

DATOS DE ENTRADA

CDI APARTADÓ

MÓDULO 1A

S T O R Y D A T A

STORY	SIMILAR TO	HEIGHT	ELEVATION
STORY1	None	4,700	4,700
BASE	None		0,000

C O O R D I N A T E S Y S T E M L O C A T I O N D A T A

NAME	TYPE	X	Y	ROTATION	BUBBLESIZE	VISIBLE
GLOBAL	Cartesian	0,000	0,000	0,00000	1,250	Yes

C O O R D I N A T E S Y S T E M G R I D D A T A

SYSTEM NAME	GRID DIR	GRID ID	GRID TYPE	GRID HIDE	BUBBLE LOC	GRID COORDINATE
GLOBAL	X	1	Primary	No	Top	0,000
GLOBAL	X	4	Primary	No	Top	8,700
GLOBAL	Y		Primary	No	Left	0,000
GLOBAL	Y	D	Primary	No	Left	1,200
GLOBAL	Y	C	Primary	No	Left	7,800

P O I N T C O O R D I N A T E S

POINT	X	Y	DZ-BELOW
6	0,000	0,000	0,000
40	0,000	7,800	0,000
41	0,000	1,200	0,000
42	8,700	7,800	0,000
43	8,700	1,200	0,000
44	8,700	0,000	0,000

C O L U M N C O N N E C T I V I T Y D A T A

COLUMN	I END PT	J END PT	I END STORY
C7	40	40	Below
C8	43	43	Below
C9	41	41	Below
C10	42	42	Below

B E A M C O N N E C T I V I T Y D A T A

BEAM	I END PT	J END PT
B17	40	6
B18	42	44
B19	6	44
B20	41	43
B21	40	42

F L O O R C O N N E C T I V I T Y D A T A

FLOOR	POINT	POINT	POINT	POINT
F22	6	44	43	41
F23	41	43	42	40

M A S S S O U R C E D A T A

MASS FROM	LATERAL MASS ONLY	LUMP MASS AT STORIES
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Loads Yes Yes

M A S S S O U R C E L O A D S

LOAD MULTIPLIER

DEAD 1,0000

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A S S E M B L E D P O I N T M A S S E S

STORY	POINT	UX	UY	UZ	RX	RY	RZ
STORY1	6	5,687E+02	5,687E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	40	1,415E+03	1,415E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	41	1,399E+03	1,399E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	42	1,415E+03	1,415E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	43	1,399E+03	1,399E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	44	5,687E+02	5,687E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	40	9,202E+01	9,202E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	41	9,202E+01	9,202E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	42	9,202E+01	9,202E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	43	9,202E+01	9,202E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	All	6,765E+03	6,765E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	All	3,681E+02	3,681E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
Totals	All	7,133E+03	7,133E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00

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G R O U P M A S S D A T A

GROUP NAME	SELF MASS	SELF WEIGHT	TOTAL MASS-X	TOTAL MASS-Y	TOTAL MASS-Z
ALL	0,0000	46202,880	7133,3104	7133,3104	0,0000

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M A T E R I A L L I S T B Y E L E M E N T T Y P E

ELEMENT TYPE	MATERIAL	TOTAL MASS tons	NUMBER PIECES	NUMBER STUDS
Column	CONC3000	7,22	4	
Beam	CONC3000	19,44	5	0
Floor	CONC3000	19,54		

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M A T E R I A L L I S T B Y S E C T I O N

SECTION	ELEMENT TYPE	NUMBER PIECES	TOTAL LENGTH meters	TOTAL MASS tons	NUMBER STUDS
COL40X40	Column	4	18,800	7,22	
VIGA50X40	Beam	5	41,700	19,44	0
LOSA12	Floor			19,54	

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M A T E R I A L L I S T B Y S T O R Y

STORY	ELEMENT TYPE	MATERIAL	TOTAL WEIGHT tons	FLOOR AREA m2	UNIT WEIGHT kg/m2	NUMBER PIECES	NUMBER STUDS
STORY1	Column	CONC3000	7,22	67,860	106,3837	4	
STORY1	Beam	CONC3000	19,44	67,860	286,4721	5	0
STORY1	Floor	CONC3000	19,54	67,860	288,0000		
SUM	Column	CONC3000	7,22	67,860	106,3837	4	
SUM	Beam	CONC3000	19,44	67,860	286,4721	5	0
SUM	Floor	CONC3000	19,54	67,860	288,0000		
TOTAL	All	All	46,20	67,860	680,8559	9	0

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M A T E R I A L P R O P E R T Y D A T A

