

MIDAS

PROJECT TITLE : 논산천안 1동시설물 경밀안전진단 용역															
MIDAS	Company		(주)동우기술단					Client							
	Author		부설연구소					File Name		초빙교-허형선 .anl					
110	1	12	DL(AC)	I	172.7	-1.8	-307.5	37.3	-2896.0	-43.3					
				J	163.3	-1.8	-262.5	37.3	-1461.1	-34.4					
			Unit M-1	I	-0.0	-0.0	-0.0	0.0	-0.2	-0.0					
				J	-0.0	-0.0	-0.0	0.0	-0.1	-0.0					
			MV Max	I	4.7	9.8	82.7	469.0	1005.6	124.9					
				J	4.7	9.8	82.7	469.0	1957.4	142.2					
			Min	I	-5.0	-25.3	-576.0	-504.0	-3087.4	-406.9					
				J	-5.0	-25.3	-576.0	-504.0	-1566.6	-340.6					
			DL(BC)	I	725.2	-17.6	-1168.8	57.0	-6351.5	-323.3					
				J	661.7	-17.6	-938.8	57.0	-1062.7	-235.1					
			DL(AC)	I	162.9	-1.8	-258.2	81.2	-1451.4	-35.1					
				J	153.4	-1.8	-213.3	81.2	-272.8	-25.9					
111	1	12	Unit M-1	I	-0.0	-0.0	-0.0	0.0	-0.1	-0.0					
				J	-0.0	-0.0	-0.0	0.0	-0.1	-0.0					
			MV Max	I	4.9	9.9	123.5	424.9	1957.4	142.4					
				J	4.9	9.9	123.5	424.9	2912.9	162.7					
			Min	I	-4.8	-25.2	-489.1	-418.7	-1566.6	-340.4					
				J	-4.8	-25.2	-489.1	-418.7	-902.1	-267.4					
			DL(BC)	I	682.3	-16.3	-875.0	57.3	-1082.7	-233.9					
				J	638.8	-16.3	-645.0	57.3	2717.5	-152.7					
			DL(AC)	I	153.2	-1.9	-200.4	92.3	-272.8	-26.5					
				J	143.7	-1.9	-155.5	92.3	617.0	-17.2					
			Unit M-1	I	-0.0	-0.0	-0.0	0.0	-0.1	-0.0					
				J	-0.0	-0.0	-0.0	0.0	-0.1	-0.0					
112	1	12	MV Max	I	4.9	11.7	164.2	361.7	2912.9	162.7					
				J	4.9	11.7	164.2	361.7	3717.0	165.2					
			Min	I	-4.6	-26.1	-396.9	-315.3	-902.1	-267.1					
				J	-4.6	-26.1	-396.9	-315.3	-864.6	-192.0					
			DL(BC)	I	639.4	-14.2	-574.6	42.6	2717.6	-151.5					
				J	595.9	-14.2	-344.6	42.6	5015.5	-80.5					
			DL(AC)	I	143.5	-1.9	-134.2	71.6	616.9	-17.7					
				J	134.1	-1.9	-89.3	71.6	1175.7	-8.3					
			Unit M-1	I	-0.0	-0.0	0.0	0.0	-0.1	-0.0					
				J	-0.0	-0.0	0.0	0.0	-0.1	0.0					
			113	1	11	MV Max	I	4.8	16.0	209.1	316.0	3717.2	164.7		
							J	4.8	16.0	209.1	316.0	4146.4	158.0		
Min	I	-4.4				-29.3	-313.8	-237.0	-864.8	-191.7					
	J	-4.4				-29.3	-313.8	-237.0	-1004.1	-135.5					
DL(BC)	I	596.3				-13.0	-270.9	21.5	5045.6	-79.6					
	J	552.8				-13.0	-47.5	21.5	5841.6	-14.5					
DL(AC)	I	133.8				-2.0	-62.1	28.0	1182.4	-8.9					
	J	124.3				-2.0	-17.2	28.0	1380.6	1.0					
Unit M-1	I	-0.0				-0.0	0.0	-0.0	-0.1	0.0					
	J	-0.0				-0.0	0.0	-0.0	-0.1	0.0					
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MIDAS	Company		(주)동우기술단				Client							
	Author		부설연구소				File Name		초빙교-허형선 .anl					
114	1	11	MV Max	I	4.5	16.8	267.7	315.6	4146.3	157.4				
				J	4.5	16.8	267.7	315.6	4129.3	187.9				
			Min	I	-4.2	-29.1	-242.0	-256.2	-1004.0	-135.2				
				J	-4.2	-29.1	-242.0	-256.2	-1253.6	-134.7				
			DL(BC)	I	553.0	-12.0	26.3	3.6	5841.6	-14.0				
				J	509.6	-12.0	249.7	3.6	5151.6	45.9				
			DL(AC)	I	124.0	-2.0	11.8	-22.8	1380.6	0.2				
				J	114.6	-2.0	56.7	-22.8	1209.2	10.2				
			Unit M-1	I	-0.0	0.0	0.0	-0.0	-0.1	0.0				
				J	-0.0	0.0	0.0	-0.0	-0.1	0.0				
			115	1	12	MV Max	I	4.0	14.1	354.8	382.7	4129.1	187.6	
							J	4.0	14.1	354.8	382.7	3572.1	253.6	
Min	I	-3.9				-25.7	-175.2	-337.0	-1253.4	-134.5				
	J	-3.9				-25.7	-175.2	-337.0	-1526.5	-165.5				
DL(BC)	I	509.6				-10.7	324.6	-12.0	5125.9	46.0				
	J	466.1				-10.7	554.6	-12.0	2928.0	99.7				
DL(AC)	I	114.2				-1.9	84.3	-67.0	1203.4	9.4				
	J	104.8				-1.9	129.2	-67.0	669.7	19.0				
Unit M-1	I	-0.0				0.0	0.0	-0.0	-0.1	0.0				
	J	-0.0				0.0	0.0	-0.0	-0.2	-0.0				
116	1	12				MV Max	I	3.4	12.9	461.7	456.0	3572.0	252.9	
							J	3.4	12.9	461.7	456.0	2482.1	326.3	
			Min	I	-3.5	-24.0	-105.7	-438.0	-1526.4	-165.3				
				J	-3.5	-24.0	-105.7	-438.0	-1945.0	-199.4				
			DL(BC)	I	465.9	-9.4	628.4	-21.3	2928.0	99.4				
				J	422.4	-9.4	858.4	-21.3	-788.9	146.5				
			DL(AC)	I	104.4	-1.7	151.2	-89.6	669.6	18.1				
				J	95.0	-1.7	196.2	-89.6	-198.9	26.8				
			Unit M-1	I	-0.0	0.0	0.0	-0.0	-0.2	-0.0				
				J	-0.0	0.0	0.0	-0.0	-0.2	-0.0				
			117	1	12	MV Max	I	2.7	11.3	584.4	538.3	2482.0	325.6	
							J	2.7	11.3	584.4	538.3	995.0	392.8	
Min	I	-3.1				-20.7	-63.6	-529.2	-1945.0	-199.7				
	J	-3.1				-20.7	-63.6	-529.2	-3021.8	-230.0				
DL(BC)	I	422.2				-7.3	930.0	-20.4	-789.0	146.2				
	J	378.7				-7.3	1160.0	-20.4	-6013.7	182.6				
DL(AC)	I	94.6				-1.4	210.3	-81.4	-198.9	25.8				
	J	85.1				-1.4	255.2	-81.4	-1362.7	32.7				
Unit M-1	I	-0.0				0.0	0.0	-0.0	-0.2	-0.0				
	J	-0.0				0.0	0.0	-0.0	-0.2	-0.0				
118	1	13				MV Max	I	1.9	7.5	723.7	591.7	995.0	392.3	
							J	1.9	7.5	723.7	591.7	467.5	426.3	
			Min	I	-2.6	-12.7	-68.1	-585.8	-3021.9	-230.3				
				J	-2.6	-12.7	-68.1	-585.8	-5955.3	-249.3				
			DL(BC)	I	378.7	-3.9	1230.5	-11.7	-6036.3	182.7				
				J	335.2	-3.9	1473.8	-11.7	-12797.1	202.1				

