

MIDAS

PROJECT TITLE :

Company	Client
MIDAS Author	File Name (구)남한강교 모델링(재하시험용)

:- MIDAS/Civil Text(MCT) File.
:- Date : 2020/6/18
:-

*VERSION
6.9.0

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

*STRUCTYPE : Structure Type
: ISTYP, IMASS, ISMAS, bMASSOFFSET, bSELFWEIGHT, GRAV, TEMPER, bALIGNBEAM, bALIGNSLAB, bPROTRIGID
0, 1, 1, NO, YES, 9806, 15, NO, NO, NO

*REBAR-MATL-CODE : Rebar Material Code
: CONC_CODE, CONC_MDB, SRC_CODE, SRC_MDB
KSCE-LSD15(RC), SD300, KSCE-LSD15(RC), SD300

*NODE : Nodes

: INO, X, Y, Z
1, 0, 0, 0
2, 0, 2300, 0
3, 0, 4600, 0
4, 0, 6900, 0
5, 0, 9200, 0
10, 1000, 0, 0
11, 1000, 2300, 0
12, 1000, 4600, 0
13, 1000, 6900, 0
14, 1000, 9200, 0
19, 1900, 0, 0
20, 1900, 2300, 0
21, 1900, 4600, 0
22, 1900, 6900, 0
23, 1900, 9200, 0
28, 5960, 0, 0
29, 5960, 2300, 0
30, 5960, 4600, 0
31, 5960, 6900, 0
32, 5960, 9200, 0
37, 11920, 0, 0
38, 11920, 2300, 0
39, 11920, 4600, 0
40, 11920, 6900, 0
41, 11920, 9200, 0
46, 17880, 0, 0
47, 17880, 2300, 0
48, 17880, 4600, 0
49, 17880, 6900, 0
50, 17880, 9200, 0
55, 23840, 0, 0
56, 23840, 2300, 0
57, 23840, 4600, 0
58, 23840, 6900, 0
59, 23840, 9200, 0
64, 27900, 0, 0
65, 27900, 2300, 0
66, 27900, 4600, 0
67, 27900, 6900, 0
68, 27900, 9200, 0
73, 28800, 0, 0
74, 28800, 2300, 0
75, 28800, 4600, 0
76, 28800, 6900, 0
77, 28800, 9200, 0
82, 29800, 0, 0
83, 29800, 2300, 0
84, 29800, 4600, 0
85, 29800, 6900, 0
86, 29800, 9200, 0
91, 29900, 0, 0

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92, 29900, 2300, 0
93, 29900, 4600, 0
94, 29900, 6900, 0
95, 29900, 9200, 0
100, 30000, 0, 0
101, 30000, 2300, 0
102, 30000, 4600, 0
103, 30000, 6900, 0
104, 30000, 9200, 0
109, 31000, 0, 0
110, 31000, 2300, 0
111, 31000, 4600, 0
112, 31000, 6900, 0
113, 31000, 9200, 0
118, 31900, 0, 0
119, 31900, 2300, 0
120, 31900, 4600, 0
121, 31900, 6900, 0
122, 31900, 9200, 0
127, 35960, 0, 0
128, 35960, 2300, 0
129, 35960, 4600, 0
130, 35960, 6900, 0
131, 35960, 9200, 0
136, 41920, 0, 0
137, 41920, 2300, 0
138, 41920, 4600, 0
139, 41920, 6900, 0
140, 41920, 9200, 0
145, 47880, 0, 0
146, 47880, 2300, 0
147, 47880, 4600, 0
148, 47880, 6900, 0
149, 47880, 9200, 0
154, 53840, 0, 0
155, 53840, 2300, 0
156, 53840, 4600, 0
157, 53840, 6900, 0
158, 53840, 9200, 0
163, 57900, 0, 0
164, 57900, 2300, 0
165, 57900, 4600, 0
166, 57900, 6900, 0
167, 57900, 9200, 0
172, 58800, 0, 0
173, 58800, 2300, 0
174, 58800, 4600, 0
175, 58800, 6900, 0
176, 58800, 9200, 0
181, 59800, 0, 0
182, 59800, 2300, 0
183, 59800, 4600, 0
184, 59800, 6900, 0
185, 59800, 9200, 0
190, 59900, 0, 0
191, 59900, 2300, 0
192, 59900, 4600, 0
193, 59900, 6900, 0
194, 59900, 9200, 0
199, 60000, 0, 0
200, 60000, 2300, 0
201, 60000, 4600, 0
202, 60000, 6900, 0
203, 60000, 9200, 0
208, 61000, 0, 0
209, 61000, 2300, 0
210, 61000, 4600, 0
211, 61000, 6900, 0
212, 61000, 9200, 0
217, 61900, 0, 0
218, 61900, 2300, 0
219, 61900, 4600, 0
220, 61900, 6900, 0

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221, 61900, 9200, 0
226, 65960, 0, 0
227, 65960, 2300, 0
228, 65960, 4600, 0
229, 65960, 6900, 0
230, 65960, 9200, 0
235, 71920, 0, 0
236, 71920, 2300, 0
237, 71920, 4600, 0
238, 71920, 6900, 0
239, 71920, 9200, 0
244, 77880, 0, 0
245, 77880, 2300, 0
246, 77880, 4600, 0
247, 77880, 6900, 0
248, 77880, 9200, 0
253, 83840, 0, 0
254, 83840, 2300, 0
255, 83840, 4600, 0
256, 83840, 6900, 0
257, 83840, 9200, 0
262, 87900, 0, 0
263, 87900, 2300, 0
264, 87900, 4600, 0
265, 87900, 6900, 0
266, 87900, 9200, 0
271, 88800, 0, 0
272, 88800, 2300, 0
273, 88800, 4600, 0
274, 88800, 6900, 0
275, 88800, 9200, 0
280, 89800, 0, 0
281, 89800, 2300, 0
282, 89800, 4600, 0
283, 89800, 6900, 0
284, 89800, 9200, 0
289, 3253, 3333333333, 0, 0
290, 4606, 6666666667, 0, 0
291, 25193, 3333333333, 0, 0
292, 26546, 6666666667, 0, 0
293, 3253, 3333333333, 0, 0
294, 34606, 6666666667, 0, 0
295, 55193, 3333333333, 0, 0
296, 56546, 6666666667, 0, 0
297, 3253, 3333333333, 2300, 0
298, 4606, 6666666667, 2300, 0
299, 25193, 3333333333, 2300, 0
300, 26546, 6666666667, 2300, 0
301, 3253, 3333333333, 2300, 0
302, 34606, 6666666667, 2300, 0
303, 55193, 3333333333, 2300, 0
304, 56546, 6666666667, 2300, 0
305, 3253, 3333333333, 4600, 0
306, 4606, 6666666667, 4600, 0
307, 25193, 3333333333, 4600, 0
308, 26546, 6666666667, 4600, 0
309, 3253, 3333333333, 4600, 0
310, 34606, 6666666667, 4600, 0
311, 55193, 3333333333, 4600, 0
312, 56546, 6666666667, 4600, 0
313, 3253, 3333333333, 6900, 0
314, 4606, 6666666667, 6900, 0
315, 25193, 3333333333, 6900, 0
316, 26546, 6666666667, 6900, 0
317, 3253, 3333333333, 6900, 0
318, 34606, 6666666667, 6900, 0
319, 55193, 3333333333, 6900, 0
320, 56546, 6666666667, 6900, 0
321, 3253, 3333333333, 9200, 0
322, 4606, 6666666667, 9200, 0
323, 25193, 3333333333, 9200, 0
324, 26546, 6666666667, 9200, 0
325, 3253, 3333333333, 9200, 0

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326, 34606, 6666666667, 9200, 0
327, 55193, 3333333333, 9200, 0
328, 56546, 6666666667, 9200, 0
329, 63253, 3333333333, 0, 0
330, 64606, 6666666667, 0, 0
331, 85193, 3333333333, 0, 0
332, 86546, 6666666667, 0, 0
333, 63253, 3333333333, 2300, 0
334, 64606, 6666666667, 2300, 0
335, 85193, 3333333333, 2300, 0
336, 86546, 6666666667, 2300, 0
337, 63253, 3333333333, 4600, 0
338, 64606, 6666666667, 4600, 0
339, 85193, 3333333333, 4600, 0
340, 86546, 6666666667, 4600, 0
341, 63253, 3333333333, 6900, 0
342, 64606, 6666666667, 6900, 0
343, 85193, 3333333333, 6900, 0
344, 86546, 6666666667, 6900, 0
345, 63253, 3333333333, 9200, 0
346, 64606, 6666666667, 9200, 0
347, 85193, 3333333333, 9200, 0
348, 86546, 6666666667, 9200, 0
349, 7450, 0, 0
350, 8940, 0, 0
351, 10430, 0, 0
352, 13410, 0, 0
353, 14900, 0, 0
354, 16390, 0, 0
355, 19370, 0, 0
356, 20860, 0, 0
357, 22350, 0, 0
358, 37450, 0, 0
359, 38940, 0, 0
360, 40430, 0, 0
361, 43410, 0, 0
362, 44900, 0, 0
363, 46390, 0, 0
364, 49370, 0, 0
365, 50860, 0, 0
366, 52350, 0, 0
367, 7450, 2300, 0
368, 8940, 2300, 0
369, 10430, 2300, 0
370, 13410, 2300, 0
371, 14900, 2300, 0
372, 16390, 2300, 0
373, 19370, 2300, 0
374, 20860, 2300, 0
375, 22350, 2300, 0
376, 37450, 2300, 0
377, 38940, 2300, 0
378, 40430, 2300, 0
379, 43410, 2300, 0
380, 44900, 2300, 0
381, 46390, 2300, 0
382, 49370, 2300, 0
383, 50860, 2300, 0
384, 52350, 2300, 0
385, 7450, 4600, 0
386, 8940, 4600, 0
387, 10430, 4600, 0
388, 13410, 4600, 0
389, 14900, 4600, 0
390, 16390, 4600, 0
391, 19370, 4600, 0
392, 20860, 4600, 0
393, 22350, 4600, 0
394, 37450, 4600, 0
395, 38940, 4600, 0
396, 40430, 4600, 0
397, 43410, 4600, 0
398, 44900, 4600, 0

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399, 46390, 4600, 0
400, 49370, 4600, 0
401, 50860, 4600, 0
402, 52350, 4600, 0
403, 7450, 6900, 0
404, 8940, 6900, 0
405, 10430, 6900, 0
406, 13410, 6900, 0
407, 14900, 6900, 0
408, 16390, 6900, 0
409, 19370, 6900, 0
410, 20860, 6900, 0
411, 22350, 6900, 0
412, 37450, 6900, 0
413, 38940, 6900, 0
414, 40430, 6900, 0
415, 43410, 6900, 0
416, 44900, 6900, 0
417, 46390, 6900, 0
418, 49370, 6900, 0
419, 50860, 6900, 0
420, 52350, 6900, 0
421, 7450, 9200, 0
422, 8940, 9200, 0
423, 10430, 9200, 0
424, 13410, 9200, 0
425, 14900, 9200, 0
426, 16390, 9200, 0
427, 19370, 9200, 0
428, 20860, 9200, 0
429, 22350, 9200, 0
430, 37450, 9200, 0
431, 38940, 9200, 0
432, 40430, 9200, 0
433, 43410, 9200, 0
434, 44900, 9200, 0
435, 46390, 9200, 0
436, 49370, 9200, 0
437, 50860, 9200, 0
438, 52350, 9200, 0
439, 67450, 0, 0
440, 68940, 0, 0
441, 70430, 0, 0
442, 73410, 0, 0
443, 74900, 0, 0
444, 76390, 0, 0
445, 79370, 0, 0
446, 80860, 0, 0
447, 82350, 0, 0
448, 67450, 2300, 0
449, 68940, 2300, 0
450, 70430, 2300, 0
451, 73410, 2300, 0
452, 74900, 2300, 0
453, 76390, 2300, 0
454, 79370, 2300, 0
455, 80860, 2300, 0
456, 82350, 2300, 0
457, 67450, 4600, 0
458, 68940, 4600, 0
459, 70430, 4600, 0
460, 73410, 4600, 0
461, 74900, 4600, 0
462, 76390, 4600, 0
463, 79370, 4600, 0
464, 80860, 4600, 0
465, 82350, 4600, 0
466, 67450, 6900, 0
467, 68940, 6900, 0
468, 70430, 6900, 0
469, 73410, 6900, 0
470, 74900, 6900, 0
471, 76390, 6900, 0

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472, 79370, 6900, 0
473, 80860, 6900, 0
474, 82350, 6900, 0
475, 67450, 9200, 0
476, 68940, 9200, 0
477, 70430, 9200, 0
478, 73410, 9200, 0
479, 74900, 9200, 0
480, 76390, 9200, 0
481, 79370, 9200, 0
482, 80860, 9200, 0
483, 82350, 9200, 0
640, 0, 0, 1000
641, 0, 2300, 1000
642, 0, 4600, 1000
643, 0, 6900, 1000
644, 0, 9200, 1000
645, 0, 9875, 1000
646, 0, -675, 1000
647, 0, -1275, 1000
648, 0, 10475, 1000
649, 1000, 0, 1000
650, 1000, 2300, 1000
651, 1000, 4600, 1000
652, 1000, 6900, 1000
653, 1000, 9200, 1000
654, 1000, 9875, 1000
655, 1000, -675, 1000
656, 1000, -1275, 1000
657, 1000, 10475, 1000
658, 1900, 0, 1000
659, 1900, 2300, 1000
660, 1900, 4600, 1000
661, 1900, 6900, 1000
662, 1900, 9200, 1000
663, 1900, 9875, 1000
664, 1900, -675, 1000
665, 1900, -1275, 1000
666, 1900, 10475, 1000
667, 5960, 0, 1000
668, 5960, 2300, 1000
669, 5960, 4600, 1000
670, 5960, 6900, 1000
671, 5960, 9200, 1000
672, 5960, 9875, 1000
673, 5960, -675, 1000
674, 5960, -1275, 1000
675, 5960, 10475, 1000
676, 11920, 0, 1000
677, 11920, 2300, 1000
678, 11920, 4600, 1000
679, 11920, 6900, 1000
680, 11920, 9200, 1000
681, 11920, 9875, 1000
682, 11920, -675, 1000
683, 11920, -1275, 1000
684, 11920, 10475, 1000
685, 17880, 0, 1000
686, 17880, 2300, 1000
687, 17880, 4600, 1000
688, 17880, 6900, 1000
689, 17880, 9200, 1000
690, 17880, 9875, 1000
691, 17880, -675, 1000
692, 17880, -1275, 1000
693, 17880, 10475, 1000
694, 23840, 0, 1000
695, 23840, 2300, 1000
696, 23840, 4600, 1000
697, 23840, 6900, 1000
698, 23840, 9200, 1000
699, 23840, 9875, 1000
700, 23840, -675, 1000

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701, 23840, -1275, 1000
702, 23840, 10475, 1000
703, 27900, 0, 1000
704, 27900, 2300, 1000
705, 27900, 4600, 1000
706, 27900, 6900, 1000
707, 27900, 9200, 1000
708, 27900, 9875, 1000
709, 27900, -675, 1000
710, 27900, -1275, 1000
711, 27900, 10475, 1000
712, 28800, 0, 1000
713, 28800, 2300, 1000
714, 28800, 4600, 1000
715, 28800, 6900, 1000
716, 28800, 9200, 1000
717, 28800, 9875, 1000
718, 28800, -675, 1000
719, 28800, -1275, 1000
720, 28800, 10475, 1000
721, 28800, 0, 1000
722, 29800, 2300, 1000
723, 29800, 4600, 1000
724, 29800, 6900, 1000
725, 29800, 9200, 1000
726, 29800, 9875, 1000
727, 29800, -675, 1000
728, 29800, -1275, 1000
729, 29800, 10475, 1000
730, 29900, 0, 1000
731, 29900, 2300, 1000
732, 29900, 4600, 1000
733, 29900, 6900, 1000
734, 29900, 9200, 1000
735, 29900, 9875, 1000
736, 29900, -675, 1000
737, 29900, -1275, 1000
738, 29900, 10475, 1000
739, 30000, 0, 1000
740, 30000, 2300, 1000
741, 30000, 4600, 1000
742, 30000, 6900, 1000
743, 30000, 9200, 1000
744, 30000, 9875, 1000
745, 30000, -675, 1000
746, 30000, -1275, 1000
747, 30000, 10475, 1000
748, 31000, 0, 1000
749, 31000, 2300, 1000
750, 31000, 4600, 1000
751, 31000, 6900, 1000
752, 31000, 9200, 1000
753, 31000, 9875, 1000
754, 31000, -675, 1000
755, 31000, -1275, 1000
756, 31000, 10475, 1000
757, 31900, 0, 1000
758, 31900, 2300, 1000
759, 31900, 4600, 1000
760, 31900, 6900, 1000
761, 31900, 9200, 1000
762, 31900, 9875, 1000
763, 31900, -675, 1000
764, 31900, -1275, 1000
765, 31900, 10475, 1000
766, 35960, 0, 1000
767, 35960, 2300, 1000
768, 35960, 4600, 1000
769, 35960, 6900, 1000
770, 35960, 9200, 1000
771, 35960, 9875, 1000
772, 35960, -675, 1000
773, 35960, -1275, 1000