MATERIAL NAME	MATERIAL TYPE	DESIGN TYPE	MATERIAL DIR/PLANE	MODULUS OF ELASTICITY	POISSON'S RATIO	THERMAL COEFF	SHEAR MODULUS
STEEL	Iso	Steel	All	2,039E+10	0,3000	1,1700E-05	7841930445
CONC3000	Iso	Concrete	All	2153800000,0	0,2000	9,9000E-06	897416666,7
OTHER	Iso	None	All	2,039E+10	0,3000	1,1700E-05	7841930445
CUB	Iso	Concrete	All	1000,000	0,2000	9,9000E-06	416,667
MAT1	Iso	None	All	1000,000	0,2000	9,9000E-06	416,667

M A T E R I A L P R O P E R T Y M A S S A N D W E I G H T

MATERIAL NAME	MASS PER UNIT VOL	WEIGHT PER UNIT VOL
STEEL	7,9814E+02	7,8334E+03
CONC3000	2,4500E+02	2,4000E+03
OTHER	7,9814E+02	7,8334E+03
CUB	1,0000E+02	1,0000E+03
MAT1	1,0000E+02	1,0000E+03

M A T E R I A L D E S I G N D A T A F O R S T E E L M A T E R I A L S

MATERIAL NAME	STEEL FY	STEEL FU	STEEL COST (\$)
STEEL	35153481,31	45699525,70	27679906,54

M A T E R I A L D E S I G N D A T A F O R C O N C R E T E M A T E R I A L S

MATERIAL NAME	LIGHTWEIGHT CONCRETE	CONCRETE FC	REBAR FY	REBAR FYS	LIGHTWT REDUC FACT
CONC3000	No	2100000,000	42000000,00	42000000,00	N/A
CUB	No	2100000,000	42000000,00	42000000,00	N/A

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F R A M E S E C T I O N P R O P E R T Y D A T A

FRAME SECTION NAME	MATERIAL NAME	SECTION SHAPE NAME OR NAME IN SECTION DATABASE FILE	CONC COL	CONC BEAM
COL40X40	CONC3000	Rectangular	Yes	
VIGA50X40	CONC3000	Rectangular		Yes
VIGA25X40	CONC3000	Rectangular		Yes

F R A M E S E C T I O N P R O P E R T Y D A T A

FLANGE FRAME SECTION NAME BOT	SECTION DEPTH	FLANGE WIDTH TOP	FLANGE THICK TOP	WEB THICK	FLANGE WIDTH BOT	FLANGE THICK
COL40X40 0,0000	0,4000	0,4000	0,0000	0,0000	0,0000	
VIGA50X40 0,0000	0,5000	0,4000	0,0000	0,0000	0,0000	
VIGA25X40 0,0000	0,4000	0,2500	0,0000	0,0000	0,0000	

F R A M E S E C T I O N P R O P E R T Y D A T A

AREAS FRAME SECTION NAME A3	SECTION AREA	TORSIONAL CONSTANT	MOMENTS OF INERTIA I33	MOMENTS OF INERTIA I22	SHEAR A2
COL40X40 0,1333	0,1600	0,0036	0,0021	0,0021	0,1333
VIGA50X40 0,1667	0,2000	0,0055	0,0042	0,0027	0,1667
VIGA25X40 0,0833	0,1000	0,0013	0,0013	0,0005	0,0833

FRAME SECTION PROPERTY DATA

GYRATION FRAME SECTION NAME R22	SECTION MODULI		PLASTIC MODULI		RADIUS OF
	S33	S22	Z33	Z22	R33
COL40X40 0,1155	0,0107	0,0107	0,0160	0,0160	0,1155
VIGA50X40 0,1155	0,0167	0,0133	0,0250	0,0200	0,1443
VIGA25X40 0,0722	0,0067	0,0042	0,0100	0,0063	0,1155

FRAME SECTION WEIGHTS AND MASSES

FRAME SECTION NAME	TOTAL WEIGHT	TOTAL MASS
COL40X40	7219,2000	736,9600
VIGA50X40	19440,0000	1984,5000
VIGA25X40	0,0000	0,0000

CONCRETE COLUMN DATA

BAR FRAME SECTION NAME COVER	REINF CONFIGURATION		REINF	NUM BARS	NUM BARS
	LONGIT	LATERAL	SIZE/TYPE	3DIR/2DIR	CIRCULAR
COL40X40 0,0400	Rectangular Ties		#6/Design	3/3	N/A

