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(1) KO-0.5

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[illegible]

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000							
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-03 EPS(WORK) = 1.000E-06							
PREDICTOR(P)/ STIFFNESS CORRECTOR(C)	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF LINE SEARCHES
UPDATE	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	
P	1.000E+000	5.410E-014	8.725E-016	YES	0	0	YES

SUBCASE : 시공단계-1 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000								
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006								
PREDICTOR(P)/ STIFFNESS CORRECTOR(C) UPDATE	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF	
		NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE SEARCHES
P		1.000E+000	7.292E-03	4.458E-03	NO	0	0	YES
C	1	6.932E-002	1.643E-02	3.355E-03	YES	0	0	YES
P	2	1.851E-002	4.778E-04	8.767E-07	NO	0	0	YES

SUBCASE : 시공단계-2 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000								
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-03 EPS(WORK) = 1.000E-06								
PREDICTOR(P)	ITER	CONVERGENCE MEASURES					BISECTION	NUMBER OF
STIFFNESS								
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE SEARCHES	
UPDATE								
P		1.000E+000	7.795E-04	6.517E-06	NO	0	0	YES
C	1	1.698E-02	2.194E-04	4.859E-07	YES	0	0	YES

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SUBCASE : 시공단계-3 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000								
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006								
PREDICTOR(P)/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF	
CORRECTOR(C)/ UPDATE	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES
P		1.000E+000	1.507E-002	1.667E-004		0	0	
C	1	5.224E-003	9.975E-006	2.271E-008	YES	0	0	YES

SUBCASE : 시공단계-4 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000							
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006							
PREDICTOR/P/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF
CORRECTOR(C)/ UPDATE	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE SEARCHES
P		1.000E+000	2.707E-001	9.198E-003		0	YES
C	1	3.748E-002	1.132E-001	1.908E-003	NO	0	YES
C	2	2.402E-002	4.521E-002	1.697E-006	NO	0	YES
C	3	2.877E-003	8.270E-003	1.322E-005	NO	0	YES
C	4	1.683E-003	9.793E-005	5.470E-008	YES	0	YES

SUBCASE : 시공단계.5 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000							
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006							
PREDICTOR/P/	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF
STIFFNESS							
CORRECTOR(C)/	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE SEARCHES
UPDATE							
P		1.000E+000	1.921E-002	1.810E-004	NO	0	YES
C	1	2.942E-003	8.414E-003	4.302E-005	YES	0	YES
C	2	4.392E-003	3.017E-004	8.468E-007	NO	0	YES

SUBCASE : 시공단계-6 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000							
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006							
PREDICTOR/P/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF
CORRECTOR(C)/ UPDATE	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE SEARCHES
P		1.000E+000	1.195E-01	2.521E-03	NO	0	YES
C	1	1.226E-01	6.248E-02	2.136E-03	NO	0	YES
C	2	4.006E-02	3.461E-02	6.425E-04	NO	0	YES
C	3	2.943E-02	2.590E-03	3.047E-05	NO	0	YES
C	4	9.393E-04	5.318E-06	4.835E-09	YES	0	YES

SUBCASE : 시공단계-7 : INCR=1 (LOAD=1.000)

NEWTON FILTER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000							
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006							
PREDICTOR(P)/	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF
STIFFNESS							
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE SEARCHES
UPDATE							
P	1	1.000E-000	3.870E-01	2.104E-02	NO	0	YES
C	1	2.850E-001	2.825E-01	2.941E-02	NO	0	YES
C	2	2.282E-001	1.271E-01	9.864E-03	NO	0	YES
C	3	6.354E-002	7.278E-02	1.116E-03	NO	0	YES
C	4	6.263E-002	1.952E-02	1.611E-04	NO	0	YES
C	5	6.947E-003	1.070E-04	2.119E-07	YES	0	YES

SUBCASE : 시공단계-8 : INCR=1 (LOAD=1.000)

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C	3	1.855E-003	5.178E-006	2.708E-009	YES	0	0	YES
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SUBCASE : 시공단계-14 : INCR-1 (LOAD-1.000)

YOUR JOB IS SUCCESSFULLY COMPLETED.....
TOTAL SOLUTION TIME: 90.199 SECONDS.

