

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_종방형(부산)

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

*VERSION
8.4.5

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

*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,	0,	0,	0
2,	2500,	0,	0
3,	5000,	0,	0
4,	7500,	0,	0
5,	10000,	0,	0
6,	12500,	0,	0
7,	15000,	0,	0
8,	17500,	0,	0
9,	20000,	0,	0
10,	22500,	0,	0
11,	25000,	0,	0
12,	27500,	0,	0
13,	30000,	0,	0
14,	32500,	0,	0
15,	35000,	0,	0
16,	37500,	0,	0
17,	40000,	0,	0
18,	42500,	0,	0
19,	45000,	0,	0
20,	47500,	0,	0
21,	50000,	0,	0
22,	52500,	0,	0
23,	55000,	0,	0
24,	57500,	0,	0
25,	60000,	0,	0
26,	62500,	0,	0
27,	65000,	0,	0

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28,	67500,	0,	0
29,	70000,	0,	0
30,	72500,	0,	0
31,	75000,	0,	0
32,	77500,	0,	0
33,	80000,	0,	0
34,	82500,	0,	0
35,	85000,	0,	0
36,	87500,	0,	0
37,	90000,	0,	0
38,	92500,	0,	0
39,	95000,	0,	0
40,	97500,	0,	0
41,	100000,	0,	0
42,	102500,	0,	0
43,	105000,	0,	0
44,	107500,	0,	0
45,	110000,	0,	0
46,	112500,	0,	0
47,	115000,	0,	0
48,	117500,	0,	0
49,	120000,	0,	0
50,	122500,	0,	0
51,	125000,	0,	0
52,	127500,	0,	0
53,	130000,	0,	0
54,	132500,	0,	0
55,	135000,	0,	0
56,	137500,	0,	0
57,	140000,	0,	0
58,	142500,	0,	0
59,	145000,	0,	0
60,	147500,	0,	0
61,	150000,	0,	0
62,	152500,	0,	0
63,	155000,	0,	0
64,	157500,	0,	0
65,	160000,	0,	0
66,	162500,	0,	0
67,	165000,	0,	0
68,	167500,	0,	0
69,	170000,	0,	0
70,	172500,	0,	0
71,	175000,	0,	0
72,	177500,	0,	0

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73, 180000, 0, 0
74, 182500, 0, 0
75, 185000, 0, 0
76, 187500, 0, 0
77, 190000, 0, 0
78, 192500, 0, 0
79, 195000, 0, 0
80, 197500, 0, 0
81, 200000, 0, 0
82, 202500, 0, 0
83, 205000, 0, 0
84, 207500, 0, 0
85, 210000, 0, 0
86, 212500, 0, 0
87, 215000, 0, 0
88, 217500, 0, 0
89, 220000, 0, 0
90, 222500, 0, 0
91, 225000, 0, 0
92, 227500, 0, 0
93, 230000, 0, 0
94, 232500, 0, 0
95, 235000, 0, 0
96, 237500, 0, 0
97, 240000, 0, 0
98, 242500, 0, 0
99, 245000, 0, 0
100, 247500, 0, 0
101, 250000, 0, 0
102, 252500, 0, 0
103, 255000, 0, 0
104, 257500, 0, 0
105, 260000, 0, 0
106, 262500, 0, 0
107, 265000, 0, 0
108, 267500, 0, 0
109, 270000, 0, 0
110, 272500, 0, 0
111, 275000, 0, 0
112, 277500, 0, 0
113, 280000, 0, 0
114, 282500, 0, 0
115, 285000, 0, 0
116, 287500, 0, 0
117, 290000, 0, 0

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	Company		Client	
	Author		File Name	금호강교(ILM)_종방형(부산)

118, 292500, 0, 0
119, 295000, 0, 0
120, 297500, 0, 0
121, 300000, 0, 0
122, 302500, 0, 0
123, 305000, 0, 0
124, 307500, 0, 0
125, 310000, 0, 0
126, 312500, 0, 0
127, 315000, 0, 0
128, 317500, 0, 0
129, 320000, 0, 0
130, 322500, 0, 0
131, 325000, 0, 0
132, 327500, 0, 0
133, 330000, 0, 0
134, 332500, 0, 0
135, 335000, 0, 0
136, 337500, 0, 0
137, 340000, 0, 0
138, 342500, 0, 0
139, 345000, 0, 0
140, 347500, 0, 0
141, 350000, 0, 0
142, 352500, 0, 0
143, 355000, 0, 0
144, 357500, 0, 0
145, 360000, 0, 0
146, 362500, 0, 0
147, 365000, 0, 0
148, 367500, 0, 0
149, 370000, 0, 0
150, 372500, 0, 0
151, 375000, 0, 0
152, 377500, 0, 0
153, 380000, 0, 0
154, 382500, 0, 0
155, 385000, 0, 0
156, 387500, 0, 0
157, 390000, 0, 0
158, 392500, 0, 0
159, 395000, 0, 0
160, 397500, 0, 0
161, 400000, 0, 0
162, 402500, 0, 0

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	Company		Client	
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163, 405000, 0, 0
164, 407500, 0, 0
165, 410000, 0, 0
166, 412500, 0, 0
167, 415000, 0, 0
168, 417500, 0, 0
169, 420000, 0, 0
170, 422500, 0, 0
171, 425000, 0, 0
172, 427500, 0, 0
173, 430000, 0, 0
174, 432500, 0, 0
175, 435000, 0, 0
176, 437500, 0, 0
177, 440000, 0, 0
178, 442500, 0, 0
179, 445000, 0, 0
180, 447500, 0, 0
181, 450000, 0, 0
182, 452500, 0, 0
183, 455000, 0, 0
184, 457500, 0, 0
185, 460000, 0, 0
186, 462500, 0, 0
187, 465000, 0, 0
188, 467500, 0, 0
189, 470000, 0, 0
190, 472500, 0, 0
191, 475000, 0, 0
192, 477500, 0, 0
193, 480000, 0, 0
194, 482500, 0, 0
195, 485000, 0, 0
196, 487500, 0, 0
197, 490000, 0, 0
198, 492500, 0, 0
199, 495000, 0, 0
200, 497500, 0, 0
201, 500000, 0, 0
202, 502500, 0, 0
203, 505000, 0, 0
204, 507500, 0, 0
205, 510000, 0, 0
206, 512500, 0, 0
207, 515000, 0, 0

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	Author		File Name	금호강교(ILM)_중방형(부산)

208, 517500, 0, 0
209, 520000, 0, 0
210, 522500, 0, 0
211, 525000, 0, 0
212, 527500, 0, 0
213, 530000, 0, 0
214, 532500, 0, 0
215, 535000, 0, 0
216, 537500, 0, 0
217, 540000, 0, 0
218, 542500, 0, 0
219, 545000, 0, 0
220, 547500, 0, 0
221, 550000, 0, 0
222, 552500, 0, 0
223, 555000, 0, 0
224, 557500, 0, 0
225, 560000, 0, 0
226, 562500, 0, 0
227, 565000, 0, 0
228, 567500, 0, 0
229, 570000, 0, 0
230, 572500, 0, 0
231, 575000, 0, 0
232, 577500, 0, 0
233, 580000, 0, 0
234, 582500, 0, 0
235, 585000, 0, 0
236, 587500, 0, 0
237, 590000, 0, 0
238, 592500, 0, 0
239, 595000, 0, 0
240, 597500, 0, 0
241, 600000, 0, 0
242, 602500, 0, 0
243, 605000, 0, 0
244, 607500, 0, 0
245, 610000, 0, 0
246, 612500, 0, 0
247, 615000, 0, 0
248, 617500, 0, 0
249, 620000, 0, 0
250, 622500, 0, 0
251, 625000, 0, 0
252, 627500, 0, 0

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253, 630000, 0, 0
254, 632500, 0, 0
255, 635000, 0, 0
256, 637500, 0, 0
257, 640000, 0, 0
258, 642500, 0, 0
259, 645000, 0, 0
260, 647500, 0, 0
261, 650000, 0, 0
262, 652500, 0, 0
263, 655000, 0, 0
264, 657500, 0, 0
265, 660000, 0, 0
266, 662500, 0, 0
267, 665000, 0, 0
268, 667500, 0, 0
269, 670000, 0, 0
270, 672500, 0, 0
271, 675000, 0, 0
272, 677500, 0, 0
273, 680000, 0, 0
274, 682500, 0, 0
275, 685000, 0, 0
276, 687500, 0, 0
277, 690000, 0, 0
278, 692500, 0, 0
279, 695000, 0, 0
280, 697500, 0, 0
281, 700000, 0, 0
282, 702500, 0, 0
283, 705000, 0, 0
284, 707500, 0, 0
285, 710000, 0, 0
286, 712500, 0, 0
287, 715000, 0, 0
288, 717500, 0, 0
289, 720000, 0, 0
290, 722500, 0, 0
291, 725000, 0, 0
292, 727500, 0, 0
293, 730000, 0, 0
294, 732500, 0, 0
295, 735000, 0, 0
296, 737500, 0, 0
297, 740000, 0, 0