CONCRETE BEAM DATA

RIGHT FRAME SECTION NAME AREA	TOP	BOT	TOP LEFT	TOP RIGHT	BOT LEFT	BOT
	COVER	COVER	AREA	AREA	AREA	
VIGA50X40 0,000	0,0400	0,0400	0,000	0,000	0,000	
VIGA25X40 0,000	0,0400	0,0400	0,000	0,000	0,000	

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SHELL SECTION PROPERTY DATA

SHELL SECTION	MATERIAL NAME	SHELL TYPE	LOAD DIST ONE WAY	MEMBRANE THICK	BENDING THICK	TOTAL WEIGHT	TOTAL MASS
WALL1	CONC3000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
SLAB1	CONC3000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
DECK1	CONC3000	Membrane	No	0,0889	0,0889	0,0000	0,0000
PLANK1	CONC3000	Membrane	Yes	0,2500	0,2500	0,0000	0,0000
LOSA12	CONC3000	Shell-Thin	No	0,1200	0,1200	19543,6800	1995,0840
CUBIERTA	CUB	Shell-Thin	No	0,0150	0,0150	0,0000	0,0000

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DECK SECTION PROPERTY DATA

DECK SECTION	DECK TYPE	SLAB MATERIAL	DECK MATERIAL	DECK SHEAR THICK	DECK UNIT WT
DECK1	Filled	CONC3000	N/A	N/A	1,1230E+01

DECK SECTION SHEAR STUD DATA

DECK SECTION	STUD DIAM	STUD HEIGHT	STUD FU
DECK1	0,0191	0,1524	45699525,70

DECK SECTION GEOMETRY DATA

DECK SECTION	SLAB DEPTH	RIB DEPTH	RIB WIDTH	RIB SPACING
DECK1	0,0889	0,0762	0,1524	0,3048

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LINK PROPERTY DATA

LINK: NLPR1
TYPE: Damper

	MASS	WEIGHT	INERTIA 1	INERTIA 2	INERTIA 3	P-D M2I	P-D M2J	P-D M3I	P-D
M3J									
	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	
0,0000									
	DOF	KE	CE	DJ	K	C	C EXP		
	U1	0,0000	0,0000	N/A	---	---	---		

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STATIC LOAD CASES

STATIC CASE	CASE TYPE	AUTO LAT LOAD	SELF WT MULTIPLIER	NOTIONAL FACTOR	NOTIONAL DIRECTION
DEAD	DEAD	N/A	1,0000		
LIVE	LIVE	N/A	0,0000		

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RESPONSE SPECTRUM CASES

RESP SPEC CASE: EX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	10,8900
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EXX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	7,8500
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	9,8100
UZ	----	N/A

RESP SPEC CASE: EYY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	7,5900
UZ	----	N/A

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LOADING COMBINATIONS

COMBO	COMBO TYPE	CASE	CASE TYPE	SCALE FACTOR
DER1	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
COMB1	ADD	DEAD	Static	1,4000
COMB2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
DER2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EXX	Spectra	1,2830
DER3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EXX	Spectra	-1,2830
DER4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	1,0220
DER5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	-1,0220
DER6	ADD	DEAD	Static	0,9000
		EXX	Spectra	1,2830
DER7	ADD	DEAD	Static	0,9000
		EXX	Spectra	-1,2830
DER8	ADD	DEAD	Static	0,9000
		EYY	Spectra	1,0220
DER9	ADD	DEAD	Static	0,9000
		EYY	Spectra	-1,0220
COMB3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450
		EY	Spectra	0,0590
COMB4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450
		EY	Spectra	-0,0590
COMB5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450
		EY	Spectra	0,0590
COMB6	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450

COMB7	ADD	EY	Spectra	-0,0590
		DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
COMB8	ADD	EY	Spectra	0,1950
		DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,0740
COMB9	ADD	EY	Spectra	0,1950
		DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
COMB10	ADD	EY	Spectra	-0,1950
		DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,0740
COMB11	ADD	EY	Spectra	-0,1950
		DEAD	Static	0,9000
		EX	Spectra	0,2450
COMB12	ADD	EY	Spectra	0,0590
		DEAD	Static	0,9000
		EX	Spectra	0,2450
COMB13	ADD	EY	Spectra	-0,0590
		DEAD	Static	0,9000
		EX	Spectra	-0,2450
COMB14	ADD	EY	Spectra	0,0590
		DEAD	Static	0,9000
		EX	Spectra	-0,2450
COMB15	ADD	EY	Spectra	-0,0590
		DEAD	Static	0,9000
		EX	Spectra	0,0740
COMB16	ADD	EY	Spectra	0,1950
		DEAD	Static	0,9000
		EX	Spectra	-0,0740
COMB17	ADD	EY	Spectra	0,1950
		DEAD	Static	0,9000
		EX	Spectra	0,0740
COMB18	ADD	EY	Spectra	-0,1950
		DEAD	Static	0,9000
		EX	Spectra	-0,0740
CIM1	ADD	DEAD	Static	-0,1950
CIM2	ADD	DEAD	Static	1,0000
ENVCIM	ENVE	LIVE	Static	1,0000
		CIM1	Combo	1,0000
		CIM2	Combo	1,0000