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		Author		부설연구소					File Name		초빙교-허형선 .anl				
202	1	12	DL(AC)	I	0.1	1.2	-271.9	53.3	0.0	-0.2					
				J	-87.1	1.2	-188.5	53.3	1131.5	-6.0					
			Unit M-1	I	0.0	0.0	0.0	-0.0	-0.0	-0.0	-0.0				
				J	0.0	0.0	0.0	-0.0	0.8	-0.0					
			MV Max	I	0.9	20.1	86.5	391.2	2436.7	28.2					
				J	0.9	20.1	86.5	391.2	3701.1	48.4					
				Min	I	-0.1	-4.7	-377.4	-404.5	-82.7			-129.0		
					J	-0.1	-4.7	-377.4	-404.5	-211.8			-210.2		
			DL(BC)	I	21.1	10.7	-558.2	19.9	3685.8	-70.6					
				J	41.2	10.7	-323.0	19.9	5851.2	-123.0					
			DL(AC)	I	-87.1	0.9	-169.6	65.4	1135.9	-6.0					
				J	-174.2	0.9	-86.2	65.4	1764.6	-10.3					
			Unit M-1	I	0.0	0.0	0.0	-0.0	0.8	-0.0					
				J	0.0	0.0	0.0	-0.0	0.6	-0.0					
203	1	12	MV Max	I	0.9	16.2	168.1	323.0	3701.1	48.1					
				J	0.9	16.2	168.1	323.0	4051.1	63.9					
			Min	I	-0.1	-5.1	-268.1	-347.5	-211.8	-209.9					
				J	-0.1	-5.1	-268.1	-347.5	-331.2	-256.5					
			DL(BC)	I	41.1	8.1	-253.4	27.7	5851.2	-122.9					
				J	61.2	8.1	-18.2	27.7	6518.7	-162.9					
			DL(AC)	I	-174.3	0.6	-78.1	38.1	1764.6	-10.2					
				J	-261.4	0.6	5.3	38.1	1943.4	-13.2					
			Unit M-1	I	0.0	0.0	0.0	-0.0	0.6	-0.0					
				J	0.0	0.0	0.0	-0.0	0.5	-0.0					
			204	1	12	MV Max	I	0.8	16.2	276.1	242.9	4051.1	63.6		
							J	0.8	16.2	276.1	242.9	3685.5	84.7		
						Min	I	-0.2	-8.3	-176.4	-275.8	-331.2	-255.9		
							J	-0.2	-8.3	-176.4	-275.8	-383.8	-267.2		
DL(BC)	I	60.8				6.0	50.5	32.6	6518.7	-162.1					
	J	80.9				6.0	285.7	32.6	5692.5	-191.7					
DL(AC)	I	-261.7				0.3	9.9	-3.8	1943.4	-12.9					
	J	-348.8				0.3	93.2	-3.8	1689.9	-14.5					
Unit M-1	I	0.0				0.0	0.0	-0.0	0.5	-0.0					
	J	0.0				0.0	0.0	-0.0	0.3	-0.0					
205	1	12				MV Max	I	0.8	19.4	394.4	322.4	3685.4	84.4		
							J	0.8	19.4	394.4	322.4	2564.5	119.3		
						Min	I	-0.4	-12.6	-100.6	-242.5	-383.8	-286.4		
							J	-0.4	-12.6	-100.6	-242.5	-317.3	-343.5		
			DL(BC)	I	80.2	3.9	355.4	44.8	5692.4	-190.3					
				J	100.3	3.9	590.6	44.8	3367.5	-209.3					
			DL(AC)	I	-349.1	-0.1	98.6	-42.8	1689.9	-13.8					
				J	-436.3	-0.1	182.0	-42.8	1000.2	-13.5					
			Unit M-1	I	-0.0	0.0	0.0	-0.0	0.3	-0.0					
				J	-0.0	0.0	0.0	-0.0	0.1	-0.0					
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MIDAS		Company		(주)동우기술단					Client		초빙교-허형선 .anl	
		Author		부설연구소					File Name			
206	1	12	MV Max	I	0.9	26.6	522.1	524.2	2564.4	118.9		
				J	0.9	26.6	522.1	524.2	1095.9	170.4		
			Min	I	-0.9	-17.4	-77.3	-331.5	-317.3	-342.5		
				J	-0.9	-17.4	-77.3	-331.5	-864.8	-460.1		
		DL(BC)	I	99.4	1.9	664.1	77.6	3367.4	-207.5			
			J	119.4	1.9	899.3	77.6	-474.6	-217.1			
		DL(AC)	I	-436.7	-0.7	192.0	-63.9	1000.1	-12.6			
			J	-523.9	-0.7	275.4	-63.9	-148.5	-9.3			
		Unit M-1	I	-0.0	0.0	0.0	0.0	0.1	-0.0			
			J	-0.0	0.0	0.0	0.0	-0.1	-0.0			
207	1	13	MV Max	I	1.2	38.8	690.5	755.1	1095.9	170.0		
				J	1.2	38.8	690.5	755.1	472.4	244.8		
			Min	I	-1.6	-20.3	-101.7	-463.4	-864.9	-459.4		
				J	-1.6	-20.3	-101.7	-463.4	-3241.2	-649.8		
		DL(BC)	I	118.4	1.9	980.3	149.3	-481.8	-215.1			
			J	138.5	1.9	1228.5	149.3	-5910.0	-224.4			
		DL(AC)	I	-524.4	-1.4	292.9	-55.7	-117.3	-8.3			
			J	-611.6	-1.4	376.3	-55.7	-1761.7	-1.3			
		Unit M-1	I	-0.0	0.0	0.0	0.0	-0.1	-0.0			
			J	-0.0	0.0	0.0	0.0	-0.4	-0.0			
208	1	13	MV Max	I	1.5	49.5	857.4	949.8	472.4	244.3		
				J	1.5	49.5	857.4	949.8	954.5	330.6		
			Min	I	-2.2	-22.8	-134.2	-553.6	-3241.2	-649.2		
				J	-2.2	-22.8	-134.2	-553.6	-6634.7	-892.4		
		DL(BC)	I	137.7	3.3	1319.8	275.9	-5910.0	-222.8			
			J	157.7	3.3	1568.0	275.9	-13006.6	-238.8			
		DL(AC)	I	-612.2	-2.2	403.2	-10.4	-1761.8	-0.1			
			J	-699.3	-2.2	486.5	-10.4	-3948.2	10.6			
		Unit M-1	I	-0.0	0.0	0.1	0.0	-0.4	-0.0			
			J	-0.0	0.0	0.1	0.0	-0.6	-0.0			
209	1	13	MV Max	I	4.8	27.7	204.6	525.7	2288.6	283.7		
				J	4.8	27.7	204.6	525.7	1413.2	170.5		
			Min	I	-6.7	-48.6	-923.5	-985.2	-8190.8	-632.9		
				J	-6.7	-48.6	-923.5	-985.2	-4246.8	-425.7		
		DL(BC)	I	-362.1	-7.7	-1565.0	-274.4	-13703.2	-261.2			
			J	-341.7	-7.7	-1312.5	-274.4	-6509.3	-222.4			
		DL(AC)	I	1572.5	-2.2	-493.3	17.6	-4321.8	-55.0			
			J	1483.8	-2.2	-408.5	17.6	-2067.4	-43.8			
		Unit M-1	I	0.0	0.0	0.0	0.0	0.3	0.0			
			J	0.0	0.0	0.0	0.0	0.1	0.0			
210	1	12	MV Max	I	4.3	26.4	170.4	460.8	1413.4	170.7		
				J	4.3	26.4	170.4	460.8	1151.9	81.6		
			Min	I	-6.0	-38.2	-753.7	-781.2	-4247.1	-426.3		
				J	-6.0	-38.2	-753.7	-781.2	-1559.2	-280.7		
DL(BC)	I	-341.5	-5.1	-1219.0	-144.3	-6529.7	-222.9					
	J	-321.1	-5.1	-979.8	-144.3	-1032.8	-197.6					
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220	1	13	DL(AC)	I	688.9	1.7	-488.8	19.5	-4094.5	46.8								
				J	601.8	1.7	-405.4	19.5	-1898.1	38.7								
			Unit M-1	I	0.0	-0.0	-0.0	-0.0	-0.3	-0.0								
				J	0.0	-0.0	-0.0	-0.0	-0.1	-0.0								
			MV Max	I	2.7	18.7	42.9	507.8	1077.7	362.3								
				J	2.7	18.7	42.9	507.8	2731.5	289.6								
				Min	I	-3.3	-12.9	-583.1	-525.5	-3008.3	-195.3							
					J	-3.3	-12.9	-583.1	-525.5	-2282.5	-136.6							
			DL(BC)	I	-138.9	9.5	-1225.5	10.8	-6132.5	222.7								
				J	-118.8	9.5	-977.5	10.8	-721.3	176.2								
			DL(AC)	I	602.8	1.1	-378.6	61.3	-1898.1	36.5								
				J	515.7	1.1	-295.2	61.3	-243.1	31.0								
221	1	12	Unit M-1	I	0.0	-0.0	-0.0	-0.0	-0.1	-0.0								
				J	0.0	-0.0	-0.0	-0.0	0.1	-0.0								
			MV Max	I	2.8	16.2	73.5	381.5	2731.7	289.0								
				J	2.8	16.2	73.5	381.5	3962.2	254.1								
				Min	I	-3.0	-10.1	-458.7	-402.9	-2282.6	-137.0							
					J	-3.0	-10.1	-458.7	-402.9	-1922.2	-107.5							
			DL(BC)	I	-118.3	7.1	-904.7	16.4	-728.4	175.5								
				J	-98.3	7.1	-669.6	16.4	3138.4	140.7								
			DL(AC)	I	516.8	0.8	-277.5	68.4	-212.1	28.6								
				J	429.7	0.8	-194.1	68.4	946.3	24.9								
			Unit M-1	I	0.0	-0.0	-0.0	-0.0	0.1	-0.0								
				J	0.0	-0.0	-0.0	-0.0	0.2	-0.0								
222	1	12	MV Max	I	2.8	14.3	124.6	264.5	3962.3	253.6								
				J	2.8	14.3	124.6	264.5	4645.5	227.3								
				Min	I	-2.6	-9.1	-355.3	-321.5	-1922.2	-107.6							
					J	-2.6	-9.1	-355.3	-321.5	-1547.7	-124.9							
			DL(BC)	I	-97.9	5.8	-598.9	14.4	3138.4	140.2								
				J	-77.8	5.8	-363.9	14.4	5503.2	111.8								
			DL(AC)	I	430.8	0.6	-183.9	46.8	946.4	22.5								
				J	343.7	0.6	-100.6	46.8	1645.1	19.6								
			Unit M-1	I	0.0	-0.0	-0.0	-0.0	0.2	-0.0								
				J	0.0	-0.0	-0.0	-0.0	0.4	-0.0								
			223	1	12	MV Max	I	2.7	12.4	189.9	214.9	4645.5	226.9					
							J	2.7	12.4	189.9	214.9	4768.6	195.6					
Min	I	-2.2					-8.0	-271.9	-243.7	-1547.7	-125.4							
	J	-2.2					-8.0	-271.9	-243.7	-1164.4	-134.8							
DL(BC)	I	-77.7				5.2	-294.6	8.3	5503.3	111.7								
	J	-57.6				5.2	-59.5	8.3	6373.2	86.1								
DL(AC)	I	344.8				0.5	-95.0	7.7	1645.3	17.2								
	J	257.7				0.5	-11.7	7.7	1907.2	14.8								
Unit M-1	I	0.0				-0.0	-0.0	0.0	0.4	-0.0								
	J	0.0				-0.0	-0.0	0.0	0.5	-0.0								