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298, 742500, 0, 0
299, 745000, 0, 0
300, 747500, 0, 0
301, 750000, 0, 0
302, 752500, 0, 0
303, 755000, 0, 0
304, 757500, 0, 0
305, 760000, 0, 0
306, 762500, 0, 0
307, 765000, 0, 0
308, 767500, 0, 0
309, 770000, 0, 0
310, 772500, 0, 0
311, 775000, 0, 0
312, 777500, 0, 0
313, 780000, 0, 0
314, 782500, 0, 0
315, 785000, 0, 0
316, 787500, 0, 0
317, 790000, 0, 0
318, 792500, 0, 0
319, 795000, 0, 0
320, 797500, 0, 0
321, 800000, 0, 0
322, 802500, 0, 0
323, 805000, 0, 0
324, 807500, 0, 0
325, 810000, 0, 0
326, 812500, 0, 0
327, 815000, 0, 0
328, 817500, 0, 0
329, 820000, 0, 0
330, 822500, 0, 0
331, 825000, 0, 0
332, 827500, 0, 0
333, 830000, 0, 0
334, 832500, 0, 0
335, 835000, 0, 0
336, 837500, 0, 0
337, 840000, 0, 0
338, 842500, 0, 0
339, 845000, 0, 0
340, 847500, 0, 0
341, 850000, 0, 0
342, 852500, 0, 0

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343, 855000, 0, 0
 344, 857500, 0, 0
 345, 860000, 0, 0
 346, 862500, 0, 0
 347, 865000, 0, 0
 348, 877500, 0, 0
 349, 887500, 0, 0
 350, 892500, 0, 0
 351, 897500, 0, 0
 352, 902500, 0, 0
 353, 907500, 0, 0
 354, 912500, 0, 0
 355, 917500, 0, 0
 356, 922500, 0, 0
 357, 0, 0, -1000
 358, 2500, 0, -1000
 359, 5000, 0, -1000
 360, 7500, 0, -1000
 361, 10000, 0, -1000
 362, 12500, 0, -1000
 363, 15000, 0, -1000
 364, 17500, 0, -1000
 365, 20000, 0, -1000
 366, 22500, 0, -1000
 367, 25000, 0, -1000
 368, 27500, 0, -1000
 369, 30000, 0, -1000
 370, 32500, 0, -1000
 371, 35000, 0, -1000
 372, 37500, 0, -1000
 373, 40000, 0, -1000
 374, 42500, 0, -1000
 375, 45000, 0, -1000
 376, 47500, 0, -1000
 377, 50000, 0, -1000
 378, 52500, 0, -1000
 379, 55000, 0, -1000
 380, 57500, 0, -1000
 381, 60000, 0, -1000
 382, 62500, 0, -1000
 383, 65000, 0, -1000
 384, 67500, 0, -1000
 385, 70000, 0, -1000
 386, 72500, 0, -1000
 387, 75000, 0, -1000

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388, 77500, 0, -1000
 389, 80000, 0, -1000
 390, 82500, 0, -1000
 391, 85000, 0, -1000
 392, 87500, 0, -1000
 393, 90000, 0, -1000
 394, 92500, 0, -1000
 395, 95000, 0, -1000
 396, 97500, 0, -1000
 397, 100000, 0, -1000
 398, 102500, 0, -1000
 399, 105000, 0, -1000
 400, 107500, 0, -1000
 401, 110000, 0, -1000
 402, 112500, 0, -1000
 403, 115000, 0, -1000
 404, 117500, 0, -1000
 405, 120000, 0, -1000
 406, 122500, 0, -1000
 407, 125000, 0, -1000
 408, 127500, 0, -1000
 409, 130000, 0, -1000
 410, 132500, 0, -1000
 411, 135000, 0, -1000
 412, 137500, 0, -1000
 413, 140000, 0, -1000
 414, 142500, 0, -1000
 415, 145000, 0, -1000
 416, 147500, 0, -1000
 417, 150000, 0, -1000
 418, 152500, 0, -1000
 419, 155000, 0, -1000
 420, 157500, 0, -1000
 421, 160000, 0, -1000
 422, 162500, 0, -1000
 423, 165000, 0, -1000
 424, 167500, 0, -1000
 425, 170000, 0, -1000
 426, 172500, 0, -1000
 427, 175000, 0, -1000
 428, 177500, 0, -1000
 429, 180000, 0, -1000
 430, 182500, 0, -1000
 431, 185000, 0, -1000
 432, 187500, 0, -1000

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433, 190000, 0, -1000
 434, 192500, 0, -1000
 435, 195000, 0, -1000
 436, 197500, 0, -1000
 437, 200000, 0, -1000
 438, 202500, 0, -1000
 439, 205000, 0, -1000
 440, 207500, 0, -1000
 441, 210000, 0, -1000
 442, 212500, 0, -1000
 443, 215000, 0, -1000
 444, 217500, 0, -1000
 445, 220000, 0, -1000
 446, 222500, 0, -1000
 447, 225000, 0, -1000
 448, 227500, 0, -1000
 449, 230000, 0, -1000
 450, 232500, 0, -1000
 451, 235000, 0, -1000
 452, 237500, 0, -1000
 453, 240000, 0, -1000
 454, 242500, 0, -1000
 455, 245000, 0, -1000
 456, 247500, 0, -1000
 457, 250000, 0, -1000
 458, 252500, 0, -1000
 459, 255000, 0, -1000
 460, 257500, 0, -1000
 461, 260000, 0, -1000
 462, 262500, 0, -1000
 463, 265000, 0, -1000
 464, 267500, 0, -1000
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 466, 272500, 0, -1000
 467, 275000, 0, -1000
 468, 277500, 0, -1000
 469, 280000, 0, -1000
 470, 282500, 0, -1000
 471, 285000, 0, -1000
 472, 287500, 0, -1000
 473, 290000, 0, -1000
 474, 292500, 0, -1000
 475, 295000, 0, -1000
 476, 297500, 0, -1000
 477, 300000, 0, -1000

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478, 302500, 0, -1000
 479, 305000, 0, -1000
 480, 307500, 0, -1000
 481, 310000, 0, -1000
 482, 312500, 0, -1000
 483, 315000, 0, -1000
 484, 317500, 0, -1000
 485, 320000, 0, -1000
 486, 322500, 0, -1000
 487, 325000, 0, -1000
 488, 327500, 0, -1000
 489, 330000, 0, -1000
 490, 332500, 0, -1000
 491, 335000, 0, -1000
 492, 337500, 0, -1000
 493, 340000, 0, -1000
 494, 342500, 0, -1000
 495, 345000, 0, -1000
 496, 347500, 0, -1000
 497, 350000, 0, -1000
 498, 352500, 0, -1000
 499, 355000, 0, -1000
 500, 357500, 0, -1000
 501, 360000, 0, -1000
 502, 362500, 0, -1000
 503, 365000, 0, -1000
 504, 367500, 0, -1000
 505, 370000, 0, -1000
 506, 372500, 0, -1000
 507, 375000, 0, -1000
 508, 377500, 0, -1000
 509, 380000, 0, -1000
 510, 382500, 0, -1000
 511, 385000, 0, -1000
 512, 387500, 0, -1000
 513, 390000, 0, -1000
 514, 392500, 0, -1000
 515, 395000, 0, -1000
 516, 397500, 0, -1000
 517, 400000, 0, -1000
 518, 402500, 0, -1000
 519, 405000, 0, -1000
 520, 407500, 0, -1000
 521, 410000, 0, -1000
 522, 412500, 0, -1000

