

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

: MIDAS/Civil Text(MCT) File.
: Date : 2016/1/24

*VERSION
8.4.5

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

*PROJINFO : Project Information
USER=Microsoft
ADDRESS=Microsoft

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

*NODE : Nodes
: iNO, X, Y, Z
11, 129.710854145354, 6.07, 0
12, -5.09333476124609, 6.07, 0
63, -8.20674037078445, 9.84, 0
64, 126.547448535816, 9.84, 0
65, -1.92992915170774, 2.29999999999999, 0
66, 132.874259754892, 2.29999999999999, 0
69, 37.978692338039, 2.29999999999999, 0
70, 34.8152867285006, 6.07, 0
71, 31.6518811189623, 9.84, 0
89, 124.215286728501, 6.07, 0
90, 119.815286728501, 6.07, 0
91, 114.815286728501, 6.07, 0
92, 109.815286728501, 6.07, 0
93, 104.815286728501, 6.07, 0
94, 94.8152867285005, 6.07, 0
95, 89.8152867285007, 6.07, 0
96, 84.8152867285006, 6.07, 0
97, 79.8152867285006, 6.07, 0
98, 74.8152867285006, 6.07, 0
99, 69.8152867285006, 6.07, 0
100, 64.8152867285006, 6.07, 0
101, 59.8152867285006, 6.07, 0
102, 54.8152867285006, 6.07, 0

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103, 49.8152867285006, 6.07, 0
104, 44.8152867285007, 6.07, 0
105, 39.8152867285006, 6.07, 0
108, 92.978692338039, 2.29999999999999, 0
112, 39.8152867285006, 9.84, 0
114, 44.8152867285007, 9.84, 0
116, 49.8152867285006, 9.84, 0
118, 54.8152867285006, 9.84, 0
120, 59.8152867285006, 9.84, 0
122, 64.8152867285006, 9.84, 0
124, 69.8152867285006, 9.84, 0
126, 74.8152867285006, 9.84, 0
128, 79.8152867285006, 9.84, 0
131, 84.8152867285006, 9.84, 0
133, 94.8152867285005, 9.84, 0
135, 104.815286728501, 9.84, 0
137, 109.815286728501, 9.84, 0
139, 114.815286728501, 9.84, 0
141, 119.815286728501, 9.84, 0
144, 124.215286728501, 9.84, 0
145, 0.415286728500592, 9.84, 0
146, 4.81528672850059, 9.84, 0
147, 9.81528672850059, 9.84, 0
148, 14.8152867285006, 9.84, 0
149, 19.8152867285006, 9.84, 0
150, 24.8152867285006, 9.84, 0
151, 29.8152867285006, 9.84, 0
152, 0.415286728500592, 2.29999999999999, 0
153, 4.81528672850059, 2.29999999999999, 0
154, 9.81528672850059, 2.29999999999999, 0
155, 14.8152867285006, 2.29999999999999, 0
156, 19.8152867285006, 2.29999999999999, 0
157, 24.8152867285006, 2.29999999999999, 0
158, 29.8152867285006, 2.29999999999999, 0
169, 39.8152867285006, 2.29999999999999, 0
170, 44.8152867285007, 2.29999999999999, 0
171, 49.8152867285006, 2.29999999999999, 0
172, 54.8152867285006, 2.29999999999999, 0
173, 59.8152867285006, 2.29999999999999, 0
174, 64.8152867285006, 2.29999999999999, 0
175, 69.8152867285006, 2.29999999999999, 0
176, 74.8152867285006, 2.29999999999999, 0
177, 79.8152867285006, 2.29999999999999, 0
178, 84.8152867285006, 2.29999999999999, 0
179, 29.8152867285006, 6.07, 0

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	Company		Client	
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180, 24.8152867285006, 6.07, 0
181, 19.8152867285006, 6.07, 0
182, 14.8152867285006, 6.07, 0
183, 9.81528672850059, 6.07, 0
184, 4.81528672850059, 6.07, 0
185, 0.415286728500592, 6.07, 0
187, 124.215286728501, 2.29999999999999, 0
189, 119.815286728501, 2.29999999999999, 0
191, 114.815286728501, 2.29999999999999, 0
193, 109.815286728501, 2.29999999999999, 0
195, 104.815286728501, 2.29999999999999, 0
197, 94.8152867285005, 2.29999999999999, 0
199, 86.6518811189623, 9.84, 0
202, 0, 0, 1.335
203, -10.1866695224922, 12.14, 1.335
204, 39.9086214897467, 0, 1.335
205, 29.7219519672545, 12.14, 1.335
206, 134.8041889066, 0, 1.335
207, 124.617519384108, 12.14, 1.335
208, -9.80907468846242, 11.69, 1.335
209, 124.995114218138, 11.69, 1.335
210, -0.23075239857375, 0.275, 1.335
211, 134.573436508026, 0.275, 1.335
212, 129.710854145354, 6.07, 1.335
213, -5.09333476124609, 6.07, 1.335
214, 94.9086214897467, 0, 1.335
215, 84.7219519672546, 12.14, 1.335
217, 123.644519384108, 12.14, 1.335
218, 0.415286728500592, 12.14, 1.335
219, 0.415286728500592, 0, 1.335
220, 4.81528672850059, 12.14, 1.335
221, 4.81528672850059, 0, 1.335
222, 9.81528672850059, 12.14, 1.335
223, 9.81528672850059, 0, 1.335
224, 14.8152867285006, 12.14, 1.335
225, 14.8152867285006, 0, 1.335
226, 19.8152867285006, 12.14, 1.335
227, 19.8152867285006, 0, 1.335
228, 24.8152867285006, 12.14, 1.335
229, 24.8152867285006, 0, 1.335
230, 29.8152867285006, 12.14, 1.335
231, 29.8152867285006, 0, 1.335
232, 39.8152867285006, 12.14, 1.335
233, 39.8152867285006, 0, 1.335
234, 44.8152867285007, 12.14, 1.335

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235, 44.8152867285007, 0, 1.335
236, 49.8152867285006, 12.14, 1.335
237, 49.8152867285006, 0, 1.335
238, 54.8152867285006, 12.14, 1.335
239, 54.8152867285006, 0, 1.335
240, 59.8152867285006, 12.14, 1.335
241, 59.8152867285006, 0, 1.335
242, 64.8152867285006, 12.14, 1.335
243, 64.8152867285006, 0, 1.335
244, 69.8152867285006, 12.14, 1.335
245, 69.8152867285006, 0, 1.335
246, 74.8152867285006, 12.14, 1.335
247, 74.8152867285006, 0, 1.335
248, 79.8152867285006, 12.14, 1.335
249, 79.8152867285006, 0, 1.335
250, 84.8152867285006, 12.14, 1.335
251, 84.8152867285006, 0, 1.335
252, 94.8152867285005, 12.14, 1.335
253, 94.8152867285005, 0, 1.335
254, 104.815286728501, 12.14, 1.335
255, 104.815286728501, 0, 1.335
256, 109.815286728501, 12.14, 1.335
257, 109.815286728501, 0, 1.335
258, 114.815286728501, 12.14, 1.335
259, 114.815286728501, 0, 1.335
260, 119.815286728501, 12.14, 1.335
261, 119.815286728501, 0, 1.335
263, 124.215286728501, 0, 1.335
264, -8.20674037078445, 9.84, 1.335
265, 126.547448535816, 9.84, 1.335
266, -1.92992915170774, 2.29999999999999, 1.335
267, 132.874259754892, 2.29999999999999, 1.335
269, 39.677869091173, 0.275, 1.335
270, 37.978692338039, 2.29999999999999, 1.335
271, 34.8152867285006, 6.07, 1.335
272, 31.6518811189623, 9.84, 1.335
273, 30.0995468012843, 11.69, 1.335
275, 0.415286728500592, 11.69, 1.335
276, 4.81528672850059, 11.69, 1.335
277, 9.81528672850059, 11.69, 1.335
278, 14.8152867285006, 11.69, 1.335
279, 19.8152867285006, 11.69, 1.335
280, 24.8152867285006, 11.69, 1.335
281, 29.8152867285006, 11.69, 1.335
282, 0.415286728500592, 0.275, 1.335