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000								
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-03 EPS(WORK) = 1.000E-06								
PREDICTOR(P)/	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF	
STIFFNESS								
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES
UPDATE								
P	1.000E+000	3.675E-04	2.242E-07	YES	0	0	YES	

SUBCASE : 시공단계-9 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000								
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-03 EPS(WORK) = 1.000E-06								
PREDICTOR(P)/	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF	
STIFFNESS								
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(F)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES
UPDATE								
P	1.000E+000	7.123E-04	8.586E-07	YES	0	0	YES	

SUBCASE : 시공단계-10 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000									
CONVERGENCE CRITERIA: EPS(FORCE)= 1.000E-003 EPS(WORK)= 1.000E-006									
PREDICTOR(P)	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF		
		STIFFNESS							
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES	
UPDATE									
	1	1.000E+000	1.455E-001	2.104E-003	NO	0	0		YES
C	1	1.484E-002	4.073E-002	3.309E-004	NO	0	0		YES
C	2	2.954E-003	2.181E-003	4.836E-004	NO	0	0		YES
C	3	1.116E-004	1.488E-006	1.165E-010	YES	0	0		YES

SUBCASE : 시공단계-11 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000								
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-03 EPS(WORK) = 1.000E-06								
PREDICTOR(P)	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF	
STIFFNESS								
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES
UPDATE								
P		1.000E+000	2.310E-03	3.185E-06		0	0	YES
C	1	9.780E-004	1.980E-04	2.046E-08	NO	0	0	YES

SUBCASE : 시공단계-12 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000								
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-03 EPS(WORK) = 1.000E-006								
PREDICTOR(P)/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF	
CORRECTOR(C)/ UPDATE	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES
P		1.000E+000	4.406E-03	4.022E-005	YES	0	0	YES
C	1	1.734E-003	1.177E-004	1.351E-008	NO	0	0	YES

SUBCASE : 시공단계-13 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000							
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006							
PREDICTOR(P)/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	SEARCHES
UPDATE							
P		1.000E+000	8.536E-002	4.233E-003			YES
C	1	1.290E-002	2.322E-002	2.858E-004	NO	0	YES
P							
C	2	1.689E-002	5.854E-003	3.165E-005	NO	0	YES

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NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000							
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006							
PREDICTOR(P)/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF LINE SEARCHES
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	
UPDATE							
P	1.000E+000	3.793E-014	2.745E-016	YES	0	0	YES

SUBCASE : 시공단계-1 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000							
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006							
PREDICTOR(P)/ STIFFNESS CORRECTOR(C)	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF SEARCHES
UPDATE	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE SEARCHES
P		1.000E+000	9.960E-002	1.766E-002	NO	0	YES
C	1	5.807E-003	5.323E-002	7.749E-004	NO	0	YES
C	2	9.107E-003	2.656E-002	2.708E-004	NO	0	YES
C	3	1.109E-003	5.027E-003	1.608E-005	NO	0	YES
C	4	1.144E-004	2.754E-003	6.019E-006	NO	0	YES
C	5	5.410E-006	2.291E-005	1.576E-010	YES	0	YES

SUBCASE : 시공단계-2 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000									
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006									
PREDICTOR(P)/	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF		
STIFFNESS									
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE SEARCHES		

UPDATE							
P	1.000E+000	4.060E-004	6.833E-008	YES	0	0	YES

SUBCASE : 시공단계.3 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT -- INCREASING LOAD FACTOR TO 1.0000								
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006								
PREDICTOR(P)/	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF	
STIFFNESS								
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(F)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES
UPDATE								
P	1.000E+000	5.522E-004	1.304E-007	YES	0	0	YES	

SUBCASE : 시공단계-4 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000								
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006								
PREDICTOR(P)/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF	
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES
UPDATE								
P	1.000E+000	5.692E-004	1.637E-007	YES	0	0	YES	

SUBCASE : 시공단계-5 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000							
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-03 EPS(WORK) = 1.000E-06							
PREDICTOR(P)/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF
CORRECTOR(C)/ UPDATE	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE SEARCHES
P		1.000E+00	9.185E-04	1.009E-06	NO	0	0
C	1	4.499E-03	6.889E-06	1.568E-08	YES	0	YES

SUBCASE : 시공단계-6 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000							
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006							
PREDICTOR(P)/ STIFFNESS CORRECTOR(C) UPDATE	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF LINE SEARCHES
	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	
P	1.000E+000	7.936E-004	7.388E-007	YES	0	0	YES

SUBCASE : 시공단계-7 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000								
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-03 EPS(WORK) = 1.000E-06								
PREDICTOR(P)/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF	
CORRECTOR(C)/ UPDATE	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES
P		1.000E+00	1.019E-03	1.242E-06		0	0	YES
C	1	4.971E-03	9.157E-05	3.128E-09	NO	0	0	YES