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PROJECT TITLE : 논산천안 1동시설물 경밀안전전단 용역																		
		Company		(주)동우기술단						Client								
		MIDAS		Author		부설연구소						File Name		초빙교-허형선 .ani				
224	1	12	MV Max	I	2.3	12.1	281.4	285.2	4768.6	195.2								
				J	2.3	12.1	281.4	285.2	4081.3	151.0								
			Min	I	-1.7	-8.8	-188.6	-303.6	-1164.3	-135.1								
				J	-1.7	-8.8	-188.6	-303.6	-776.7	-123.8								
		DL(BC)	I	-57.8	5.2	9.3	2.1	6373.2	86.7									
			J	-37.7	5.2	244.4	2.1	5750.0	61.0									
		DL(AC)	I	258.7	0.4	-6.9	-34.4	1907.3	12.5									
			J	171.6	0.4	76.4	-34.4	1736.7	10.3									
		Unit M-1	I	0.0	-0.0	-0.0	0.0	0.5	-0.0									
			J	0.0	-0.0	-0.0	0.0	0.7	-0.0									
225	1	12	MV Max	I	1.6	14.8	386.2	332.8	4081.2	150.6								
				J	1.6	14.8	386.2	332.8	2441.0	86.7								
			Min	I	-1.2	-11.7	-125.2	-366.5	-776.7	-123.6								
				J	-1.2	-11.7	-125.2	-366.5	-387.7	-72.1								
		DL(BC)	I	-38.2	5.9	313.7	-0.3	5749.9	62.2									
			J	-18.1	5.9	548.8	-0.3	3631.5	33.3									
		DL(AC)	I	172.6	0.4	84.6	-62.2	1736.9	8.1									
			J	85.5	0.4	167.9	-62.2	1116.7	6.1									
		Unit M-1	I	0.0	0.0	-0.0	0.0	0.7	0.0									
			J	0.0	0.0	-0.0	0.0	0.8	0.0									
226	1	11	MV Max	I	0.9	19.5	515.9	266.9	2441.0	86.3								
				J	0.9	19.5	515.9	266.9	0.2	1.2								
			Min	I	-0.6	-14.5	-86.8	-308.3	-387.6	-71.6								
				J	-0.6	-14.5	-86.8	-308.3	-0.3	-1.6								
		DL(BC)	I	-18.9	7.5	624.7	16.9	3630.5	35.0									
			J	1.2	7.5	853.3	16.9	0.0	-2.1									
		DL(AC)	I	86.4	0.5	186.6	-51.4	1121.2	4.0									
			J	-0.7	0.5	269.9	-51.4	-0.1	1.8									
		Unit M-1	I	0.0	0.0	-0.0	-0.0	0.8	0.0									
			J	0.0	0.0	-0.0	-0.0	0.0	-0.0									
401	2	2	MV Max	I	15.2	0.5	60.5	0.0	257.4	1.0								
				J	15.2	0.5	153.0	0.0	432.4	1.2								
			Min	I	-6.8	-0.8	-391.7	-0.0	-313.5	-1.6								
				J	-6.8	-0.8	-113.2	-0.0	-1.2	-0.7								
		DL(BC)	I	2.2	-0.7	-38.1	-0.0	55.9	-1.5									
			J	2.2	-0.7	-16.5	-0.0	161.8	-1.3									
		DL(AC)	I	-0.4	0.1	9.4	-0.0	76.0	0.2									
			J	-0.4	0.1	9.4	-0.0	39.6	-0.1									
		Unit M-1	I	0.0	-0.0	-0.0	0.0	-0.0	-0.0									
			J	0.0	-0.0	-0.0	0.0	0.0	0.0									
402	2	2	MV Max	I	12.9	0.5	14.9	0.0	109.0	1.1								
				J	0.5	27.1	0.0	400.4	1.3									
		Min	I	-4.0	-0.8	-381.3	-0.0	-220.6	-1.6									
			J	-4.0	-0.8	-146.9	-0.0	-1.2	-0.8									
		DL(BC)	I	3.4	-0.4	-74.4	0.0	-18.8	-0.9									
			J	3.4	-0.4	-52.8	0.0	227.5	0.8									

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PROJECT TITLE : 논산천안 1동시설물 경일안전진단 용역