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	Company		Client	
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283, 4.81528672850059, 0.275, 1.335
284, 9.81528672850059, 0.275, 1.335
285, 14.8152867285006, 0.275, 1.335
286, 19.8152867285006, 0.275, 1.335
287, 24.8152867285006, 0.275, 1.335
288, 29.8152867285006, 0.275, 1.335
290, 124.215286728501, 6.07, 1.335
291, 119.815286728501, 6.07, 1.335
292, 114.815286728501, 6.07, 1.335
293, 109.815286728501, 6.07, 1.335
294, 104.815286728501, 6.07, 1.335
295, 94.8152867285005, 6.07, 1.335
296, 89.8152867285007, 6.07, 1.335
297, 84.8152867285006, 6.07, 1.335
298, 79.8152867285006, 6.07, 1.335
299, 74.8152867285006, 6.07, 1.335
300, 69.8152867285006, 6.07, 1.335
301, 64.8152867285006, 6.07, 1.335
302, 59.8152867285006, 6.07, 1.335
303, 54.8152867285006, 6.07, 1.335
304, 49.8152867285006, 6.07, 1.335
305, 44.8152867285007, 6.07, 1.335
306, 39.8152867285006, 6.07, 1.335
308, 94.677869091173, 0.275, 1.335
309, 92.978692338039, 2.29999999999999, 1.335
312, 39.8152867285006, 11.69, 1.335
313, 39.8152867285006, 9.84, 1.335
314, 44.8152867285007, 11.69, 1.335
315, 44.8152867285007, 9.84, 1.335
316, 49.8152867285006, 11.69, 1.335
317, 49.8152867285006, 9.84, 1.335
318, 54.8152867285006, 11.69, 1.335
319, 54.8152867285006, 9.84, 1.335
320, 59.8152867285006, 11.69, 1.335
321, 59.8152867285006, 9.84, 1.335
322, 64.8152867285006, 11.69, 1.335
323, 64.8152867285006, 9.84, 1.335
324, 69.8152867285006, 11.69, 1.335
325, 69.8152867285006, 9.84, 1.335
326, 74.8152867285006, 11.69, 1.335
327, 74.8152867285006, 9.84, 1.335
328, 79.8152867285006, 11.69, 1.335
329, 79.8152867285006, 9.84, 1.335
331, 84.8152867285006, 11.69, 1.335
332, 84.8152867285006, 9.84, 1.335

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	Company		Client	
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333, 94.8152867285005, 11.69, 1.335
334, 94.8152867285005, 9.84, 1.335
335, 104.815286728501, 11.69, 1.335
336, 104.815286728501, 9.84, 1.335
337, 109.815286728501, 11.69, 1.335
338, 109.815286728501, 9.84, 1.335
339, 114.815286728501, 11.69, 1.335
340, 114.815286728501, 9.84, 1.335
341, 119.815286728501, 11.69, 1.335
342, 119.815286728501, 9.84, 1.335
345, 124.215286728501, 9.84, 1.335
346, 0.415286728500592, 9.84, 1.335
347, 4.81528672850059, 9.84, 1.335
348, 9.81528672850059, 9.84, 1.335
349, 14.8152867285006, 9.84, 1.335
350, 19.8152867285006, 9.84, 1.335
351, 24.8152867285006, 9.84, 1.335
352, 29.8152867285006, 9.84, 1.335
353, 0.415286728500592, 2.29999999999999, 1.335
354, 4.81528672850059, 2.29999999999999, 1.335
355, 9.81528672850059, 2.29999999999999, 1.335
356, 14.8152867285006, 2.29999999999999, 1.335
357, 19.8152867285006, 2.29999999999999, 1.335
358, 24.8152867285006, 2.29999999999999, 1.335
359, 29.8152867285006, 2.29999999999999, 1.335
360, 39.8152867285006, 0.275, 1.335
361, 44.8152867285007, 0.275, 1.335
362, 49.8152867285006, 0.275, 1.335
363, 54.8152867285006, 0.275, 1.335
364, 59.8152867285006, 0.275, 1.335
365, 64.8152867285006, 0.275, 1.335
366, 69.8152867285006, 0.275, 1.335
367, 74.8152867285006, 0.275, 1.335
368, 79.8152867285006, 0.275, 1.335
369, 84.8152867285006, 0.275, 1.335
370, 39.8152867285006, 2.29999999999999, 1.335
371, 44.8152867285007, 2.29999999999999, 1.335
372, 49.8152867285006, 2.29999999999999, 1.335
373, 54.8152867285006, 2.29999999999999, 1.335
374, 59.8152867285006, 2.29999999999999, 1.335
375, 64.8152867285006, 2.29999999999999, 1.335
376, 69.8152867285006, 2.29999999999999, 1.335
377, 74.8152867285006, 2.29999999999999, 1.335
378, 79.8152867285006, 2.29999999999999, 1.335
379, 84.8152867285006, 2.29999999999999, 1.335

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380, 29.8152867285006, 6.07, 1.335
381, 24.8152867285006, 6.07, 1.335
382, 19.8152867285006, 6.07, 1.335
383, 14.8152867285006, 6.07, 1.335
384, 9.81528672850059, 6.07, 1.335
385, 4.81528672850059, 6.07, 1.335
386, 0.415286728500592, 6.07, 1.335
388, 124.215286728501, 2.29999999999999, 1.335
389, 124.215286728501, 0.275, 1.335
390, 119.815286728501, 2.29999999999999, 1.335
391, 119.815286728501, 0.275, 1.335
392, 114.815286728501, 2.29999999999999, 1.335
393, 114.815286728501, 0.275, 1.335
394, 109.815286728501, 2.29999999999999, 1.335
395, 109.815286728501, 0.275, 1.335
396, 104.815286728501, 2.29999999999999, 1.335
397, 104.815286728501, 0.275, 1.335
398, 94.8152867285005, 2.29999999999999, 1.335
399, 94.8152867285005, 0.275, 1.335
400, 86.6518811189623, 9.84, 1.335
401, 85.0995468012844, 11.69, 1.335
402, 124.022114218138, 11.69, 1.335
403, -5.0683347612461, 6.07, 0
404, 29.2170867285006, 2.29999999999999, 0
405, 34.2170867285006, 2.29999999999999, 0
406, 22.9402867285006, 9.84, 0
407, 27.9402867285006, 9.84, 0
408, 42.3532867285006, 2.29999999999999, 0
409, 36.0268811189623, 9.84, 0
410, 47.3532867285007, 2.29999999999999, 0
411, 41.0268867285006, 9.84, 0
412, 83.6036867285006, 2.29999999999999, 0
413, 88.6036867285006, 2.29999999999999, 0
414, 77.2772867285006, 9.84, 0
415, 82.2772867285006, 9.84, 0
416, 91.0268811189623, 9.84, 0
417, 97.3532867285005, 2.29999999999999, 0
418, 96.0268767285005, 9.84, 0
419, 102.353286728501, 2.29999999999999, 0
420, -3.89572682114193, 9.84, 0
421, 2.61528672850059, 9.84, 0
422, 7.31528672850059, 9.84, 0
423, 12.3152867285006, 9.84, 0
424, 17.3152867285006, 9.84, 0
425, 21.3777867285006, 9.84, 0