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R E S P O N S E S P E C T R U M F U N C T I O N - U S E R

FUNCTION NAME: 025DAPARTADO

PERIOD	ACCEL
0,0000	1,0156
0,7000	1,0156
1,0000	0,7125
1,5000	0,4750
2,0000	0,3560
2,5000	0,2850
3,0000	0,2370
4,0000	0,1780
5,0000	0,1300
6,0000	0,0900

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S U P P O R T (R E S T R A I N T) D A T A

STORY	POINT	/-----RESTRAINED DOF's-----/					
		UX	UY	UZ	RX	RY	RZ
BASE	40	Yes	Yes	Yes	Yes	Yes	Yes
BASE	41	Yes	Yes	Yes	Yes	Yes	Yes
BASE	42	Yes	Yes	Yes	Yes	Yes	Yes
BASE	43	Yes	Yes	Yes	Yes	Yes	Yes

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 2

STORY	POINT	DIAPHRAGM	RESTRAINTS	SPRING	LINK	PANEL ZONE	ADDED MASS
BASE	40	From Area	Yes	None	None	None	None
BASE	41	From Area	Yes	None	None	None	None
BASE	42	From Area	Yes	None	None	None	None
BASE	43	From Area	Yes	None	None	None	None

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 2

STORY POINT PT FORCE GRND DISPL PT TEMP

There are no items to be printed in this table.

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F R A M E S E C T I O N A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	SECTION TYPE	AUTO SELECT SECTION	ANALYSIS SECTION	DESIGN PROCEDURE	DESIGN SECTION
STORY1	C7	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C8	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C9	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C10	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	B17	Beam	Rectangular	None	VIGA50X40	Conc Frame	
VIGA50X40 STORY1	B18	Beam	Rectangular	None	VIGA50X40	Conc Frame	
VIGA50X40 STORY1	B19	Beam	Rectangular	None	VIGA50X40	Conc Frame	
VIGA50X40 STORY1	B20	Beam	Rectangular	None	VIGA50X40	Conc Frame	
VIGA50X40 STORY1	B21	Beam	Rectangular	None	VIGA50X40	Conc Frame	
VIGA50X40							

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C A R D I N A L P O I N T A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	CARDINAL POINT	MIRROR ABOUT 2	TRANSFORM STIFFNESS
STORY1	C7	Column	10	No	No
STORY1	C8	Column	10	No	No
STORY1	C9	Column	10	No	No
STORY1	C10	Column	10	No	No
STORY1	B17	Beam	8	No	No
STORY1	B18	Beam	8	No	No
STORY1	B19	Beam	8	No	No
STORY1	B20	Beam	8	No	No
STORY1	B21	Beam	8	No	No

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E N D O F F S E T (A L O N G L E N G T H) A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	OFFSET TYPE	I END OFFSET	J END OFFSET	RIGID ZONE FACTOR
STORY1	C7	Column	Automatic	0,0000	0,5000	0,0000
STORY1	C8	Column	Automatic	0,0000	0,5000	0,0000
STORY1	C9	Column	Automatic	0,0000	0,5000	0,0000
STORY1	C10	Column	Automatic	0,0000	0,5000	0,0000
STORY1	B17	Beam	Automatic	0,2000	0,0000	0,0000
STORY1	B18	Beam	Automatic	0,2000	0,0000	0,0000
STORY1	B19	Beam	Automatic	0,0000	0,0000	0,0000
STORY1	B20	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B21	Beam	Automatic	0,2000	0,2000	0,0000

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O U T P U T S T A T I O N A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	MAX STATION SPACING	MIN NUMBER STATIONS
STORY1	C7	Column	N/A	3
STORY1	C8	Column	N/A	3
STORY1	C9	Column	N/A	3

STORY1	C10	Column	N/A	3
STORY1	B17	Beam	0,5000	N/A
STORY1	B18	Beam	0,5000	N/A
STORY1	B19	Beam	0,5000	N/A
STORY1	B20	Beam	0,5000	N/A
STORY1	B21	Beam	0,5000	N/A

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L O C A L A X E S A S S I G N M E N T S T O L I N E O B J E C T S