		Company		(주)동우기술단				Client							
		MIDAS		Author		부설연구소				File Name		초빙교-허형선 .ani			
412	2	2	DL(AC)	I	-0.0	0.3	-12.8	-0.0	11.1	0.6					
				J	-0.0	0.3	-12.8	-0.0	60.8	-0.5					
			Unit M-1	I	0.0	-0.0	-0.0	-0.0	-0.0	-0.0					
				J	0.0	-0.0	-0.0	-0.0	0.0	0.0					
			MV Max	I	15.9	0.2	42.2	0.0	212.1	0.5					
				J	15.9	0.2	63.5	0.0	355.9	0.7					
				I	-10.5	-0.4	-355.2	-0.0	-250.6	-0.8					
				J	-10.5	-0.4	-150.9	-0.0	-4.4	-0.4					
			DL(BC)	I	2.1	-0.6	-70.5	-0.0	-15.0	-1.2					
				J	2.1	-0.6	-48.8	-0.0	216.2	1.1					
			DL(AC)	I	-0.0	0.2	-21.3	-0.0	-20.8	0.6					
				J	-0.0	0.2	-21.3	-0.0	61.6	-0.4					
Unit M-1	I	0.0	-0.0	-0.0	0.0	-0.0	-0.0								
	J	0.0	-0.0	-0.0	0.0	-0.0	0.0								
413	2	2	MV Max	I	16.6	0.3	39.9	0.0	209.8	0.7					
				J	16.6	0.3	64.0	0.0	359.9	0.6					
			Min	I	-10.0	-0.4	-348.8	-0.0	-266.9	-0.7					
				J	-10.0	-0.4	-159.5	-0.0	-2.8	-0.5					
			DL(BC)	I	1.2	-0.4	-73.7	0.0	-20.6	-0.9					
				J	1.2	-0.4	-52.1	0.0	223.1	0.7					
			DL(AC)	I	-0.1	0.3	-27.2	-0.0	-43.4	0.6					
				J	-0.1	0.3	-27.2	-0.0	61.8	-0.4					
			Unit M-1	I	0.0	-0.0	-0.0	0.0	-0.0	-0.0					
				J	0.0	-0.0	-0.0	0.0	-0.0	0.0					
			414	2	2	MV Max	I	16.4	0.4	37.0	0.0	202.2	0.9		
							J	16.4	0.4	61.7	0.0	359.7	0.5		
Min	I	-7.3				-0.3	-352.1	-0.0	-291.1	-0.7					
	J	-7.3				-0.3	-167.9	-0.0	-1.8	-0.6					
DL(BC)	I	1.1				-0.2	-73.8	-0.0	-18.1	-0.5					
	J	1.1				-0.2	-52.2	-0.0	226.1	0.3					
DL(AC)	I	-0.0				0.3	-29.0	-0.0	-50.8	0.7					
	J	-0.0				0.3	-29.0	-0.0	61.4	-0.4					
Unit M-1	I	0.0				-0.0	-0.0	0.0	-0.0	-0.0					
	J	0.0				-0.0	-0.0	0.0	0.0	0.0					
415	2	2				MV Max	I	16.4	0.5	34.4	0.0	187.0	1.1		
							J	16.4	0.5	57.3	0.0	360.5	0.5		
			Min	I	-7.6	-0.3	-354.7	-0.0	-304.3	-0.7					
				J	-7.6	-0.3	-171.6	-0.0	-1.2	-0.8					
			DL(BC)	I	1.2	0.0	-74.9	-0.0	-16.4	-0.1					
				J	1.2	0.0	-53.3	-0.0	231.9	-0.1					
			DL(AC)	I	0.1	0.4	-27.5	0.0	-44.3	0.9					
				J	0.1	0.4	-27.5	0.0	62.3	-0.5					
			Unit M-1	I	0.0	-0.0	-0.0	0.0	-0.0	-0.0					
				J	0.0	-0.0	-0.0	0.0	0.0	0.0					
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		Company		(주)동우기술단				Client					
		MIDAS		Author		부설연구소				File Name		초빙교-허형선 .ani	
416	2	2	MV Max	I	15.0	0.7	31.7	0.0	173.0	1.4			
				J	15.0	0.7	52.1	0.0	360.4	0.5			
				Min	I	-6.3	-0.4	-358.4	-0.0	-297.0	-0.8		
					J	-6.3	-0.4	-168.7	-0.0	-0.8	-1.1		
			DL(BC)	I	1.3	0.2	-73.8	0.0	-9.4	0.3			
				J	1.3	0.2	-52.2	0.0	234.7	-0.5			
			DL(AC)	I	0.2	0.4	-22.0	0.0	-22.6	1.0			
				J	0.2	0.4	-22.0	0.0	62.7	-0.6			
			Unit M-1	I	0.0	-0.0	0.0	0.0	0.0	-0.0			
				J	0.0	-0.0	0.0	0.0	-0.0	0.0			
417	2	2	MV Max	I	13.4	0.8	30.3	0.0	167.4	1.6			
				J	13.4	0.8	47.8	0.0	357.6	0.7			
				Min	I	-5.2	-0.4	-367.9	-0.0	-286.6	-0.9		
					J	-5.2	-0.4	-160.6	-0.0	-0.6	-1.3		
			DL(BC)	I	2.2	0.2	-71.6	0.0	0.6	0.3			
				J	2.2	0.2	-49.9	0.0	236.0	-0.6			
			DL(AC)	I	0.4	0.4	-14.1	0.0	8.1	1.0			
				J	0.4	0.4	-14.1	0.0	62.7	-0.5			
			Unit M-1	I	-0.0	-0.0	0.0	0.0	0.0	-0.0			
				J	-0.0	-0.0	0.0	0.0	0.0	0.0			
418	2	2	MV Max	I	14.4	0.8	31.5	0.0	171.2	1.6			
				J	14.4	0.8	44.3	0.0	356.0	0.9			
				Min	I	-6.0	-0.6	-381.5	-0.0	-261.1	-1.1		
					J	-6.0	-0.6	-151.1	-0.0	-0.5	-1.3		
			DL(BC)	I	3.4	0.0	-70.6	0.0	8.0	-0.1			
				J	3.4	0.0	-49.0	0.0	239.6	-0.2			
			DL(AC)	I	0.6	0.3	-6.0	0.0	40.2	0.9			
				J	0.6	0.3	-6.0	0.0	63.5	-0.4			
			Unit M-1	I	-0.0	-0.0	0.0	0.0	0.0	-0.0			
				J	-0.0	-0.0	0.0	0.0	0.0	0.0			
419	2	2	MV Max	I	13.3	0.7	32.4	0.0	177.1	1.4			
				J	13.3	0.7	41.6	0.0	358.4	1.2			
				Min	I	-4.6	-0.7	-395.1	-0.0	-288.4	-1.4		
					J	-4.6	-0.7	-155.5	-0.0	-0.5	-1.1		
			DL(BC)	I	4.0	-0.6	-74.2	0.0	4.2	-1.3			
				J	4.0	-0.6	-52.6	0.0	250.0	0.9			
			DL(AC)	I	0.7	0.2	-2.4	0.0	56.9	0.6			
				J	0.7	0.2	-2.4	0.0	66.1	-0.1			
			Unit M-1	I	-0.0	-0.0	0.0	0.0	0.0	-0.0			
				J	-0.0	-0.0	0.0	0.0	0.0	0.0			
420	2	2	MV Max	I	12.2	0.5	30.1	0.0	169.3	1.1			
				J	12.2	0.5	42.3	0.0	357.2	1.3			
				Min	I	-5.2	-0.8	-386.1	-0.0	-258.3	-1.5		
					J	-5.2	-0.8	-150.3	-0.0	-0.3	-0.8		
			DL(BC)	I	3.4	-1.1	-68.9	0.0	11.3	-2.3			
				J	3.4	-1.1	-47.3	0.0	236.5	1.9			
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PROJECT TITLE : 논산천안 1동시설물 경일안전진단 용역