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426, 26.3777867285006, 9.84, 0
427, 30.7335839237314, 9.84, 0
428, 33.8393811189623, 9.84, 0
429, 40.4210867285006, 9.84, 0
430, 47.3152867285007, 9.84, 0
431, 52.3152867285006, 9.84, 0
432, 57.3152867285006, 9.84, 0
433, 62.3152867285006, 9.84, 0
434, 67.3152867285006, 9.84, 0
435, 72.3152867285006, 9.84, 0
436, 76.0462867285006, 9.84, 0
437, 81.0462867285006, 9.84, 0
438, 85.7335839237315, 9.84, 0
439, 88.8393811189623, 9.84, 0
440, 95.4210817285005, 9.84, 0
441, 107.315286728501, 9.84, 0
442, 112.315286728501, 9.84, 0
443, 117.315286728501, 9.84, 0
444, 122.015286728501, 9.84, 0
445, 125.381367632158, 9.84, 0
446, -0.757321211603572, 2.29999999999999, 0
447, 2.61528672850059, 2.29999999999999, 0
448, 7.31528672850059, 2.29999999999999, 0
449, 12.3152867285006, 2.29999999999999, 0
450, 17.3152867285006, 2.29999999999999, 0
451, 22.3152867285006, 2.29999999999999, 0
452, 27.0161867285006, 2.29999999999999, 0
453, 32.0161867285006, 2.29999999999999, 0
454, 38.8969895332698, 2.29999999999999, 0
455, 41.0842867285006, 2.29999999999999, 0
456, 46.0842867285007, 2.29999999999999, 0
457, 52.3152867285006, 2.29999999999999, 0
458, 57.3152867285006, 2.29999999999999, 0
459, 62.3152867285006, 2.29999999999999, 0
460, 67.3152867285006, 2.29999999999999, 0
461, 72.3152867285006, 2.29999999999999, 0
462, 77.3152867285006, 2.29999999999999, 0
463, 81.7094867285006, 2.29999999999999, 0
464, 86.7094867285006, 2.29999999999999, 0
465, 93.8969895332698, 2.29999999999999, 0
466, 96.0842867285005, 2.29999999999999, 0
467, 107.315286728501, 2.29999999999999, 0
468, 112.315286728501, 2.29999999999999, 0
469, 117.315286728501, 2.29999999999999, 0
470, 122.015286728501, 2.29999999999999, 0

PROJECT TITLE :

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471, 128.544773241696, 2.29999999999999, 0
472, -5.08083476124609, 6.07, 0
473, 2.61528672850059, 6.07, 0
474, 7.31528672850059, 6.07, 0
475, 12.3152867285006, 6.07, 0
476, 17.3152867285006, 6.07, 0
477, 22.3152867285006, 6.07, 0
478, 27.3152867285006, 6.07, 0
479, 32.3152867285006, 6.07, 0
480, 37.3152867285006, 6.07, 0
481, 42.3152867285007, 6.07, 0
482, 47.3152867285007, 6.07, 0
483, 52.3152867285006, 6.07, 0
484, 57.3152867285006, 6.07, 0
485, 62.3152867285006, 6.07, 0
486, 67.3152867285006, 6.07, 0
487, 72.3152867285006, 6.07, 0
488, 77.3152867285006, 6.07, 0
489, 82.3152867285006, 6.07, 0
490, 87.3152867285006, 6.07, 0
491, 92.3152867285006, 6.07, 0
492, 99.8152867285005, 6.07, 0
493, 107.315286728501, 6.07, 0
494, 112.315286728501, 6.07, 0
495, 117.315286728501, 6.07, 0
496, 122.015286728501, 6.07, 0
497, -3.49913195647692, 4.18499999999999, 0
498, -6.63753756601527, 7.955, 0
499, -2.32652401637275, 6.07, 0
500, 0.415286728500592, 4.18499999999999, 0
501, 0.415286728500592, 7.955, 0
502, 4.81528672850059, 4.18499999999999, 0
503, 4.81528672850059, 7.955, 0
504, 9.81528672850059, 4.18499999999999, 0
505, 9.81528672850059, 7.955, 0
506, 14.8152867285006, 4.18499999999999, 0
507, 14.8152867285006, 7.955, 0
508, 19.8152867285006, 4.18499999999999, 0
509, 19.8152867285006, 7.955, 0
510, 24.8152867285006, 4.18499999999999, 0
511, 24.8152867285006, 7.955, 0
512, 29.8152867285006, 4.18499999999999, 0
513, 29.8152867285006, 7.955, 0
514, 36.3969895332698, 4.18499999999999, 0
515, 33.2335839237315, 7.955, 0

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	율하고 (대구)

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519, 44.8152867285007, 7.955, 0
520, 49.8152867285006, 4.18499999999999, 0
521, 49.8152867285006, 7.955, 0
522, 54.8152867285006, 4.18499999999999, 0
523, 54.8152867285006, 7.955, 0
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525, 59.8152867285006, 7.955, 0
526, 64.8152867285006, 4.18499999999999, 0
527, 64.8152867285006, 7.955, 0
528, 69.8152867285006, 4.18499999999999, 0
529, 69.8152867285006, 7.955, 0
530, 74.8152867285006, 4.18499999999999, 0
531, 74.8152867285006, 7.955, 0
532, 79.8152867285006, 4.18499999999999, 0
533, 79.8152867285006, 7.955, 0
534, 84.8152867285006, 4.18499999999999, 0
535, 84.8152867285006, 7.955, 0
536, 91.3969895332698, 4.18499999999999, 0
537, 88.2335839237315, 7.955, 0
538, 94.8152867285005, 4.18499999999999, 0
539, 94.8152867285005, 7.955, 0
540, 104.815286728501, 4.18499999999999, 0
541, 104.815286728501, 7.955, 0
542, 109.815286728501, 4.18499999999999, 0
543, 109.815286728501, 7.955, 0
544, 114.815286728501, 4.18499999999999, 0
545, 114.815286728501, 7.955, 0
546, 119.815286728501, 4.18499999999999, 0
547, 119.815286728501, 7.955, 0
548, 124.215286728501, 4.18499999999999, 0
549, 124.215286728501, 7.955, 0
550, 131.292556950123, 4.18499999999999, 0
551, 128.129151340585, 7.955, 0
552, 126.963070436927, 6.07, 0
553, 29.5161867285006, 2.29999999999999, 0
554, 36.0978895332698, 2.29999999999999, 0
555, 23.8777867285006, 9.84, 0
556, 28.8777867285006, 9.84, 0
557, 43.5842867285007, 2.29999999999999, 0
558, 37.9210839237314, 9.84, 0
559, 48.5842867285006, 2.29999999999999, 0
560, 42.9210867285006, 9.84, 0

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

561, 84.2094867285006, 2.29999999999999, 0
 562, 90.7911895332698, 2.29999999999999, 0
 563, 78.5462867285006, 9.84, 0
 564, 83.5462867285006, 9.84, 0
 565, 92.9210839237314, 9.84, 0
 566, 99.8532867285005, 2.29999999999999, 0
 567, 100.421081728501, 9.84, 0
 568, 103.584286728501, 2.29999999999999, 0
 569, 99.7968767285005, 9.84, 0
 570, 99.8250817285005, 6.07, 0
 571, 126.380029985098, 2.29999999999999, 0
 572, 130.709516498294, 2.29999999999999, 0
 573, -6.05123359596319, 9.84, 0
 574, -1.74022004632067, 9.84, 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
)

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 18, BEAM, 2, 2, 128, 437, 0, 0
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 22, BEAM, 2, 1, 135, 441, 0, 0
 23, BEAM, 2, 1, 137, 442, 0, 0

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

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 31, BEAM, 2, 1, 154, 449, 0, 0
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 63, BEAM, 3, 6, 70, 480, 0, 0
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 69, BEAM, 3, 6, 100, 486, 0, 0
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PROJECT TITLE :

	Company						Client					
	Author	Microsoft					File Name	올하교 (대구)				

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PROJECT TITLE :

	Company						Client					
	Author	Microsoft					File Name	올하교 (대구)				

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164, PLATE , 1, 1, 260, 341, 402, 217, 1, 0

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PROJECT TITLE :

	Company							Client		
	Author	Microsoft						File Name	을하고 (대구)	