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774, 35960, 10475, 1000
775, 41920, 0, 1000
776, 41920, 2300, 1000
777, 41920, 4600, 1000
778, 41920, 6900, 1000
779, 41920, 9200, 1000
780, 41920, 9875, 1000
781, 41920, -675, 1000
782, 41920, -1275, 1000
783, 41920, 10475, 1000
784, 47880, 0, 1000
785, 47880, 2300, 1000
786, 47880, 4600, 1000
787, 47880, 6900, 1000
788, 47880, 9200, 1000
789, 47880, 9875, 1000
790, 47880, -675, 1000
791, 47880, -1275, 1000
792, 47880, 10475, 1000
793, 53840, 0, 1000
794, 53840, 2300, 1000
795, 53840, 4600, 1000
796, 53840, 6900, 1000
797, 53840, 9200, 1000
798, 53840, 9875, 1000
799, 53840, -675, 1000
800, 53840, -1275, 1000
801, 53840, 10475, 1000
802, 57900, 0, 1000
803, 57900, 2300, 1000
804, 57900, 4600, 1000
805, 57900, 6900, 1000
806, 57900, 9200, 1000
807, 57900, 9875, 1000
808, 57900, -675, 1000
809, 57900, -1275, 1000
810, 57900, 10475, 1000
811, 58800, 0, 1000
812, 58800, 2300, 1000
813, 58800, 4600, 1000
814, 58800, 6900, 1000
815, 58800, 9200, 1000
816, 58800, 9875, 1000
817, 58800, -675, 1000
818, 58800, -1275, 1000
819, 58800, 10475, 1000
820, 59800, 0, 1000
821, 59800, 2300, 1000
822, 59800, 4600, 1000
823, 59800, 6900, 1000
824, 59800, 9200, 1000
825, 59800, 9875, 1000
826, 59800, -675, 1000
827, 59800, -1275, 1000
828, 59800, 10475, 1000
829, 59900, 0, 1000
830, 59900, 2300, 1000
831, 59900, 4600, 1000
832, 59900, 6900, 1000
833, 59900, 9200, 1000
834, 59900, 9875, 1000
835, 59900, -675, 1000
836, 59900, -1275, 1000
837, 59900, 10475, 1000
838, 60000, 0, 1000
839, 60000, 2300, 1000
840, 60000, 4600, 1000
841, 60000, 6900, 1000
842, 60000, 9200, 1000
843, 60000, 9875, 1000
844, 60000, -675, 1000
845, 60000, -1275, 1000
846, 60000, 10475, 1000

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847, 61000, 0, 1000
848, 61000, 2300, 1000
849, 61000, 4600, 1000
850, 61000, 6900, 1000
851, 61000, 9200, 1000
852, 61000, 9875, 1000
853, 61000, -675, 1000
854, 61000, -1275, 1000
855, 61000, 10475, 1000
856, 61900, 0, 1000
857, 61900, 2300, 1000
858, 61900, 4600, 1000
859, 61900, 6900, 1000
860, 61900, 9200, 1000
861, 61900, 9875, 1000
862, 61900, -675, 1000
863, 61900, -1275, 1000
864, 61900, 10475, 1000
865, 65960, 0, 1000
866, 65960, 2300, 1000
867, 65960, 4600, 1000
868, 65960, 6900, 1000
869, 65960, 9200, 1000
870, 65960, 9875, 1000
871, 65960, -675, 1000
872, 65960, -1275, 1000
873, 65960, 10475, 1000
874, 71920, 0, 1000
875, 71920, 2300, 1000
876, 71920, 4600, 1000
877, 71920, 6900, 1000
878, 71920, 9200, 1000
879, 71920, 9875, 1000
880, 71920, -675, 1000
881, 71920, -1275, 1000
882, 71920, 10475, 1000
883, 77880, 0, 1000
884, 77880, 2300, 1000
885, 77880, 4600, 1000
886, 77880, 6900, 1000
887, 77880, 9200, 1000
888, 77880, 9875, 1000
889, 77880, -675, 1000
890, 77880, -1275, 1000
891, 77880, 10475, 1000
892, 83840, 0, 1000
893, 83840, 2300, 1000
894, 83840, 4600, 1000
895, 83840, 6900, 1000
896, 83840, 9200, 1000
897, 83840, 9875, 1000
898, 83840, -675, 1000
899, 83840, -1275, 1000
900, 83840, 10475, 1000
901, 87900, 0, 1000
902, 87900, 2300, 1000
903, 87900, 4600, 1000
904, 87900, 6900, 1000
905, 87900, 9200, 1000
906, 87900, 9875, 1000
907, 87900, -675, 1000
908, 87900, -1275, 1000
909, 87900, 10475, 1000
910, 88800, 0, 1000
911, 88800, 2300, 1000
912, 88800, 4600, 1000
913, 88800, 6900, 1000
914, 88800, 9200, 1000
915, 88800, 9875, 1000
916, 88800, -675, 1000
917, 88800, -1275, 1000
918, 88800, 10475, 1000
919, 89900, 0, 1000

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MIDAS Author	File Name (구)남한강교 모델링(재하시험용)

920, 89800, 2300, 1000
921, 89800, 4600, 1000
922, 89800, 6900, 1000
923, 89800, 9200, 1000
924, 89800, 9875, 1000
925, 89800, -675, 1000
926, 89800, -1275, 1000
927, 89800, 10475, 1000
928, 3253.33333333333, 0, 1000
929, 4606.66666666667, 0, 1000
930, 25193.3333333333, 0, 1000
931, 26546.6666666667, 0, 1000
932, 33253.3333333333, 0, 1000
933, 34606.6666666667, 0, 1000
934, 55193.3333333333, 0, 1000
935, 56546.6666666667, 0, 1000
936, 3253.3333333333, 2300, 1000
937, 4606.6666666667, 2300, 1000
938, 25193.3333333333, 2300, 1000
939, 26546.6666666667, 2300, 1000
940, 33253.3333333333, 2300, 1000
941, 34606.6666666667, 2300, 1000
942, 55193.3333333333, 2300, 1000
943, 56546.6666666667, 2300, 1000
944, 3253.3333333333, 4600, 1000
945, 4606.6666666667, 4600, 1000
946, 25193.3333333333, 4600, 1000
947, 26546.6666666667, 4600, 1000
948, 33253.3333333333, 4600, 1000
949, 34606.6666666667, 4600, 1000
950, 55193.3333333333, 4600, 1000
951, 56546.6666666667, 4600, 1000
952, 3253.3333333333, 6900, 1000
953, 4606.6666666667, 6900, 1000
954, 25193.3333333333, 6900, 1000
955, 26546.6666666667, 6900, 1000
956, 33253.3333333333, 6900, 1000
957, 34606.6666666667, 6900, 1000
958, 55193.3333333333, 6900, 1000
959, 56546.6666666667, 6900, 1000
960, 3253.3333333333, 9200, 1000
961, 4606.6666666667, 9200, 1000
962, 25193.3333333333, 9200, 1000
963, 26546.6666666667, 9200, 1000
964, 33253.3333333333, 9200, 1000
965, 34606.6666666667, 9200, 1000
966, 55193.3333333333, 9200, 1000
967, 56546.6666666667, 9200, 1000
968, 63253.3333333333, 0, 1000
969, 64606.6666666667, 0, 1000
970, 85193.3333333333, 0, 1000
971, 86546.6666666667, 0, 1000
972, 63253.3333333333, 2300, 1000
973, 64606.6666666667, 2300, 1000
974, 85193.3333333333, 2300, 1000
975, 86546.6666666667, 2300, 1000
976, 63253.3333333333, 4600, 1000
977, 64606.6666666667, 4600, 1000
978, 85193.3333333333, 4600, 1000
979, 86546.6666666667, 4600, 1000
980, 63253.3333333333, 6900, 1000
981, 64606.6666666667, 6900, 1000
982, 85193.3333333333, 6900, 1000
983, 86546.6666666667, 6900, 1000
984, 63253.3333333333, 9200, 1000
985, 64606.6666666667, 9200, 1000
986, 85193.3333333333, 9200, 1000
987, 86546.6666666667, 9200, 1000
988, 7450, 0, 1000
989, 8940, 0, 1000
990, 10430, 0, 1000
991, 13410, 0, 1000
992, 14900, 0, 1000

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MIDAS

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Company	Client
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993, 16390, 0, 1000
994, 19370, 0, 1000
995, 20960, 0, 1000
996, 22350, 0, 1000
997, 37450, 0, 1000
998, 38940, 0, 1000
999, 40430, 0, 1000
1000, 43410, 0, 1000
1001, 44900, 0, 1000
1002, 46390, 0, 1000
1003, 49370, 0, 1000
1004, 50860, 0, 1000
1005, 52350, 0, 1000
1006, 7450, 2300, 1000
1007, 8940, 2300, 1000
1008, 10430, 2300, 1000
1009, 13410, 2300, 1000
1010, 14900, 2300, 1000
1011, 16390, 2300, 1000
1012, 19370, 2300, 1000
1013, 20960, 2300, 1000
1014, 22350, 2300, 1000
1015, 37450, 2300, 1000
1016, 38940, 2300, 1000
1017, 40430, 2300, 1000
1018, 43410, 2300, 1000
1019, 44900, 2300, 1000
1020, 46390, 2300, 1000
1021, 49370, 2300, 1000
1022, 50860, 2300, 1000
1023, 52350, 2300, 1000
1024, 7450, 4600, 1000
1025, 8940, 4600, 1000
1026, 10430, 4600, 1000
1027, 13410, 4600, 1000
1028, 14900, 4600, 1000
1029, 16390, 4600, 1000
1030, 19370, 4600, 1000
1031, 20960, 4600, 1000
1032, 22350, 4600, 1000
1033, 37450, 4600, 1000
1034, 38940, 4600, 1000
1035, 40430, 4600, 1000
1036, 43410, 4600, 1000
1037, 44900, 4600, 1000
1038, 46390, 4600, 1000
1039, 49370, 4600, 1000
1040, 50860, 4600, 1000
1041, 52350, 4600, 1000
1042, 7450, 6900, 1000
1043, 8940, 6900, 1000
1044, 10430, 6900, 1000
1045, 13410, 6900, 1000
1046, 14900, 6900, 1000
1047, 16390, 6900, 1000
1048, 19370, 6900, 1000
1049, 20960, 6900, 1000
1050, 22350, 6900, 1000
1051, 37450, 6900, 1000
1052, 38940, 6900, 1000
1053, 40430, 6900, 1000
1054, 43410, 6900, 1000
1055, 44900, 6900, 1000
1056, 46390, 6900, 1000
1057, 49370, 6900, 1000
1058, 50860, 6900, 1000
1059, 52350, 6900, 1000
1060, 7450, 9200, 1000
1061, 8940, 9200, 1000
1062, 10430, 9200, 1000
1063, 13410, 9200, 1000
1064, 14900, 9200, 1000
1065, 16390, 9200, 1000

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1066, 19370, 9200, 1000
1067, 20960, 9200, 1000
1068, 22350, 9200, 1000
1069, 37450, 9200, 1000
1070, 38940, 9200, 1000
1071, 40430, 9200, 1000
1072, 43410, 9200, 1000
1073, 44900, 9200, 1000
1074, 46390, 9200, 1000
1075, 49370, 9200, 1000
1076, 50860, 9200, 1000
1077, 52350, 9200, 1000
1078, 67450, 0, 1000
1079, 68940, 0, 1000
1080, 70430, 0, 1000
1081, 73410, 0, 1000
1082, 74900, 0, 1000
1083, 76390, 0, 1000
1084, 79370, 0, 1000
1085, 80860, 0, 1000
1086, 82350, 0, 1000
1087, 67450, 2300, 1000
1088, 68940, 2300, 1000
1089, 70430, 2300, 1000
1090, 73410, 2300, 1000
1091, 74900, 2300, 1000
1092, 76390, 2300, 1000
1093, 79370, 2300, 1000
1094, 80860, 2300, 1000
1095, 82350, 2300, 1000
1096, 67450, 4600, 1000
1097, 68940, 4600, 1000
1098, 70430, 4600, 1000
1099, 73410, 4600, 1000
1100, 74900, 4600, 1000
1101, 76390, 4600, 1000
1102, 79370, 4600, 1000
1103, 80860, 4600, 1000
1104, 82350, 4600, 1000
1105, 67450, 6900, 1000
1106, 68940, 6900, 1000
1107, 70430, 6900, 1000
1108, 73410, 6900, 1000
1109, 74900, 6900, 1000
1110, 76390, 6900, 1000
1111, 79370, 6900, 1000
1112, 80860, 6900, 1000
1113, 82350, 6900, 1000
1114, 67450, 9200, 1000
1115, 68940, 9200, 1000
1116, 70430, 9200, 1000
1117, 73410, 9200, 1000
1118, 74900, 9200, 1000
1119, 76390, 9200, 1000
1120, 79370, 9200, 1000
1121, 80860, 9200, 1000
1122, 82350, 9200, 1000
1123, 3253.33333333333, 9875, 1000
1124, 4606.66666666667, 9875, 1000
1125, 25193.3333333333, 9875, 1000
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1127, 33253.3333333333, 9875, 1000
1128, 34606.6666666667, 9875, 1000
1129, 55193.3333333333, 9875, 1000
1130, 56546.6666666667, 9875, 1000
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1136, 8940, 9875, 1000
1137, 10430, 9875, 1000
1138, 13410, 9875, 1000

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1139, 14900, 9875, 1000
1140, 16390, 9875, 1000
1141, 16370, 9875, 1000
1142, 20860, 9875, 1000
1143, 22350, 9875, 1000
1144, 37450, 9875, 1000
1145, 38940, 9875, 1000
1146, 40430, 9875, 1000
1147, 43410, 9875, 1000
1148, 44900, 9875, 1000
1149, 46390, 9875, 1000
1150, 49370, 9875, 1000
1151, 50860, 9875, 1000
1152, 52350, 9875, 1000
1153, 67450, 9875, 1000
1154, 68940, 9875, 1000
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1157, 74900, 9875, 1000
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1169, 56546.666666666667, 10475, 1000
1170, 62353.33333333333, 10475, 1000
1171, 64606.666666666667, 10475, 1000
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1173, 86546.666666666667, 10475, 1000
1174, 7450, 10475, 1000
1175, 8940, 10475, 1000
1176, 10430, 10475, 1000
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1191, 52350, 10475, 1000
1192, 67450, 10475, 1000
1193, 68940, 10475, 1000
1194, 70430, 10475, 1000
1195, 73410, 10475, 1000
1196, 74900, 10475, 1000
1197, 76390, 10475, 1000
1198, 79370, 10475, 1000
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1202, 4606.666666666667, -675, 1000
1203, 25193.33333333333, -675, 1000
1204, 26546.666666666667, -675, 1000
1205, 33253.33333333333, -675, 1000
1206, 34606.666666666667, -675, 1000
1207, 55193.33333333333, -675, 1000
1208, 56546.666666666667, -675, 1000
1209, 62353.33333333333, -675, 1000
1210, 64606.666666666667, -675, 1000
1211, 85193.33333333333, -675, 1000

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1212, 86546.666666666667, -675, 1000
1213, 7450, -675, 1000
1214, 8940, -675, 1000
1215, 10430, -675, 1000
1216, 13410, -675, 1000
1217, 14900, -675, 1000
1218, 16390, -675, 1000
1219, 19370, -675, 1000
1220, 20860, -675, 1000
1221, 22350, -675, 1000
1222, 37450, -675, 1000
1223, 38940, -675, 1000
1224, 40430, -675, 1000
1225, 43410, -675, 1000
1226, 44900, -675, 1000
1227, 46390, -675, 1000
1228, 49370, -675, 1000
1229, 50860, -675, 1000
1230, 52350, -675, 1000
1231, 67450, -675, 1000
1232, 68940, -675, 1000
1233, 70430, -675, 1000
1234, 73410, -675, 1000
1235, 74900, -675, 1000
1236, 76390, -675, 1000
1237, 79370, -675, 1000
1238, 80860, -675, 1000
1239, 82350, -675, 1000
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1242, 25193.33333333333, -1275, 1000
1243, 26546.666666666667, -1275, 1000
1244, 33253.33333333333, -1275, 1000
1245, 34606.666666666667, -1275, 1000
1246, 55193.33333333333, -1275, 1000
1247, 56546.666666666667, -1275, 1000
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1251, 86546.666666666667, -1275, 1000
1252, 7450, -1275, 1000
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1257, 16390, -1275, 1000
1258, 19370, -1275, 1000
1259, 20860, -1275, 1000
1260, 22350, -1275, 1000
1261, 37450, -1275, 1000
1262, 38940, -1275, 1000
1263, 40430, -1275, 1000
1264, 43410, -1275, 1000
1265, 44900, -1275, 1000
1266, 46390, -1275, 1000
1267, 49370, -1275, 1000
1268, 50860, -1275, 1000
1269, 52350, -1275, 1000
1270, 67450, -1275, 1000
1271, 68940, -1275, 1000
1272, 70430, -1275, 1000
1273, 73410, -1275, 1000
1274, 74900, -1275, 1000
1275, 76390, -1275, 1000
1276, 79370, -1275, 1000
1277, 80860, -1275, 1000
1278, 82350, -1275, 1000
1279, 29300, 0, 0
1280, 30500, 0, 0
1281, 59300, 0, 0
1282, 29300, 2300, 0
1283, 30500, 2300, 0
1284, 59300, 2300, 0