		Company		(주)동우기술단				Client					
		MIDAS		Author				부설연구소		File Name			
										초빙교-허형선 .ani			
421	2	2	DL(AC)	I	0.5	0.0	-5.4	-0.0	41.5	0.3			
				J	0.5	0.0	-5.4	-0.0	62.3	0.2			
			Unit M-1	I	-0.0	-0.0	0.0	0.0	0.0	-0.0			
				J	-0.0	-0.0	0.0	0.0	0.0	0.0			
			MV Max	I	12.0	0.4	33.7	0.0	182.3	0.8			
				J	12.0	0.4	50.6	0.0	358.6	1.2			
				I	-6.8	-0.7	-371.9	-0.0	-289.7	-1.4			
				J	-6.8	-0.7	-159.8	-0.0	-0.2	-0.5			
			DL(BC)	I	2.4	-1.3	-70.7	-0.0	2.9	-2.8			
				J	2.4	-1.3	-49.0	-0.0	234.9	2.3			
			DL(AC)	I	0.4	-0.0	-14.2	-0.0	6.8	0.2			
				J	0.4	-0.0	-14.2	-0.0	61.8	0.3			
Unit M-1	I	-0.0	-0.0	0.0	0.0	0.0	-0.0						
	J	-0.0	-0.0	0.0	0.0	0.0	0.0						
422	2	2	MV Max	I	11.2	0.3	35.9	0.0	192.9	0.6			
				J	11.2	0.3	56.7	0.0	359.3	1.0			
			Min	I	-5.4	-0.6	-360.7	-0.0	-305.5	-1.2			
				J	-5.4	-0.6	-169.4	-0.0	-0.2	-0.3			
			DL(BC)	I	1.3	-1.3	-72.3	0.0	-4.7	-2.7			
				J	1.3	-1.3	-50.7	0.0	233.7	2.2			
			DL(AC)	I	0.2	-0.0	-21.6	-0.0	-22.2	0.3			
				J	0.2	-0.0	-21.6	-0.0	61.3	0.3			
			Unit M-1	I	-0.0	-0.0	0.0	0.0	0.0	-0.0			
				J	-0.0	-0.0	0.0	0.0	-0.0	0.0			
			423	2	2	MV Max	I	12.0	0.2	34.7	0.0	191.3	0.5
							J	12.0	0.2	57.6	0.0	362.8	0.6
Min	I	-5.2				-0.4	-359.5	-0.0	-316.2	-0.9			
	J	-5.2				-0.4	-175.2	-0.0	-0.1	-0.3			
DL(BC)	I	0.5				-1.1	-73.4	0.0	-10.1	-2.3			
	J	0.5				-1.1	-51.8	0.0	232.5	1.8			
DL(AC)	I	0.1				0.0	-26.1	-0.0	-40.4	0.4			
	J	0.1				0.0	-26.1	-0.0	60.8	0.2			
Unit M-1	I	-0.0				-0.0	0.0	-0.0	0.0	-0.0			
	J	-0.0				-0.0	0.0	-0.0	-0.0	0.0			
424	2	2				MV Max	I	12.1	0.3	29.4	0.0	186.6	0.5
							J	12.1	0.3	52.1	0.0	367.2	0.5
			Min	I	-5.7	-0.3	-357.6	-0.0	-311.7	-0.6			
				J	-5.7	-0.3	-175.2	-0.0	-0.1	-0.4			
			DL(BC)	I	-0.0	-0.8	-73.8	0.0	-12.8	-1.7			
				J	-0.0	-0.8	-52.2	0.0	231.3	1.2			
			DL(AC)	I	0.1	0.1	-27.0	0.0	-44.3	0.5			
				J	0.1	0.1	-27.0	0.0	60.4	0.1			
			Unit M-1	I	-0.0	-0.0	0.0	-0.0	0.0	-0.0			
				J	-0.0	-0.0	0.0	-0.0	-0.0	0.0			

PROJECT TITLE : 노산현안 1종시설물 경밀안전진단 용역																									
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		MIDAS		Author		부설연구소		File Name		초빙교-허형선 .ani															
503	2	2	DL(AC)	I	0.3	-0.0	18.9	-0.0	61.2	-0.1															
				J	0.3	-0.0	18.9	-0.0	-12.2	-0.0															
			Unit M-1	I	0.0	0.0	-0.0	0.0	-0.0	0.0															
				J	0.0	0.0	-0.0	0.0	0.0	-0.0															
			MV Max	I	13.0	0.3	42.8	0.0	379.9	0.4															
				J	13.0	0.3	365.1	0.0	142.4	0.5															
				I	-4.8	-0.2	-175.2	-0.0	-1.7	-0.3															
				J	-4.8	-0.2	-21.0	-0.0	-269.3	-0.5															
			DL(BC)	I	2.5	-0.0	48.0	-0.0	219.6	-0.0															
				J	2.5	-0.0	69.6	-0.0	-8.1	0.1															
			DL(AC)	I	0.3	-0.1	8.2	-0.0	59.0	-0.2															
				J	0.3	-0.1	8.2	-0.0	27.3	0.1															
504	2	2	Unit M-1	I	0.0	-0.0	0.0	0.0	0.0	-0.0															
				J	0.0	-0.0	0.0	0.0	-0.0	0.0															
			MV Max	I	12.2	0.2	60.0	0.0	369.4	0.3															
				J	12.2	0.2	366.4	0.0	173.7	0.7															
				I	-5.4	-0.4	-185.2	-0.0	-2.4	-0.5															
				J	-5.4	-0.4	-32.9	-0.0	-334.5	-0.5															
			DL(BC)	I	2.1	-0.4	47.1	-0.0	219.2	-0.6															
				J	2.1	-0.4	68.7	-0.0	-5.2	0.8															
			DL(AC)	I	0.3	-0.2	4.6	-0.0	59.6	-0.5															
				J	0.3	-0.2	4.6	-0.0	41.8	0.4															
			Unit M-1	I	-0.0	-0.0	0.0	0.0	-0.0	-0.0															
				J	-0.0	-0.0	0.0	0.0	-0.0	0.0															
505	2	2	MV Max	I	12.6	0.2	68.4	0.0	363.8	0.3															
				J	12.6	0.2	376.6	0.0	193.2	1.1															
				I	-7.1	-0.6	-183.5	-0.0	-3.4	-0.9															
				J	-7.1	-0.6	-42.5	-0.0	-372.4	-0.5															
			DL(BC)	I	2.2	-0.7	48.1	0.0	215.9	-1.3															
				J	2.2	-0.7	69.8	0.0	-12.5	1.4															
			DL(AC)	I	0.4	-0.3	5.4	0.0	59.8	-0.7															
				J	0.4	-0.3	5.4	0.0	38.9	0.6															
			Unit M-1	I	-0.0	-0.0	0.0	0.0	-0.0	-0.0															
				J	-0.0	-0.0	0.0	0.0	-0.0	0.0															
			506	2	2	MV Max	I	12.6	0.2	70.8					0.0	358.0	0.3								
							J	12.6	0.2	387.2					0.0	193.4	1.4								
I	-9.9	-0.7					-176.6	-0.0	-5.0	-1.1															
J	-9.9	-0.7					-46.5	-0.0	-388.2	-0.6															
DL(BC)	I	1.9				-0.9	51.9	0.0	209.8	-1.7															
	J	1.9				-0.9	73.5	0.0	-33.0	1.8															
DL(AC)	I	0.6				-0.5	10.0	0.0	59.8	-0.9															
	J	0.6				-0.5	10.0	0.0	21.1	0.9															
Unit M-1	I	-0.0				-0.0	0.0	0.0	-0.0	-0.0															
	J	-0.0				-0.0	0.0	0.0	-0.0	0.0															
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PROJECT TITLE : 노산현안 1종시설물 경밀안전진단 용역																	
		Company				(주)동우기술단				Client							
		MIDAS		Author				부설연구소		File Name		초빙교-허형선 .ani					
507	2	2	MV Max	I	10.9	0.3	67.6	0.0	347.4	0.4							
				J	10.9	0.3	396.6	0.0	180.2	1.5							
			Min	I	-12.9	-0.8	-170.4	-0.0	-7.3	-1.2							
				J	-12.9	-0.8	-45.5	-0.0	-398.9	-0.7							
			DL(BC)	I	0.1	-1.0	59.4	0.0	200.2	-1.9							
				J	0.1	-1.0	81.0	0.0	-71.8	1.9							
			DL(AC)	I	0.8	-0.6	17.5	0.0	59.7	-1.1							
				J	0.8	-0.6	17.5	0.0	-8.2	1.0							
			Unit M-1	I	-0.0	-0.0	0.0	-0.0	-0.0	-0.0							
				J	-0.0	-0.0	0.0	-0.0	-0.0	0.0							
			508	2	2	MV Max	I	7.6	0.4	63.5					0.0	329.1	0.5
							J	7.6	0.4	407.5					0.0	137.0	1.4
Min	I	-12.7				-0.7	-165.2	-0.0	-13.6	-1.1							
	J	-12.7				-0.7	-39.8	-0.0	-394.5	-0.8							
DL(BC)	I	-1.4				-0.8	69.6	0.0	185.2	-1.6							
	J	-1.4				-0.8	91.3	0.0	-126.5	1.6							
DL(AC)	I	0.8				-0.6	26.9	0.0	59.0	-1.2							
	J	0.8				-0.6	26.9	0.0	-45.3	1.1							
Unit M-1	I	-0.0				-0.0	0.0	-0.0	0.0	-0.0							
	J	-0.0				-0.0	0.0	-0.0	-0.0	0.0							
509	2	2				MV Max	I	4.9	0.5	57.1					0.0	304.5	0.7
							J	4.9	0.5	420.2					0.0	31.1	1.2
			Min	I	-15.7	-0.6	-135.7	-0.0	-20.4	-0.8							
				J	-15.7	-0.6	-14.3	-0.0	-430.2	-1.1							
			DL(BC)	I	-6.5	-0.3	92.9	0.0	181.1	-0.6							
				J	-6.5	-0.3	114.5	0.0	-220.9	0.5							
			DL(AC)	I	0.2	-0.5	35.3	0.0	62.0	-1.1							
				J	0.2	-0.5	35.3	0.0	-75.0	1.1							
			Unit M-1	I	-0.0	-0.0	0.0	-0.0	0.0	-0.0							
				J	-0.0	-0.0	0.0	-0.0	-0.0	0.0							
			510	2	2	MV Max	I	9.0	0.7	68.7					0.0	323.6	1.1
							J	9.0	0.7	407.7					0.0	138.8	1.0
Min	I	-14.0				-0.5	-160.8	-0.0	-13.4	-0.7							
	J	-14.0				-0.5	-38.4	-0.0	-405.4	-1.5							
DL(BC)	I	-2.7				0.3	71.9	0.0	190.3	0.6							
	J	-2.7				0.3	93.5	0.0	-130.2	-0.5							
DL(AC)	I	-0.1				-0.2	29.1	-0.0	60.7	-0.5							
	J	-0.1				-0.2	29.1	-0.0	-51.9	0.4							
Unit M-1	I	0.0				-0.0	-0.0	-0.0	-0.0	-0.0							
	J	0.0				-0.0	-0.0	-0.0	0.0	0.0							
511	2	2				MV Max	I	14.2	0.8	68.0	0.0	344.8	1.3				
							J	14.2	0.8	394.9	0.0	163.1	0.9				
			Min	I	-11.6	-0.4	-164.7	-0.0	-6.5	-0.7							
				J	-11.6	-0.4	-41.2	-0.0	-392.5	-1.6							
			DL(BC)	I	1.4	0.4	59.9	-0.0	205.1	0.9							
				J	1.4	0.4	81.5	-0.0	-68.8	-0.8							

