File Name	청도천4교(ILM)_횡방향(대구)

NO, , NO, , , , , , , , , , , , , ,
0, 0.4, 0, 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

39, TAPERED , Sect 39 , CB, 0, 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, 0.4, 0, 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, 0.773, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.773, 0, 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, 0, 0, NO, PSCM
NONE, NONE, NO, NO, NO, NO, NO, NO, NO, NO, NO
YES, YES, 0.3865, YES, 0.3865, YES, 0, YES, 0, YES, 0, YES, 0, 0, YES, NO
NO, , NO, , , , , , , , , , , , , ,
0, 0.773, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.773, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

41, TAPERED , Sect 41 , CT, 0, 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, 0.2137614679, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.2137614679, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0

0, 0.22, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 0.5, 0, 0, 0, 0
0.22, 0, 0, 0, 0, 0, 0, 0, 0, 0