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1285, 29300, 4600, 0
1286, 30500, 4600, 0
1287, 59300, 4600, 0
1288, 29300, 6900, 0
1289, 30500, 6900, 0
1290, 59300, 6900, 0
1291, 29300, 9200, 0
1292, 30500, 9200, 0
1293, 59300, 9200, 0
1294, 60500, 0, 0
1295, 60500, 2300, 0
1296, 60500, 4600, 0
1297, 60500, 6900, 0
1298, 60500, 9200, 0
1303, 29300, -1275, 1000
1304, 29300, -675, 1000
1305, 30500, -1275, 1000
1306, 30500, -675, 1000
1307, 59300, -1275, 1000
1308, 59300, -675, 1000
1309, 60500, -1275, 1000
1310, 60500, -675, 1000
1311, 29300, 0, 1000
1312, 30500, 0, 1000
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1314, 60500, 0, 1000
1315, 29300, 2300, 1000
1316, 30500, 2300, 1000
1317, 59300, 2300, 1000
1318, 60500, 2300, 1000
1319, 29300, 4600, 1000
1320, 30500, 4600, 1000
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1322, 60500, 4600, 1000
1323, 29300, 6900, 1000
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1326, 60500, 6900, 1000
1327, 29300, 9200, 1000
1328, 30500, 9200, 1000
1329, 59300, 9200, 1000
1330, 60500, 9200, 1000
1331, 29300, 9875, 1000
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1334, 60500, 9875, 1000
1335, 29300, 10475, 1000
1336, 30500, 10475, 1000
1337, 59300, 10475, 1000
1338, 60500, 10475, 1000
1339, 0, 0, -960
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1341, 0, 4600, -960
1342, 0, 6900, -960
1343, 0, 9200, -960
1348, 89800, 0, -960
1349, 89800, 2300, -960
1350, 89800, 4600, -960
1351, 89800, 6900, -960
1352, 89800, 9200, -960
1357, 29300, 0, -960
1358, 30500, 0, -960
1359, 59300, 0, -960
1360, 29300, 2300, -960
1361, 30500, 2300, -960
1362, 59300, 2300, -960
1363, 29300, 4600, -960
1364, 30500, 4600, -960
1365, 59300, 4600, -960
1366, 29300, 6900, -960
1367, 30500, 6900, -960
1368, 59300, 6900, -960
1369, 29300, 9200, -960

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1370, 30500, 9200, -960
1371, 59300, 9200, -960
1372, 60500, 0, -960
1373, 60500, 2300, -960
1374, 60500, 4600, -960
1375, 60500, 6900, -960
1376, 60500, 9200, -960
1377, 0, 0, -1360
1378, 0, 2300, -1360
1379, 0, 4600, -1360
1380, 0, 6900, -1360
1381, 0, 9200, -1360
1386, 89800, 0, -1360
1387, 89800, 2300, -1360
1388, 89800, 4600, -1360
1389, 89800, 6900, -1360
1390, 89800, 9200, -1360
1395, 29300, 0, -1360
1396, 30500, 0, -1360
1397, 59300, 0, -1360
1398, 29300, 2300, -1360
1399, 30500, 2300, -1360
1400, 59300, 2300, -1360
1401, 29300, 4600, -1360
1402, 30500, 4600, -1360
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1405, 30500, 6900, -1360
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1407, 29300, 9200, -1360
1408, 30500, 9200, -1360
1409, 59300, 9200, -1360
1410, 60500, 0, -1360
1411, 60500, 2300, -1360
1412, 60500, 4600, -1360
1413, 60500, 6900, -1360
1414, 60500, 9200, -1360
1415, 29900, 0, -1360
1416, 29900, 2300, -1360
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1418, 29900, 6900, -1360
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1426, 90100, 2300, -1360
1427, 90100, 4600, -1360
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1429, 90100, 9200, -1360
1442, 29900, 4600, -4110
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1481, 90100, 3000, -1360
1488, 29900, 6200, -1360
1489, 29900, 6200, -1360
1490, 90100, 6200, -1360
1505, 29900, -600, -1360
1506, 59900, -600, -1360
1507, 90100, -600, -1360
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1515, 59900, 9800, -1360
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1517, 29900, 4600, -6910
1518, 59900, 4600, -9310
1519, 90100, 4600, -10510
1520, 29900, 4600, -7910
1521, 59900, 4600, -10310
1522, 90100, 4600, -11510

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1523, 29900, 4600, -5976.66666666667
1524, 29900, 4600, -5043.33333333333
1525, 59900, 4600, -7576.66666666667
1526, 59900, 4600, -5843.33333333333
1527, 90100, 4600, -8376.66666666667
1528, 90100, 4600, -6243.33333333333

*ELEMENT : Elements

: IEL, TYPE, IMAT, IPRO, IN1, IN2, ANGLE, ISUB, EXVAL, EXVAL2, BLMT : Comp/Tens Truss
: IEL, TYPE, IMAT, IPRO, IN1, IN2, IN3, IN4, ISUB, IWD, LCAXIS : Planar Element
: IEL, TYPE, IMAT, IPRO, IN1, IN2, IN3, IN4, IN5, IN6, IN7, IN8 : Solid Element

1, BEAM, 3, 2, 1, 10, 0, 0
2, BEAM, 3, 4, 10, 19, 0, 0
3, BEAM, 3, 1, 19, 289, 0, 0
4, BEAM, 3, 1, 28, 349, 0, 0
5, BEAM, 3, 1, 37, 352, 0, 0
6, BEAM, 3, 1, 46, 355, 0, 0
7, BEAM, 3, 1, 55, 291, 0, 0
8, BEAM, 3, 3, 64, 73, 0, 0
9, BEAM, 3, 2, 73, 1279, 0, 0
10, BEAM, 3, 2, 82, 91, 0, 0
11, BEAM, 3, 2, 91, 100, 0, 0
12, BEAM, 3, 2, 100, 1280, 0, 0
13, BEAM, 3, 4, 109, 118, 0, 0
14, BEAM, 3, 1, 118, 203, 0, 0
15, BEAM, 3, 1, 127, 358, 0, 0
16, BEAM, 3, 1, 136, 361, 0, 0
17, BEAM, 3, 1, 145, 364, 0, 0
18, BEAM, 3, 1, 154, 295, 0, 0
19, BEAM, 3, 3, 163, 172, 0, 0
20, BEAM, 3, 2, 172, 1281, 0, 0
21, BEAM, 3, 2, 2, 11, 0, 0
22, BEAM, 3, 4, 11, 20, 0, 0
23, BEAM, 3, 1, 20, 297, 0, 0
24, BEAM, 3, 1, 29, 367, 0, 0
25, BEAM, 3, 1, 38, 370, 0, 0
26, BEAM, 3, 1, 47, 373, 0, 0
27, BEAM, 3, 1, 56, 299, 0, 0
28, BEAM, 3, 3, 65, 74, 0, 0
29, BEAM, 3, 2, 74, 1282, 0, 0
30, BEAM, 3, 2, 83, 92, 0, 0
31, BEAM, 3, 2, 92, 101, 0, 0
32, BEAM, 3, 2, 101, 1283, 0, 0
33, BEAM, 3, 4, 110, 119, 0, 0
34, BEAM, 3, 1, 119, 301, 0, 0
35, BEAM, 3, 1, 128, 376, 0, 0
36, BEAM, 3, 1, 137, 379, 0, 0
37, BEAM, 3, 1, 146, 382, 0, 0
38, BEAM, 3, 1, 155, 303, 0, 0
39, BEAM, 3, 3, 164, 173, 0, 0
40, BEAM, 3, 2, 173, 1284, 0, 0
41, BEAM, 3, 2, 3, 12, 0, 0
42, BEAM, 3, 4, 12, 21, 0, 0
43, BEAM, 3, 1, 21, 305, 0, 0
44, BEAM, 3, 1, 30, 385, 0, 0
45, BEAM, 3, 1, 39, 388, 0, 0
46, BEAM, 3, 1, 48, 391, 0, 0
47, BEAM, 3, 1, 57, 307, 0, 0
48, BEAM, 3, 3, 66, 75, 0, 0
49, BEAM, 3, 2, 75, 1285, 0, 0
50, BEAM, 3, 2, 84, 93, 0, 0
51, BEAM, 3, 2, 93, 102, 0, 0
52, BEAM, 3, 2, 102, 1286, 0, 0
53, BEAM, 3, 4, 111, 120, 0, 0
54, BEAM, 3, 1, 120, 309, 0, 0
55, BEAM, 3, 1, 129, 384, 0, 0
56, BEAM, 3, 1, 138, 397, 0, 0
57, BEAM, 3, 1, 147, 400, 0, 0
58, BEAM, 3, 1, 156, 311, 0, 0
59, BEAM, 3, 3, 165, 174, 0, 0
60, BEAM, 3, 2, 174, 1287, 0, 0
61, BEAM, 3, 2, 4, 13, 0, 0

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62, BEAM, 3, 4, 13, 22, 0, 0
63, BEAM, 3, 1, 22, 313, 0, 0
64, BEAM, 3, 1, 31, 403, 0, 0
65, BEAM, 3, 1, 40, 406, 0, 0
66, BEAM, 3, 1, 49, 409, 0, 0
67, BEAM, 3, 1, 58, 315, 0, 0
68, BEAM, 3, 3, 67, 76, 0, 0
69, BEAM, 3, 2, 76, 1288, 0, 0
70, BEAM, 3, 2, 85, 94, 0, 0
71, BEAM, 3, 2, 94, 103, 0, 0
72, BEAM, 3, 2, 103, 1289, 0, 0
73, BEAM, 3, 4, 112, 121, 0, 0
74, BEAM, 3, 1, 121, 317, 0, 0
75, BEAM, 3, 1, 130, 412, 0, 0
76, BEAM, 3, 1, 139, 415, 0, 0
77, BEAM, 3, 1, 148, 418, 0, 0
78, BEAM, 3, 1, 157, 319, 0, 0
79, BEAM, 3, 3, 166, 175, 0, 0
80, BEAM, 3, 2, 175, 1290, 0, 0
81, BEAM, 3, 2, 5, 14, 0, 0
82, BEAM, 3, 4, 14, 23, 0, 0
83, BEAM, 3, 1, 23, 321, 0, 0
84, BEAM, 3, 1, 32, 421, 0, 0
85, BEAM, 3, 1, 41, 424, 0, 0
86, BEAM, 3, 1, 50, 427, 0, 0
87, BEAM, 3, 1, 59, 323, 0, 0
88, BEAM, 3, 3, 68, 77, 0, 0
89, BEAM, 3, 2, 77, 1291, 0, 0
90, BEAM, 3, 2, 86, 95, 0, 0
91, BEAM, 3, 2, 95, 104, 0, 0
92, BEAM, 3, 2, 104, 1292, 0, 0
93, BEAM, 3, 4, 113, 122, 0, 0
94, BEAM, 3, 1, 122, 325, 0, 0
95, BEAM, 3, 1, 131, 430, 0, 0
96, BEAM, 3, 1, 140, 433, 0, 0
97, BEAM, 3, 1, 149, 436, 0, 0
98, BEAM, 3, 1, 158, 327, 0, 0
99, BEAM, 3, 3, 167, 176, 0, 0
100, BEAM, 3, 2, 176, 1293, 0, 0
101, BEAM, 3, 2, 181, 190, 0, 0
102, BEAM, 3, 2, 190, 199, 0, 0
103, BEAM, 3, 2, 199, 1294, 0, 0
104, BEAM, 3, 4, 208, 217, 0, 0
105, BEAM, 3, 1, 217, 329, 0, 0
106, BEAM, 3, 1, 226, 439, 0, 0
107, BEAM, 3, 1, 235, 442, 0, 0
108, BEAM, 3, 1, 244, 445, 0, 0
109, BEAM, 3, 1, 253, 331, 0, 0
110, BEAM, 3, 3, 262, 271, 0, 0
111, BEAM, 3, 2, 271, 280, 0, 0
112, BEAM, 3, 2, 182, 191, 0, 0
113, BEAM, 3, 2, 191, 200, 0, 0
114, BEAM, 3, 2, 200, 1295, 0, 0
115, BEAM, 3, 4, 209, 216, 0, 0
116, BEAM, 3, 1, 218, 333, 0, 0
117, BEAM, 3, 1, 227, 448, 0, 0
118, BEAM, 3, 1, 236, 451, 0, 0
119, BEAM, 3, 1, 245, 454, 0, 0
120, BEAM, 3, 1, 254, 335, 0, 0
121, BEAM, 3, 3, 263, 272, 0, 0
122, BEAM, 3, 2, 272, 281, 0, 0
123, BEAM, 3, 2, 183, 192, 0, 0
124, BEAM, 3, 2, 192, 201, 0, 0
125, BEAM, 3, 2, 201, 1296, 0, 0
126, BEAM, 3, 4, 210, 219, 0, 0
127, BEAM, 3, 1, 219, 337, 0, 0
128, BEAM, 3, 1, 228, 457, 0, 0
129, BEAM, 3, 1, 237, 460, 0, 0
130, BEAM, 3, 1, 246, 463, 0, 0
131, BEAM, 3, 3, 255, 339, 0, 0
132, BEAM, 3, 3, 264, 273, 0, 0
133, BEAM, 3, 2, 273, 282, 0, 0
134, BEAM, 3, 2, 184, 193, 0, 0

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135, BEAM, 3, 2, 193, 202, 0, 0
136, BEAM, 3, 2, 202, 1297, 0, 0
137, BEAM, 3, 4, 211, 220, 0, 0
138, BEAM, 3, 1, 220, 341, 0, 0
139, BEAM, 3, 1, 229, 466, 0, 0
140, BEAM, 3, 1, 238, 469, 0, 0
141, BEAM, 3, 1, 247, 472, 0, 0
142, BEAM, 3, 1, 256, 343, 0, 0
143, BEAM, 3, 3, 265, 274, 0, 0
144, BEAM, 3, 2, 274, 283, 0, 0
145, BEAM, 3, 2, 185, 194, 0, 0
146, BEAM, 3, 2, 194, 203, 0, 0
147, BEAM, 3, 2, 203, 1298, 0, 0
148, BEAM, 3, 4, 212, 221, 0, 0
149, BEAM, 3, 1, 221, 345, 0, 0
150, BEAM, 3, 1, 230, 475, 0, 0
151, BEAM, 3, 1, 239, 478, 0, 0
152, BEAM, 3, 1, 248, 481, 0, 0
153, BEAM, 3, 1, 257, 347, 0, 0
154, BEAM, 3, 3, 266, 275, 0, 0
155, BEAM, 3, 2, 275, 284, 0, 0
156, BEAM, 2, 5, 28, 29, 0, 0
157, BEAM, 2, 5, 29, 30, 0, 0
158, BEAM, 2, 5, 30, 31, 0, 0
159, BEAM, 2, 5, 31, 32, 0, 0
160, BEAM, 2, 5, 37, 38, 0, 0
161, BEAM, 2, 5, 38, 39, 0, 0
162, BEAM, 2, 5, 39, 40, 0, 0
163, BEAM, 2, 5, 40, 41, 0, 0
164, BEAM, 2, 5, 46, 47, 0, 0
165, BEAM, 2, 5, 47, 48, 0, 0
166, BEAM, 2, 5, 48, 49, 0, 0
167, BEAM, 2, 5, 49, 50, 0, 0
168, BEAM, 2, 5, 55, 56, 0, 0
169, BEAM, 2, 5, 56, 57, 0, 0
170, BEAM, 2, 5, 57, 58, 0, 0
171, BEAM, 2, 5, 58, 59, 0, 0
172, BEAM, 2, 5, 127, 128, 0, 0
173, BEAM, 2, 5, 128, 129, 0, 0
174, BEAM, 2, 5, 129, 130, 0, 0
175, BEAM, 2, 5, 130, 131, 0, 0
176, BEAM, 2, 5, 136, 137, 0, 0
177, BEAM, 2, 5, 137, 138, 0, 0
178, BEAM, 2, 5, 138, 139, 0, 0
179, BEAM, 2, 5, 139, 140, 0, 0
180, BEAM, 2, 5, 145, 146, 0, 0
181, BEAM, 2, 5, 146, 147, 0, 0
182, BEAM, 2, 5, 147, 148, 0, 0
183, BEAM, 2, 5, 148, 149, 0, 0
184, BEAM, 2, 5, 154, 155, 0, 0
185, BEAM, 2, 5, 155, 156, 0, 0
186, BEAM, 2, 5, 156, 157, 0, 0
187, BEAM, 2, 5, 157, 158, 0, 0
188, BEAM, 2, 5, 226, 227, 0, 0
189, BEAM, 2, 5, 227, 228, 0, 0
190, BEAM, 2, 5, 228, 229, 0, 0
191, BEAM, 2, 5, 229, 230, 0, 0
192, BEAM, 2, 5, 235, 236, 0, 0
193, BEAM, 2, 5, 236, 237, 0, 0
194, BEAM, 2, 5, 237, 238, 0, 0
195, BEAM, 2, 5, 238, 239, 0, 0
196, BEAM, 2, 5, 244, 245, 0, 0
197, BEAM, 2, 5, 245, 246, 0, 0
198, BEAM, 2, 5, 246, 247, 0, 0
199, BEAM, 2, 5, 247, 248, 0, 0
200, BEAM, 2, 5, 253, 254, 0, 0
201, BEAM, 2, 5, 254, 255, 0, 0
202, BEAM, 2, 5, 255, 256, 0, 0
203, BEAM, 2, 5, 256, 257, 0, 0
204, BEAM, 2, 6, 1, 2, 0, 0
205, BEAM, 2, 6, 2, 3, 0, 0
206, BEAM, 2, 6, 3, 4, 0, 0
207, BEAM, 2, 6, 4, 5, 0, 0