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523, 415000, 0, -1000
 524, 417500, 0, -1000
 525, 420000, 0, -1000
 526, 422500, 0, -1000
 527, 425000, 0, -1000
 528, 427500, 0, -1000
 529, 430000, 0, -1000
 530, 432500, 0, -1000
 531, 435000, 0, -1000
 532, 437500, 0, -1000
 533, 440000, 0, -1000
 534, 442500, 0, -1000
 535, 445000, 0, -1000
 536, 447500, 0, -1000
 537, 450000, 0, -1000
 538, 452500, 0, -1000
 539, 455000, 0, -1000
 540, 457500, 0, -1000
 541, 460000, 0, -1000
 542, 462500, 0, -1000
 543, 465000, 0, -1000
 544, 467500, 0, -1000
 545, 470000, 0, -1000
 546, 472500, 0, -1000
 547, 475000, 0, -1000
 548, 477500, 0, -1000
 549, 480000, 0, -1000
 550, 482500, 0, -1000
 551, 485000, 0, -1000
 552, 487500, 0, -1000
 553, 490000, 0, -1000
 554, 492500, 0, -1000
 555, 495000, 0, -1000
 556, 497500, 0, -1000
 557, 500000, 0, -1000
 558, 502500, 0, -1000
 559, 505000, 0, -1000
 560, 507500, 0, -1000
 561, 510000, 0, -1000
 562, 512500, 0, -1000
 563, 515000, 0, -1000
 564, 517500, 0, -1000
 565, 520000, 0, -1000
 566, 522500, 0, -1000
 567, 525000, 0, -1000

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568, 527500, 0, -1000
 569, 530000, 0, -1000
 570, 532500, 0, -1000
 571, 535000, 0, -1000
 572, 537500, 0, -1000
 573, 540000, 0, -1000
 574, 542500, 0, -1000
 575, 545000, 0, -1000
 576, 547500, 0, -1000
 577, 550000, 0, -1000
 578, 552500, 0, -1000
 579, 555000, 0, -1000
 580, 557500, 0, -1000
 581, 560000, 0, -1000
 582, 562500, 0, -1000
 583, 565000, 0, -1000
 584, 567500, 0, -1000
 585, 570000, 0, -1000
 586, 572500, 0, -1000
 587, 575000, 0, -1000
 588, 577500, 0, -1000
 589, 580000, 0, -1000
 590, 582500, 0, -1000
 591, 585000, 0, -1000
 592, 587500, 0, -1000
 593, 590000, 0, -1000
 594, 592500, 0, -1000
 595, 595000, 0, -1000
 596, 597500, 0, -1000
 597, 600000, 0, -1000
 598, 602500, 0, -1000
 599, 605000, 0, -1000
 600, 607500, 0, -1000
 601, 610000, 0, -1000
 602, 612500, 0, -1000
 603, 615000, 0, -1000
 604, 617500, 0, -1000
 605, 620000, 0, -1000
 606, 622500, 0, -1000
 607, 625000, 0, -1000
 608, 627500, 0, -1000
 609, 630000, 0, -1000
 610, 632500, 0, -1000
 611, 635000, 0, -1000
 612, 637500, 0, -1000

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613, 640000, 0, -1000
 614, 642500, 0, -1000
 615, 645000, 0, -1000
 616, 647500, 0, -1000
 617, 650000, 0, -1000
 618, 652500, 0, -1000
 619, 655000, 0, -1000
 620, 657500, 0, -1000
 621, 660000, 0, -1000
 622, 662500, 0, -1000
 623, 665000, 0, -1000
 624, 667500, 0, -1000
 625, 670000, 0, -1000
 626, 672500, 0, -1000
 627, 675000, 0, -1000
 628, 677500, 0, -1000
 629, 680000, 0, -1000
 630, 682500, 0, -1000
 631, 685000, 0, -1000
 632, 687500, 0, -1000
 633, 690000, 0, -1000
 634, 692500, 0, -1000
 635, 695000, 0, -1000
 636, 697500, 0, -1000
 637, 700000, 0, -1000
 638, 702500, 0, -1000
 639, 705000, 0, -1000
 640, 707500, 0, -1000
 641, 710000, 0, -1000
 642, 712500, 0, -1000
 643, 715000, 0, -1000
 644, 717500, 0, -1000
 645, 720000, 0, -1000
 646, 722500, 0, -1000
 647, 725000, 0, -1000
 648, 727500, 0, -1000
 649, 730000, 0, -1000
 650, 732500, 0, -1000
 651, 735000, 0, -1000
 652, 737500, 0, -1000
 653, 740000, 0, -1000
 654, 742500, 0, -1000
 655, 745000, 0, -1000
 656, 747500, 0, -1000
 657, 750000, 0, -1000

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

658, 752500, 0, -1000
 659, 755000, 0, -1000
 660, 757500, 0, -1000
 661, 760000, 0, -1000
 662, 762500, 0, -1000
 663, 765000, 0, -1000
 664, 767500, 0, -1000
 665, 770000, 0, -1000
 666, 772500, 0, -1000
 667, 775000, 0, -1000
 668, 777500, 0, -1000
 669, 780000, 0, -1000
 670, 782500, 0, -1000
 671, 785000, 0, -1000
 672, 787500, 0, -1000
 673, 790000, 0, -1000
 674, 792500, 0, -1000
 675, 795000, 0, -1000
 676, 797500, 0, -1000
 677, 800000, 0, -1000
 678, 802500, 0, -1000
 679, 805000, 0, -1000
 680, 807500, 0, -1000
 681, 810000, 0, -1000
 682, 812500, 0, -1000
 683, 815000, 0, -1000
 684, 817500, 0, -1000
 685, 820000, 0, -1000
 686, 822500, 0, -1000
 687, 825000, 0, -1000
 688, 827500, 0, -1000
 689, 830000, 0, -1000
 690, 832500, 0, -1000
 691, 835000, 0, -1000
 692, 837500, 0, -1000
 693, 840000, 0, -1000
 694, 842500, 0, -1000
 695, 845000, 0, -1000
 696, 847500, 0, -1000
 697, 850000, 0, -1000
 698, 852500, 0, -1000
 699, 855000, 0, -1000
 700, 857500, 0, -1000
 701, 860000, 0, -1000
 702, 862500, 0, -1000

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

703, 865000, 0, -1000
 704, 877500, 0, -1000
 705, 887500, 0, -1000
 706, 892500, 0, -1000
 707, 897500, 0, -1000
 708, 902500, 0, -1000
 709, 907500, 0, -1000
 710, 912500, 0, -1000
 711, 917500, 0, -1000
 712, 922500, 0, -1000

*ELEMENT ; Elements

; iEL, TYPE, iMAT, iPRO, iN1, iN2, ANGLE, iSUB, EXVAL, iOPT(EXVAL2) ; Frame Element
 ; iEL, TYPE, iMAT, iPRO, iN1, iN2, ANGLE, iSUB, EXVAL, EXVAL2, bLMT ; Comp/Tens Truss
 ; iEL, TYPE, iMAT, iPRO, iN1, iN2, iN3, iN4, iSUB, iWID, LCAXIS ; Planar Element
 ; iEL, TYPE, iMAT, iPRO, iN1, iN2, iN3, iN4, iN5, iN6, iN7, iN8 ; Solid Element
 ; iEL, TYPE, iMAT, iPRO, iN1, iN2, REF, RPX, RPY, RPZ, iSUB, EXVAL ; Frame(Ref. Point
)

1, BEAM , 1, 1, 1, 2, 0, 0
 2, BEAM , 1, 1, 2, 3, 0, 0
 3, BEAM , 1, 1, 3, 4, 0, 0
 4, BEAM , 1, 1, 4, 5, 0, 0
 5, BEAM , 1, 1, 5, 6, 0, 0
 6, BEAM , 1, 1, 6, 7, 0, 0
 7, BEAM , 1, 1, 7, 8, 0, 0
 8, BEAM , 1, 1, 8, 9, 0, 0
 9, BEAM , 1, 1, 9, 10, 0, 0
 10, BEAM , 1, 1, 10, 11, 0, 0
 11, BEAM , 1, 1, 11, 12, 0, 0
 12, BEAM , 1, 1, 12, 13, 0, 0
 13, BEAM , 1, 1, 13, 14, 0, 0
 14, BEAM , 1, 1, 14, 15, 0, 0
 15, BEAM , 2, 15, 15, 16, 0, 0
 16, BEAM , 2, 15, 16, 17, 0, 0
 17, BEAM , 2, 15, 17, 18, 0, 0
 18, BEAM , 2, 15, 18, 19, 0, 0
 19, BEAM , 2, 5, 19, 20, 0, 0
 20, BEAM , 2, 5, 20, 21, 0, 0
 21, BEAM , 2, 5, 21, 22, 0, 0
 22, BEAM , 2, 5, 22, 23, 0, 0
 23, BEAM , 2, 5, 23, 24, 0, 0
 24, BEAM , 2, 5, 24, 25, 0, 0
 25, BEAM , 2, 5, 25, 26, 0, 0
 26, BEAM , 2, 5, 26, 27, 0, 0
 27, BEAM , 2, 5, 27, 28, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