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PROJECT TITLE :

	Company							Client		
	Author	Microsoft						File Name	을하고 (대구)	

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PROJECT TITLE :

	Company						Client		
	Author	Microsoft					File Name	올하교 (대구)	

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PROJECT TITLE :

	Company						Client		
	Author	Microsoft					File Name	올하교 (대구)	

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 326, BEAM , 2, 1, 434, 124, 0, 0
 327, BEAM , 2, 1, 435, 126, 0, 0
 328, BEAM , 2, 1, 436, 414, 0, 0
 329, BEAM , 2, 2, 437, 415, 0, 0
 330, BEAM , 2, 3, 438, 199, 0, 0
 331, BEAM , 2, 3, 439, 416, 0, 0
 332, BEAM , 2, 2, 440, 418, 0, 0
 333, BEAM , 2, 1, 441, 137, 0, 0
 334, BEAM , 2, 1, 442, 139, 0, 0
 335, BEAM , 2, 1, 443, 141, 0, 0
 336, BEAM , 2, 1, 444, 144, 0, 0
 337, BEAM , 2, 1, 445, 64, 0, 0
 338, BEAM , 2, 1, 446, 152, 0, 0
 339, BEAM , 2, 1, 447, 153, 0, 0
 340, BEAM , 2, 1, 448, 154, 0, 0
 341, BEAM , 2, 1, 449, 155, 0, 0
 342, BEAM , 2, 1, 450, 156, 0, 0
 343, BEAM , 2, 1, 451, 157, 0, 0
 344, BEAM , 2, 1, 452, 404, 0, 0

PROJECT TITLE :

	Company					Client				
	Author	Microsoft				File Name	을하고 (대구)			

345, BEAM , 2, 2, 453, 405, 0, 0
 346, BEAM , 2, 3, 454, 169, 0, 0
 347, BEAM , 2, 3, 455, 408, 0, 0
 348, BEAM , 2, 2, 456, 410, 0, 0
 349, BEAM , 2, 1, 457, 172, 0, 0
 350, BEAM , 2, 1, 458, 173, 0, 0
 351, BEAM , 2, 1, 459, 174, 0, 0
 352, BEAM , 2, 1, 460, 175, 0, 0
 353, BEAM , 2, 1, 461, 176, 0, 0
 354, BEAM , 2, 1, 462, 177, 0, 0
 355, BEAM , 2, 1, 463, 412, 0, 0
 356, BEAM , 2, 2, 464, 413, 0, 0
 357, BEAM , 2, 3, 465, 197, 0, 0
 358, BEAM , 2, 3, 466, 417, 0, 0
 359, BEAM , 2, 1, 467, 193, 0, 0
 360, BEAM , 2, 1, 468, 191, 0, 0
 361, BEAM , 2, 1, 469, 189, 0, 0
 362, BEAM , 2, 1, 470, 187, 0, 0
 363, BEAM , 2, 1, 471, 572, 0, 0
 364, BEAM , 3, 6, 472, 403, 0, 0
 365, BEAM , 3, 6, 473, 184, 0, 0
 366, BEAM , 3, 6, 474, 183, 0, 0
 367, BEAM , 3, 6, 475, 182, 0, 0
 368, BEAM , 3, 6, 476, 181, 0, 0
 369, BEAM , 3, 6, 477, 180, 0, 0
 370, BEAM , 3, 6, 478, 179, 0, 0
 371, BEAM , 3, 6, 479, 70, 0, 0
 372, BEAM , 3, 6, 480, 105, 0, 0
 373, BEAM , 3, 6, 481, 104, 0, 0
 374, BEAM , 3, 6, 482, 103, 0, 0
 375, BEAM , 3, 6, 483, 102, 0, 0
 376, BEAM , 3, 6, 484, 101, 0, 0
 377, BEAM , 3, 6, 485, 100, 0, 0
 378, BEAM , 3, 6, 486, 99, 0, 0
 379, BEAM , 3, 6, 487, 98, 0, 0
 380, BEAM , 3, 6, 488, 97, 0, 0
 381, BEAM , 3, 6, 489, 96, 0, 0
 382, BEAM , 3, 6, 490, 95, 0, 0
 383, BEAM , 3, 6, 491, 94, 0, 0
 384, BEAM , 3, 6, 492, 570, 0, 0
 385, BEAM , 3, 6, 493, 92, 0, 0
 386, BEAM , 3, 6, 494, 91, 0, 0
 387, BEAM , 3, 6, 495, 90, 0, 0
 388, BEAM , 3, 6, 496, 89, 0, 0
 389, BEAM , 3, 4, 497, 403, 0, 0

PROJECT TITLE :

	Company					Client				
	Author	Microsoft				File Name	을하고 (대구)			

390, BEAM , 3, 4, 498, 63, 0, 0
 391, BEAM , 3, 6, 499, 185, 0, 0
 392, BEAM , 3, 5, 500, 185, 0, 0
 393, BEAM , 3, 5, 501, 145, 0, 0
 394, BEAM , 3, 5, 502, 184, 0, 0
 395, BEAM , 3, 5, 503, 146, 0, 0
 396, BEAM , 3, 5, 504, 183, 0, 0
 397, BEAM , 3, 5, 505, 147, 0, 0
 398, BEAM , 3, 5, 506, 182, 0, 0
 399, BEAM , 3, 5, 507, 148, 0, 0
 400, BEAM , 3, 5, 508, 181, 0, 0
 401, BEAM , 3, 5, 509, 149, 0, 0
 402, BEAM , 3, 5, 510, 180, 0, 0
 403, BEAM , 3, 5, 511, 150, 0, 0
 404, BEAM , 3, 5, 512, 179, 0, 0
 405, BEAM , 3, 5, 513, 151, 0, 0
 406, BEAM , 3, 5, 514, 70, 0, 0
 407, BEAM , 3, 5, 515, 71, 0, 0
 408, BEAM , 3, 5, 516, 105, 0, 0
 409, BEAM , 3, 5, 517, 112, 0, 0
 410, BEAM , 3, 5, 518, 104, 0, 0
 411, BEAM , 3, 5, 519, 114, 0, 0
 412, BEAM , 3, 5, 520, 103, 0, 0
 413, BEAM , 3, 5, 521, 116, 0, 0
 414, BEAM , 3, 5, 522, 102, 0, 0
 415, BEAM , 3, 5, 523, 118, 0, 0
 416, BEAM , 3, 5, 524, 101, 0, 0
 417, BEAM , 3, 5, 525, 120, 0, 0
 418, BEAM , 3, 5, 526, 100, 0, 0
 419, BEAM , 3, 5, 527, 122, 0, 0
 420, BEAM , 3, 5, 528, 99, 0, 0
 421, BEAM , 3, 5, 529, 124, 0, 0
 422, BEAM , 3, 5, 530, 98, 0, 0
 423, BEAM , 3, 5, 531, 126, 0, 0
 424, BEAM , 3, 5, 532, 97, 0, 0
 425, BEAM , 3, 5, 533, 128, 0, 0
 426, BEAM , 3, 5, 534, 96, 0, 0
 427, BEAM , 3, 5, 535, 131, 0, 0
 428, BEAM , 3, 5, 536, 95, 0, 0
 429, BEAM , 3, 5, 537, 199, 0, 0
 430, BEAM , 3, 5, 538, 94, 0, 0
 431, BEAM , 3, 5, 539, 133, 0, 0
 432, BEAM , 3, 5, 540, 93, 0, 0
 433, BEAM , 3, 5, 541, 135, 0, 0
 434, BEAM , 3, 5, 542, 92, 0, 0