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208, BEAM, 2, 6, 280, 281, 0, 0
209, BEAM, 2, 6, 281, 282, 0, 0
210, BEAM, 2, 6, 282, 283, 0, 0
211, BEAM, 2, 6, 283, 284, 0, 0
212, BEAM, 2, 7, 190, 191, 0, 0
213, BEAM, 2, 7, 191, 192, 0, 0
214, BEAM, 2, 7, 192, 193, 0, 0
215, BEAM, 2, 7, 193, 194, 0, 0
216, BEAM, 2, 7, 91, 92, 0, 0
217, BEAM, 2, 7, 92, 93, 0, 0
218, BEAM, 2, 7, 93, 94, 0, 0
219, BEAM, 2, 7, 94, 95, 0, 0
220, BEAM, 3, 1, 289, 290, 0, 0
221, BEAM, 3, 1, 290, 28, 0, 0
222, BEAM, 3, 1, 291, 292, 0, 0
223, BEAM, 3, 1, 292, 64, 0, 0
224, BEAM, 3, 1, 293, 294, 0, 0
225, BEAM, 3, 1, 294, 127, 0, 0
226, BEAM, 3, 1, 295, 296, 0, 0
227, BEAM, 3, 1, 296, 163, 0, 0
228, BEAM, 3, 1, 297, 298, 0, 0
229, BEAM, 3, 1, 298, 29, 0, 0
230, BEAM, 3, 1, 299, 300, 0, 0
231, BEAM, 3, 1, 300, 65, 0, 0
232, BEAM, 3, 1, 301, 302, 0, 0
233, BEAM, 3, 1, 302, 128, 0, 0
234, BEAM, 3, 1, 303, 304, 0, 0
235, BEAM, 3, 1, 304, 164, 0, 0
236, BEAM, 3, 1, 305, 306, 0, 0
237, BEAM, 3, 1, 306, 30, 0, 0
238, BEAM, 3, 1, 307, 308, 0, 0
239, BEAM, 3, 1, 308, 66, 0, 0
240, BEAM, 3, 1, 309, 310, 0, 0
241, BEAM, 3, 1, 310, 129, 0, 0
242, BEAM, 3, 1, 311, 312, 0, 0
243, BEAM, 3, 1, 312, 165, 0, 0
244, BEAM, 3, 1, 313, 314, 0, 0
245, BEAM, 3, 1, 314, 31, 0, 0
246, BEAM, 3, 1, 315, 316, 0, 0
247, BEAM, 3, 1, 316, 67, 0, 0
248, BEAM, 3, 1, 317, 318, 0, 0
249, BEAM, 3, 1, 318, 130, 0, 0
250, BEAM, 3, 1, 319, 320, 0, 0
251, BEAM, 3, 1, 320, 166, 0, 0
252, BEAM, 3, 1, 321, 322, 0, 0
253, BEAM, 3, 1, 322, 32, 0, 0
254, BEAM, 3, 1, 323, 324, 0, 0
255, BEAM, 3, 1, 324, 68, 0, 0
256, BEAM, 3, 1, 325, 326, 0, 0
257, BEAM, 3, 1, 326, 131, 0, 0
258, BEAM, 3, 1, 327, 328, 0, 0
259, BEAM, 3, 1, 328, 167, 0, 0
260, BEAM, 3, 1, 329, 330, 0, 0
261, BEAM, 3, 1, 330, 226, 0, 0
262, BEAM, 3, 1, 331, 332, 0, 0
263, BEAM, 3, 1, 332, 262, 0, 0
264, BEAM, 3, 1, 333, 334, 0, 0
265, BEAM, 3, 1, 334, 227, 0, 0
266, BEAM, 3, 1, 335, 336, 0, 0
267, BEAM, 3, 1, 336, 263, 0, 0
268, BEAM, 3, 1, 337, 338, 0, 0
269, BEAM, 3, 1, 338, 228, 0, 0
270, BEAM, 3, 1, 339, 340, 0, 0
271, BEAM, 3, 1, 340, 264, 0, 0
272, BEAM, 3, 1, 341, 342, 0, 0
273, BEAM, 3, 1, 342, 229, 0, 0
274, BEAM, 3, 1, 343, 344, 0, 0
275, BEAM, 3, 1, 344, 265, 0, 0
276, BEAM, 3, 1, 345, 346, 0, 0
277, BEAM, 3, 1, 346, 230, 0, 0
278, BEAM, 3, 1, 347, 348, 0, 0
279, BEAM, 3, 1, 348, 266, 0, 0
280, BEAM, 3, 1, 349, 350, 0, 0

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281. BEAM	3	1	350, 351,	0, 0
282. BEAM	3	1	351, 37,	0, 0
283. BEAM	3	1	352, 353,	0, 0
284. BEAM	3	1	353, 354,	0, 0
285. BEAM	3	1	354, 46,	0, 0
286. BEAM	3	1	355, 356,	0, 0
287. BEAM	3	1	356, 357,	0, 0
288. BEAM	3	1	357, 55,	0, 0
289. BEAM	3	1	358, 359,	0, 0
290. BEAM	3	1	359, 360,	0, 0
291. BEAM	3	1	360, 136,	0, 0
292. BEAM	3	1	361, 362,	0, 0
293. BEAM	3	1	362, 363,	0, 0
294. BEAM	3	1	363, 145,	0, 0
295. BEAM	3	1	364, 365,	0, 0
296. BEAM	3	1	365, 366,	0, 0
297. BEAM	3	1	366, 154,	0, 0
298. BEAM	3	1	367, 368,	0, 0
299. BEAM	3	1	368, 369,	0, 0
300. BEAM	3	1	369, 38,	0, 0
301. BEAM	3	1	370, 371,	0, 0
302. BEAM	3	1	371, 372,	0, 0
303. BEAM	3	1	372, 47,	0, 0
304. BEAM	3	1	373, 374,	0, 0
305. BEAM	3	1	374, 375,	0, 0
306. BEAM	3	1	375, 56,	0, 0
307. BEAM	3	1	376, 377,	0, 0
308. BEAM	3	1	377, 378,	0, 0
309. BEAM	3	1	378, 137,	0, 0
310. BEAM	3	1	379, 380,	0, 0
311. BEAM	3	1	380, 381,	0, 0
312. BEAM	3	1	381, 146,	0, 0
313. BEAM	3	1	382, 383,	0, 0
314. BEAM	3	1	383, 384,	0, 0
315. BEAM	3	1	384, 155,	0, 0
316. BEAM	3	1	385, 386,	0, 0
317. BEAM	3	1	386, 387,	0, 0
318. BEAM	3	1	387, 38,	0, 0
319. BEAM	3	1	388, 389,	0, 0
320. BEAM	3	1	389, 390,	0, 0
321. BEAM	3	1	390, 46,	0, 0
322. BEAM	3	1	391, 392,	0, 0
323. BEAM	3	1	392, 393,	0, 0
324. BEAM	3	1	393, 57,	0, 0
325. BEAM	3	1	394, 395,	0, 0
326. BEAM	3	1	395, 396,	0, 0
327. BEAM	3	1	396, 138,	0, 0
328. BEAM	3	1	397, 398,	0, 0
329. BEAM	3	1	398, 399,	0, 0
330. BEAM	3	1	399, 147,	0, 0
331. BEAM	3	1	400, 401,	0, 0
332. BEAM	3	1	401, 402,	0, 0
333. BEAM	3	1	402, 156,	0, 0
334. BEAM	3	1	403, 404,	0, 0
335. BEAM	3	1	404, 405,	0, 0
336. BEAM	3	1	405, 40,	0, 0
337. BEAM	3	1	406, 407,	0, 0
338. BEAM	3	1	407, 408,	0, 0
339. BEAM	3	1	408, 49,	0, 0
340. BEAM	3	1	409, 410,	0, 0
341. BEAM	3	1	410, 411,	0, 0
342. BEAM	3	1	411, 58,	0, 0
343. BEAM	3	1	412, 413,	0, 0
344. BEAM	3	1	413, 414,	0, 0
345. BEAM	3	1	414, 139,	0, 0
346. BEAM	3	1	415, 416,	0, 0
347. BEAM	3	1	416, 417,	0, 0
348. BEAM	3	1	417, 148,	0, 0
349. BEAM	3	1	418, 419,	0, 0
350. BEAM	3	1	419, 420,	0, 0
351. BEAM	3	1	420, 157,	0, 0
352. BEAM	3	1	421, 422,	0, 0
353. BEAM	3	1	422, 423,	0, 0

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354. BEAM	3	1	423, 41,	0, 0
355. BEAM	3	1	424, 425,	0, 0
356. BEAM	3	1	425, 426,	0, 0
357. BEAM	3	1	426, 50,	0, 0
358. BEAM	3	1	427, 428,	0, 0
359. BEAM	3	1	428, 429,	0, 0
360. BEAM	3	1	429, 59,	0, 0
361. BEAM	3	1	430, 431,	0, 0
362. BEAM	3	1	431, 432,	0, 0
363. BEAM	3	1	432, 440,	0, 0
364. BEAM	3	1	433, 434,	0, 0
365. BEAM	3	1	434, 435,	0, 0
366. BEAM	3	1	435, 149,	0, 0
367. BEAM	3	1	436, 437,	0, 0
368. BEAM	3	1	437, 438,	0, 0
369. BEAM	3	1	438, 158,	0, 0
370. BEAM	3	1	439, 440,	0, 0
371. BEAM	3	1	440, 441,	0, 0
372. BEAM	3	1	441, 235,	0, 0
373. BEAM	3	1	442, 443,	0, 0
374. BEAM	3	1	443, 444,	0, 0
375. BEAM	3	1	444, 244,	0, 0
376. BEAM	3	1	445, 446,	0, 0
377. BEAM	3	1	446, 447,	0, 0
378. BEAM	3	1	447, 253,	0, 0
379. BEAM	3	1	448, 449,	0, 0
380. BEAM	3	1	449, 450,	0, 0
381. BEAM	3	1	450, 236,	0, 0
382. BEAM	3	1	451, 452,	0, 0
383. BEAM	3	1	452, 453,	0, 0
384. BEAM	3	1	453, 245,	0, 0
385. BEAM	3	1	454, 455,	0, 0
386. BEAM	3	1	455, 456,	0, 0
387. BEAM	3	1	456, 254,	0, 0
388. BEAM	3	1	457, 458,	0, 0
389. BEAM	3	1	458, 459,	0, 0
390. BEAM	3	1	459, 237,	0, 0
391. BEAM	3	1	460, 461,	0, 0
392. BEAM	3	1	461, 462,	0, 0
393. BEAM	3	1	462, 246,	0, 0
394. BEAM	3	1	463, 464,	0, 0
395. BEAM	3	1	464, 465,	0, 0
396. BEAM	3	1	465, 255,	0, 0
397. BEAM	3	1	466, 467,	0, 0
398. BEAM	3	1	467, 468,	0, 0
399. BEAM	3	1	468, 238,	0, 0
400. BEAM	3	1	469, 470,	0, 0
401. BEAM	3	1	470, 471,	0, 0
402. BEAM	3	1	471, 247,	0, 0
403. BEAM	3	1	472, 473,	0, 0
404. BEAM	3	1	473, 474,	0, 0
405. BEAM	3	1	474, 256,	0, 0
406. BEAM	3	1	475, 476,	0, 0
407. BEAM	3	1	476, 477,	0, 0
408. BEAM	3	1	477, 239,	0, 0
409. BEAM	3	1	478, 479,	0, 0
410. BEAM	3	1	479, 480,	0, 0
411. BEAM	3	1	480, 248,	0, 0
412. BEAM	3	1	481, 482,	0, 0
413. BEAM	3	1	482, 483,	0, 0
414. BEAM	3	1	483, 257,	0, 0
415. PLATE	1	1	647, 656, 655, 646,	1, 0
416. PLATE	1	1	656, 665, 664, 655,	1, 0
417. PLATE	1	1	665, 1240, 1201, 664,	1, 0
418. PLATE	1	1	1240, 1241, 1202, 1201,	1, 0
419. PLATE	1	1	1241, 674, 673, 1202,	1, 0
420. PLATE	1	1	674, 1252, 1213, 673,	1, 0
421. PLATE	1	1	1252, 1253, 1214, 1213,	1, 0
422. PLATE	1	1	1253, 1254, 1215, 1214,	1, 0
423. PLATE	1	1	1254, 683, 682, 1215,	1, 0
424. PLATE	1	1	683, 1255, 1216, 682,	1, 0
425. PLATE	1	1	1255, 1256, 1217, 1216,	1, 0
426. PLATE	1	1	1256, 1257, 1218, 1217,	1, 0

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PROJECT TITLE :

MIDAS	Company		Client	
	Author	File Name	(구남한강교 모델링(재하시험형))	

427. PLATE	1	1	1257, 692, 691, 1218,	1	0
428. PLATE	1	1	692, 1258, 1219, 691,	1	0
429. PLATE	1	1	1258, 1259, 1220, 1219,	1	0
430. PLATE	1	1	1259, 1260, 1221, 1220,	1	0
431. PLATE	1	1	1260, 701, 700, 1221,	1	0
432. PLATE	1	1	701, 1242, 1203, 700,	1	0
433. PLATE	1	1	1242, 1243, 1204, 1203,	1	0
434. PLATE	1	1	1243, 710, 709, 1204,	1	0
435. PLATE	1	1	710, 719, 718, 709,	1	0
436. PLATE	1	1	719, 1303, 1304, 718,	1	0
437. PLATE	1	1	728, 737, 736, 727,	1	0
438. PLATE	1	1	737, 746, 745, 736,	1	0
439. PLATE	1	1	746, 1305, 1306, 745,	1	0
440. PLATE	1	1	755, 764, 763, 754,	1	0
441. PLATE	1	1	764, 1244, 1205, 763,	1	0
442. PLATE	1	1	1244, 1245, 1206, 1205,	1	0
443. PLATE	1	1	1245, 773, 772, 1206,	1	0
444. PLATE	1	1	773, 1261, 1222, 772,	1	0
445. PLATE	1	1	1261, 1262, 1223, 1222,	1	0
446. PLATE	1	1	1262, 1263, 1224, 1223,	1	0
447. PLATE	1	1	1263, 782, 781, 1224,	1	0
448. PLATE	1	1	782, 1264, 1225, 781,	1	0
449. PLATE	1	1	1264, 1265, 1226, 1225,	1	0
450. PLATE	1	1	1265, 1266, 1227, 1226,	1	0
451. PLATE	1	1	1266, 791, 790, 1227,	1	0
452. PLATE	1	1	791, 1267, 1228, 790,	1	0
453. PLATE	1	1	1267, 1268, 1229, 1228,	1	0
454. PLATE	1	1	1268, 1269, 1230, 1229,	1	0
455. PLATE	1	1	1269, 800, 799, 1230,	1	0
456. PLATE	1	1	800, 1246, 1207, 799,	1	0
457. PLATE	1	1	1246, 1247, 1208, 1207,	1	0
458. PLATE	1	1	1247, 809, 808, 1208,	1	0
459. PLATE	1	1	809, 818, 817, 808,	1	0
460. PLATE	1	1	818, 1307, 1308, 817,	1	0
461. PLATE	1	1	827, 836, 835, 826,	1	0
462. PLATE	1	1	836, 845, 844, 835,	1	0
463. PLATE	1	1	845, 1309, 1310, 844,	1	0
464. PLATE	1	1	844, 863, 862, 853,	1	0
465. PLATE	1	1	863, 1248, 1209, 862,	1	0
466. PLATE	1	1	1248, 1249, 1210, 1209,	1	0
467. PLATE	1	1	1249, 872, 871, 1210,	1	0
468. PLATE	1	1	872, 1270, 1231, 871,	1	0
469. PLATE	1	1	1270, 1271, 1232, 1231,	1	0
470. PLATE	1	1	1271, 1272, 1233, 1232,	1	0
471. PLATE	1	1	1272, 881, 880, 1233,	1	0
472. PLATE	1	1	881, 1273, 1234, 880,	1	0
473. PLATE	1	1	1273, 1274, 1235, 1234,	1	0
474. PLATE	1	1	1274, 1275, 1236, 1235,	1	0
475. PLATE	1	1	1275, 890, 889, 1236,	1	0
476. PLATE	1	1	890, 1276, 1237, 889,	1	0
477. PLATE	1	1	1276, 1277, 1238, 1237,	1	0
478. PLATE	1	1	1277, 1278, 1239, 1238,	1	0
479. PLATE	1	1	1278, 899, 898, 1239,	1	0
480. PLATE	1	1	899, 1250, 1211, 898,	1	0
481. PLATE	1	1	1250, 1251, 1212, 1211,	1	0
482. PLATE	1	1	1251, 908, 907, 1212,	1	0
483. PLATE	1	1	908, 917, 916, 907,	1	0
484. PLATE	1	1	917, 926, 925, 916,	1	0
485. PLATE	1	1	946, 655, 649, 640,	1	0
486. PLATE	1	1	655, 664, 656, 649,	1	0
487. PLATE	1	1	664, 1201, 928, 658,	1	0
488. PLATE	1	1	1201, 1202, 929, 658,	1	0
489. PLATE	1	1	1202, 673, 667, 929,	1	0
490. PLATE	1	1	673, 1213, 988, 667,	1	0
491. PLATE	1	1	1213, 1214, 989, 667,	1	0
492. PLATE	1	1	667, 915, 990, 989,	1	0
493. PLATE	1	1	1215, 682, 676, 990,	1	0
494. PLATE	1	1	682, 1216, 991, 676,	1	0
495. PLATE	1	1	1217, 693, 687, 991,	1	0
496. PLATE	1	1	1217, 1218, 993, 992,	1	0
497. PLATE	1	1	1218, 691, 685, 993,	1	0
498. PLATE	1	1	691, 1219, 994, 993,	1	0
499. PLATE	1	1	1219, 1220, 995, 994,	1	0