28, BEAM , 2, 5, 28, 29, 0, 0
 29, BEAM , 2, 5, 29, 30, 0, 0
 30, BEAM , 2, 5, 30, 31, 0, 0
 31, BEAM , 2, 10, 31, 32, 0, 0
 32, BEAM , 2, 10, 32, 33, 0, 0
 33, BEAM , 2, 10, 33, 34, 0, 0
 34, BEAM , 2, 10, 34, 35, 0, 0
 35, BEAM , 2, 12, 35, 36, 0, 0
 36, BEAM , 2, 12, 36, 37, 0, 0
 37, BEAM , 2, 12, 37, 38, 0, 0
 38, BEAM , 2, 12, 38, 39, 0, 0
 39, BEAM , 2, 7, 39, 40, 0, 0
 40, BEAM , 2, 7, 40, 41, 0, 0
 41, BEAM , 2, 7, 41, 42, 0, 0
 42, BEAM , 2, 7, 42, 43, 0, 0
 43, BEAM , 2, 7, 43, 44, 0, 0
 44, BEAM , 2, 7, 44, 45, 0, 0
 45, BEAM , 2, 7, 45, 46, 0, 0
 46, BEAM , 2, 7, 46, 47, 0, 0
 47, BEAM , 2, 7, 47, 48, 0, 0
 48, BEAM , 2, 7, 48, 49, 0, 0
 49, BEAM , 2, 7, 49, 50, 0, 0
 50, BEAM , 2, 7, 50, 51, 0, 0
 51, BEAM , 2, 12, 51, 52, 0, 0
 52, BEAM , 2, 12, 52, 53, 0, 0
 53, BEAM , 2, 12, 53, 54, 0, 0
 54, BEAM , 2, 12, 54, 55, 0, 0
 55, BEAM , 2, 12, 55, 56, 0, 0
 56, BEAM , 2, 12, 56, 57, 0, 0
 57, BEAM , 2, 12, 57, 58, 0, 0
 58, BEAM , 2, 12, 58, 59, 0, 0
 59, BEAM , 2, 7, 59, 60, 0, 0
 60, BEAM , 2, 7, 60, 61, 0, 0
 61, BEAM , 2, 7, 61, 62, 0, 0
 62, BEAM , 2, 7, 62, 63, 0, 0
 63, BEAM , 2, 7, 63, 64, 0, 0
 64, BEAM , 2, 7, 64, 65, 0, 0
 65, BEAM , 2, 7, 65, 66, 0, 0
 66, BEAM , 2, 7, 66, 67, 0, 0
 67, BEAM , 2, 7, 67, 68, 0, 0
 68, BEAM , 2, 7, 68, 69, 0, 0
 69, BEAM , 2, 7, 69, 70, 0, 0
 70, BEAM , 2, 7, 70, 71, 0, 0
 71, BEAM , 2, 12, 71, 72, 0, 0
 72, BEAM , 2, 12, 72, 73, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

73, BEAM , 2, 12, 73, 74, 0, 0
74, BEAM , 2, 12, 74, 75, 0, 0
75, BEAM , 2, 12, 75, 76, 0, 0
76, BEAM , 2, 12, 76, 77, 0, 0
77, BEAM , 2, 12, 77, 78, 0, 0
78, BEAM , 2, 12, 78, 79, 0, 0
79, BEAM , 2, 7, 79, 80, 0, 0
80, BEAM , 2, 7, 80, 81, 0, 0
81, BEAM , 2, 7, 81, 82, 0, 0
82, BEAM , 2, 7, 82, 83, 0, 0
83, BEAM , 2, 7, 83, 84, 0, 0
84, BEAM , 2, 7, 84, 85, 0, 0
85, BEAM , 2, 7, 85, 86, 0, 0
86, BEAM , 2, 7, 86, 87, 0, 0
87, BEAM , 2, 7, 87, 88, 0, 0
88, BEAM , 2, 7, 88, 89, 0, 0
89, BEAM , 2, 7, 89, 90, 0, 0
90, BEAM , 2, 7, 90, 91, 0, 0
91, BEAM , 2, 12, 91, 92, 0, 0
92, BEAM , 2, 12, 92, 93, 0, 0
93, BEAM , 2, 12, 93, 94, 0, 0
94, BEAM , 2, 12, 94, 95, 0, 0
95, BEAM , 2, 12, 95, 96, 0, 0
96, BEAM , 2, 12, 96, 97, 0, 0
97, BEAM , 2, 12, 97, 98, 0, 0
98, BEAM , 2, 12, 98, 99, 0, 0
99, BEAM , 2, 7, 99, 100, 0, 0
100, BEAM , 2, 7, 100, 101, 0, 0
101, BEAM , 2, 7, 101, 102, 0, 0
102, BEAM , 2, 7, 102, 103, 0, 0
103, BEAM , 2, 7, 103, 104, 0, 0
104, BEAM , 2, 7, 104, 105, 0, 0
105, BEAM , 2, 7, 105, 106, 0, 0
106, BEAM , 2, 7, 106, 107, 0, 0
107, BEAM , 2, 7, 107, 108, 0, 0
108, BEAM , 2, 7, 108, 109, 0, 0
109, BEAM , 2, 7, 109, 110, 0, 0
110, BEAM , 2, 7, 110, 111, 0, 0
111, BEAM , 2, 12, 111, 112, 0, 0
112, BEAM , 2, 12, 112, 113, 0, 0
113, BEAM , 2, 12, 113, 114, 0, 0
114, BEAM , 2, 12, 114, 115, 0, 0
115, BEAM , 2, 12, 115, 116, 0, 0
116, BEAM , 2, 12, 116, 117, 0, 0
117, BEAM , 2, 12, 117, 118, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

118, BEAM , 2, 12, 118, 119, 0, 0
119, BEAM , 2, 7, 119, 120, 0, 0
120, BEAM , 2, 7, 120, 121, 0, 0
121, BEAM , 2, 7, 121, 122, 0, 0
122, BEAM , 2, 7, 122, 123, 0, 0
123, BEAM , 2, 7, 123, 124, 0, 0
124, BEAM , 2, 7, 124, 125, 0, 0
125, BEAM , 2, 7, 125, 126, 0, 0
126, BEAM , 2, 7, 126, 127, 0, 0
127, BEAM , 2, 7, 127, 128, 0, 0
128, BEAM , 2, 7, 128, 129, 0, 0
129, BEAM , 2, 7, 129, 130, 0, 0
130, BEAM , 2, 7, 130, 131, 0, 0
131, BEAM , 2, 12, 131, 132, 0, 0
132, BEAM , 2, 12, 132, 133, 0, 0
133, BEAM , 2, 12, 133, 134, 0, 0
134, BEAM , 2, 12, 134, 135, 0, 0
135, BEAM , 2, 12, 135, 136, 0, 0
136, BEAM , 2, 12, 136, 137, 0, 0
137, BEAM , 2, 12, 137, 138, 0, 0
138, BEAM , 2, 12, 138, 139, 0, 0
139, BEAM , 2, 7, 139, 140, 0, 0
140, BEAM , 2, 7, 140, 141, 0, 0
141, BEAM , 2, 7, 141, 142, 0, 0
142, BEAM , 2, 7, 142, 143, 0, 0
143, BEAM , 2, 7, 143, 144, 0, 0
144, BEAM , 2, 7, 144, 145, 0, 0
145, BEAM , 2, 7, 145, 146, 0, 0
146, BEAM , 2, 7, 146, 147, 0, 0
147, BEAM , 2, 7, 147, 148, 0, 0
148, BEAM , 2, 7, 148, 149, 0, 0
149, BEAM , 2, 7, 149, 150, 0, 0
150, BEAM , 2, 7, 150, 151, 0, 0
151, BEAM , 2, 12, 151, 152, 0, 0
152, BEAM , 2, 12, 152, 153, 0, 0
153, BEAM , 2, 12, 153, 154, 0, 0
154, BEAM , 2, 12, 154, 155, 0, 0
155, BEAM , 2, 12, 155, 156, 0, 0
156, BEAM , 2, 12, 156, 157, 0, 0
157, BEAM , 2, 12, 157, 158, 0, 0
158, BEAM , 2, 12, 158, 159, 0, 0
159, BEAM , 2, 7, 159, 160, 0, 0
160, BEAM , 2, 7, 160, 161, 0, 0
161, BEAM , 2, 7, 161, 162, 0, 0
162, BEAM , 2, 7, 162, 163, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