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```

435, BEAM , 3, 5, 543, 137, 0, 0
436, BEAM , 3, 5, 544, 91, 0, 0
437, BEAM , 3, 5, 545, 139, 0, 0
438, BEAM , 3, 5, 546, 90, 0, 0
439, BEAM , 3, 5, 547, 141, 0, 0
440, BEAM , 3, 5, 548, 89, 0, 0
441, BEAM , 3, 5, 549, 144, 0, 0
442, BEAM , 3, 5, 550, 11, 0, 0
443, BEAM , 3, 5, 551, 64, 0, 0
444, BEAM , 3, 6, 552, 11, 0, 0
445, BEAM , 2, 2, 553, 158, 0, 0
446, BEAM , 2, 3, 554, 69, 0, 0
447, BEAM , 2, 2, 555, 150, 0, 0
448, BEAM , 2, 3, 556, 151, 0, 0
449, BEAM , 2, 2, 557, 170, 0, 0
450, BEAM , 2, 2, 558, 112, 0, 0
451, BEAM , 2, 1, 559, 171, 0, 0
452, BEAM , 2, 1, 560, 114, 0, 0
453, BEAM , 2, 2, 561, 178, 0, 0
454, BEAM , 2, 3, 562, 108, 0, 0
455, BEAM , 2, 2, 563, 128, 0, 0
456, BEAM , 2, 3, 564, 131, 0, 0
457, BEAM , 2, 2, 565, 133, 0, 0
458, BEAM , 2, 2, 566, 419, 0, 0
459, BEAM , 2, 1, 567, 135, 0, 0
460, BEAM , 2, 1, 568, 195, 0, 0
461, BEAM , 2, 1, 569, 567, 0, 0
462, BEAM , 3, 5, 566, 570, 0, 0
463, BEAM , 3, 5, 570, 569, 0, 0
464, BEAM , 3, 6, 570, 93, 0, 0
465, BEAM , 2, 1, 571, 471, 0, 0
466, BEAM , 2, 1, 572, 66, 0, 0
467, BEAM , 2, 1, 573, 420, 0, 0
468, BEAM , 2, 1, 574, 145, 0, 0

```

*GROUP : Group

: NAME, NODE_LIST, ELEM_LIST, PLANE_TYPE
!bin , , , 0

*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

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```

: [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 , C27 , 0, 0, , C, NO, 0.05, 1, KS01-Civil(RC), KCI-2012 ,
C27
2, STEEL, SM490 , 0, 0, , C, NO, 0.05, 1, KS10-Civil(S),
SM490
3, STEEL, SM400 , 0, 0, , C, NO, 0.05, 1, KS10-Civil(S),
SM400

*MATL-COLOR
: iMAT, W_R, 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

```

*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
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)

```

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```
; 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)
; 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
```

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```
ine(STYPE=CMP-B/I)
; N1, N2, Hr, Hr2, tr1, tr2 ; 5th l
ine(STYPE=CMP-B)
; GN, CTC, Bc, Tc, Hh, EgDsb, 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
ine(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) ; Befor
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
```

PROJECT TITLE :				
	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

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

```
; [DIM1], [DIM2] : D1, D2, D3, D4, D5, D6, D7, D8
; [OFFSET] : OFFSET, iCENT, iREF, iHORZ, HUSER, iVERT, VUSER
; [OFFSET2]: OFFSET, iCENT, iREF, iHORZ, 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)
```

PROJECT TITLE :				
	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```
; [STIFF] : AREA, ASy, ASz, Ixx, Iyy, Izz
; [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, COMPOSITE , 1010 , CC, 0, 0, 0, 0, 0, 0, YES, B
2.4, 0.014, 2.4, 0.1, 0.01, 2.4, 0.1, 0.01
1, 0, 0, 0, 2, 5
1, rib, 0, 0.15, 0.012, 0, 0, 0, 0, 0, 0
0
0
2, 0.8, 0, NO, 0.8, 0, NO
5, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO
12.14, 2, 7.54, 1e-007, 1e-007, 0, 7.68337, 3.13991, 0.3, 0.18, 1, NO, ,
2, COMPOSITE , 1620 , CC, 0, 0, 0, 0, 0, 0, YES, B
2.4, 0.014, 2.4, 0.1, 0.016, 2.4, 0.1, 0.02
1, 0, 0, 0, 5, 2
1, rib, 0, 0.15, 0.012, 0, 0, 0, 0, 0, 0
0
0
5, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO
2, 0.8, 0, NO, 0.8, 0, NO
12.14, 2, 7.54, 1e-007, 1e-007, 0, 7.68337, 3.13991, 0.3, 0.18, 1, NO, ,
3, COMPOSITE , 2226 , CC, 0, 0, 0, 0, 0, 0, YES, B
2.4, 0.014, 2.4, 0.1, 0.022, 2.4, 0.1, 0.026
1, 0, 0, 0, 5, 2
1, rib, 0, 0.15, 0.012, 0, 0, 0, 0, 0, 0
0
0
5, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO
2, 0.8, 0, NO, 0.8, 0, NO
12.14, 2, 7.54, 1e-007, 1e-007, 0, 7.68337, 3.13991, 0.3, 0.18, 1, NO, ,
4, DBUSER , 가로보(지점) , CC, 0, 0, 0, 0, 0, 0, YES, SB , 2, 2.3, 0.01, 0
, 0, 0, 0, 0, 0, 0
5, DBUSER , 가로보(일반) , CC, 0, 0, 0, 0, 0, 0, YES, SB , 2, 1.8, 0.01, 0
, 0, 0, 0, 0, 0, 0
6, DBUSER , stringer , CC, 0, 0, 0, 0, 0, 0, YES, H , 2, 0.824, 0.3,
0.01, 0.012, 0.3, 0, 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
```

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

6, 255, 0, 0, 0, 255, 0, 0, 0, 255, NO, 0.5

```
*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)
: 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)
```

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```
; 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
ine(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
```

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```
ine(STYPE=CMP-CI/CT)
; [SIZE-B]-j ; 9th I
ine(STYPE=CMP-CI/CT)
; [SIZE-C]-j ; 10th
line(STYPE=CMP-CI/CT)
; [SIZE-D]-j ; 11th
line(STYPE=CMP-CI/CT)
; iSEC, TYPE, SNAME, [OFFSET], bSD, STYPE1, STYPE2 ; 1st I
ine - CONSTRUCT
; SHAPE, ...(same with other type data from shape) ; Befor
e (STYPE1)
; SHAPE, ...(same with other type data from shape) ; After
(STYPE2)
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st I
ine - COMPOSITE-SB
; Hw, tw, B, Bf1, tf1, B2, Bf2, tf2 ; 2nd I
ine
; N1, N2, Hr, Hr2, tr1, tr2 ; 3rd I
ine
; SW, GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMulti, Elong, Esh ; 4th I
ine
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st I
ine - COMPOSITE-SI
; Hw, tw, B, tf1, B2, tf2 ; 2nd I
ine
; SW, GN, CTC, Bc, Tc, Hh, EsEc, DsDc, Ps, Pc, bMulti, Elong, Esh ; 3rd I
ine
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st I
ine - COMPOSITE-CI/CT
; OPT1, OPT2, [JOINT] ; 2nd I
ine
; [SIZE-A] ; 3rd I
ine
; [SIZE-B] ; 4th I
ine
; [SIZE-C] ; 5th I
ine
; [SIZE-D] ; 6th I
ine
; SW, GN, CTC, Bc, Tc, Hh, EgdEsb, DgdDsb, Pgd, Psb ; 7th I
ine
; iSEC, TYPE, SNAME, [OFFSET], bSD, SHAPE ; 1st I
ine - PSC
; OPT1, OPT2, [JOINT] ; 2nd I
ine
```

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```
; bSHEARCHK, [SCHK], [WT], WIDTH, bSYM, bSIDEHOLE ; 3rd I
ine
; bUSERDEFMESH SIZE, MESH SIZE, bUSERINPSTIFF, [STIFF] ; 4th I
ine
; [SIZE-A] ; 5th I
ine
; [SIZE-B] ; 6th I
ine
; [SIZE-C] ; 7th I
ine
; [SIZE-D] ; 8th I
ine
; [DATA1] : 1, DB, NAME or 2, D1, D2, D3, D4, D5, D6, D7, D8, D9, D10
; [DATA2] : CCSHAPE or iCEL or iN1, iN2
; [SRC] : 1, DB, NAME1, NAME2 or 2, D1, D2, D3, D4, D5, D6, D7, D8, D9, D10, iN1, iN2