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573. PLATE	1	1	930	931	939	938	1	0
574. PLATE	1	1	931	703	704	939	1	0
575. PLATE	1	1	703	712	713	704	1	0
576. PLATE	1	1	712	1311	1315	713	1	0
577. PLATE	1	1	721	730	731	722	1	0
578. PLATE	1	1	730	739	740	731	1	0
579. PLATE	1	1	739	1312	1316	740	1	0
580. PLATE	1	1	748	757	758	749	1	0
581. PLATE	1	1	757	932	940	758	1	0
582. PLATE	1	1	932	933	941	940	1	0
583. PLATE	1	1	933	766	767	941	1	0
584. PLATE	1	1	766	997	1015	767	1	0
585. PLATE	1	1	997	998	1016	1015	1	0
586. PLATE	1	1	998	999	1017	1016	1	0
587. PLATE	1	1	999	775	776	1017	1	0
588. PLATE	1	1	775	1000	1018	776	1	0
589. PLATE	1	1	1000	1001	1019	1018	1	0
590. PLATE	1	1	1001	1002	1020	1019	1	0
591. PLATE	1	1	1002	784	785	1020	1	0
592. PLATE	1	1	784	1003	1021	785	1	0
593. PLATE	1	1	1003	1004	1022	1021	1	0
594. PLATE	1	1	1004	1005	1023	1022	1	0
595. PLATE	1	1	1005	793	794	1023	1	0
596. PLATE	1	1	793	934	942	794	1	0
597. PLATE	1	1	934	935	943	942	1	0
598. PLATE	1	1	935	802	803	943	1	0
599. PLATE	1	1	802	811	812	803	1	0
600. PLATE	1	1	811	1313	1317	812	1	0
601. PLATE	1	1	820	829	830	821	1	0
602. PLATE	1	1	829	838	839	830	1	0
603. PLATE	1	1	838	1314	1318	839	1	0
604. PLATE	1	1	847	856	857	848	1	0
605. PLATE	1	1	856	968	972	857	1	0
606. PLATE	1	1	968	969	973	972	1	0
607. PLATE	1	1	969	865	866	973	1	0
608. PLATE	1	1	865	1078	1087	866	1	0
609. PLATE	1	1	1078	1079	1088	1087	1	0
610. PLATE	1	1	1079	1080	1089	1088	1	0
611. PLATE	1	1	1080	874	875	1089	1	0
612. PLATE	1	1	874	1081	1090	875	1	0
613. PLATE	1	1	1081	1082	1091	1090	1	0
614. PLATE	1	1	1082	1083	1092	1091	1	0
615. PLATE	1	1	1083	883	884	1092	1	0
616. PLATE	1	1	883	1084	1093	884	1	0
617. PLATE	1	1	1084	1085	1094	1093	1	0
618. PLATE	1	1	1085	1086	1095	1094	1	0
619. PLATE	1	1	1086	892	893	1095	1	0
620. PLATE	1	1	892	970	974	893	1	0
621. PLATE	1	1	970	971	975	974	1	0
622. PLATE	1	1	971	901	902	975	1	0
623. PLATE	1	1	901	910	911	902	1	0
624. PLATE	1	1	910	919	920	911	1	0
625. PLATE	1	1	919	650	651	920	1	0
626. PLATE	1	1	650	650	650	651	1	0
627. PLATE	1	1	659	936	944	660	1	0
628. PLATE	1	1	936	937	945	944	1	0
629. PLATE	1	1	937	669	669	945	1	0
630. PLATE	1	1	669	1006	1024	669	1	0
631. PLATE	1	1	1006	1007	1025	1024	1	0
632. PLATE	1	1	1007	1008	1026	1025	1	0
633. PLATE	1	1	1008	677	678	1026	1	0
634. PLATE	1	1	677	1009	1027	678	1	0
635. PLATE	1	1	1009	1010	1028	1027	1	0
636. PLATE	1	1	1010	1011	1029	1028	1	0
637. PLATE	1	1	1011	686	687	1029	1	0
638. PLATE	1	1	686	1012	1030	687	1	0
639. PLATE	1	1	1012	1013	1031	1030	1	0
640. PLATE	1	1	1013	1014	1032	1031	1	0
641. PLATE	1	1	1014	695	696	1032	1	0
642. PLATE	1	1	695	938	946	696	1	0
643. PLATE	1	1	938	939	947	946	1	0
644. PLATE	1	1	939	704	705	947	1	0
645. PLATE	1	1	704	713	714	705	1	0

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646. PLATE	1	1	713	1315	1319	714	1	0
647. PLATE	1	1	722	731	732	723	1	0
648. PLATE	1	1	731	740	741	732	1	0
649. PLATE	1	1	740	1316	1320	741	1	0
650. PLATE	1	1	749	758	759	750	1	0
651. PLATE	1	1	758	940	948	759	1	0
652. PLATE	1	1	940	941	949	948	1	0
653. PLATE	1	1	941	767	768	949	1	0
654. PLATE	1	1	767	1015	1033	768	1	0
655. PLATE	1	1	1015	1016	1034	1033	1	0
656. PLATE	1	1	1016	1017	1035	1034	1	0
657. PLATE	1	1	1017	776	777	1035	1	0
658. PLATE	1	1	776	1018	1036	777	1	0
659. PLATE	1	1	1018	1019	1037	1036	1	0
660. PLATE	1	1	1019	1020	1038	1037	1	0
661. PLATE	1	1	1020	785	786	1038	1	0
662. PLATE	1	1	785	1021	1039	786	1	0
663. PLATE	1	1	1021	1022	1040	1039	1	0
664. PLATE	1	1	1022	1023	1041	1040	1	0
665. PLATE	1	1	1023	794	795	1041	1	0
666. PLATE	1	1	794	942	950	795	1	0
667. PLATE	1	1	942	943	951	950	1	0
668. PLATE	1	1	943	803	804	951	1	0
669. PLATE	1	1	803	812	813	804	1	0
670. PLATE	1	1	812	1317	1321	813	1	0
671. PLATE	1	1	821	830	831	822	1	0
672. PLATE	1	1	830	839	840	831	1	0
673. PLATE	1	1	839	1318	1322	840	1	0
674. PLATE	1	1	848	857	858	849	1	0
675. PLATE	1	1	857	972	976	858	1	0
676. PLATE	1	1	972	973	977	976	1	0
677. PLATE	1	1	973	866	867	977	1	0
678. PLATE	1	1	866	1087	1096	867	1	0
679. PLATE	1	1	1087	1088	1097	1096	1	0
680. PLATE	1	1	1088	1089	1098	1097	1	0
681. PLATE	1	1	1089	875	876	1098	1	0
682. PLATE	1	1	875	1090	1099	876	1	0
683. PLATE	1	1	1090	1091	1100	1099	1	0
684. PLATE	1	1	1091	1092	1101	1100	1	0
685. PLATE	1	1	1092	884	885	1101	1	0
686. PLATE	1	1	884	1093	1102	885	1	0
687. PLATE	1	1	1093	1094	1103	1102	1	0
688. PLATE	1	1	1094	1095	1104	1103	1	0
689. PLATE	1	1	1095	893	894	1104	1	0
690. PLATE	1	1	893	974	978	894	1	0
691. PLATE	1	1	974	975	979	978	1	0
692. PLATE	1	1	975	902	903	979	1	0
693. PLATE	1	1	902	911	912	903	1	0
694. PLATE	1	1	911	920	921	912	1	0
695. PLATE	1	1	920	651	652	913	1	0
696. PLATE	1	1	651	660	661	914	1	0
697. PLATE	1	1	660	944	952	661	1	0
698. PLATE	1	1	944	945	953	952	1	0
699. PLATE	1	1	945	669	670	953	1	0
700. PLATE	1	1	669	1024	1042	670	1	0
701. PLATE	1	1	1024	1025	1043	1042	1	0
702. PLATE	1	1	1025	1026	1044	1043	1	0
703. PLATE	1	1	1026	678	679	1044	1	0
704. PLATE	1	1	678	1027	1045	679	1	0
705. PLATE	1	1	1027	1028	1046	1045	1	0
706. PLATE	1	1	1028	1029	1047	1046	1	0
707. PLATE	1	1	1029	687	688	1047	1	0
708. PLATE	1	1	687	1030	1048	688	1	0
709. PLATE	1	1	1030	1031	1049	1048	1	0
710. PLATE	1	1	1031	1032	1050	1049	1	0
711. PLATE	1	1	1032	696	697	1050	1	0
712. PLATE	1	1	696	946	954	697	1	0
713. PLATE	1	1	946	947	955	954	1	0
714. PLATE	1	1	947	705	706	955	1	0
715. PLATE	1	1	705	714	715	706	1	0
716. PLATE	1	1	714	1319	1323	715	1	0
717. PLATE	1	1	723	732	733	724	1	0
718. PLATE	1	1	732	741	742	733	1	0

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719. PLATE	1	1	741	1320	1324	742	1	0
720. PLATE	1	1	750	759	760	751	1	0
721. PLATE	1	1	759	948	956	760	1	0
722. PLATE	1	1	948	949	957	956	1	0
723. PLATE	1	1	949	768	769	957	1	0
724. PLATE	1	1	768	1033	1051	769	1	0
725. PLATE	1	1	1033	1034	1052	1051	1	0
726. PLATE	1	1	1034	1035	1053	1052	1	0
727. PLATE	1	1	1035	777	778	1053	1	0
728. PLATE	1	1	777	1036	1054	778	1	0
729. PLATE	1	1	1036	1037	1055	1054	1	0
730. PLATE	1	1	1037	1038	1056	1055	1	0
731. PLATE	1	1	1038	786	787	1056	1	0
732. PLATE	1	1	786	1039	1057	787	1	0
733. PLATE	1	1	1039	1040	1058	1057	1	0
734. PLATE	1	1	1040	1041	1059	1058	1	0
735. PLATE	1	1	1041	795	796	1059	1	0
736. PLATE	1	1	795	959	958	796	1	0
737. PLATE	1	1	959	951	959	958	1	0
738. PLATE	1	1	951	804	805	959	1	0
739. PLATE	1	1	804	813	814	805	1	0
740. PLATE	1	1	813	1321	1325	814	1	0
741. PLATE	1	1	822	831	832	823	1	0
742. PLATE	1	1	831	840	841	832	1	0
743. PLATE	1	1	840	1322	1326	841	1	0
744. PLATE	1	1	849	858	859	850	1	0
745. PLATE	1	1	858	976	980	859	1	0
746. PLATE	1	1	976	977	981	980	1	0
747. PLATE	1	1	977	867	868	981	1	0
748. PLATE	1	1	867	1096	1105	868	1	0
749. PLATE	1	1	1096	1097	1106	1105	1	0
750. PLATE	1	1	1097	1098	1107	1106	1	0
751. PLATE	1	1	1098	876	877	1107	1	0
752. PLATE	1	1	876	1099	1108	877	1	0
753. PLATE	1	1	1099	1100	1109	1108	1	0
754. PLATE	1	1	1100	1101	1110	1109	1	0
755. PLATE	1	1	1101	885	886	1110	1	0
756. PLATE	1	1	885	1102	1111	886	1	0
757. PLATE	1	1	1102	1103	1112	1111	1	0
758. PLATE	1	1	1103	1104	1113	1112	1	0
759. PLATE	1	1	1104	894	895	1113	1	0
760. PLATE	1	1	894	978	982	895	1	0
761. PLATE	1	1	978	979	983	982	1	0
762. PLATE	1	1	979	903	904	983	1	0
763. PLATE	1	1	903	912	913	904	1	0
764. PLATE	1	1	912	921	922	913	1	0
765. PLATE	1	1	643	652	653	644	1	0
766. PLATE	1	1	652	661	662	653	1	0
767. PLATE	1	1	661	952	960	662	1	0
768. PLATE	1	1	952	953	961	960	1	0
769. PLATE	1	1	953	670	671	961	1	0
770. PLATE	1	1	670	1042	1060	671	1	0
771. PLATE	1	1	1042	1043	1061	1060	1	0
772. PLATE	1	1	1043	1044	1062	1061	1	0
773. PLATE	1	1	1044	679	680	1062	1	0
774. PLATE	1	1	679	1045	1063	680	1	0
775. PLATE	1	1	1045	1046	1064	1063	1	0
776. PLATE	1	1	1046	1047	1065	1064	1	0
777. PLATE	1	1	1047	688	689	1065	1	0
778. PLATE	1	1	688	1048	1066	689	1	0
779. PLATE	1	1	1048	1049	1067	1066	1	0
780. PLATE	1	1	1049	1050	1068	1067	1	0
781. PLATE	1	1	1050	697	698	1068	1	0
782. PLATE	1	1	697	954	962	698	1	0
783. PLATE	1	1	954	955	963	962	1	0
784. PLATE	1	1	955	706	707	963	1	0
785. PLATE	1	1	706	715	716	707	1	0
786. PLATE	1	1	715	1323	1327	716	1	0
787. PLATE	1	1	724	733	734	725	1	0
788. PLATE	1	1	733	742	743	734	1	0
789. PLATE	1	1	742	1324	1328	743	1	0
790. PLATE	1	1	751	760	761	752	1	0
791. PLATE	1	1	760	956	964	761	1	0

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865. PLATE 1, 1, 1069, 1070, 1145, 1144, 1, 0
866. PLATE 1, 1, 1070, 1071, 1146, 1145, 1, 0
867. PLATE 1, 1, 1071, 779, 780, 1146, 1, 0
868. PLATE 1, 1, 779, 1072, 1147, 780, 1, 0
869. PLATE 1, 1, 1072, 1073, 1148, 1147, 1, 0
870. PLATE 1, 1, 1073, 1074, 1149, 1148, 1, 0
871. PLATE 1, 1, 1074, 788, 789, 1149, 1, 0
872. PLATE 1, 1, 788, 1075, 1150, 789, 1, 0
873. PLATE 1, 1, 1075, 1076, 1151, 1150, 1, 0
874. PLATE 1, 1, 1076, 1077, 1152, 1151, 1, 0
875. PLATE 1, 1, 1077, 797, 798, 1152, 1, 0
876. PLATE 1, 1, 797, 966, 1129, 798, 1, 0
877. PLATE 1, 1, 966, 967, 1130, 1129, 1, 0
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880. PLATE 1, 1, 815, 1329, 1333, 816, 1, 0
881. PLATE 1, 1, 824, 833, 834, 825, 1, 0
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885. PLATE 1, 1, 860, 984, 1131, 861, 1, 0
886. PLATE 1, 1, 984, 985, 1132, 1131, 1, 0
887. PLATE 1, 1, 985, 869, 870, 1132, 1, 0
888. PLATE 1, 1, 869, 1114, 1153, 870, 1, 0
889. PLATE 1, 1, 1114, 1115, 1154, 1153, 1, 0
890. PLATE 1, 1, 1115, 1116, 1155, 1154, 1, 0
891. PLATE 1, 1, 1116, 878, 879, 1155, 1, 0
892. PLATE 1, 1, 878, 1117, 1156, 879, 1, 0
893. PLATE 1, 1, 1117, 1118, 1157, 1156, 1, 0
894. PLATE 1, 1, 1118, 1119, 1158, 1157, 1, 0
895. PLATE 1, 1, 1119, 887, 888, 1158, 1, 0
896. PLATE 1, 1, 887, 1120, 1159, 888, 1, 0
897. PLATE 1, 1, 1120, 1121, 1160, 1159, 1, 0
898. PLATE 1, 1, 1121, 1122, 1161, 1160, 1, 0
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901. PLATE 1, 1, 986, 987, 1134, 1133, 1, 0
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905. PLATE 1, 1, 945, 954, 957, 946, 1, 0
906. PLATE 1, 1, 954, 663, 666, 957, 1, 0
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918. PLATE 1, 1, 690, 1141, 1180, 693, 1, 0
919. PLATE 1, 1, 1141, 1142, 1181, 1180, 1, 0
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922. PLATE 1, 1, 699, 1125, 1164, 702, 1, 0
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929. PLATE 1, 1, 744, 1332, 1336, 747, 1, 0
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935. PLATE 1, 1, 1144, 1145, 1184, 1183, 1, 0
936. PLATE 1, 1, 1145, 1146, 1185, 1184, 1, 0
937. PLATE 1, 1, 1146, 780, 783, 1185, 1, 0