163, BEAM , 2, 7, 163, 164, 0, 0
 164, BEAM , 2, 7, 164, 165, 0, 0
 165, BEAM , 2, 7, 165, 166, 0, 0
 166, BEAM , 2, 7, 166, 167, 0, 0
 167, BEAM , 2, 7, 167, 168, 0, 0
 168, BEAM , 2, 7, 168, 169, 0, 0
 169, BEAM , 2, 7, 169, 170, 0, 0
 170, BEAM , 2, 7, 170, 171, 0, 0
 171, BEAM , 2, 12, 171, 172, 0, 0
 172, BEAM , 2, 12, 172, 173, 0, 0
 173, BEAM , 2, 12, 173, 174, 0, 0
 174, BEAM , 2, 12, 174, 175, 0, 0
 175, BEAM , 2, 12, 175, 176, 0, 0
 176, BEAM , 2, 12, 176, 177, 0, 0
 177, BEAM , 2, 12, 177, 178, 0, 0
 178, BEAM , 2, 12, 178, 179, 0, 0
 179, BEAM , 2, 7, 179, 180, 0, 0
 180, BEAM , 2, 7, 180, 181, 0, 0
 181, BEAM , 2, 7, 181, 182, 0, 0
 182, BEAM , 2, 7, 182, 183, 0, 0
 183, BEAM , 2, 7, 183, 184, 0, 0
 184, BEAM , 2, 7, 184, 185, 0, 0
 185, BEAM , 2, 7, 185, 186, 0, 0
 186, BEAM , 2, 7, 186, 187, 0, 0
 187, BEAM , 2, 7, 187, 188, 0, 0
 188, BEAM , 2, 7, 188, 189, 0, 0
 189, BEAM , 2, 7, 189, 190, 0, 0
 190, BEAM , 2, 7, 190, 191, 0, 0
 191, BEAM , 2, 12, 191, 192, 0, 0
 192, BEAM , 2, 12, 192, 193, 0, 0
 193, BEAM , 2, 12, 193, 194, 0, 0
 194, BEAM , 2, 12, 194, 195, 0, 0
 195, BEAM , 2, 12, 195, 196, 0, 0
 196, BEAM , 2, 12, 196, 197, 0, 0
 197, BEAM , 2, 12, 197, 198, 0, 0
 198, BEAM , 2, 12, 198, 199, 0, 0
 199, BEAM , 2, 7, 199, 200, 0, 0
 200, BEAM , 2, 7, 200, 201, 0, 0
 201, BEAM , 2, 7, 201, 202, 0, 0
 202, BEAM , 2, 7, 202, 203, 0, 0
 203, BEAM , 2, 7, 203, 204, 0, 0
 204, BEAM , 2, 7, 204, 205, 0, 0
 205, BEAM , 2, 7, 205, 206, 0, 0
 206, BEAM , 2, 7, 206, 207, 0, 0
 207, BEAM , 2, 7, 207, 208, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

208, BEAM , 2, 7, 208, 209, 0, 0
 209, BEAM , 2, 7, 209, 210, 0, 0
 210, BEAM , 2, 7, 210, 211, 0, 0
 211, BEAM , 2, 12, 211, 212, 0, 0
 212, BEAM , 2, 12, 212, 213, 0, 0
 213, BEAM , 2, 12, 213, 214, 0, 0
 214, BEAM , 2, 12, 214, 215, 0, 0
 215, BEAM , 2, 13, 215, 216, 0, 0
 216, BEAM , 2, 13, 216, 217, 0, 0
 217, BEAM , 2, 13, 217, 218, 0, 0
 218, BEAM , 2, 13, 218, 219, 0, 0
 219, BEAM , 2, 13, 219, 220, 0, 0
 220, BEAM , 2, 8, 220, 221, 0, 0
 221, BEAM , 2, 8, 221, 222, 0, 0
 222, BEAM , 2, 8, 222, 223, 0, 0
 223, BEAM , 2, 8, 223, 224, 0, 0
 224, BEAM , 2, 8, 224, 225, 0, 0
 225, BEAM , 2, 8, 225, 226, 0, 0
 226, BEAM , 2, 8, 226, 227, 0, 0
 227, BEAM , 2, 8, 227, 228, 0, 0
 228, BEAM , 2, 8, 228, 229, 0, 0
 229, BEAM , 2, 8, 229, 230, 0, 0
 230, BEAM , 2, 8, 230, 231, 0, 0
 231, BEAM , 2, 8, 231, 232, 0, 0
 232, BEAM , 2, 13, 232, 233, 0, 0
 233, BEAM , 2, 13, 233, 234, 0, 0
 234, BEAM , 2, 13, 234, 235, 0, 0
 235, BEAM , 2, 13, 235, 236, 0, 0
 236, BEAM , 2, 13, 236, 237, 0, 0
 237, BEAM , 2, 13, 237, 238, 0, 0
 238, BEAM , 2, 13, 238, 239, 0, 0
 239, BEAM , 2, 13, 239, 240, 0, 0
 240, BEAM , 2, 13, 240, 241, 0, 0
 241, BEAM , 2, 13, 241, 242, 0, 0
 242, BEAM , 2, 8, 242, 243, 0, 0
 243, BEAM , 2, 8, 243, 244, 0, 0
 244, BEAM , 2, 8, 244, 245, 0, 0
 245, BEAM , 2, 8, 245, 246, 0, 0
 246, BEAM , 2, 8, 246, 247, 0, 0
 247, BEAM , 2, 8, 247, 248, 0, 0
 248, BEAM , 2, 8, 248, 249, 0, 0
 249, BEAM , 2, 8, 249, 250, 0, 0
 250, BEAM , 2, 8, 250, 251, 0, 0
 251, BEAM , 2, 8, 251, 252, 0, 0
 252, BEAM , 2, 8, 252, 253, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

253, BEAM , 2, 8, 253, 254, 0, 0
 254, BEAM , 2, 13, 254, 255, 0, 0
 255, BEAM , 2, 13, 255, 256, 0, 0
 256, BEAM , 2, 13, 256, 257, 0, 0
 257, BEAM , 2, 13, 257, 258, 0, 0
 258, BEAM , 2, 13, 258, 259, 0, 0
 259, BEAM , 2, 11, 259, 260, 0, 0
 260, BEAM , 2, 11, 260, 261, 0, 0
 261, BEAM , 2, 11, 261, 262, 0, 0
 262, BEAM , 2, 6, 262, 263, 0, 0
 263, BEAM , 2, 6, 263, 264, 0, 0
 264, BEAM , 2, 6, 264, 265, 0, 0
 265, BEAM , 2, 6, 265, 266, 0, 0
 266, BEAM , 2, 6, 266, 267, 0, 0
 267, BEAM , 2, 6, 267, 268, 0, 0
 268, BEAM , 2, 6, 268, 269, 0, 0
 269, BEAM , 2, 6, 269, 270, 0, 0
 270, BEAM , 2, 6, 270, 271, 0, 0
 271, BEAM , 2, 6, 271, 272, 0, 0
 272, BEAM , 2, 11, 272, 273, 0, 0
 273, BEAM , 2, 11, 273, 274, 0, 0
 274, BEAM , 2, 11, 274, 275, 0, 0
 275, BEAM , 2, 11, 275, 276, 0, 0
 276, BEAM , 2, 11, 276, 277, 0, 0
 277, BEAM , 2, 11, 277, 278, 0, 0
 278, BEAM , 2, 6, 278, 279, 0, 0
 279, BEAM , 2, 6, 279, 280, 0, 0
 280, BEAM , 2, 6, 280, 281, 0, 0
 281, BEAM , 2, 6, 281, 282, 0, 0
 282, BEAM , 2, 6, 282, 283, 0, 0
 283, BEAM , 2, 6, 283, 284, 0, 0
 284, BEAM , 2, 6, 284, 285, 0, 0
 285, BEAM , 2, 6, 285, 286, 0, 0
 286, BEAM , 2, 6, 286, 287, 0, 0
 287, BEAM , 2, 6, 287, 288, 0, 0
 288, BEAM , 2, 11, 288, 289, 0, 0
 289, BEAM , 2, 11, 289, 290, 0, 0
 290, BEAM , 2, 11, 290, 291, 0, 0
 291, BEAM , 2, 12, 291, 292, 0, 0
 292, BEAM , 2, 12, 292, 293, 0, 0
 293, BEAM , 2, 12, 293, 294, 0, 0
 294, BEAM , 2, 12, 294, 295, 0, 0
 295, BEAM , 2, 7, 295, 296, 0, 0
 296, BEAM , 2, 7, 296, 297, 0, 0
 297, BEAM , 2, 7, 297, 298, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