; [DIM1], [DIM2] : D1, D2, D3, D4, D5, D6, D7, D8
; [OFFSET] : OFFSET, iCENT, iREF, iHORZ, HUSER, iVERT, VUSER
; [OFFSET2] : OFFSET, iCENT, iREF, iHORZ, 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, COMPOSITE , 1010 , CC, 0, 0, 0, 0, 0, 0, YES, B
2.4, 0.014, 2.4, 0.1, 0.01, 2.4, 0.1, 0.01
1, 0, 0, 0, 2, 5
1, rib, 0, 0.15, 0.012, 0, 0, 0, 0, 0, 0
0
0
2, 0.8, 0, NO, 0.8, 0, NO
5, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO,
12.14, 2, 7.54, 1e-007, 1e-007, 0, 7.68337, 3.13991, 0.3, 0.18, 1, NO, ,
2, COMPOSITE , 1620 , CC, 0, 0, 0, 0, 0, 0, YES, B
2.4, 0.014, 2.4, 0.1, 0.016, 2.4, 0.1, 0.02
1, 0, 0, 0, 5, 2
```

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```
1, rib, 0, 0.15, 0.012, 0, 0, 0, 0, 0, 0
0
0
5, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO
2, 0.8, 0, NO, 0.8, 0, NO
12.14, 2, 7.54, 1e-007, 1e-007, 0, 7.68337, 3.13991, 0.3, 0.18, 1, NO, ,
3, COMPOSITE , 2226 , CC, 0, 0, 0, 0, 0, 0, YES, B
2.4, 0.014, 2.4, 0.1, 0.022, 2.4, 0.1, 0.026
1, 0, 0, 0, 5, 2
1, rib, 0, 0.15, 0.012, 0, 0, 0, 0, 0, 0
0
0
5, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO, 0.4, 0, NO
2, 0.8, 0, NO, 0.8, 0, NO
12.14, 2, 7.54, 1e-007, 1e-007, 0, 7.68337, 3.13991, 0.3, 0.18, 1, NO, ,
4, DBUSER , 가로보(지점) , CC, 0, 0, 0, 0, 0, 0, YES, SB , 2, 2.3, 0.01, 0
, 0, 0, 0, 0, 0, 0, 0
5, DBUSER , 가로보(일반) , CC, 0, 0, 0, 0, 0, 0, YES, SB , 2, 1.8, 0.01, 0
, 0, 0, 0, 0, 0, 0
6, DBUSER , stringer , CC, 0, 0, 0, 0, 0, 0, YES, H , 2, 0.824, 0.3,
0.01, 0.012, 0.3, 0, 0, 0, 0, 0
```

*THICKNESS : Thickness

```
: iTHK, TYPE, bSAME, THIK-IN, THIK-OUT, bOFFSET, OFFTYPE, VALUE ; TYPE=VALUE
: iTHK, TYPE, SUBTYPE, RPOS, WEIGHT ; TYPE=STIFFENED, SUBT
YPE=VALUE
: SHAPE, THIK-IN, THIK-OUT, HU, HL ; for yz section
: SHAPE, THIK-IN, THIK-OUT, HU, HL ; for xz section
: iTHK, TYPE, SUBTYPE, RPOS, PLATETHIK ; TYPE=STIFFENED, SUBT
YPE=USER
: bRIB {, SHAPE, DIST, SIZE1, SIZE2, ..., SIZE6} ; for yz section
: bRIB {, SHAPE, DIST, SIZE2, SIZE2, ..., SIZE6} ; for xz section
: iTHK, TYPE, SUBTYPE, RPOS, PLATETHIK, DBNAME ; TYPE=STIFFENED, SUBT
YPE=DB
: bRIB {, SHAPE, DIST, SNAME} ; for yz section
: bRIB {, SHAPE, DIST, SNAME} ; for xz section
1, VALUE, YES, 0.25, 0, NO, 0, 0
```

*THIK-COLOR

```
: iTHK, 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
```

*STLDCASE : Static Load Cases

```
: LCNAME, LCTYPE, DESC
```

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```
자중 , D ,
난간 , D ,
포장 , D ,
```

*CONSTRAINT : Supports

```
: NODE_LIST, CONST(Dx,Dy,Dz,Rx,Ry,Rz), GROUP
69, 111000,
71, 101000,
65 66 108, 011000,
63 64 199, 001000,
```

*ELASTICLINK