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938. PLATE 1, 1, 780, 1147, 1186, 783, 1, 0
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940. PLATE 1, 1, 1148, 1149, 1188, 1187, 1, 0
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944. PLATE 1, 1, 1151, 1152, 1191, 1190, 1, 0
945. PLATE 1, 1, 1152, 798, 801, 1191, 1, 0
946. PLATE 1, 1, 798, 1129, 1168, 801, 1, 0
947. PLATE 1, 1, 1129, 1130, 1169, 1168, 1, 0
948. PLATE 1, 1, 1130, 807, 810, 1169, 1, 0
949. PLATE 1, 1, 807, 816, 819, 810, 1, 0
950. PLATE 1, 1, 816, 1333, 1337, 819, 1, 0
951. PLATE 1, 1, 825, 834, 837, 828, 1, 0
952. PLATE 1, 1, 834, 843, 846, 837, 1, 0
953. PLATE 1, 1, 843, 1334, 1338, 846, 1, 0
954. PLATE 1, 1, 852, 861, 864, 855, 1, 0
955. PLATE 1, 1, 861, 1131, 1170, 864, 1, 0
956. PLATE 1, 1, 1131, 1132, 1171, 1170, 1, 0
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974. PLATE 1, 1, 915, 924, 927, 918, 1, 0
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977. BEAM 3, 2, 1281, 181, 0, 0
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1012. PLATE 1, 1, 1316, 749, 750, 1320, 1, 0
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1014. PLATE 1, 1, 1318, 848, 849, 1322, 1, 0

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1015. PLATE 1, 1, 1319, 723, 724, 1323, 1, 0
1016. PLATE 1, 1, 1320, 750, 751, 1324, 1, 0
1017. PLATE 1, 1, 1321, 822, 823, 1325, 1, 0
1018. PLATE 1, 1, 1322, 849, 850, 1326, 1, 0
1019. PLATE 1, 1, 1323, 724, 725, 1327, 1, 0
1020. PLATE 1, 1, 1324, 751, 752, 1328, 1, 0
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1069. BEAM 2, 8, 1526, 1447, 0, 0
1070. BEAM 2, 8, 1527, 1528, 0, 0
1071. BEAM 2, 8, 1528, 1457, 0, 0

*GROUP : Group

*NAME, NODE LIST, ELEM LIST, PLANE, TYPE
CS1 : 1102b2b9 2102b2b9 3102b2b9 4102b2b9 5102b2b9 10010181b9 W
10110182b9 10210183b9 10310184b9 10410185b9 19010280b9 20010281b9 W
20110282b9 20210283b9 20310284b9 28910483 640101298 1303101343 W
1348101352 1357101381 1386101390 1395101429 1442 1447 1457 1479101481 W
1489101490 1505101507 1514101528 1109 121029 321049 521069 721089 W
9210100 10310111 111410122 12510133 13610144 14710155 22101414 97105994 W
103101038 1038101043 1045101050 1057101071, 0
CS2 : 911028 10010194 640101298 1303101358, 1000b9y20 1110191b20 W
10110145b11 10210146b11 21210219 41101574 999101030, 0
All : 11028b9y 210281b9y 310282b9y 410283b9y 510284b9y 28910483 W
640101298 1303101343 1489101352 1387101381 1386101390 1395101429 1442 W
1447 1457 1479101481 1488101490 1505101507 1514101516, 110994 999101036 W
1038101043 1045101050 1057101062, 0
CS0 : 11028b9y 210283b9y 310284b9y 410285b9y 510286b9y 10010181b9 W
10110182b9 10210183b9 10310184b9 10410185b9 19010280b9 20010281b9 W
20110282b9 20210283b9 20310284b9 28910483 640101298 1303101343 W
1348101352 1357101381 1386101390 1395101429 1442 1447 1457 1479101481 W
1489101490 1505101507 1514101528, 1109 121029 321049 521069 721089 W
9210100 10310111 111410122 12510133 13610144 14710155 22101414 97105994 W
103101038 1038101043 1045101050 1057101071, 0
내쉬기(내 : 210281b9y 310282b9y 410283b9y 29710320 33310344 36710120 W

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44810474 1282101290 1295101297, 211080 11210144 22810251 26410275 W
29810351 37910405 97810986 99110593, 0
외부 710 : 11028b9y 510284b9y 28910396 32110332 34510366 42110447 47510483 W
1279101281 1291101294 1298, 11020 8110111 14510155 22101227 25210263 W
27810297 35210378 40610414 97510577 98710990 994, 0

*BNDR-GROUP : Boundary Group

NAME, AUTOTYPE

CS0, 0
CS2, 0
CS0-0, 0

*LOAD-GROUP : Load Group

NAME

SelfWeight
Tendon
1st load
2nd load
ext load

*MATERIAL : Material

*MAT, TYPE, MNAME, SPEHAT, HEATCO, PLAST, TUNIT, bMASS, DAMPRATIO, [DATA1] : STEEL, CONC, USER
*MAT, TYPE, MNAME, SPEHAT, HEATCO, PLAST, TUNIT, bMASS, DAMPRATIO, [DATA2], [DATA2] : SRC
[DATA1] : 1, STANDARD, CODE/PRODUCT, DB, USEELAST, ELAST or 2, ELAST, POISN, THERMAL, DEN, MASS
[DATA1] : 3, Ex, Eyr, Ez, Tx, Ty, Tz, Sxy, Sxz, Syz, Pxy, Pxz, DEN, MASS : Orthotropic
[DATA2] : 1, STANDARD, CODE/PRODUCT, DB, USEELAST, ELAST or 2, ELAST, POISN, THERMAL, DEN, MASS
1, CONC, C24 : 0, 0, C, NO, 0.05, 1, KSCE-LS15(RC), : C24 : NO, 25710
2, CONC, C21 : 0, 0, C, NO, 0.05, 1, KSCE-LS15(RC), : C21 : NO, 24834
3, CONC, C35 : 0, 0, C, NO, 0.05, 1, KSCE-LS15(RC), : C35 : NO, 28802
4, USER, Tendon : 0, 0, C, NO, 0, 2, 2.0000e+005, 0, 0.0000e+000, 7.85e-005, 0

*MATL-COLOR

*MAT, 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, 0, 0, 255, NO, 0.5
2, 255, 0, 0, 255, 0, 0, 255, NO, 0.5
3, 255, 0, 0, 255, 0, 0, 255, NO, 0.5
4, 255, 0, 0, 255, 0, 0, 255, NO, 0.5

*TDM-TYPE : Time Dependent Material

*NAME=NAME, CODE, STR, HU, VOL, AGE, CFACCTA, CFACBTB, TYPE, [ACI1 or ACI2] : CODE=ACI
*NAME=NAME, CODE, STR, HU, MSIZE, CTYPE, AGE : CODE=CEB1990, KS, CEB1978, KSCE 2010, KCI-USDI12, CEB-FIP2010
*NAME=NAME, CODE, N1, PH11, N2, PH12 : CODE=MEM
*NAME=NAME, CODE, STR, HU, USS, UCS, VOL, RF, MOD : CODE=PCA
*NAME=NAME, CODE, STR, HU, VOL, UCS, VSR1, LAF, US, VSR, PST, BRCE, RF, MOD : CODE=COMBINED
*NAME=NAME, CODE, STR, HU, MSIZE, BSC, AGE, FLVASH : TYPE=CODE(Japan(Elastic))
*NAME=NAME, CODE, ELAST, HU, VOL, CC, WC, AGE : CODE=JSCC
*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, bXPOSE : CODE=AAHSTO
*NAME=NAME, CODE, STR, HU, MSIZE, AGE : CODE=INDIA(RC-18-2000)
*NAME=NAME, CODE, STR, HU, MSIZE, CTYP, AGE : CODE=INDIA(RC-112-2011)
*NAME=NAME, CODE, STR, HU, MSIZE, CTYPE, AGE, TCode, bUSILICA : CODE=ENBridge(SPI/M/022)
*NAME=NAME, CODE, STR, EE(Not Use), FS, HT, DSE, DSC, AGE : CODE=ENBridge(SPI/M/022)
*NAME=NAME, CODE, STR, HU, AGE, M, CMTH, CTYP, CREEP, CONCT, W, MAXS, A, PZ : CODE=Russian
*NAME=NAME, CODE, STR, HU, MSIZE, BSC, AGE, FLVASH : CODE=China(JTG3362-2018)
*NAME=NAME, CODE, STR, EE, HT, DSC, DSCUSR, AGE : CODE=Australia
*NAME=NAME, CODE, STR, HU, MSIZE, CTYP, AGE, DENSITY : CODE=USCS-2016
*NAME=NAME, CODE, KSSE, SSFNAME : CODE=USERline1)
: CREEPFUNC1, AGE1, CREEPFUNC2, AGE2, ... : USER(from line 2)
[ACI1] : CURE, SLUMP, PAF, AIR, CC
[ACI2] : UCC, USS
NAME=C35, KSCE 2010, 35, 70, 1200, NR, 3,

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: NAME=NAME, TYPE, CODE, STRENGTH, ICTYPE           : TYPE=CODE(European)
: NAME=NAME, TYPE, CODE, STRENGTH,                   : TYPE=CODE(CEB-FIP(1978))
: NAME=NAME, TYPE, CODE, STRENGTH, CMETH, CTYP, MAXS, PZ : TYPE=CODE(Russian)
: NAME=NAME, TYPE, CODE, STRENGTH,                   : TYPE=CODE(Australia)
: NAME=NAME, TYPE, CODE, STRENGTH, ICTYPE, nAGOR      : TYPE=CODE(CEB-FIP 2010)
: NAME=NAME, TYPE, CODE, STRENGTH, ICTYPE, DENSITY    : TYPE=CODE(ISO)
: NAME=NAME, TYPE, SCALE                             : TYPE=USER(line 1)
: DAY1, COMP1, TSF1, ELAST1, DAY2, COMP2, ...        : USER(from line 2)
: [DATA] : (A, B, D, TNS) or (ICTYPE, TSF)

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*ELEM=DEPMATL : Change Element Dependent Material Property
*ELEM_LIST, TYPE, H(VS)
10t810t20 9o10t20080by020 29t032 49t052 69t072 89t044by11 , NSM, 020.936
90t0145by11 91t0146by11 92t0147by11 15t052 95t094 104t0148by11 , NSM, 020.936
21o82by20 18t082by20 13t0359by20 19t0949by20 104t0148t0148 , NSM, 298.145
10t810t20 9o10t20080by020 29t032 49t052 69t072 89t044by11 , NSM, 298.145
37t 14t018 18t0327 27 34t038 43t047 54t056 63t067 74t078 , NSM, 175.354
83t0149by11 84t0150by11 85t0151by11 86t0152by11 87t0153by11 , NSM, 175.354
22t0104, NSM, 175.354
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: [SIZE-B] - : 0th line (STYPE=CMP-CI/CT)
: [SIZE-C] - : 10th line (STYPE=CMP-CI/CT)
: [SIZE-D] - : 11th line (STYPE=CMP-CI/CT)
: ISEC, TYPE, SNAME, [OFFSET], bSD, bWE, STYPE1, STYPE2 : 1st line - CONSTRUCT
: SHAPE, ...[same with other type data from shape] : Before (STYPE1)
: SHAPE, ...[same with other type data from shape] : After (STYPE2)
: ISEC, TYPE, SNAME, [OFFSET], bSD, bWE, SHAPE : 1st line - COMPOSITE-B
: Hw, tw, B1, t1, t1, B2, B2, t2 : 2nd line
: [SHAPE-NUM], [STIFF-SHAPE], [STIFF-POS] (1-4) : 3rd line

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[illegible]

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3. TAPERED 변형률(1) , CC, 0, 0, 0, 0, 0, 0, YES, NO, PSCI, 1, 3, PSC
 , NO, NO, NO, NO, NO, NO, NO, NO, NO, NO,
 YES, YES, 0, YES, 0, YES, 0, NO, 0, NO, 0, NO, 0, NO, 0, NO, 0, NO, 0, 0, 0, YES, NO
 NO, . NO,
 NO, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
 0, 140, 90, 0, 0, 1320, 150, 0, 0, 200
 75, 300, 0, 0, 275, 0, 0
 140, 90, 0, 0, 1320, 150, 0, 0, 200
 75, 300, 0, 0, 275, 0, 0

4. TAPERED : 변형부(2) , CC, 0, 0, 0, 0, 0, 0, YES, NO, PSCI, 1, 3, PSC
 , NO, NO, NO, NO, NO, NO, NO, NO, NO, NO, NO,
 YES, YES, 0, YES, 0, YES, 0, YES, 0, NO, 0, NO, 0, NO, 0, NO, 0, NO, 0, 0, YES, NO, NO,
 NO, ., NO, ., NO, .
 NO, 0
 0, 140, 1, 0, 0, 1560, 1, 0, 200
 274,9, 300, 0, 0, 275, 0, 0
 140, 1, 0, 0, 1560, 1, 0, 0, 200
 274,9, 300, 0, 0, 275, 0, 0

5.	DBUSER	기초정보(일반)	CC, 0, 0, 0, 0, 0, YES, NO, SB, 2, 1700, 2000, 0, 0, 0, 0, 0, 0, 0, 0
6.	DBUSER	기초정보(일반)	CC, 0, 0, 0, 0, 0, YES, NO, SB, 2, 1700, 450, 0, 0, 0, 0, 0, 0, 0, 0
7.	DBUSER	기초정보(일반)	CC, 0, 0, 0, 0, 0, YES, NO, SB, 2, 1700, 1000, 0, 0, 0, 0, 0, 0, 0, 0
8.	DBUSER	기초정보	CC, 0, 0, 0, 0, 0, YES, NO, SB, 2, 2000, 3200, 0, 0, 0, 0, 0, 0, 0, 0
9.	TAPERED	변단면(CT)	CT, 0, 0, 0, 0, 0, 0, YES, NO, SB, 1, 1, USER
10.	TAPERED	변단면(CT)	2750, 2000, 0, 0, 0, 0, 0, 0, 0, 0
10.	TAPERED	변단면(CT)	CT, 0, 0, 0, 0, 0, 0, YES, NO, SB, 1, 1, USER
11.	TAPERED	변단면(CT)	2750, 2000, 0, 0, 0, 0, 0, 0, 0, 0
11.	DBUSER	기초정보	CC, 0, 0, 0, 0, 0, YES, NO, SB, 2, 2750, 2000, 0, 0, 0, 0, 0, 0, 0, 0

```
*COMP-GEN-SECT-PSC-DESIGN : Composite Section for PSC Design
: SECT, bCompPSC, (Z1, Z2, Z3, t1, t2, t3, TotT)-I, (Z1, Z2, Z3, t1, t2, t3, TotT)-J
3. NO, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0
4. NO, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0
9. NO, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0
10. NO, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0
```

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PROJECT TITLE :

```

: DIM1, [DIM2] : 2nd line(STYPE=USER)
: D11, D12, D13, D14, D15, D16, D17, D18 : 2nd line(STYPE=VALUE)
: AREA1, ASy1, ASz1, bx1, ly1, lz1 : 3rd line(STYPE=VALUE)
: Cy1, C1m, C2m1, C2m1, Qy1, Qz1, PERL_OUT1, PERL_IN1, Cy1, C2 : 4th line(STYPE=VALUE)
: Y11, Y12, Y13, Y14, Z11, Z12, Z13, Z14, Zy1, Zy2 : 5th line(STYPE=VALUE)
: D21, D22, D23, D24, D25, D26, D27, D28 : 6th line(STYPE=VALUE)
: AREA2, ASy2, ASz2, bx2, ly2, lz2 : 7th line(STYPE=VALUE)
: Cy2, CyM2, C22, C2m2, Qy2, Qz2, PERL_OUT2, PERL_IN2, Cy2, C2 : 8th line(STYPE=VALUE)
: Y21, Y22, Y23, Y24, Z21, Z22, Z23, Z24, Zy2, Zzz2 : 9th line(STYPE=VALUE)

```

```

: [SIZE-B]-: 6th line(STYPE=PSC)
: [SIZE-C]-: 7th line(STYPE=PSC)
: [SIZE-D]-: 8th line(STYPE=PSC)
: [SIZE-A]-: 9th line(STYPE=PSC)
: [SIZE-B]-: 10th line(STYPE=PSC)
: [SIZE-C]-: 11th line(STYPE=PSC)

```

[illegible][illegible]

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PROJECT TITLE :

NAME=T2-10-Copy. Tendon, 32to40 232to235 307to315 979 980, 0, 0, SPLINE, 3D
Tendon, USER, 0, 0, NO,
ELEMENT, END-1, 32, 1-J

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PROJECT TITLE :

```

ELEMENT, END=1, 114, 13
0, YES, 0, 0
0, 0, 163, NO, 0, 0, 0
14900, -90, -753, NO, 0, 0, 0

```

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PROJECT TITLE :

```

0, YES, 0, 0
0, -100, -377, NO, 0, 0, 0
14900, -110, -833, NO, 0, 0, 0
29800, -100, -377, NO, 0, 0, 0
NAME=T2-8-Copy, Tendon, 32to40 232to235 307to315 979 980, 0, 0, SPLINE, 3D
Tendon, USER, 0, 0, NO,

```

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PROJECT TITLE :

```

29800, -100, -557, NO, 0, 0, 0
NAME=T3-10-Copy-Copy, Tendon, 125to133 268to271 388to396 992, 0, 0, SPLINE, 3
Tendon, USER, 0, 0, NO,
ELEMENT, END-I, 125, I-J
0, YES, 0, 0
0, -100, -557, NO, 0, 0, 0

```

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PROJECT TITLE :

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<http://www.Midasoft.com>

PROJECT TITLE :

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<http://www.michael-bauer.com>

MIDAS

PROJECT TITLE :

Company	Client
MIDAS Author	File Name (구남한강교 모델링(재하시험형))

Tendon, USER, 0, 0, NO,
ELEMENT, END-1, 92, I-J
0, YES, 0, 0
0, 100, -557, NO, 0, 0, 0
14900, 30, -833, NO, 0, 0, 0
29800, 100, -557, NO, 0, 0, 0

*STLDCASE : Static Load Cases

: LCNAME, LCTYPE, DESC

Selfweight, CS,

Prestress, CS,

0st Dead, CS,

1st Dead, D, 0

2st Dead, D, 0

LC-4, D, 0

LC-3, D, 0

LC-2, D, 0

LC-1, D, 0

LC-1-1, D, 0

LC-2-1, D, 0

LC-3-1, D, 0

*CONSTRAINT : Supports

: NODE, LIST, CONST(Dx, Dy, Dz, Rx, Ry, Rz), GROUP

1165 82to86 100to104 181to185 199to203 280to284, 000100, CS0-0

1377to1381 1520to1522, 111111, CS0

*ELASTICLINK : Elastic Link

: INO, INODE1, INODE2, LINK, ANGLE, R, SDx, R, SDz, R, SRx, R, SRz, SDy, SDz, SRx, SRy, SRz ...