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PROJECT TITLE : 노산천안 1종시설물 경일안전진단 용역															
MIDAS		Company		(주)동우기술단				Client							
		Author		부설연구소				File Name		초빙교-허형선 .ani					
521	2	2	DL(AC)	I	0.5	1.0	26.9	-0.0	62.4	1.6					
				J	0.5	1.0	26.9	-0.0	-41.8	-2.2					
			Unit M-1	I	-0.0	0.0	0.0	0.0	0.0	0.0					
				J	-0.0	0.0	0.0	0.0	-0.0	-0.0					
			MV Max	I	12.0	0.7	51.6	0.0	358.6	1.1					
				J	12.0	0.7	370.8	0.0	183.4	0.6					
			Min	I	-6.8	-0.3	-172.3	-0.0	-0.2	-0.4					
				J	-6.8	-0.3	-33.8	-0.0	-286.9	-1.2					
			DL(BC)	I	2.4	0.5	51.2	-0.0	234.9	1.2					
				J	2.4	0.5	72.8	-0.0	-5.4	-0.8					
			DL(AC)	I	0.4	1.1	17.8	-0.0	61.8	1.8					
				J	0.4	1.1	17.8	-0.0	-7.1	-2.4					
522	2	2	Unit M-1	I	-0.0	0.0	0.0	-0.0	0.0	0.0					
				J	-0.0	0.0	0.0	-0.0	-0.0	-0.0					
			MV Max	I	11.2	0.6	56.2	0.0	359.3	1.0					
				J	11.2	0.6	361.7	0.0	193.7	0.6					
			Min	I	-5.4	-0.3	-183.2	-0.0	-0.2	-0.4					
				J	-5.4	-0.3	-36.2	-0.0	-304.0	-1.2					
			DL(BC)	I	1.3	0.4	49.0	-0.0	233.7	1.0					
				J	1.3	0.4	70.7	-0.0	1.8	-0.6					
			DL(AC)	I	0.2	1.1	10.3	-0.0	61.3	1.9					
				J	0.2	1.1	10.3	-0.0	21.6	-2.4					
			Unit M-1	I	-0.0	0.0	0.0	-0.0	-0.0	0.0					
				J	-0.0	0.0	0.0	-0.0	-0.0	-0.0					
523	2	2	MV Max	I	12.0	0.6	56.6	0.0	362.8	0.9					
				J	12.0	0.6	360.2	0.0	192.1	0.7					
			Min	I	-5.2	-0.4	-189.0	-0.0	-0.1	-0.5					
				J	-5.2	-0.4	-35.0	-0.0	-318.9	-1.1					
			DL(BC)	I	0.6	0.2	47.6	-0.0	232.5	0.6					
				J	0.6	0.2	69.2	-0.0	6.1	-0.1					
			DL(AC)	I	0.1	1.1	5.6	-0.0	60.8	1.8					
				J	0.1	1.1	5.6	-0.0	39.1	-2.4					
			Unit M-1	I	-0.0	-0.0	0.0	-0.0	-0.0	0.0					
				J	-0.0	-0.0	0.0	-0.0	-0.0	0.0					
			524	2	2	MV Max	I	12.1	0.6	53.1	0.0	367.2	0.9		
							J	12.1	0.6	358.0	0.0	185.8	1.0		
Min	I	-5.7				-0.5	-187.5	-0.0	-0.1	-0.7					
	J	-5.7				-0.5	-29.5	-0.0	-312.9	-1.1					
DL(BC)	I	-0.0				-0.2	47.3	-0.0	231.3	-0.1					
	J	-0.0				-0.2	68.9	-0.0	6.3	0.5					
DL(AC)	I	0.1				1.0	4.7	0.0	60.4	1.7					
	J	0.1				1.0	4.7	0.0	42.1	-2.3					
Unit M-1	I	-0.0				-0.0	0.0	-0.0	-0.0	-0.0					
	J	-0.0				-0.0	0.0	-0.0	-0.0	-0.0					