298, BEAM , 2, 7, 298, 299, 0, 0
 299, BEAM , 2, 7, 299, 300, 0, 0
 300, BEAM , 2, 7, 300, 301, 0, 0
 301, BEAM , 2, 7, 301, 302, 0, 0
 302, BEAM , 2, 7, 302, 303, 0, 0
 303, BEAM , 2, 7, 303, 304, 0, 0
 304, BEAM , 2, 7, 304, 305, 0, 0
 305, BEAM , 2, 7, 305, 306, 0, 0
 306, BEAM , 2, 7, 306, 307, 0, 0
 307, BEAM , 2, 12, 307, 308, 0, 0
 308, BEAM , 2, 12, 308, 309, 0, 0
 309, BEAM , 2, 12, 309, 310, 0, 0
 310, BEAM , 2, 12, 310, 311, 0, 0
 311, BEAM , 2, 12, 311, 312, 0, 0
 312, BEAM , 2, 12, 312, 313, 0, 0
 313, BEAM , 2, 12, 313, 314, 0, 0
 314, BEAM , 2, 12, 314, 315, 0, 0
 315, BEAM , 2, 7, 315, 316, 0, 0
 316, BEAM , 2, 7, 316, 317, 0, 0
 317, BEAM , 2, 7, 317, 318, 0, 0
 318, BEAM , 2, 7, 318, 319, 0, 0
 319, BEAM , 2, 7, 319, 320, 0, 0
 320, BEAM , 2, 7, 320, 321, 0, 0
 321, BEAM , 2, 7, 321, 322, 0, 0
 322, BEAM , 2, 7, 322, 323, 0, 0
 323, BEAM , 2, 7, 323, 324, 0, 0
 324, BEAM , 2, 7, 324, 325, 0, 0
 325, BEAM , 2, 7, 325, 326, 0, 0
 326, BEAM , 2, 7, 326, 327, 0, 0
 327, BEAM , 2, 12, 327, 328, 0, 0
 328, BEAM , 2, 12, 328, 329, 0, 0
 329, BEAM , 2, 12, 329, 330, 0, 0
 330, BEAM , 2, 12, 330, 331, 0, 0
 331, BEAM , 2, 9, 331, 332, 0, 0
 332, BEAM , 2, 9, 332, 333, 0, 0
 333, BEAM , 2, 9, 333, 334, 0, 0
 334, BEAM , 2, 4, 334, 335, 0, 0
 335, BEAM , 2, 4, 335, 336, 0, 0
 336, BEAM , 2, 4, 336, 337, 0, 0
 337, BEAM , 2, 4, 337, 338, 0, 0
 338, BEAM , 2, 4, 338, 339, 0, 0
 339, BEAM , 2, 4, 339, 340, 0, 0
 340, BEAM , 2, 4, 340, 341, 0, 0
 341, BEAM , 2, 4, 341, 342, 0, 0
 342, BEAM , 2, 4, 342, 343, 0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

343, BEAM	,	2,	4,	343,	344,	0,	0
344, BEAM	,	2,	14,	344,	345,	0,	0
345, BEAM	,	2,	14,	345,	346,	0,	0
346, BEAM	,	2,	14,	346,	347,	0,	0

*GROUP : Group

; NAME, NODE_LIST, ELEM_LIST, PLANE_TYPE

Nose	,	1to15	357to371,	1to14,	0
Segment1	,	15to22	371to378,	15to21,	0
Segment2	,	22to30	378to386,	22to29,	0
Segment3	,	30to40	386to396,	30to39,	0
Segment4	,	40to50	396to406,	40to49,	0
Segment5	,	50to60	406to416,	50to59,	0
Segment6	,	60to70	416to426,	60to69,	0
Segment7	,	70to80	426to436,	70to79,	0
Segment8	,	80to90	436to446,	80to89,	0
Segment9	,	90to100	446to456,	90to99,	0
Segment10	,	100to110	456to466,	100to109,	0
Segment11	,	110to120	466to476,	110to119,	0
Segment12	,	120to130	476to486,	120to129,	0
Segment13	,	130to140	486to496,	130to139,	0
Segment14	,	140to150	496to506,	140to149,	0
Segment15	,	150to160	506to516,	150to159,	0
Segment16	,	160to170	516to526,	160to169,	0
Segment17	,	170to180	526to536,	170to179,	0
Segment18	,	180to190	536to546,	180to189,	0
Segment19	,	190to200	546to556,	190to199,	0
Segment20	,	200to210	556to566,	200to209,	0
Segment21	,	210to221	566to577,	210to220,	0
Segment22	,	221to232	577to588,	221to231,	0
Segment23	,	232to243	588to599,	232to242,	0
Segment24	,	243to254	599to610,	243to253,	0
Segment25	,	254to264	610to620,	254to263,	0
Segment26	,	264to270	620to626,	264to269,	0
Segment27	,	270to280	626to636,	270to279,	0
Segment28	,	280to286	636to642,	280to285,	0
Segment29	,	286to296	642to652,	286to295,	0
Segment30	,	296to306	652to662,	296to305,	0
Segment31	,	306to316	662to672,	306to315,	0
Segment32	,	316to326	672to682,	316to325,	0
Segment33	,	326to336	682to692,	326to335,	0
Segment34	,	336to342	692to698,	336to341,	0
Segment35	,	342to347	698to703,	342to346,	0
BridgeGirder,	,	15to346,	0		
L	,	34to214by20	236	258	274
			290	310	330,
					0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

R	,	35to215by20	237	259	275	291	311	331,	0
---	---	-------------	-----	-----	-----	-----	-----	------	---

*BNDR-GROUP : Boundary Group

; NAME, AUTOTYPE

Final,	0
Temporary,	0
CS1-Dfm0,	0
CS1-Org0,	0
CS1-Dfm1,	0
CS1-Org1,	0
CS2-Dfm0,	0
CS2-Org0,	0
CS2-Dfm1,	0
CS2-Org1,	0
CS2-Dfm2,	0
CS2-Org2,	0
CS2-Dfm3P,	0
CS2-Org3P,	0
CS2-Org3,	0
CS2-Dfm4,	0
CS2-Org4,	0
CS3-Dfm0,	0
CS3-Org0,	0
CS3-Dfm1,	0
CS3-Org1,	0
CS3-Dfm2,	0
CS3-Org2,	0
CS3-Dfm3,	0
CS3-Org3,	0
CS3-Dfm4,	0
CS3-Org4,	0
CS3-Dfm5,	0
CS3-Org5,	0
CS4-Dfm0,	0
CS4-Org0,	0
CS4-Dfm1,	0
CS4-Org1,	0
CS4-Dfm2,	0
CS4-Org2,	0
CS4-Dfm3,	0
CS4-Org3,	0
CS4-Dfm4P,	0
CS4-Org4P,	0
CS4-Org4,	0
CS4-Dfm5,	0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

CS4-0rg5, 0
CS5-Dfm0, 0
CS5-0rg0, 0
CS5-Dfm1, 0
CS5-0rg1, 0
CS5-Dfm2, 0
CS5-0rg2, 0
CS5-Dfm3, 0
CS5-0rg3, 0
CS5-Dfm4, 0
CS5-0rg4, 0
CS5-Dfm5, 0
CS5-0rg5, 0
CS6-Dfm0, 0
CS6-0rg0, 0
CS6-Dfm1, 0
CS6-0rg1, 0
CS6-Dfm2, 0
CS6-0rg2, 0
CS6-Dfm3, 0
CS6-0rg3, 0
CS6-Dfm4P, 0
CS6-0rg4P, 0
CS6-0rg4, 0
CS6-Dfm5, 0
CS6-0rg5, 0
CS7-Dfm0, 0
CS7-0rg0, 0
CS7-Dfm1, 0
CS7-0rg1, 0
CS7-Dfm2, 0
CS7-0rg2, 0
CS7-Dfm3, 0
CS7-0rg3, 0
CS7-Dfm4, 0
CS7-0rg4, 0
CS7-Dfm5, 0
CS7-0rg5, 0
CS8-Dfm0, 0
CS8-0rg0, 0
CS8-Dfm1, 0
CS8-0rg1, 0
CS8-Dfm2P, 0
CS8-0rg2P, 0
CS8-0rg2, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