```
: iNO, iNODE1, iNODE2, LINK, ANGLE, SDx, SDy, SDz, SRx, SRy, SRz, bSHEAR, DRy, DRz, GR
OUP ; GEN
: iNO, iNODE1, iNODE2, LINK, ANGLE, bSHEAR, DRy, DRz, GROUP
; RIGID
: iNO, iNODE1, iNODE2, LINK, ANGLE, SDx, bSHEAR, DRy, DRz, GROUP
; TENS,COMP
: iNO, iNODE1, iNODE2, LINK, ANGLE, (UN)SYM, NUM, DIST1, FORCE1 ... DIST10, FORCE10, D
IR, bSHEAR, DRENDI, GROUP ; MULTI LINEAR
1, 63, 264, RIGID, 0, NO, 0.5, 0.5,
2, 145, 346, RIGID, 0, NO, 0.5, 0.5,
3, 146, 347, RIGID, 0, NO, 0.5, 0.5,
4, 147, 348, RIGID, 0, NO, 0.5, 0.5,
5, 148, 349, RIGID, 0, NO, 0.5, 0.5,
6, 149, 350, RIGID, 0, NO, 0.5, 0.5,
7, 150, 351, RIGID, 0, NO, 0.5, 0.5,
8, 151, 352, RIGID, 0, NO, 0.5, 0.5,
9, 71, 272, RIGID, 0, NO, 0.5, 0.5,
10, 12, 213, RIGID, 0, NO, 0.5, 0.5,
11, 185, 386, RIGID, 0, NO, 0.5, 0.5,
12, 184, 385, RIGID, 0, NO, 0.5, 0.5,
13, 183, 384, RIGID, 0, NO, 0.5, 0.5,
14, 182, 383, RIGID, 0, NO, 0.5, 0.5,
15, 181, 382, RIGID, 0, NO, 0.5, 0.5,
16, 180, 381, RIGID, 0, NO, 0.5, 0.5,
17, 179, 380, RIGID, 0, NO, 0.5, 0.5,
18, 70, 271, RIGID, 0, NO, 0.5, 0.5,
19, 65, 266, RIGID, 0, NO, 0.5, 0.5,
20, 152, 353, RIGID, 0, NO, 0.5, 0.5,
21, 153, 354, RIGID, 0, NO, 0.5, 0.5,
22, 154, 355, RIGID, 0, NO, 0.5, 0.5,
23, 155, 356, RIGID, 0, NO, 0.5, 0.5,
24, 156, 357, RIGID, 0, NO, 0.5, 0.5,
```

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

25, 157, 358, RIGID, 0, NO, 0.5, 0.5,
26, 158, 359, RIGID, 0, NO, 0.5, 0.5,
27, 69, 270, RIGID, 0, NO, 0.5, 0.5,
28, 112, 313, RIGID, 0, NO, 0.5, 0.5,
29, 114, 315, RIGID, 0, NO, 0.5, 0.5,
30, 116, 317, RIGID, 0, NO, 0.5, 0.5,
31, 118, 319, RIGID, 0, NO, 0.5, 0.5,
32, 120, 321, RIGID, 0, NO, 0.5, 0.5,
33, 122, 323, RIGID, 0, NO, 0.5, 0.5,
34, 124, 325, RIGID, 0, NO, 0.5, 0.5,
35, 126, 327, RIGID, 0, NO, 0.5, 0.5,
36, 128, 329, RIGID, 0, NO, 0.5, 0.5,
37, 131, 332, RIGID, 0, NO, 0.5, 0.5,
38, 199, 400, RIGID, 0, NO, 0.5, 0.5,
39, 133, 334, RIGID, 0, NO, 0.5, 0.5,
40, 135, 336, RIGID, 0, NO, 0.5, 0.5,
41, 137, 338, RIGID, 0, NO, 0.5, 0.5,
42, 139, 340, RIGID, 0, NO, 0.5, 0.5,
43, 141, 342, RIGID, 0, NO, 0.5, 0.5,
44, 144, 345, RIGID, 0, NO, 0.5, 0.5,
45, 64, 265, RIGID, 0, NO, 0.5, 0.5,
46, 105, 306, RIGID, 0, NO, 0.5, 0.5,
47, 104, 305, RIGID, 0, NO, 0.5, 0.5,
48, 103, 304, RIGID, 0, NO, 0.5, 0.5,
49, 102, 303, RIGID, 0, NO, 0.5, 0.5,
50, 101, 302, RIGID, 0, NO, 0.5, 0.5,
51, 100, 301, RIGID, 0, NO, 0.5, 0.5,
52, 99, 300, RIGID, 0, NO, 0.5, 0.5,
53, 98, 299, RIGID, 0, NO, 0.5, 0.5,
54, 97, 298, RIGID, 0, NO, 0.5, 0.5,
55, 96, 297, RIGID, 0, NO, 0.5, 0.5,
56, 95, 296, RIGID, 0, NO, 0.5, 0.5,
57, 94, 295, RIGID, 0, NO, 0.5, 0.5,
58, 93, 294, RIGID, 0, NO, 0.5, 0.5,
59, 92, 293, RIGID, 0, NO, 0.5, 0.5,
60, 91, 292, RIGID, 0, NO, 0.5, 0.5,
61, 90, 291, RIGID, 0, NO, 0.5, 0.5,
62, 89, 290, RIGID, 0, NO, 0.5, 0.5,
63, 11, 212, RIGID, 0, NO, 0.5, 0.5,
64, 169, 370, RIGID, 0, NO, 0.5, 0.5,
65, 170, 371, RIGID, 0, NO, 0.5, 0.5,
66, 171, 372, RIGID, 0, NO, 0.5, 0.5,
67, 172, 373, RIGID, 0, NO, 0.5, 0.5,
68, 173, 374, RIGID, 0, NO, 0.5, 0.5,
69, 174, 375, RIGID, 0, NO, 0.5, 0.5,

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

70, 175, 376, RIGID, 0, NO, 0.5, 0.5,
71, 176, 377, RIGID, 0, NO, 0.5, 0.5,
72, 177, 378, RIGID, 0, NO, 0.5, 0.5,
73, 178, 379, RIGID, 0, NO, 0.5, 0.5,
74, 108, 309, RIGID, 0, NO, 0.5, 0.5,
75, 197, 398, RIGID, 0, NO, 0.5, 0.5,
76, 195, 396, RIGID, 0, NO, 0.5, 0.5,
77, 193, 394, RIGID, 0, NO, 0.5, 0.5,
78, 191, 392, RIGID, 0, NO, 0.5, 0.5,
79, 189, 390, RIGID, 0, NO, 0.5, 0.5,
80, 187, 388, RIGID, 0, NO, 0.5, 0.5,
81, 66, 267, RIGID, 0, NO, 0.5, 0.5,

*USE-STLD, 자중

; *SELFWEIGHT, X, Y, Z, GROUP

*SELFWEIGHT, 0, 0, -1,

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

*USE-STLD, 난간

*PRESSURE ; Pressure Loads

; ELEM_LIST, CMD, ETYP, LTYP, DIR, VX, VY, VZ, bPROJ, PU, P1, P2, P3, P4, GROUP ; ETY
P=PLATE, LTYP=FACE; ELEM_LIST, CMD, ETYP, LTYP, iEDGE, DIR, VX, VY, VZ, PU, P1, P2, GROUP ; ETY
P=PLATE, LTYP=EDGE; ELEM_LIST, CMD, ETYP, iEDGE, DIR, VX, VY, VZ, PU, P1, P2, GROUP ; ETY
P=PLANE; ELEM_LIST, CMD, ETYP, iFACE, DIR, VX, VY, VZ, bPROJ, PU, P1, P2, P3, P4, GROUP ; ETY
P=SOLID

; [PLATE] : plate, plane stress, [PLANE] : axisymmetric, plane strain

140, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

141, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

142, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

143, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

144, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

145, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

146, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

147, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

148, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

149, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

150, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

151, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

152, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

153, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
154, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
155, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
156, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
157, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
158, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
159, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
160, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
161, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
162, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
163, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
164, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
165, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -18.59, 0, 0, 0, 0,
245, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
247, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
249, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
251, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
253, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
255, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
257, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
259, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
261, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
263, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
265, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
267, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
269, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
271, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
273, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
275, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
277, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
279, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
281, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
283, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
285, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
287, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
289, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
291, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
293, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,
295, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -48.24, 0, 0, 0, 0,

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

*USE-STLD, 포장

*PRESSURE : Pressure Loads

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

; ELEM_LIST, CMD, ETYP, LTYP, DIR, VX, VY, VZ, bPROJ, PU, P1, P2, P3, P4, GROUP ; ETYP
P=PLATE, LTYP=FACE
; ELEM_LIST, CMD, ETYP, LTYP, iEDGE, DIR, VX, VY, VZ, PU, P1, P2, GROUP ; ETYP
P=PLATE, LTYP=EDGE
; ELEM_LIST, CMD, ETYP, iEDGE, DIR, VX, VY, VZ, PU, P1, P2, GROUP ; ETYP
P=PLANE
; ELEM_LIST, CMD, ETYP, iFACE, DIR, VX, VY, VZ, bPROJ, PU, P1, P2, P3, P4, GROUP ; ETYP
P=SOLID
; [PLATE] : plate, plane stress, [PLANE] : axisymmetric, plane strain
166, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
167, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
168, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
169, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
170, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
171, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
172, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
173, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
174, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
175, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
176, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
177, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
178, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
179, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
180, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
181, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
182, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
183, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
184, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
185, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
186, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
187, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
188, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
189, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
190, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
191, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
192, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
193, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
194, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
195, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
196, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
197, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
198, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
199, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
200, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
201, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

202, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
203, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
204, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
205, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
206, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
207, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
208, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
209, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
210, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
211, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
212, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
213, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
214, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
215, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
216, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
217, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
218, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
219, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
220, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
221, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
222, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
223, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
224, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
225, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
226, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
227, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
228, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
229, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
230, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
231, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
232, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
233, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
234, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
235, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
236, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
237, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
238, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
239, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
240, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
241, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
242, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
243, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
244, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
246, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
248, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

250, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
252, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
254, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
256, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
258, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
260, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
262, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
264, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
266, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
268, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
270, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
272, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
274, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
276, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
278, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
280, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
282, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
284, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
286, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
288, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
290, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
292, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,
294, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -1.84, 0, 0, 0, 0,

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

*MVLDCODE : Moving Load Code
; CODE=CODE
CODE=KOREA

*SURFLANE : Traffic Surface Lanes
; NAME=NAME, WIDTH, START, END, MOVING, WS, bLANEOPT : line 1
; iNODE1, OFFSET1, FACT1, bSPAN1, ECCVL ... : from line 2
; iNODE1, OFFSET1, dSPAN, dFACT, ... : from line 2
NAME=LANE1, 3.6, -40, -40, BOTH, 1.8, NO
203, 2.25, 0, YES, 0, 218, 2.25, 0, NO, 0, 220, 2.25, 0, NO, 0
222, 2.25, 0, NO, 0, 224, 2.25, 0, NO, 0, 226, 2.25, 0, NO, 0
228, 2.25, 0, NO, 0, 205, 2.25, 0, NO, 0, 230, 2.25, 0, NO, 0
232, 2.25, 0, NO, 0, 234, 2.25, 0, NO, 0, 236, 2.25, 0, NO, 0
238, 2.25, 0, NO, 0, 240, 2.25, 0, NO, 0, 242, 2.25, 0, NO, 0
244, 2.25, 0, NO, 0, 246, 2.25, 0, NO, 0, 248, 2.25, 0, NO, 0
215, 2.25, 0, NO, 0, 250, 2.25, 0, NO, 0, 252, 2.25, 0, NO, 0
254, 2.25, 0, NO, 0, 256, 2.25, 0, NO, 0, 258, 2.25, 0, NO, 0
260, 2.25, 0, NO, 0, 217, 2.25, 0, NO, 0, 207, 2.25, 0, NO, 0
NAME=LANE2, 3.6, -40, -40, BOTH, 1.8, NO

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```
203, 5.85, 0, YES, 0, 218, 5.85, 0, NO, 0, 220, 5.85, 0, NO, 0
222, 5.85, 0, NO, 0, 224, 5.85, 0, NO, 0, 226, 5.85, 0, NO, 0
228, 5.85, 0, NO, 0, 205, 5.85, 0, NO, 0, 230, 5.85, 0, NO, 0
232, 5.85, 0, NO, 0, 234, 5.85, 0, NO, 0, 236, 5.85, 0, NO, 0
238, 5.85, 0, NO, 0, 240, 5.85, 0, NO, 0, 242, 5.85, 0, NO, 0
244, 5.85, 0, NO, 0, 246, 5.85, 0, NO, 0, 248, 5.85, 0, NO, 0
215, 5.85, 0, NO, 0, 250, 5.85, 0, NO, 0, 252, 5.85, 0, NO, 0
254, 5.85, 0, NO, 0, 256, 5.85, 0, NO, 0, 258, 5.85, 0, NO, 0
260, 5.85, 0, NO, 0, 217, 5.85, 0, NO, 0, 207, 5.85, 0, NO, 0
NAME=LANE3, 3.6, -40, -40, BOTH, 1.8, NO
203, 9.45, 0, YES, 0, 218, 9.45, 0, NO, 0, 220, 9.45, 0, NO, 0
222, 9.45, 0, NO, 0, 224, 9.45, 0, NO, 0, 226, 9.45, 0, NO, 0
228, 9.45, 0, NO, 0, 205, 9.45, 0, NO, 0, 230, 9.45, 0, NO, 0
232, 9.45, 0, NO, 0, 234, 9.45, 0, NO, 0, 236, 9.45, 0, NO, 0
238, 9.45, 0, NO, 0, 240, 9.45, 0, NO, 0, 242, 9.45, 0, NO, 0
244, 9.45, 0, NO, 0, 246, 9.45, 0, NO, 0, 248, 9.45, 0, NO, 0
215, 9.45, 0, NO, 0, 250, 9.45, 0, NO, 0, 252, 9.45, 0, NO, 0
254, 9.45, 0, NO, 0, 256, 9.45, 0, NO, 0, 258, 9.45, 0, NO, 0
260, 9.45, 0, NO, 0, 217, 9.45, 0, NO, 0, 207, 9.45, 0, NO, 0

*VEHICLE ; Vehicles
; if Moving Load Code is China
; NAME=NAME, 1, TYPE=NAME, CODE ; standard
; NAME=NAME, 2, LTYPE, [TRUCK/LANE] or [TRAIN/SUBWAY] or [CROWD] ; user: lin
e 1
; LOAD1, DIST1, LOAD2, DIST2, ... ; user: fro
m line 2
; [TRUCK/LANE] : 1, P, Qm, Qq ; truck(JTG
)
; [TRUCK/LANE] : 2, P, Qm, Qq ; lane load
1
; [TRUCK/LANE] : 3, Qk, Pk1, L1, Pk2, L2 ; lane load
2
; [TRUCK/LANE] : 4, dW, dD ; crawler t
ype
; [TRUCK/LANE] : 5 ; GC type l
oad
; [TRAIN/SUBWAY] : iTYPE, W1, D1, W2, D2 ; train-typ
e1,3
; [TRAIN/SUBWAY] : iTYPE, DD, FD, BD, MAINCOUNT ; train-typ
e2
; [TRAIN/SUBWAY] : 4, P1, D1, P2, D2, P3, D3, P4, dD, Po, n, IFR ; subway
; [CROWD] : 1, dW1 ; crowd-typ
e1
; [CROWD] : 2, dW1, dL1, dW2, dL2, WIDTH ; crowd-typ
```