STORY	LINE	LINE TYPE	ANGLE
STORY1	C7	Column	0,0000
STORY1	C8	Column	0,0000
STORY1	C9	Column	0,0000
STORY1	C10	Column	0,0000
STORY1	B17	Beam	0,0000
STORY1	B18	Beam	0,0000
STORY1	B19	Beam	0,0000
STORY1	B20	Beam	0,0000
STORY1	B21	Beam	0,0000

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L I N E A U T O M E S H A S S I G N M E N T S

STORY	LINE	LINE TYPE	AUTOMESH
STORY1	C7	Column	P/L/E
STORY1	C8	Column	P/L/E
STORY1	C9	Column	P/L/E
STORY1	C10	Column	P/L/E
STORY1	B17	Beam	P/L/E
STORY1	B18	Beam	P/L/E
STORY1	B19	Beam	P/L/E
STORY1	B20	Beam	P/L/E
STORY1	B21	Beam	P/L/E

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3

STORY	LINE	LINE	AUTO SELECT	ANALYSIS	DESIGN	AUTO	LINE
AXES	LEVEL	ID	TYPE	SECTION	SECTION	MESH	LENGTH
ANGLE							
STORY1	C7	Column	None	COL40X40	Trim(Sectio	P/L/E	4,700
0,0000							
STORY1	C8	Column	None	COL40X40	Trim(Sectio	P/L/E	4,700
0,0000							
STORY1	C9	Column	None	COL40X40	Trim(Sectio	P/L/E	4,700
0,0000							
STORY1	C10	Column	None	COL40X40	Trim(Sectio	P/L/E	4,700
0,0000							
STORY1	B17	Beam	None	VIGA50X40	Trim(Sectio	P/L/E	7,800
0,0000							
STORY1	B18	Beam	None	VIGA50X40	Trim(Sectio	P/L/E	7,800
0,0000							
STORY1	B19	Beam	None	VIGA50X40	Trim(Sectio	P/L/E	8,700
0,0000							
STORY1	B20	Beam	None	VIGA50X40	Trim(Sectio	P/L/E	8,700
0,0000							
STORY1	B21	Beam	None	VIGA50X40	Trim(Sectio	P/L/E	8,700
0,0000							

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3

STORY	LINE	END	USER	PROPERTY	PIER	SPANDREL	MIN NUMBER	MAX
STATION	ID	RELEASES	OFFSETS	MODIFIERS	LABEL	LABEL	STATIONS	
LEVEL								
SPACING								
STORY1	C7	None	None	None	None	N/A	3	
N/A								
STORY1	C8	None	None	None	None	N/A	3	
N/A								
STORY1	C9	None	None	None	None	N/A	3	
N/A								

STORY1	C10	None	None	None	None	N/A	3
N/A							
STORY1	B17	None	None	None	N/A	None	N/A
0,500							
STORY1	B18	None	None	None	N/A	None	N/A
0,500							
STORY1	B19	None	None	None	N/A	None	N/A
0,500							
STORY1	B20	None	None	None	N/A	None	N/A
0,500							
STORY1	B21	None	None	None	N/A	None	N/A
0,500							

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 3 O F 3								
STORY	LINE	LINK	NONLINEAR	LINE	ADDITIONAL	POINT	DISTRIBUTED	
TEMPERATURE	LEVEL	ID	PROPERTY	HINGES	SPRINGS	MASS	LOADS	LOADS
STORY1	C7	None	None	None	None	None	None	None
STORY1	C8	None	None	None	None	None	None	None
STORY1	C9	None	None	None	None	None	None	None
STORY1	C10	None	None	None	None	None	None	None
STORY1	B17	None	None	None	None	None	None	None
STORY1	B18	None	None	None	None	None	None	None
STORY1	B19	None	None	None	None	None	None	None
STORY1	B20	None	None	None	None	None	None	None
STORY1	B21	None	None	None	None	None	None	None

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W A L L , S L A B , D E C K & O P E N I N G A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	AREA	SECTION	SECTION
LEVEL	ID	TYPE	TYPE	LABEL
STORY1	F22	Floor	Slab	LOSA12
STORY1	F23	Floor	Slab	LOSA12

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L O C A L A X E S A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	AREA TYPE	ANGLE
STORY1	F22	Floor	0,0000
STORY1	F23	Floor	0,0000

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F L O O R M E S H O P T I O N A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	MESH OPTION
STORY1	F22	No Auto Mesh
STORY1	F23	No Auto Mesh

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U N I F O R M L O A D A S S I G N M E N T S T O A R E A O B J E C T S