CS8-Dfm3, 0
CS8-0rg3, 0
CS8-Dfm4, 0
CS8-0rg4, 0
CS8-Dfm5, 0
CS8-0rg5, 0
CS9-Dfm0, 0
CS9-0rg0, 0
CS9-Dfm1, 0
CS9-0rg1, 0
CS9-Dfm2, 0
CS9-0rg2, 0
CS9-Dfm3, 0
CS9-0rg3, 0
CS9-Dfm4, 0
CS9-0rg4, 0
CS9-Dfm5P, 0
CS9-0rg5P, 0
CS9-0rg5, 0
CS10-Dfm0, 0
CS10-0rg0, 0
CS10-Dfm1, 0
CS10-0rg1, 0
CS10-Dfm2, 0
CS10-0rg2, 0
CS10-Dfm3, 0
CS10-0rg3, 0
CS10-Dfm4, 0
CS10-0rg4, 0
CS10-Dfm5, 0
CS10-0rg5, 0
CS11-Dfm0, 0
CS11-0rg0, 0
CS11-Dfm1, 0
CS11-0rg1, 0
CS11-Dfm2, 0
CS11-0rg2, 0
CS11-Dfm3, 0
CS11-0rg3, 0
CS11-Dfm4, 0
CS11-0rg4, 0
CS11-Dfm5, 0
CS11-0rg5, 0
CS12-Dfm0, 0
CS12-0rg0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

CS12-Dfm1P, 0
CS12-Org1P, 0
CS12-Org1, 0
CS12-Dfm2, 0
CS12-Org2, 0
CS12-Dfm3, 0
CS12-Org3, 0
CS12-Dfm4, 0
CS12-Org4, 0
CS12-Dfm5, 0
CS12-Org5, 0
CS13-Dfm0, 0
CS13-Org0, 0
CS13-Dfm1, 0
CS13-Org1, 0
CS13-Dfm2, 0
CS13-Org2, 0
CS13-Dfm3, 0
CS13-Org3, 0
CS13-Dfm4, 0
CS13-Org4, 0
CS13-Dfm5, 0
CS13-Org5, 0
CS14-Dfm0, 0
CS14-Org0, 0
CS14-Dfm1, 0
CS14-Org1, 0
CS14-Dfm2P, 0
CS14-Org2P, 0
CS14-Org2, 0
CS14-Dfm3, 0
CS14-Org3, 0
CS14-Dfm4, 0
CS14-Org4, 0
CS14-Dfm5, 0
CS14-Org5, 0
CS15-Dfm0, 0
CS15-Org0, 0
CS15-Dfm1, 0
CS15-Org1, 0
CS15-Dfm2, 0
CS15-Org2, 0
CS15-Dfm3, 0
CS15-Org3, 0
CS15-Dfm4, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

CS15-Org4, 0
CS15-Dfm5, 0
CS15-Org5, 0
CS16-Dfm0, 0
CS16-Org0, 0
CS16-Dfm1, 0
CS16-Org1, 0
CS16-Dfm2P, 0
CS16-Org2P, 0
CS16-Org2, 0
CS16-Dfm3, 0
CS16-Org3, 0
CS16-Dfm4, 0
CS16-Org4, 0
CS16-Dfm5, 0
CS16-Org5, 0
CS17-Dfm0, 0
CS17-Org0, 0
CS17-Dfm1, 0
CS17-Org1, 0
CS17-Dfm2, 0
CS17-Org2, 0
CS17-Dfm3, 0
CS17-Org3, 0
CS17-Dfm4, 0
CS17-Org4, 0
CS17-Dfm5, 0
CS17-Org5, 0
CS18-Dfm0, 0
CS18-Org0, 0
CS18-Dfm1, 0
CS18-Org1, 0
CS18-Dfm2P, 0
CS18-Org2P, 0
CS18-Org2, 0
CS18-Dfm3, 0
CS18-Org3, 0
CS18-Dfm4, 0
CS18-Org4, 0
CS18-Dfm5, 0
CS18-Org5, 0
CS19-Dfm0, 0
CS19-Org0, 0
CS19-Dfm1, 0
CS19-Org1, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

CS19-Dfm2, 0
CS19-Org2, 0
CS19-Dfm3, 0
CS19-Org3, 0
CS19-Dfm4, 0
CS19-Org4, 0
CS19-Dfm5, 0
CS19-Org5, 0
CS20-Dfm0, 0
CS20-Org0, 0
CS20-Dfm1, 0
CS20-Org1, 0
CS20-Dfm2P, 0
CS20-Org2P, 0
CS20-Org2, 0
CS20-Dfm3, 0
CS20-Org3, 0
CS20-Dfm4, 0
CS20-Org4, 0
CS20-Dfm5, 0
CS20-Org5, 0
CS21-Dfm0, 0
CS21-Org0, 0
CS21-Dfm1, 0
CS21-Org1, 0
CS21-Dfm2, 0
CS21-Org2, 0
CS21-Dfm3, 0
CS21-Org3, 0
CS21-Dfm4, 0
CS21-Org4, 0
CS21-Dfm5, 0
CS21-Org5, 0
CS22-Dfm0, 0
CS22-Org0, 0
CS22-Dfm1, 0
CS22-Org1, 0
CS22-Dfm2P, 0
CS22-Org2P, 0
CS22-Org2, 0
CS22-Dfm3, 0
CS22-Org3, 0
CS22-Dfm4, 0
CS22-Org4, 0
CS22-Dfm5, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

CS22-Org5, 0
CS22-Dfm6, 0
CS22-Org6, 0
CS23-Dfm0, 0
CS23-Org0, 0
CS23-Dfm1, 0
CS23-Org1, 0
CS23-Dfm2, 0
CS23-Org2, 0
CS23-Dfm3, 0
CS23-Org3, 0
CS23-Dfm4, 0
CS23-Org4, 0
CS23-Dfm5, 0
CS23-Org5, 0
CS24-Dfm0, 0
CS24-Org0, 0
CS24-Dfm1P, 0
CS24-Org1P, 0
CS24-Org1, 0
CS24-Dfm2, 0
CS24-Org2, 0
CS24-Dfm3, 0
CS24-Org3, 0
CS24-Dfm4, 0
CS24-Org4, 0
CS24-Dfm5, 0
CS24-Org5, 0
CS24-Dfm6, 0
CS24-Org6, 0
CS25-Dfm0, 0
CS25-Org0, 0
CS25-Dfm1, 0
CS25-Org1, 0
CS25-Dfm2, 0
CS25-Org2, 0
CS25-Dfm3, 0
CS25-Org3, 0
CS25-Dfm4, 0
CS25-Org4, 0
CS25-Dfm5P, 0
CS25-Org5P, 0
CS25-Org5, 0
CS26-Dfm0, 0
CS26-Org0, 0

MIDAS

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

CS26-Dfm1, 0
 CS26-Org1, 0
 CS26-Dfm2, 0
 CS26-Org2, 0
 CS26-Dfm3, 0
 CS26-Org3, 0
 CS27-Dfm0, 0
 CS27-Org0, 0
 CS27-Dfm1, 0
 CS27-Org1, 0
 CS27-Dfm2, 0
 CS27-Org2, 0
 CS27-Dfm3, 0
 CS27-Org3, 0
 CS27-Dfm4, 0
 CS27-Org4, 0
 CS27-Dfm5, 0
 CS27-Org5, 0
 CS28-Dfm0, 0
 CS28-Org0, 0
 CS28-Dfm1, 0
 CS28-Org1, 0
 CS28-Dfm2P, 0
 CS28-Org2P, 0
 CS28-Org2, 0
 CS28-Dfm3, 0
 CS28-Org3, 0
 CS29-Dfm0, 0
 CS29-Org0, 0
 CS29-Dfm1, 0
 CS29-Org1, 0
 CS29-Dfm2, 0
 CS29-Org2, 0
 CS29-Dfm3, 0
 CS29-Org3, 0
 CS29-Dfm4, 0
 CS29-Org4, 0
 CS29-Dfm5, 0
 CS29-Org5, 0
 CS30-Dfm0, 0
 CS30-Org0, 0
 CS30-Dfm1, 0
 CS30-Org1, 0
 CS30-Dfm2, 0
 CS30-Org2, 0