PROJECT TITLE :

	Company		Client	
	Author	Microsoft	File Name	올하교 (대구)

```
e2
; if Moving Load Type is India
; NAME=NAME, 1, TYPE=NAME, CODE ; standard
; NAME=NAME, 2, bWTB, P, D, Pb, Db, dD1, dD2, NDIST ; user: lin
e 1
; NAME=NAME, 2, bWTB, dD1, dD2, NDIST ; user: lin
e 1
; LOAD1, DIST1, LOAD2, DIST2, ... ; user: fro
m line 2
; if Moving Load Code is CANADA
; NAME=NAME, 1, TYPE=NAME, DLA, CODE, [DYNA] ; standard
; NAME=NAME, 2, bTRAIN, W(W1), PL(D1), PLM(W2), PLV(D2), NDIST, [DYNA] ; user: lin
e 1
; LOAD1, DIST1, LOAD2, DIST2, ... ; user: fro
m line 2
; [DYNA] : nDYNA, FACT1AXLE, FACT2AXLE, FACT3AXLE ; Dynamic L
oad Allowance
; if Moving Load Code is BS
; NAME=NAME, 1, TYPE=NAME, CODE, UNITNUM ; standard
; NAME=nLane, FACTOR1, FACTOR2, FACTOR3, FACTOR4 ; HA, HA &
HB, HA & HB(Auto)
; NAME=NAME, 2, iSTYPE, W1, W2, W3, L, Pa, Pb, D1, D2, d, UNITNUM ; user(BS 5
400)
; NAME=NAME, 2, iSTYPE, [BD37/01-HA], [BS-DATA-LF] ; user(HA)
; NAME=NAME, 2, iSTYPE, [BS-DATA-HB] ; user(HB)
; NAME=NAME, 2, iSTYPE, [BD37/01-HA2], [BS-DATA-HB2], [BS-DATA-LF] ; user(HA&H
B)
; NAME=NAME, 2, iSTYPE, [BD37/01-HA], [BD37/01-HB], [BS-DATA-LF] ; user(HA&H
B(AUTO))
; NAME=NAME, 2, iSTYPE, W, L ; user(Pede
strian)
; NAME=NAME, 2, iSTYPE, V, AN, MINS, MAXS, P1, D1, P2, D2, ... ; user(Spec
ial Vehicle)
; [BS-DATA-HA] : W1, W2, W3, EXP, EXP2, L1, L2, Pa
; [BS-DATA-HA2] : W1, W2, W3, EXP, EXP2, L1, L2
; [BS-DATA-HB] : Pb, D1, D2, d, UNITNUM
; [BS-DATA-HB2] : Pb, D1, D2, d, dd, UNITNUM
; [BS-DATA-LF] : nLT, LF1, LF2, LF3, LF4
; if Moving Load Code is EUROCODE
; NAME=NAME, 1, iTYPE, TYPE=NAME, PSY1, PSY2, PHI, [AF7] ; standard
(LM1, FLM1)
; NAME=NAME, 1, iTYPE, TYPE=NAME, bDF, bU, PHI, PSY, ADJ, IN ; standard
(others)
; NAME=NAME, 2, 1, [AF7] ; user(Type
1)
```