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PROJECT TITLE : 노산천안 1종시설물 경일안전진단 용역															
MIDAS		Company		(주)동우기술단				Client		초빙교-허형선 .ani					
		Author		부설연구소				File Name							
525	2	2	MV Max	I	12.0	0.6	41.9	0.0	376.7	0.9					
				J	12.0	0.6	362.2	0.0	153.1	1.3					
				Min	I	-6.6	-0.7	-176.5	-0.0	-0.0	-1.1				
					J	-6.6	-0.7	-19.1	-0.0	-266.3	-1.2				
			DL(BC)	I	-0.7	-0.5	47.7	0.0	229.1	-0.7					
				J	-0.7	-0.5	69.3	0.0	2.4	1.2					
			DL(AC)	I	0.0	1.0	8.2	0.0	59.5	1.6					
				J	0.0	1.0	8.2	0.0	27.8	-2.2					
			Unit M-1	I	-0.0	-0.0	0.0	0.0	0.0	-0.0					
				J	-0.0	-0.0	0.0	0.0	-0.0	0.0					
			526	2	2	MV Max	I	10.2	0.6	26.0	0.0	398.4	1.0		
							J	10.2	0.6	383.1	0.0	112.4	1.5		
Min	I	-6.6					-0.8	-155.6	-0.0	-0.1	-1.3				
	J	-6.6					-0.8	-12.4	-0.0	-216.4	-1.2				
DL(BC)	I	-1.7				-0.7	54.4	0.0	236.0	-1.2					
	J	-1.7				-0.7	76.0	0.0	-16.6	1.7					
DL(AC)	I	-0.0				0.9	18.7	0.0	61.7	1.5					
	J	-0.0				0.9	18.7	0.0	-10.8	-2.1					
Unit M-1	I	-0.0				-0.0	-0.0	-0.0	-0.0	-0.0					
	J	-0.0				-0.0	-0.0	-0.0	0.0	0.0					
527	2	2				MV Max	I	10.6	0.6	61.0	0.0	422.2	0.9		
							J	10.6	0.6	386.9	0.0	246.7	1.6		
			Min	I	-10.3		-0.8	-103.9	-0.0	-0.4	-1.3				
				J	-10.3		-0.8	-51.8	-0.0	-296.9	-1.2				
			DL(BC)	I	-5.6	-0.9	26.6	-0.0	170.4	-1.5					
				J	-5.6	-0.9	48.2	-0.0	25.4	2.1					
			DL(AC)	I	-0.8	0.7	23.4	-0.0	40.0	0.9					
				J	-0.8	0.7	23.4	-0.0	-50.5	-1.8					
			Unit M-1	I	0.0	-0.0	0.0	0.0	0.0	-0.0					
				J	0.0	-0.0	0.0	0.0	-0.0	0.0					
			801	3	3	MV Max	I	0.6	0.2	3.9	0.0	0.2	0.6		
							J	0.6	0.2	3.9	0.0	44.5	0.5		
Min	I	-1.1					-0.2	-9.5	-0.0	-0.4	-0.5				
	J	-1.1					-0.2	-9.5	-0.0	-19.3	-0.5				
DL(BC)	I	-1.2				0.1	-47.2	0.0	-0.4	0.2					
	J	-1.2				0.1	54.4	0.0	-18.0	-0.2					
DL(AC)	I	0.0				-0.1	-14.7	0.0	0.0	-0.2					
	J	0.0				-0.1	17.6	0.0	-7.3	0.2					
Unit M-1	I	-0.0				0.0	-0.0	-0.0	-0.0	0.0					
	J	-0.0				0.0	-0.0	-0.0	0.0	-0.0					
802	3	3				MV Max	I	1.0	0.2	11.1	0.0	44.4	0.5		
							J	1.0	0.2	11.1	0.0	54.4	0.5		
			Min	I	-1.9	-0.2	-12.5	-0.0	-19.3	-0.4					
				J	-1.9	-0.2	-12.5	-0.0	-19.6	-0.5					
			DL(BC)	I	-1.9	0.1	-54.4	0.0	-18.3	0.2					
				J	-1.9	0.1	47.3	0.0	-0.9	-0.2					
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PROJECT TITLE : 논산현안 1종시설품 경일안전진단 용역													
		Company		(주)동우기술단				Client					
		MIDAS		Author		부설연구소		File Name		초범교-허형선 .ani			
812	3	3	DL(AC)	I	7.6	-0.1	-17.8	0.0	-15.6	-0.2			
				J	7.6	-0.1	15.0	0.0	-8.6	0.2			
			Unit M-1	I	0.0	0.0	0.0	0.0	-0.0	0.0			
				J	0.0	0.0	0.0	0.0	-0.0	-0.0			
			MV Max	I	1.1	0.2	11.0	0.0	44.6	0.4			
				J	1.1	0.2	11.0	0.0	53.7	0.4			
				I	-0.8	-0.2	-13.6	-0.0	-21.0	-0.5			
				J	-0.8	-0.2	-13.6	-0.0	-17.5	-0.4			
			DL(BC)	I	2.8	0.1	-55.7	0.0	-23.6	0.2			
				J	2.8	0.1	47.7	0.0	-3.8	-0.2			
			DL(AC)	I	7.7	-0.1	-17.5	0.0	-8.5	-0.3			
				J	7.7	-0.1	15.4	0.0	-3.1	0.3			
813	3	3	Unit M-1	I	0.0	0.0	0.0	-0.0	-0.0	0.0			
				J	0.0	0.0	0.0	-0.0	-0.0	-0.0			
			MV Max	I	1.2	0.2	11.5	0.0	53.6	0.4			
				J	1.2	0.2	11.5	0.0	60.4	0.4			
				I	-1.2	-0.2	-13.1	-0.0	-17.6	-0.4			
				J	-1.2	-0.2	-13.1	-0.0	-16.4	-0.4			
			DL(BC)	I	2.3	0.1	-53.8	0.0	-4.0	0.2			
				J	2.3	0.1	49.6	0.0	6.5	-0.3			
			DL(AC)	I	7.8	-0.2	-17.0	0.0	-3.1	-0.4			
				J	7.8	-0.2	15.8	0.0	-0.1	0.4			
			Unit M-1	I	0.0	0.0	0.0	-0.0	-0.0	0.0			
				J	0.0	0.0	0.0	-0.0	-0.0	-0.0			
814	3	3	MV Max	I	1.4	0.2	12.7	0.0	60.4	0.4			
				J	1.4	0.2	12.7	0.0	57.2	0.4			
			Min	I	-1.3	-0.2	-11.6	-0.0	-16.4	-0.4			
				J	-1.3	-0.2	-11.6	-0.0	-18.5	-0.4			
			DL(BC)	I	2.3	0.1	-49.7	-0.0	6.5	0.3			
				J	2.3	0.1	53.7	-0.0	-3.4	-0.3			
			DL(AC)	I	7.8	-0.2	-15.9	-0.0	-0.1	-0.4			
				J	7.8	-0.2	17.0	-0.0	-2.9	0.5			
			Unit M-1	I	0.0	0.0	0.0	-0.0	-0.0	0.0			
				J	0.0	0.0	0.0	-0.0	-0.0	-0.0			
			815	3	3	MV Max	I	1.4	0.2	13.2	0.0	57.2	0.4
							J	1.4	0.2	13.2	0.0	50.3	0.4
Min	I	-1.2				-0.2	-11.0	-0.0	-18.4	-0.4			
	J	-1.2				-0.2	-11.0	-0.0	-21.9	-0.4			
DL(BC)	I	2.7				0.1	-47.8	-0.0	-3.2	0.3			
	J	2.7				0.1	55.6	-0.0	-22.6	-0.4			
DL(AC)	I	7.8				-0.2	-15.4	-0.0	-2.9	-0.5			
	J	7.8				-0.2	17.5	-0.0	-8.1	0.5			
Unit M-1	I	0.0				0.0	0.0	-0.0	-0.0	0.0			
	J	0.0				0.0	0.0	-0.0	-0.0	-0.0			

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	Company	(주)동우기술단	Client	
	Author	부설연구소	File Name	초빙교-하행선.anl

BEAM ELEMENT FORCES & MOMENTS MIN/MAX SUMMARY BY PROPERTY PRINTOUT Unit System : kN , m

 * LENGTH : the length of between two nodes

[SECTION NAME : Crossbeam , SECTION ID : 2 , SECTION SHAPE : H]
[SECTION SIZE] H:1.5 B1:0.3 tw:0.012 tf1:0.012 B2:0.3 tf2:0.012

 ** MAX

ELEM COM	LC	PT	AXIAL	SHEAR-y	SHEAR-z	TORSION	MOMENT-y	MOMENT-z	LENGTH
513 AXL	MV	1 I	16.6	0.6	67.0	0.0	359.9	1.0	3.88
522 SHY	DL(AC)	1 I	0.2	1.1	10.3	-0.0	61.3	1.9	3.88
508 SHZ	MV	1 J	4.9	0.5	420.2	0.0	31.1	1.2	3.88
509 TOR	MV	1 J	4.9	0.5	420.2	0.0	31.1	1.2	3.88
401 MTY	MV	1 J	15.2	0.5	153.0	0.0	432.4	1.2	3.88
421 MTZ	DL(BC)	1 J	2.4	-1.3	-49.0	-0.0	234.9	2.3	3.88