: INO, INODE1, INODE2, LINK, ANGLE, bSHEAR, DRy, DRz, GROUP

: INO, INODE1, INODE2, LINK, ANGLE, SDx, bSHEAR, DRy, DRz, GROUP

: INO, INODE1, INODE2, LINK, ANGLE, SDx, bSHEAR, DRENDI, GROUP

1, 1381, 1343, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

2, 1377, 1339, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

3, 1395, 1357, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

4, 1396, 1358, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

5, 1407, 1369, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

6, 1408, 1370, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

7, 1409, 1371, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

8, 1414, 1376, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

9, 1390, 1352, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

10, 1397, 1359, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

11, 1410, 1372, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

12, 1386, 1348, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 11290, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

13, 1378, 1340, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

14, 1379, 1341, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

15, 1380, 1342, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

16, 1398, 1360, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

17, 1399, 1361, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

18, 1401, 1363, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

19, 1402, 1364, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

20, 1404, 1366, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

21, 1405, 1367, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

22, 1389, 1351, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

23, 1398, 1350, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

24, 1387, 1349, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 11290, 0, 0, 0, NO, 0.5, 0.5, CS0

25, 1400, 1362, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 1e+011, 0, 0, 0, NO, 0.5, 0.5, CS0

26, 1411, 1373, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 1e+011, 0, 0, 0, NO, 0.5, 0.5, CS0

27, 1403, 1365, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 1e+011, 0, 0, 0, NO, 0.5, 0.5, CS0

28, 1412, 1374, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 1e+011, 0, 0, 0, NO, 0.5, 0.5, CS0

29, 1406, 1368, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 1e+011, 0, 0, 0, NO, 0.5, 0.5, CS0

30, 1413, 1375, GEN, 0, NO, NO, NO, NO, NO, NO, 1e+011, 1e+011, 1e+011, 0, 0, 0, NO, 0.5, 0.5, CS0

31, 1520, 1517, RIGID, 0, NO, 0.5, 0.5, CS0

32, 1521, 1518, RIGID, 0, NO, 0.5, 0.5, CS0

33, 1522, 1519, RIGID, 0, NO, 0.5, 0.5, CS0

34, 1442, 1417, RIGID, 0, NO, 0.5, 0.5, CS0

35, 1447, 1422, RIGID, 0, NO, 0.5, 0.5, CS0

36, 1457, 1427, RIGID, 0, NO, 0.5, 0.5, CS0

*OFFSET : Beam End Offsets

: ELEM, LIST, TYPE, RGDx, RGDy, RGDz, RGDxI, RGDyI, RGDzI, GROUP : TYPE=GLOBAL

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MIDAS

PROJECT TITLE :

Company	Client
MIDAS Author	File Name (구남한강교 모델링(재하시험형))

: ELEM, LIST, TYPE, RGD, RGD, GROUP

: TYPE=ELEMENT

156, GLOBAL, 0, 0, 100, 0, 0, 100,

157, GLOBAL, 0, 0, 100, 0, 0, 100,

158, GLOBAL, 0, 0, 100, 0, 0, 100,

159, GLOBAL, 0, 0, 100, 0, 0, 100,

160, GLOBAL, 0, 0, 100, 0, 0, 100,

161, GLOBAL, 0, 0, 100, 0, 0, 100,

162, GLOBAL, 0, 0, 100, 0, 0, 100,

163, GLOBAL, 0, 0, 100, 0, 0, 100,

164, GLOBAL, 0, 0, 100, 0, 0, 100,

165, GLOBAL, 0, 0, 100, 0, 0, 100,

166, GLOBAL, 0, 0, 100, 0, 0, 100,

167, GLOBAL, 0, 0, 100, 0, 0, 100,

168, GLOBAL, 0, 0, 100, 0, 0, 100,

169, GLOBAL, 0, 0, 100, 0, 0, 100,

170, GLOBAL, 0, 0, 100, 0, 0, 100,

171, GLOBAL, 0, 0, 100, 0, 0, 100,

172, GLOBAL, 0, 0, 100, 0, 0, 100,

173, GLOBAL, 0, 0, 100, 0, 0, 100,

174, GLOBAL, 0, 0, 100, 0, 0, 100,

175, GLOBAL, 0, 0, 100, 0, 0, 100,

176, GLOBAL, 0, 0, 100, 0, 0, 100,

177, GLOBAL, 0, 0, 100, 0, 0, 100,

178, GLOBAL, 0, 0, 100, 0, 0, 100,

179, GLOBAL, 0, 0, 100, 0, 0, 100,

180, GLOBAL, 0, 0, 100, 0, 0, 100,

181, GLOBAL, 0, 0, 100, 0, 0, 100,

182, GLOBAL, 0, 0, 100, 0, 0, 100,

183, GLOBAL, 0, 0, 100, 0, 0, 100,

184, GLOBAL, 0, 0, 100, 0, 0, 100,

185, GLOBAL, 0, 0, 100, 0, 0, 100,

186, GLOBAL, 0, 0, 100, 0, 0, 100,

187, GLOBAL, 0, 0, 100, 0, 0, 100,

188, GLOBAL, 0, 0, 100, 0, 0, 100,

189, GLOBAL, 0, 0, 100, 0, 0, 100,

190, GLOBAL, 0, 0, 100, 0, 0, 100,

191, GLOBAL, 0, 0, 100, 0, 0, 100,

192, GLOBAL, 0, 0, 100, 0, 0, 100,

193, GLOBAL, 0, 0, 100, 0, 0, 100,

194, GLOBAL, 0, 0, 100, 0, 0, 100,

195, GLOBAL, 0, 0, 100, 0, 0, 100,

196, GLOBAL, 0, 0, 100, 0, 0, 100,

197, GLOBAL, 0, 0, 100, 0, 0, 100,

198, GLOBAL, 0, 0, 100, 0, 0, 100,

199, GLOBAL, 0, 0, 100, 0, 0, 100,

200, GLOBAL, 0, 0, 100, 0, 0, 100,

201, GLOBAL, 0, 0, 100, 0, 0, 100,

202, GLOBAL, 0, 0, 100, 0, 0, 100,

203, GLOBAL, 0, 0, 100, 0, 0, 100,

204, GLOBAL, 0, 0, 100, 0, 0, 100,

205, GLOBAL, 0, 0, 100, 0, 0, 100,

206, GLOBAL, 0, 0, 100, 0, 0, 100,

207, GLOBAL, 0, 0, 100, 0, 0, 100,

208, GLOBAL, 0, 0, 100, 0, 0, 100,

209, GLOBAL, 0, 0, 100, 0, 0, 100,

210, GLOBAL, 0, 0, 100, 0, 0, 100,

211, GLOBAL, 0, 0, 100, 0, 0, 100,

212, GLOBAL, 0, 0, 100, 0, 0, 100,

213, GLOBAL, 0, 0, 100, 0, 0, 100,

214, GLOBAL, 0, 0, 100, 0, 0, 100,

215, GLOBAL, 0, 0, 100, 0, 0, 100,

216, GLOBAL, 0, 0, 100, 0, 0, 100,

217, GLOBAL, 0, 0, 100, 0, 0, 100,

218, GLOBAL, 0, 0, 100, 0, 0, 100,

219, GLOBAL, 0, 0, 100, 0, 0, 100,

*RIGIDLINK : Rigid Link

: KEY, M-NODE, DOF, S-NODE, LIST, GROUP

371, 1, 111111, 640 1339, CS0

372, 2, 111111, 641 1340, CS0

373, 3, 111111, 642 1341, CS0

374, 4, 111111, 643 1342, CS0

375, 5, 111111, 644 1343, CS0

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MIDAS

PROJECT TITLE :

Company	Client
MIDAS Author	File Name (구남한강교 모델링(재하시험형))

366, 10, 111111, 649, CS0

367, 11, 111111, 650, CS0

368, 12, 111111, 651, CS0

369, 13, 111111, 652, CS0

370, 14, 111111, 653, CS0

361, 19, 111111, 658, CS0

362, 20, 111111, 659, CS0

363, 21, 111111, 660, CS0

364, 22, 111111, 661, CS0

365, 23, 111111, 662, CS0

346, 28, 111111, 667, CS0

347, 29, 111111, 668, CS0

348, 30, 111111, 669, CS0

349, 31, 111111, 670, CS0

350, 32, 111111, 671, CS0

325, 37, 111111, 676, CS0

327, 38, 111111, 677, CS0

328, 39, 111111, 678, CS0

329, 40, 111111, 679, CS0

330, 41, 111111, 680, CS0

306, 46, 111111, 685, CS0

307, 47, 111111, 686, CS0

308, 48, 111111, 687, CS0

309, 49, 111111, 688, CS0

310, 50, 111111, 689, CS0

286, 55, 111111, 694, CS0

287, 56, 111111, 695, CS0

288, 57, 111111, 696, CS0

289, 58, 111111, 697, CS0

290, 59, 111111, 698, CS0

271, 64, 111111, 703, CS0

272, 65, 111111, 704, CS0

273, 66, 111111, 705, CS0

274, 67, 111111, 706, CS0

275, 68, 111111, 707, CS0

266, 73, 111111, 712, CS0

267, 74, 111111, 713, CS0

268, 75, 111111, 714, CS0

269, 76, 111111, 715, CS0

270, 77, 111111, 716, CS0

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MIDAS

PROJECT TITLE :

Company	Client
MIDAS Author	File Name (구남한강교 모델링(재하시험용))

7, 272, 111111, 911, CS0
8, 273, 111111, 912, CS0
9, 274, 111111, 913, CS0
10, 275, 111111, 914, CS0
1, 280, 111111, 919 1348, CS0
2, 281, 111111, 920 1349, CS0
3, 282, 111111, 921 1350, CS0
4, 283, 111111, 922 1351, CS0
5, 284, 111111, 923 1352, CS0
356, 289, 111111, 928, CS0
351, 290, 111111, 929, CS0
291, 291, 111111, 930, CS0
276, 292, 111111, 931, CS0
226, 293, 111111, 932, CS0
221, 294, 111111, 933, CS0
151, 295, 111111, 934, CS0
146, 296, 111111, 935, CS0
357, 297, 111111, 936, CS0
352, 298, 111111, 937, CS0
285, 299, 111111, 938, CS0
277, 300, 111111, 939, CS0
227, 301, 111111, 940, CS0
222, 302, 111111, 941, CS0
152, 303, 111111, 942, CS0
147, 304, 111111, 943, CS0
368, 305, 111111, 944, CS0
353, 306, 111111, 945, CS0
283, 307, 111111, 946, CS0
278, 308, 111111, 947, CS0
228, 309, 111111, 948, CS0
223, 310, 111111, 949, CS0
153, 311, 111111, 950, CS0
148, 312, 111111, 951, CS0
359, 313, 111111, 952, CS0
354, 314, 111111, 953, CS0
284, 315, 111111, 954, CS0
279, 316, 111111, 955, CS0
229, 317, 111111, 956, CS0
224, 318, 111111, 957, CS0
154, 319, 111111, 958, CS0
149, 320, 111111, 959, CS0
360, 321, 111111, 960, CS0
355, 322, 111111, 961, CS0
285, 323, 111111, 962, CS0
280, 324, 111111, 963, CS0
230, 325, 111111, 964, CS0
225, 326, 111111, 965, CS0
155, 327, 111111, 966, CS0
150, 328, 111111, 967, CS0
96, 329, 111111, 968, CS0
91, 330, 111111, 969, CS0
21, 331, 111111, 970, CS0
16, 332, 111111, 971, CS0
97, 333, 111111, 972, CS0
92, 334, 111111, 973, CS0
22, 335, 111111, 974, CS0
17, 336, 111111, 975, CS0
98, 337, 111111, 976, CS0
93, 338, 111111, 977, CS0
23, 339, 111111, 978, CS0
18, 340, 111111, 979, CS0
99, 341, 111111, 980, CS0
94, 342, 111111, 981, CS0
24, 343, 111111, 982, CS0
19, 344, 111111, 983, CS0
100, 345, 111111, 984, CS0
95, 346, 111111, 985, CS0
25, 347, 111111, 986, CS0
20, 348, 111111, 987, CS0
341, 349, 111111, 988, CS0
336, 350, 111111, 989, CS0
331, 351, 111111, 990, CS0
321, 352, 111111, 991, CS0

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MIDAS

PROJECT TITLE :

Company	Client
MIDAS Author	File Name (구남한강교 모델링(재하시험용))

316, 353, 111111, 992, CS0
311, 354, 111111, 993, CS0
301, 355, 111111, 994, CS0
296, 356, 111111, 995, CS0
291, 357, 111111, 996, CS0
211, 358, 111111, 997, CS0
206, 359, 111111, 998, CS0
201, 360, 111111, 999, CS0
191, 361, 111111, 1000, CS0
186, 362, 111111, 1001, CS0
181, 363, 111111, 1002, CS0
171, 364, 111111, 1003, CS0
166, 365, 111111, 1004, CS0
161, 366, 111111, 1005, CS0
342, 367, 111111, 1006, CS0
337, 368, 111111, 1007, CS0
332, 369, 111111, 1008, CS0
322, 370, 111111, 1009, CS0
317, 371, 111111, 1010, CS0
312, 372, 111111, 1011, CS0
302, 373, 111111, 1012, CS0
297, 374, 111111, 1013, CS0
292, 375, 111111, 1014, CS0
212, 376, 111111, 1015, CS0
207, 377, 111111, 1016, CS0
202, 378, 111111, 1017, CS0
192, 379, 111111, 1018, CS0
187, 380, 111111, 1019, CS0
182, 381, 111111, 1020, CS0
172, 382, 111111, 1021, CS0
167, 383, 111111, 1022, CS0
162, 384, 111111, 1023, CS0
343, 385, 111111, 1024, CS0
338, 386, 111111, 1025, CS0
333, 387, 111111, 1026, CS0
323, 388, 111111, 1027, CS0
318, 389, 111111, 1028, CS0
313, 390, 111111, 1029, CS0
303, 391, 111111, 1030, CS0
298, 392, 111111, 1031, CS0
293, 393, 111111, 1032, CS0
213, 394, 111111, 1033, CS0
208, 395, 111111, 1034, CS0
203, 396, 111111, 1035, CS0
193, 397, 111111, 1036, CS0
188, 398, 111111, 1037, CS0
183, 399, 111111, 1038, CS0
173, 400, 111111, 1039, CS0
168, 401, 111111, 1040, CS0
163, 402, 111111, 1041, CS0
344, 403, 111111, 1042, CS0
339, 404, 111111, 1043, CS0
334, 405, 111111, 1044, CS0
324, 406, 111111, 1045, CS0
319, 407, 111111, 1046, CS0
314, 408, 111111, 1047, CS0
304, 409, 111111, 1048, CS0
299, 410, 111111, 1049, CS0
294, 411, 111111, 1050, CS0
214, 412, 111111, 1051, CS0
209, 413, 111111, 1052, CS0
204, 414, 111111, 1053, CS0
194, 415, 111111, 1054, CS0
189, 416, 111111, 1055, CS0
184, 417, 111111, 1056, CS0
174, 418, 111111, 1057, CS0
169, 419, 111111, 1058, CS0
164, 420, 111111, 1059, CS0
345, 421, 111111, 1060, CS0
340, 422, 111111, 1061, CS0
335, 423, 111111, 1062, CS0
325, 424, 111111, 1063, CS0
320, 425, 111111, 1064, CS0