CASE	STORY	AREA	AREATYPE	DIRECTION	LOAD
DEAD	STORY1	F22	Floor	Gravity	350,0000
DEAD	STORY1	F23	Floor	Gravity	350,0000
LIVE	STORY1	F22	Floor	Gravity	200,0000
LIVE	STORY1	F23	Floor	Gravity	200,0000

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3								
STORY	AREA	NUMBER OF	OBJECT	OBJECT	OBJECT	OBJECT	OBJECT	OBJECT
POLAR	LEVEL	CORNERS	AREA	PERIMETER	CENTROID X	CENTROID Y	CENTROID Z	
INERTIA	ID							
STORY1	F22	4	10,4400	19,800	4,350	0,600	4,700	
6,7103E+01								

STORY1 F23 4 57,4200 30,600 4,350 4,500 4,700
5,7061E+02

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3

STORY AXIS LEVEL ANGLE	AREA ID	SECTION TYPE	SECTION LABEL	DIAPHRAGM LABEL	FLOOR MESH OPTION	UNIFORM LOAD	TEMPERATURE LOAD
STORY1 0,0000	F22	Slab	LOSA12	None	ProgDet-SNM Yes		None
STORY1 0,0000	F23	Slab	LOSA12	None	ProgDet-SNM Yes		None

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 3 O F 3

STORY ADDED LEVEL MASS	AREA ID	AREA TYPE	PIER LABEL	SPANDREL LABEL	SPANDREL STORY	STIFFNESS MODIFIERS	AREA SPRINGS
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There are no items to be printed in this table.

MÓDULO 1B

S T O R Y D A T A

STORY	SIMILAR TO	HEIGHT	ELEVATION
STORY1	None	4,700	4,700
BASE	None		0,000

C O O R D I N A T E S Y S T E M L O C A T I O N D A T A

NAME	TYPE	X	Y	ROTATION	BUBBLESIZE	VISIBLE
GLOBAL	Cartesian	0,000	0,000	0,00000	1,250	Yes

C O O R D I N A T E S Y S T E M G R I D D A T A

SYSTEM NAME	GRID DIR	GRID ID	GRID TYPE	GRID HIDE	BUBBLE LOC	GRID COORDINATE
GLOBAL	X	2	Primary	No	Top	0,000
GLOBAL	X	3	Primary	No	Top	5,950
GLOBAL	X	5	Primary	No	Top	12,550
GLOBAL	Y	B	Primary	No	Left	0,000
GLOBAL	Y	A	Primary	No	Left	5,870

P O I N T C O O R D I N A T E S

POINT	X	Y	DZ-BELOW
1	0,000	5,870	0,000
2	5,950	5,870	0,000
3	12,550	5,870	0,000
4	12,550	0,000	0,000
5	5,950	0,000	0,000
6	0,000	0,000	0,000
9	0,000	-3,000	0,000
10	5,950	-3,000	0,000
11	12,550	-3,000	0,000
14	-0,900	-3,000	0,000
16	-0,700	5,870	0,000
17	-0,700	0,000	0,000
19	2,300	-3,000	0,000
20	-1,600	-3,000	0,000
23	-1,600	0,000	0,000
25	2,300	0,000	0,000
28	0,000	1,468	0,000
29	-0,700	1,468	0,000
30	0,000	2,935	0,000
31	-0,700	2,935	0,000
32	0,000	4,403	0,000
33	-0,700	4,403	0,000
34	0,000	0,367	0,000
35	-0,700	0,367	0,000
36	0,000	0,734	0,000
37	-0,700	0,734	0,000
38	0,000	1,101	0,000
39	-0,700	1,101	0,000

C O L U M N C O N N E C T I V I T Y D A T A

COLUMN	I END PT	J END PT	I END STORY
C1	1	1	Below
C2	2	2	Below
C3	3	3	Below
C4	4	4	Below
C5	5	5	Below
C6	6	6	Below

B E A M C O N N E C T I V I T Y D A T A

BEAM	I END PT	J END PT
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B2	10	2
B3	11	3
B5	20	11
B6	16	3
B8	23	4
B11	6	1
B15	19	25

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F L O O R C O N N E C T I V I T Y D A T A

FLOOR	POINT	POINT	POINT	POINT
F2	10	11	4	5
F3	6	5	2	1
F4	5	4	3	2
F6	19	10	5	25
F12	20	9	6	23
F13	9	19	25	6
F15	29	28	30	31
F16	31	30	32	33
F17	33	32	1	16
F18	17	6	34	35
F19	35	34	36	37
F20	37	36	38	39
F21	39	38	28	29