 ** MIN

ELEM COM	LC	PT	AXIAL	SHEAR-y	SHEAR-z	TORSION	MOMENT-y	MOMENT-z	LENGTH
408 AXL	MV	1 I	-15.7	-0.2	-363.4	-0.0	-245.2	-0.4	3.88
421 SHY	DL(BC)	1 I	2.4	-1.3	-70.7	-0.0	2.9	-2.8	3.88
419 SHZ	MV	1 I	-4.6	-0.7	-395.1	-0.0	-288.4	-1.4	3.88
509 TOR	MV	1 I	-15.7	-0.6	-135.7	-0.0	-20.4	-0.8	3.88
509 MTY	MV	1 J	-15.7	-0.6	-14.3	-0.0	-430.2	-1.1	3.88
421 MTZ	DL(BC)	1 I	2.4	-1.3	-70.7	-0.0	2.9	-2.8	3.88

[SECTION NAME : Stringer , SECTION ID : 3 , SECTION SHAPE : H]
[SECTION SIZE] H:0.8 B1:0.25 tw:0.01 tf1:0.012 B2:0.25 tf2:0.012

 ** MAX

ELEM COM	LC	PT	AXIAL	SHEAR-y	SHEAR-z	TORSION	MOMENT-y	MOMENT-z	LENGTH
816 AXL	DL(AC)	1 J	7.9	-0.2	17.8	-0.0	-15.1	0.6	5.00
826 SHY	DL(BC)	1 I	-1.1	0.3	-54.5	-0.0	-18.4	0.7	4.91
808 SHZ	DL(BC)	1 J	4.8	0.0	59.2	-0.0	-115.6	-0.0	4.92
808 TOR	MV	1 I	2.3	0.2	15.5	0.0	32.6	0.3	4.92
613 MTY	MV	1 J	1.2	0.2	11.5	0.0	60.4	0.4	5.00
826 MTZ	DL(AC)	1 J	0.5	-0.4	14.6	-0.0	0.2	1.0	4.91

 ** MIN

ELEM COM	LC	PT	AXIAL	SHEAR-y	SHEAR-z	TORSION	MOMENT-y	MOMENT-z	LENGTH
823 AXL	MV	1 I	-3.4	-0.2	-12.7	-0.0	-20.8	-0.4	4.91
826 SHY	DL(AC)	1 I	0.5	-0.4	-17.7	-0.0	-7.5	-0.9	4.91
810 SHZ	DL(BC)	1 I	4.7	0.0	-58.6	0.0	-84.3	0.1	5.00
809 TOR	MV	1 I	-0.4	-0.2	-14.5	-0.0	-47.1	-0.4	5.00
808 MTY	DL(BC)	1 J	4.8	0.0	59.2	-0.0	-115.6	-0.0	4.92
826 MTZ	DL(AC)	1 I	0.5	-0.4	-17.7	-0.0	-7.5	-0.9	4.91

[SECTION NAME : 11 , SECTION ID : 11]

 ** MAX

ELEM COM	LC	PT	AXIAL	SHEAR-y	SHEAR-z	TORSION	MOMENT-y	MOMENT-z	LENGTH
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PROJECT TITLE : 논산천안 1동시설물 경밀안전진단 용역				
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213 AXL	DL(AC)	1 I	1218.0	-1.9	-88.9	25.1	1613.2	-12.7	5.00
201 SHY	MV	1 I	0.8	26.1	18.8	342.5	0.1	0.3	4.92
226 SHZ	DL(BC)	1 J	1.2	7.5	853.3	16.9	0.0	-2.1	4.91
201 TOR	MV	1 I	0.8	26.1	18.8	342.5	0.1	0.3	4.92
213 MTY	DL(BC)	1 J	-258.9	-9.7	-41.3	-34.4	5957.6	-75.2	5.00
114 MTZ	MV	1 J	4.5	16.8	267.7	315.6	4129.3	187.9	5.00

 ** MIN

ELEM COM	LC	PT	AXIAL	SHEAR-y	SHEAR-z	TORSION	MOMENT-y	MOMENT-z	LENGTH
213 AXL	DL(BC)	1 I	-279.3	-9.7	-273.9	-34.4	5169.7	-123.9	5.00
113 SHY	MV	1 I	-4.4	-29.3	-313.8	-237.0	-864.8	-191.7	5.00
201 SHZ	DL(BC)	1 I	0.8	14.1	-884.5	-10.4	-0.1	-0.9	4.92
101 TOR	MV	1 I	-0.5	-6.8	-506.5	-341.8	-0.1	-1.0	4.92
214 MTY	MV	1 J	-3.7	-22.4	-257.4	-265.1	-1261.3	-158.2	5.00
113 MTZ	MV	1 I	-4.4	-29.3	-313.8	-237.0	-864.8	-191.7	5.00

[SECTION NAME : 12 , SECTION ID : 12]

 ** MAX

ELEM COM	LC	PT	AXIAL	SHEAR-y	SHEAR-z	TORSION	MOMENT-y	MOMENT-z	LENGTH
210 AXL	DL(AC)	1 I	1483.6	-2.2	-379.4	69.4	-1978.9	-43.4	5.00
206 SHY	MV	1 I	0.9	26.6	522.1	524.2	2564.4	118.9	4.92
217 SHZ	DL(BC)	1 J	-179.5	-15.6	1192.7	-32.1	-6163.9	189.3	5.00
217 TOR	MV	1 I	2.3	9.2	569.2	579.1	2547.4	249.5	5.00
203 MTY	DL(BC)	1 J	61.2	8.1	-18.2	27.7	6518.7	-162.9	4.92
117 MTZ	MV	1 J	2.7	11.3	584.4	538.3	995.0	392.8	5.00

 ** MIN

ELEM COM	LC	PT	AXIAL	SHEAR-y	SHEAR-z	TORSION	MOMENT-y	MOMENT-z	LENGTH
206 AXL	DL(AC)	1 J	-523.9	-0.7	275.4	-63.9	-148.5	-9.3	4.92
210 SHY	MV	1 I	-6.0	-38.2	-753.7	-781.2	-4247.1	-426.3	5.00
210 SHZ	DL(BC)	1 I	-341.5	-5.1	-1219.0	-144.3	-6529.7	-222.9	5.00
210 TOR	MV	1 I	-6.0	-38.2	-753.7	-781.2	-4247.1	-426.3	5.00
210 MTY	DL(BC)	1 I	-341.5	-5.1	-1219.0	-144.3	-6529.7	-222.9	5.00
106 MTZ	MV	1 J	-2.9	-7.9	-110.6	-363.8	-1879.2	-471.4	4.92

[SECTION NAME : 13 , SECTION ID : 13]

 ** MAX

ELEM COM	LC	PT	AXIAL	SHEAR-y	SHEAR-z	TORSION	MOMENT-y	MOMENT-z	LENGTH
209 AXL	DL(AC)	1 I	1572.5	-2.2	-493.3	17.6	-4321.8	-55.0	5.00
208 SHY	MV	1 I	1.5	49.5	857.4	949.8	472.4	244.3	4.92
208 SHZ	DL(BC)	1 J	157.7	3.3	1568.0	275.9	-13006.6	-238.8	4.92
208 TOR	MV	1 I	1.5	49.5	857.4	949.8	472.4	244.3	4.92
120 MTY	MV	1 J	11.1	13.1	51.7	517.4	2754.7	379.8	4.91
218 MTZ	MV	1 J	2.2	11.7	701.2	625.4	90.2	470.1	5.00

 ** MIN

ELEM COM	LC	PT	AXIAL	SHEAR-y	SHEAR-z	TORSION	MOMENT-y	MOMENT-z	LENGTH
208 AXL	DL(AC)	1 J	-699.3	-2.2	486.5	-10.4	-3948.2	10.6	4.92
209 SHY	MV	1 I	-6.7	-48.6	-923.5	-985.2	-8190.8	-632.9	5.00

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209 SHZ	DL(BC)	1 I	-362.1	-7.7	-1565.0	-274.4	-13703.2	-261.2	5.00
209 TOR	MV	1 I	-6.7	-48.6	-923.5	-985.2	-8190.8	-632.9	5.00
209 MTY	DL(BC)	1 I	-362.1	-7.7	-1565.0	-274.4	-13703.2	-261.2	5.00
208 MTZ	MV	1 J	-2.2	-22.6	-134.2	-553.6	-6634.7	-892.4	4.92