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315, 426, 111111, 1065, CS0
305, 427, 111111, 1066, CS0
300, 428, 111111, 1067, CS0
295, 429, 111111, 1068, CS0
215, 430, 111111, 1069, CS0
210, 431, 111111, 1070, CS0
205, 432, 111111, 1071, CS0
195, 433, 111111, 1072, CS0
190, 434, 111111, 1073, CS0
185, 435, 111111, 1074, CS0
175, 436, 111111, 1075, CS0
170, 437, 111111, 1076, CS0
165, 438, 111111, 1077, CS0
81, 439, 111111, 1078, CS0
76, 440, 111111, 1079, CS0
71, 441, 111111, 1080, CS0
61, 442, 111111, 1081, CS0
56, 443, 111111, 1082, CS0
51, 444, 111111, 1083, CS0
41, 445, 111111, 1084, CS0
36, 446, 111111, 1085, CS0
31, 447, 111111, 1086, CS0
82, 448, 111111, 1087, CS0
77, 449, 111111, 1088, CS0
72, 450, 111111, 1089, CS0
62, 451, 111111, 1090, CS0
57, 452, 111111, 1091, CS0
52, 453, 111111, 1092, CS0
42, 454, 111111, 1093, CS0
37, 455, 111111, 1094, CS0
32, 456, 111111, 1095, CS0
83, 457, 111111, 1096, CS0
78, 458, 111111, 1097, CS0
73, 459, 111111, 1098, CS0
63, 460, 111111, 1099, CS0
58, 461, 111111, 1100, CS0
53, 462, 111111, 1101, CS0
43, 463, 111111, 1102, CS0
38, 464, 111111, 1103, CS0
33, 465, 111111, 1104, CS0
84, 466, 111111, 1105, CS0
79, 467, 111111, 1106, CS0
74, 468, 111111, 1107, CS0
64, 469, 111111, 1108, CS0
59, 470, 111111, 1109, CS0
54, 471, 111111, 1110, CS0
44, 472, 111111, 1111, CS0
39, 473, 111111, 1112, CS0
34, 474, 111111, 1113, CS0
85, 475, 111111, 1114, CS0
80, 476, 111111, 1115, CS0
75, 477, 111111, 1116, CS0
65, 478, 111111, 1117, CS0
60, 479, 111111, 1118, CS0
55, 480, 111111, 1119, CS0
45, 481, 111111, 1120, CS0
40, 482, 111111, 1121, CS0
35, 483, 111111, 1122, CS0
261, 1279, 111111, 1311 1357, CS0
241, 1280, 111111, 1312 1358, CS0
131, 1281, 111111, 1313 1359, CS0
262, 1282, 111111, 1315 1360, CS0
242, 1283, 111111, 1316 1361, CS0
132, 1284, 111111, 1317 1362, CS0
263, 1285, 111111, 1319 1363, CS0
243, 1286, 111111, 1320 1364, CS0
133, 1287, 111111, 1321 1365, CS0
264, 1288, 111111, 1323 1366, CS0
244, 1289, 111111, 1324 1367, CS0
134, 1290, 111111, 1325 1368, CS0
265, 1291, 111111, 1327 1369, CS0
245, 1292, 111111, 1328 1370, CS0
135, 1293, 111111, 1329 1371, CS0

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111, 1294, 111111, 1314 1372, CS0
112, 1295, 111111, 1318 1373, CS0
113, 1296, 111111, 1322 1374, CS0
114, 1297, 111111, 1326 1375, CS0
115, 1298, 111111, 1330 1376, CS0
380, 1415, 111111, 1399 1396, CS0
379, 1416, 111111, 1398 1399, CS0
378, 1417, 111111, 1401 1402, CS0
377, 1418, 111111, 1404 1405, CS0
376, 1419, 111111, 1407 1408, CS0
385, 1420, 111111, 1397 1410, CS0
384, 1421, 111111, 1400 1411, CS0
383, 1422, 111111, 1403 1412, CS0
382, 1423, 111111, 1406 1413, CS0
381, 1424, 111111, 1409 1414, CS0
386, 1425, 111111, 1388, CS0
387, 1426, 111111, 1387, CS0
388, 1427, 111111, 1386, CS0
389, 1428, 111111, 1389, CS0
390, 1429, 111111, 1390, CS0

•LOADTO MASS : Load to Mass
: DIR, bNODAL, bBEAM, bFLOOR, bPRES, GRAV
: LCNAME1, FACTOR1, LCNAME2, FACTOR2, ... : from line 1
XYZ, YES, YES, YES, YES, YES, 9906
2st Dead, 1

•USE-STLD, SelfWeight

•SELFWEIGHT : Self Weight
: X, Y, Z, GROUP
0, 0, -1, SelfWeight

: End of data for load case [SelfWeight] -----

•USE-STLD, Prestress

•TDN-PRESTRESS : Tendon Prestress Loads
: TDN-NAME, FORCE/STRESS, JACKING, BEGIN, END, IGROUTING, GROUP
T1-1, FORCE, BEGIN, 446984, 446984, 1, Tendon
T2-1, FORCE, BEGIN, 446984, 446984, 1, Tendon
T3-1, FORCE, BEGIN, 446984, 446984, 1, Tendon
T4-1, FORCE, BEGIN, 446984, 446984, 1, Tendon
T5-1, FORCE, BEGIN, 446984, 446984, 1, Tendon
T1-2, FORCE, BEGIN, 446984, 446984, 1, Tendon
T2-2, FORCE, BEGIN, 446984, 446984, 1, Tendon
T3-2, FORCE, BEGIN, 446984, 446984, 1, Tendon
T4-2, FORCE, BEGIN, 446984, 446984, 1, Tendon
T5-2, FORCE, BEGIN, 446984, 446984, 1, Tendon
T1-3, FORCE, BEGIN, 446984, 446984, 1, Tendon
T2-3, FORCE, BEGIN, 446984, 446984, 1, Tendon
T3-3, FORCE, BEGIN, 446984, 446984, 1, Tendon
T4-3, FORCE, BEGIN, 446984, 446984, 1, Tendon
T5-3, FORCE, BEGIN, 446984, 446984, 1, Tendon
T1-4, FORCE, BEGIN, 446984, 446984, 1, Tendon
T2-4, FORCE, BEGIN, 446984, 446984, 1, Tendon
T3-4, FORCE, BEGIN, 446984, 446984, 1, Tendon
T4-4, FORCE, BEGIN, 446984, 446984, 1, Tendon
T5-4, FORCE, BEGIN, 446984, 446984, 1, Tendon
T1-5, FORCE, BEGIN, 446984, 446984, 1, Tendon
T2-5, FORCE, BEGIN, 446984, 446984, 1, Tendon
T3-5, FORCE, BEGIN, 446984, 446984, 1, Tendon
T4-5, FORCE, BEGIN, 446984, 446984, 1, Tendon
T5-5, FORCE, BEGIN, 446984, 446984, 1, Tendon
T1-6, FORCE, BEGIN, 446984, 446984, 1, Tendon
T2-6, FORCE, BEGIN, 446984, 446984, 1, Tendon
T3-6, FORCE, BEGIN, 446984, 446984, 1, Tendon
T4-6, FORCE, BEGIN, 446984, 446984, 1, Tendon
T5-6, FORCE, BEGIN, 446984, 446984, 1, Tendon
T1-7, FORCE, BEGIN, 446984, 446984, 1, Tendon
T2-7, FORCE, BEGIN, 446984, 446984, 1, Tendon
T3-7, FORCE, BEGIN, 446984, 446984, 1, Tendon
T4-7, FORCE, BEGIN, 446984, 446984, 1, Tendon

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PROJECT TITLE

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: End of data for load case [Prestress] -----

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```
: End of data for load case [Prestress] -----
```

*USE-STLD, 0st Deac

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PROJECT TITLE :

: End of data for load case [0st Dead] -----

*USE-STLD, 1st Deac

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203, 0, 0, -22843.8, 0, 0, 0, 1st load

```
1, BEAM , UNILoad, GZ, NO , NO, aDir[1], . . . 0, -9.03125, 1, -9.03125, 0, 0, 0, 0, 1st load, NO, 0, 0, NO,
```

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```
999, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.01406, 0, 0, 0, 0, 2nd load
1000, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.01406, 0, 0, 0, 0, 2nd load
1001, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.01406, 0, 0, 0, 0, 2nd load
1002, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.01406, 0, 0, 0, 0, 2nd load
1003, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1004, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1005, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1006, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1007, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1008, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1009, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1010, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1011, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1012, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1013, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1014, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1015, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1016, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1017, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1018, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1019, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1020, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1021, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1022, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1023, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1024, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.01406, 0, 0, 0, 0, 2nd load
1025, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1026, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.00184, 0, 0, 0, 0, 2nd load
1027, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.01406, 0, 0, 0, 0, 2nd load
1028, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.01406, 0, 0, 0, 0, 2nd load
1029, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.01406, 0, 0, 0, 0, 2nd load
1030, PRES , PLATE, FACE, GZ, 0, 0, 0, NO, -0.01406, 0, 0, 0, 0, 2nd load
```

: End of data for load case [2st Dead] -----

```
*PLOADTYPE : Plane Load Type
: NAME=NAME, TYPE(POINT/LINE/AREA), DESC
: CP=X=1, X2, ...
: CP=Y=1, Y2, ...
: DATA=X1, Y1, F1, M1 : TYPE=POINT
:
: Xn, Yn, Fn, Fm
: DATA=UNIFORM, TYPE, X1, Y1, L1, X2, Y2, L2 : TYPE=LINE
: DATA=UNIFORM, b3PT, X1, Y1, L1, X2, Y2, L2, X3, Y3, L3, X4, Y4, L4 : TYPE=AREA
NAME=1, POINT,
DATA=0, 0, -60490, 0
0, 1800, -60490, 0
-1300, 0, -60490, 0
-1300, 1800, -60490, 0
3200, 0, -15120, 0
3200, 1800, -15120, 0
NAME=2, POINT,
DATA=273, 1150, -60490, 0
273, 2950, -60490, 0
-1027, 1150, -60490, 0
-1027, 2950, -60490, 0
3473, 1150, -15120, 0
3473, 2950, -15120, 0

*PLANELOAD : Plane Loads
: LNAME, LNAME, ETYPE, GROUP : 1st line
: ELEM-SEL, ELEM-GROUP, FACE, DIR, PROJ, DESC : 2nd line
: CX, OY, CZ, XX, YY, XZ, YY, YZ, TOL, bLAREA, INODE1, ... : INODEN : 3rd line
LC=3-1, 2, PLATE,
LPLANE, , 1, GZ, NO,
3253.33, 4600, 1000, 1900, 4600, 1000, 1900, 2300, 1000, 1, NO
LC=4, 1, PLATE,
LPLANE, , 1, GZ, NO,
14900, 9200, 1000, 8940, 9200, 1000, 8940, 4600, 1000, 1, NO
LC=3, 1, PLATE,
LPLANE, , 1, GZ, NO,
14900, 6900, 1000, 10430, 6900, 1000, 10430, 2300, 1000, 1, NO
LC=2, 1, PLATE,
```

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```
LPLANE, , 1, GZ, NO,
14900, 2300, 1000, 10430, 2300, 1000, 10430, 6900, 1000, 1, NO
LC=1, 1, PLATE,
LPLANE, , 1, GZ, NO,
14900, 0, 1000, 10430, 0, 1000, 10430, 4600, 1000, 1, NO
LC=1-1, 2, PLATE,
LPLANE, , 1, GZ, NO,
3253.33, 9200, 1000, 1000, 9200, 1000, 1000, 6900, 1000, 1, NO
LC=2-1, 2, PLATE,
LPLANE, , 1, GZ, NO,
3253.33, 6900, 1000, 1900, 6900, 1000, 1900, 4600, 1000, 1, NO
```

```
*STAGE : Define Construction Stage
: NAME=NAME, DURATION, bSAVESTAGE, bSAVESTPE, bINCRESTEP, INCRESTEP : line 1
: STEP=DAY1, DAY2, ... : line 2
: AELEM=GROUP1, AGE1, GROUP2, AGE2, ... : line 3
: DELEM=GROUP1, REDIST1, GROUP2, REDIST2, ... : line 4
: ABNDR=BGROUP1, POS1, BGROUP2, POS2, ... : line 5
: DBNDR=BGROUP1, BGROUP2, ... : line 6
: ALOAD=LGROUP1, DAY1, LGROUP2, DAY2, ... : line 7
: DLOAD=LGROUP1, DAY1, LGROUP2, DAY2, ... : line 8
NAME=CS0, 20, YES, YES, NO, 5
AELEM=CS0, 5
ABNDR=CS0, DEFORMED, CS0=0, DEFORMED
ALOAD=SelfWeight, FIRST, Tendon, FIRST, oast load, FIRST
NAME=CS1, 20, YES, YES, NO, 5
AELEM=CS1, 5
DLOAD=ost load, FIRST
NAME=CS2, 20, YES, YES, NO, 5
AELEM=CS2, 0
ALOAD=2nd load, FIRST
DLOAD=1st load, FIRST
NAME=CS3(10000), 10000, YES, YES, NO, 5
```

```
*MVLDCODE : Moving Load Code
: CODE=CODE
CODE=KOREA
...
*SURFLANE : Traffic Surface Lanes
: NAME=NAME, WIDTH, START, END, MOVING, WS, bLANEOPT, ALLOWWIDTH : line 1
: INODE1, OFFSET1, FACT1, bSPAN1, ECCVL, ... : from line 2
: INODE1, OFFSET1, dSPAN, dFACT, ... : from line 2
NAME=L1, 3000, 0, 0, BOTH, 1800, YES, 3000
646, -1760, 0.2158, YES, 0, 655, -1760, 0.2158, NO, 0
664, -1760, 0.2158, NO, 0, 1201, -1760, 0.2158, NO, 0
1202, -1760, 0.2158, NO, 0, 673, -1760, 0.2158, NO, 0
1213, -1760, 0.2158, NO, 0, 1214, -1760, 0.2158, NO, 0
1215, -1760, 0.2158, NO, 0, 682, -1760, 0.2158, NO, 0
1216, -1760, 0.2158, NO, 0, 1217, -1760, 0.2158, NO, 0
1218, -1760, 0.2158, NO, 0, 691, -1760, 0.2158, NO, 0
1219, -1760, 0.2158, NO, 0, 1220, -1760, 0.2158, NO, 0
1221, -1760, 0.2158, NO, 0, 700, -1760, 0.2158, NO, 0
1203, -1760, 0.2158, NO, 0, 1204, -1760, 0.2158, NO, 0
709, -1760, 0.2158, NO, 0, 718, -1760, 0.2158, NO, 0
1304, -1760, 0.2158, NO, 0, 727, -1760, 0.2158, NO, 0
736, -1760, 0.2158, NO, 0, 745, -1760, 0.2158, NO, 0
1306, -1760, 0.2158, NO, 0, 754, -1760, 0.2158, NO, 0
763, -1760, 0.2158, NO, 0, 1205, -1760, 0.2158, NO, 0
1206, -1760, 0.2158, NO, 0, 772, -1760, 0.2158, NO, 0
1222, -1760, 0.2158, NO, 0, 1223, -1760, 0.2158, NO, 0
1224, -1760, 0.2158, NO, 0, 781, -1760, 0.2158, NO, 0
1225, -1760, 0.2158, NO, 0, 1226, -1760, 0.2158, NO, 0
1227, -1760, 0.2158, NO, 0, 790, -1760, 0.2158, NO, 0
1228, -1760, 0.2158, NO, 0, 1229, -1760, 0.2158, NO, 0
1230, -1760, 0.2158, NO, 0, 799, -1760, 0.2158, NO, 0
1207, -1760, 0.2158, NO, 0, 1208, -1760, 0.2158, NO, 0
808, -1760, 0.2158, NO, 0, 817, -1760, 0.2158, NO, 0
1308, -1760, 0.2158, NO, 0, 826, -1760, 0.2158, NO, 0
835, -1760, 0.2158, NO, 0, 844, -1760, 0.2158, NO, 0
1310, -1760, 0.2158, NO, 0, 853, -1760, 0.2158, NO, 0
862, -1760, 0.2158, NO, 0, 1209, -1760, 0.2158, NO, 0
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```
1210, -1760, 0.2158, NO, 0, 817, -1760, 0.2158, NO, 0
1231, -1760, 0.2158, NO, 0, 1232, -1760, 0.2158, NO, 0
1233, -1760, 0.2158, NO, 0, 880, -1760, 0.2158, NO, 0
1234, -1760, 0.2158, NO, 0, 1235, -1760, 0.2158, NO, 0
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MIDAS	Company			Client
	Author			File Name

(주)남한강교 모델링(재하시험용)

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