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M A S S S O U R C E D A T A

MASS FROM	LATERAL MASS ONLY	LUMP MASS AT STORIES
Loads	Yes	Yes

M A S S S O U R C E L O A D S

LOAD	MULTIPLIER
DEAD	1,0000

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A S S E M B L E D P O I N T M A S S E S

STORY	POINT	UX	UY	UZ	RX	RY	RZ
STORY1	1	7,839E+02	7,839E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	2	1,460E+03	1,460E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	3	1,147E+03	1,147E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	4	1,317E+03	1,317E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	5	1,747E+03	1,747E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	6	8,340E+02	8,340E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	9	6,264E+01	6,264E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	10	6,266E+02	6,266E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	11	6,649E+02	6,649E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	16	2,722E+02	2,722E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	17	4,177E+00	4,177E+00	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	19	2,305E+02	2,305E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	20	1,988E+02	1,988E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	23	2,988E+02	2,988E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	25	2,305E+02	2,305E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	28	2,088E+01	2,088E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	29	2,088E+01	2,088E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	30	3,342E+01	3,342E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	31	3,342E+01	3,342E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	32	3,342E+01	3,342E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	33	3,342E+01	3,342E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	34	8,354E+00	8,354E+00	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	35	8,354E+00	8,354E+00	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	36	8,354E+00	8,354E+00	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	37	8,354E+00	8,354E+00	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	38	8,354E+00	8,354E+00	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	39	8,354E+00	8,354E+00	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	1	9,202E+01	9,202E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	2	9,202E+01	9,202E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	3	9,202E+01	9,202E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	4	9,202E+01	9,202E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00

BASE	5	9,202E+01	9,202E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	6	9,202E+01	9,202E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	All	1,010E+04	1,010E+04	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	All	5,521E+02	5,521E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
Totals	All	1,066E+04	1,066E+04	0,000E+00	0,000E+00	0,000E+00	0,000E+00

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G R O U P M A S S D A T A

GROUP NAME	SELF MASS	SELF WEIGHT	TOTAL MASS-X	TOTAL MASS-Y	TOTAL MASS-Z
ALL	0,0000	65935,260	10656,4559	10656,4559	0,0000

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M A T E R I A L L I S T B Y E L E M E N T T Y P E

ELEMENT TYPE	MATERIAL	TOTAL MASS tons	NUMBER PIECES	NUMBER STUDS
Column	CONC3000	10,83	6	
Beam	CONC3000	23,68	7	0
Floor	CONC3000	31,26		
Floor	CUB	0,18		

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M A T E R I A L L I S T B Y S E C T I O N

SECTION	ELEMENT TYPE	NUMBER PIECES	TOTAL LENGTH meters	TOTAL MASS tons	NUMBER STUDS
COL40X40	Column	6	28,200	10,83	
VIGA40X40	Beam	6	54,010	20,28	0
VIGA25X40	Beam	1	14,150	3,40	0
LOSA12	Floor			31,26	
CUBIERTA	Floor			0,18	

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M A T E R I A L L I S T B Y S T O R Y

STORY	ELEMENT TYPE	MATERIAL	TOTAL WEIGHT tons	FLOOR AREA m2	UNIT WEIGHT kg/m2	NUMBER PIECES	NUMBER STUDS
STORY1	Column	CONC3000	10,83	120,228	90,0692	6	
STORY1	Beam	CONC3000	23,68	120,228	196,9187	7	0
STORY1	Floor	CONC3000	31,26	120,228	259,9731		
STORY1	Floor	CUB	0,18	120,228	1,4597		
SUM	Column	CONC3000	10,83	120,228	90,0692	6	
SUM	Beam	CONC3000	23,68	120,228	196,9187	7	0
SUM	Floor	CONC3000	31,26	120,228	259,9731		
SUM	Floor	CUB	0,18	120,228	1,4597		
TOTAL	All	All	65,94	120,228	548,4208	13	0

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M A T E R I A L P R O P E R T Y D A T A

MATERIAL NAME	MATERIAL TYPE	DESIGN TYPE	MATERIAL DIR/PLANE	MODULUS OF ELASTICITY	POISSON'S RATIO	THERMAL COEFF	SHEAR MODULUS
STEEL	Iso	Steel	All	2,039E+10	0,3000	1,1700E-05	7841930445
CONC3000	Iso	Concrete	All	2153800000,0	0,2000	9,9000E-06	897416666,7
OTHER	Iso	None	All	2,039E+10	0,3000	1,1700E-05	7841930445
CUB	Iso	Concrete	All	1000,000	0,2000	9,9000E-06	416,667
MAT1	Iso	None	All	1000,000	0,2000	9,9000E-06	416,667

