

PROJECT TITLE :

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

: 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

PROJECT TITLE :

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

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

PROJECT TITLE :

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

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

PROJECT TITLE :

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

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

PROJECT TITLE :

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

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

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

PROJECT TITLE :

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

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

PROJECT TITLE :

	Company		Client	
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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

PROJECT TITLE :

	Company		Client	
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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

PROJECT TITLE :

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

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

PROJECT TITLE :

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

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
465, 270000, 0, -1000
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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	Author		File Name	금호강교(ILM)_종방형(대구)

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)_종방형(대구)

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(대구)

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(대구)

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)_중방항(대구)

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)_중방항(대구)

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)_중방항(대구)

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
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 178, BEAM , 2, 12, 178, 179, 0, 0
 179, BEAM , 2, 7, 179, 180, 0, 0
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 182, BEAM , 2, 7, 182, 183, 0, 0
 183, BEAM , 2, 7, 183, 184, 0, 0
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 186, BEAM , 2, 7, 186, 187, 0, 0
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 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)_중방항(대구)

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)_종방형(대구)

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
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 276, BEAM , 2, 11, 276, 277, 0, 0
 277, BEAM , 2, 11, 277, 278, 0, 0
 278, BEAM , 2, 6, 278, 279, 0, 0
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 280, BEAM , 2, 6, 280, 281, 0, 0
 281, BEAM , 2, 6, 281, 282, 0, 0
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 283, BEAM , 2, 6, 283, 284, 0, 0
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 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)_종방형(대구)

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
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 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)_종방형(대구)

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)_종방형(대구)

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)_종방형(대구)

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)_종방형(대구)

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)_중방항(대구)

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)_중방항(대구)

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)_종방형(대구)

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)_종방형(대구)

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

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PROJECT TITLE :

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

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

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PROJECT TITLE :

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

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)_중방항(대구)

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)_중방항(대구)

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 ; Or t
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(대구)

*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(대구)

; 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

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PROJECT TITLE :

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

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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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PROJECT TITLE :

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

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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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