MIDAS

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

CS30-Dfm3, 0
 CS30-Org3, 0
 CS30-Dfm4P, 0
 CS30-Org4P, 0
 CS30-Org4, 0
 CS30-Dfm5, 0
 CS30-Org5, 0
 CS31-Dfm0, 0
 CS31-Org0, 0
 CS31-Dfm1, 0
 CS31-Org1, 0
 CS31-Dfm2, 0
 CS31-Org2, 0
 CS31-Dfm3, 0
 CS31-Org3, 0
 CS31-Dfm4, 0
 CS31-Org4, 0
 CS31-Dfm5, 0
 CS31-Org5, 0
 CS32-Dfm0, 0
 CS32-Org0, 0
 CS32-Dfm1, 0
 CS32-Org1, 0
 CS32-Dfm2, 0
 CS32-Org2, 0
 CS32-Dfm3, 0
 CS32-Org3, 0
 CS32-Dfm4P, 0
 CS32-Org4P, 0
 CS32-Org4, 0
 CS32-Dfm5, 0
 CS32-Org5, 0
 CS33-Dfm0, 0
 CS33-Org0, 0
 CS33-Dfm1, 0
 CS33-Org1, 0
 CS33-Dfm2, 0
 CS33-Org2, 0
 CS33-Dfm3, 0
 CS33-Org3, 0
 CS33-Dfm4, 0
 CS33-Org4, 0
 CS33-Dfm5, 0
 CS33-Org5, 0
 CS34-Dfm0, 0

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

CS34-Org0, 0
CS34-Dfm1, 0
CS34-Org1, 0
CS34-Dfm2, 0
CS34-Org2, 0
CS34-Dfm3, 0
CS34-Org3, 0
CS35-Dfm0, 0
CS35-Org0, 0
CS35-Dfm1P, 0
CS35-Org1P, 0
CS35-Org1, 0
CS35-Dfm2, 0
CS35-Org2, 0
CS35-Dfm3, 0
CS35-Org3, 0
CS35-Dfm4, 0
CS35-Org4, 0
CS35-Dfm5, 0
CS35-Org5, 0
CS35-Dfm6, 0
CS35-Org6, 0
CS35-Dfm7, 0
CS35-Org7, 0
CS35-Dfm8, 0
CS35-Org8, 0
CS36-Org0, 0
CS37-Org0, 0

*LOAD-GROUP : Load Group
; NAME
SelfWeight
TB-Prestress1
TB-Prestress2
TB-Prestress3
TB-Prestress4
TB-Prestress5
TB-Prestress6
TB-Prestress7
TB-Prestress8
TB-Prestress9
TB-Prestress10
TB-Prestress11
TB-Prestress12
TB-Prestress13

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_중방형(부산)

TB-Prestress14
TB-Prestress15
TB-Prestress16
TB-Prestress17
TB-Prestress18
TB-Prestress19
TB-Prestress20
TB-Prestress21
TB-Prestress22
TB-Prestress23
TB-Prestress24
TB-Prestress25
TB-Prestress26
TB-Prestress27
TB-Prestress28
TB-Prestress29
TB-Prestress30
TB-Prestress31
TB-Prestress32
TB-Prestress33
TB-Prestress34
TB-Prestress35
Web-Prestress
Diaphragm1
Diaphragm2
Diaphragm3
2nd
TB-Prestress00

*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, STEEL, SM400 , 0, 0, , C, NO, 0.02, 1, KS-Civil(S), , SM
400
2, CONC , C400 , 0, 0, , C, NO, 0.05, 1, KS-Civil(RC), , C
400
3, USER , Tendon , 0, 0, , C, NO, 0, 2, 1.9613e+002, 0, 0.0000e+000
, 0, 0

PROJECT TITLE :

	Company	Client
	Author	File Name
		금호강교(ILM)_종방형(부산)

*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, 255, 77, 77, 192, 220, 192, NO, 0.5
2, 166, 202, 240, 166, 202, 240, 32, 105, 187, NO, 0.5
3, 255, 0, 0, 255, 77, 77, 192, 220, 192, NO, 0.5

*TDM-TYPE ; Time Dependent Material

; NAME=NAME, CODE, STR, HU, VOL, AGE, CFACTA, CFACTB, TYPE, [ACI1 or ACI2] ; CODE=
ACI
; NAME=NAME, CODE, STR, HU, MSIZE, CTYPE, AGE ; CODE=
CEB1990,KS,CEB1978,KSCE 2010,KCI-USD12
; NAME=NAME, CODE, N1, PHI1, N2, PHI2 ; CODE=
MEM
; NAME=NAME, CODE, STR, HU, USS, UCS, VOL, RR, MOD ; CODE=
PCA
; NAME=NAME, CODE, STR, HU, VOL, UCS, VSR1, LAF, US, VSR, PST, bRCE, RR, MOD ; CODE=
COMBINED
; NAME=NAME, CODE, STR, HTYPE, HU, MSIZE, CTYPE, AGE, CM ; CODE=
JAPAN
; NAME=NAME, CODE, ELAST, HU, VOL, CC, WC, AGE ; CODE=
JSCE
; NAME=NAME, CODE, STR, HTYPE, HU, MSIZE, AGE ; CODE=
CHINA
; NAME=NAME, CODE, STR, HU, MSIZE, BSC, AGE ; CODE=
JTG
; NAME=NAME, CODE, STR, HU, VSR, AGE, bEXPOSE ; CODE=
AASHTO
; NAME=NAME, CODE, STR, HU, MSIZE, AGE ; CODE=
INDIA(IRC:18-2000)
; NAME=NAME, CODE, STR, HU, MSIZE, CTYPE, AGE, TCode, bSILICA ; CODE=
European
; NAME=NAME, CODE, STR, HU, AGE, M, CMETH, CTYPE, CREEP, CONCT, W, MAXS, A, PZ ; CODE=
Russian
; NAME=NAME, CODE, bSSF, SSFNAME ; CODE=
USER(line1)
; CREEPFUNC1, AGE1, CREEPFUNC2, AGE2, ... ;
USER(from line 2)
; [ACI1] : CURE, SLUMP, FAP, AIR, CC
; [ACI2] : UCC, USS
NAME=C400, CEB, 0.0392266, 70, 10, NR, 3, 0

*TDM-ELAST ; Time Dependent Material(Comp. Strength)

; NAME=NAME, TYPE, CODE, STRENGTH, A, B ; TYPE=CODE(Korean Standard, ACI)

PROJECT TITLE :

	Company	Client
	Author	File Name
		금호강교(ILM)_종방형(부산)

; NAME=NAME, TYPE, CODE, STRENGTH, iCTYPE ; TYPE=CODE(CEB-FIP, Ohzagi)
; NAME=NAME, TYPE, CODE, STRENGTH ; TYPE=CODE(Chinese Standard)
; NAME=NAME, TYPE, CODE, STRENGTH, bUSE, [DATA] ; TYPE=CODE(Japan(Hydration))
; NAME=NAME, TYPE, CODE, STRENGTH, iTYPE ; TYPE=CODE(Japan(Elastic))
; NAME=NAME, TYPE, CODE, STRENGTH ; TYPE=CODE(INDIA(IRC:18-2000))
; NAME=NAME, TYPE, CODE, STRENGTH, iCTYPE ; TYPE=CODE(European)

; NAME=NAME, TYPE, CODE, STRENGTH, ; TYPE=CODE(CEB-FIP(1978))
; NAME=NAME, TYPE, CODE, STRENGTH, TYPE, CMETH, CTYPE, MAXS, PZ ; TYPE=CODE(Russian))

; NAME=NAME, TYPE, SCALE ; TYPE=USER(line 1)
; DAY1, COMP1, TENS1, ELAST1, DAY2, COMP2, ... ; USER(from line 2)
; [DATA] : A, B, D, TSF or iCTYPE, TSF
NAME=C400, CODE, CEB-FIP, 0.0392266, 2

*TDM-LINK ; Time Dependent Material Link

; iMAT, TDM-TYPE1(CREEP/SHRINKAGE), TDM-TYPE2(ELASTICITY)
2, C400, C400

*ELEM-DEPMATL ; Change Element Dependent Material Property

; ELEM_LIST, TYPE, H(VS)
15to346, NSM, 448.903

*SECTION ; Section

; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, [DATA1], [DATA2] ; 1st line - DB/USER
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, BLT, D1, ..., D8, iCEL ; 1st line - VALUE
; AREA, ASy, ASz, Ixx, Iyy, Izz ; 2nd line
; CyP, CyM, CzP, CzM, QyB, QzB, PERI_OUT, PERI_IN, Cy, Cz ; 3rd line
; Y1, Y2, Y3, Y4, Z1, Z2, Z3, Z4, Zyy, Zzz ; 4th line
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE, ELAST, DEN, POIS, POIC, SF, THERMAL ; 1st line - SRC
; D1, D2, [SRC] ; 2nd line

MIDAS

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_종방형(부산)

```

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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MIDAS

PROJECT TITLE :

	Company		Client	
	Author		File Name	금호강교(ILM)_종방형(부산)

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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)                 ; Before
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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