SUBCASE : 시공단계-8 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000									
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-03 EPS(WORK) = 1.000E-06									
PREDICTOR(P)/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF		
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES	
UPDATE									
P		1.000E+00	3.972E-08	4.723E-06	YES	0	0	YES	
C	1	4.839E-03	4.333E-08	9.201E-07	NO	0	0	YES	

SUBCASE : 시공단계.9 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000									
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006									
PREDICTOR(P)	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF		
STIFFNESS									
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES	
UPDATE									
		1.000E+000	2.095E-001	1.751E-002	NO	0	0	YES	
	1	6.815E-002	2.895E-001	1.527E-003	NO	0	0	YES	
C	2	6.939E-003	1.053E-002	1.867E-006	NO	0	0	YES	
C	3	4.703E-004	1.490E-005	2.955E-010	YES	0	0	YES	

SUBCASE : 시공단계-10 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000							
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-03 EPS(WORK) = 1.000E-06							
PREDICTOR(P)/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF
CORRECTOR(C)	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE SEARCHES
UPDATE							
P		1.000E-000	4.701E-01	5.967E-02		0	YES
C	1	1.739E-001	5.903E-01	8.640E-03	NO	0	YES
C	2	2.023E-002	1.279E-01	7.155E-04	NO	0	YES
C	3	1.319E-003	2.014E-02	2.009E-05	NO	0	YES
C	4	5.241E-004	2.621E-04	4.486E-09	YES	0	YES

SUBCASE : 시공단계-11 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000									
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006									
PREDICTOR(P)/ STIFFNESS	ITER	CONVERGENCE MEASURES				BISECTION	NUMBER OF ITERATIONS		
CORRECTOR(C)/ UPDATE	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES	
		1.000E+000	5.198E-001	6.417E-002	NO	0	YES		
C	1	2.162E-001	5.421E-001	7.808E-003	NO	0	YES		
C	2	5.201E-002	2.315E-001	1.031E-003	NO	0	YES		
C	3	5.698E-003	3.218E-002	1.015E-004	NO	0	YES		
C	4	1.532E-003	3.216E-004	2.851E-007	YES	0	YES		

SUBCASE : 시공단계-12 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000									
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-03 EPS(WORK) = 1.000E-06									
PREDICTOR(P)/ STIFFNESS CORRECTOR(C)	ITER	CONVERGENCE MEASURES					BISECTION	NUMBER OF SEARCHES	
	NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE	SEARCHES	
UPDATE									
P		1.000E+000	1.551E-02	4.752E-05	NO	0	YES		
C	1	1.492E-002	2.002E-03	2.877E-06	YES	0	YES		
C	2	2.229E-003	7.764E-06	1.063E-08	NO	0	YES		
					NO	0	YES		

SUBCASE : 시공단계-13 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT - INCREASING LOAD FACTOR TO 1.0000								
CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006								
PREDICTOR(P/ STIFFNESS CORRECTOR(C) UPDATE	ITER	CONVERGENCE MEASURES					BISECTION	NUMBER OF
		NUMBER	DISP(U)	FORCE(P)	WORK(W)	CONVERGENCE	LEVEL	LINE SEARCHES
P		1.000E+000	1.628E+02	5.333E-005	0	YES		YES
C	1	1.747E+002	6.325E-003	1.002E-005	YES	0		YES
C	2	2.291E+003	9.001E+006	1.180E+008	NO	0		YES

SUBCASE : 시공단계-14 : INCR=1 (LOAD=1.000)

NEWTON SOLVER STATISTICS FOR 1ST LOAD INCREMENT -- INCREASING LOAD FACTOR TO 1.0000

CONVERGENCE CRITERIA: EPS(FORCE) = 1.000E-003 EPS(WORK) = 1.000E-006		CONVERGENCE MEASURES				BISECTION	NUMBER OF SEARCHES
PREDICTOR(P)/STIFFNESS	ITER						
CORRECTOR(C)/UPDATE	NUMBER	DISP(U)	FORCE(F)	WORK(W)	CONVERGENCE	LEVEL	LINE
P		1.000E+000	1.806E-003	8.164E-005		0	YES
C	1	1.441E-002	2.769E-002	1.903E-004	NO	0	YES
C	2	3.294E-003	2.637E-003	3.052E-006	NO	0	YES
C	3	1.052E-003	8.345E-006	1.380E-008	YES	0	YES

SUBCASE : 시공단계.15 : INCR=1 (LOAD=1.000)

YOUR JOB IS SUCCESSFULLY COMPLETED.....
TOTAL SOLUTION TIME: 75.08 SECONDS.