M A T E R I A L P R O P E R T Y M A S S A N D W E I G H T

MATERIAL NAME	MASS PER UNIT VOL	WEIGHT PER UNIT VOL
STEEL	7,9814E+02	7,8334E+03

CONC3000	2,4500E+02	2,4000E+03
OTHER	7,9814E+02	7,8334E+03
CUB	1,0000E+02	1,0000E+03
MAT1	1,0000E+02	1,0000E+03

M A T E R I A L D E S I G N D A T A F O R S T E E L M A T E R I A L S

MATERIAL NAME	STEEL FY	STEEL FU	STEEL COST (\$)
STEEL	35153481,31	45699525,70	27679906,54

M A T E R I A L D E S I G N D A T A F O R C O N C R E T E M A T E R I A L S

MATERIAL NAME	LIGHTWEIGHT CONCRETE	CONCRETE FC	REBAR FY	REBAR FYS	LIGHTWT REDUC FACT
CONC3000	No	2100000,000	42000000,00	42000000,00	N/A
CUB	No	2100000,000	42000000,00	42000000,00	N/A

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F R A M E S E C T I O N P R O P E R T Y D A T A

FRAME SECTION NAME	MATERIAL NAME	SECTION SHAPE NAME OR NAME IN SECTION DATABASE FILE	CONC COL	CONC BEAM
COL40X40	CONC3000	Rectangular	Yes	
VIGA40X40	CONC3000	Rectangular		Yes
VIGA25X40	CONC3000	Rectangular		Yes

F R A M E S E C T I O N P R O P E R T Y D A T A

FLANGE FRAME SECTION NAME BOT	SECTION DEPTH	FLANGE WIDTH TOP	FLANGE THICK TOP	WEB THICK	FLANGE WIDTH BOT	FLANGE THICK
COL40X40 0,0000	0,4000	0,4000	0,0000	0,0000	0,0000	
VIGA40X40 0,0000	0,4000	0,4000	0,0000	0,0000	0,0000	
VIGA25X40 0,0000	0,4000	0,2500	0,0000	0,0000	0,0000	

F R A M E S E C T I O N P R O P E R T Y D A T A

AREAS FRAME SECTION NAME A3	SECTION AREA	TORSIONAL CONSTANT	MOMENTS OF INERTIA I33	MOMENTS OF INERTIA I22	SHEAR A2
COL40X40 0,1333	0,1600	0,0036	0,0021	0,0021	0,1333
VIGA40X40 0,1333	0,1600	0,0036	0,0021	0,0021	0,1333
VIGA25X40 0,0833	0,1000	0,0013	0,0013	0,0005	0,0833

F R A M E S E C T I O N P R O P E R T Y D A T A

GYRATION FRAME SECTION NAME R22	SECTION MODULI S33	SECTION MODULI S22	PLASTIC MODULI Z33	PLASTIC MODULI Z22	RADIUS OF R33
COL40X40 0,1155	0,0107	0,0107	0,0160	0,0160	0,1155
VIGA40X40 0,1155	0,0107	0,0107	0,0160	0,0160	0,1155
VIGA25X40 0,0722	0,0067	0,0042	0,0100	0,0063	0,1155

F R A M E S E C T I O N W E I G H T S A N D M A S S E S

TOTAL	TOTAL
-------	-------

0,0000 0,0000 0,0000 0,0000 0,0000 0,0000 0,0000 0,0000
0,0000

DOF	KE	CE	DJ	K	C	C EXP
U1	0,0000	0,0000	N/A	---	---	---

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STATIC LOAD CASES

STATIC CASE	CASE TYPE	AUTO LAT LOAD	SELF WT MULTIPLIER	NOTIONAL FACTOR	NOTIONAL DIRECTION
DEAD	DEAD	N/A	1,0000		
LIVE	LIVE	N/A	0,0000		

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RESPONSE SPECTRUM CASES

RESP SPEC CASE: EX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	9,8100
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EXX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	7,8500
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	9,8100
UZ	----	N/A

RESP SPEC CASE: EYY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	7,8500
UZ	----	N/A

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LOADING COMBINATIONS

COMBO	COMBO TYPE	CASE	CASE TYPE	SCALE FACTOR
DER1	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
COMB1	ADD	DEAD	Static	1,4000
COMB2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
DER2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EXX	Spectra	1,2830
DER3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EXX	Spectra	-1,2830
DER4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	1,0220
DER5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	-1,0220
DER6	ADD	DEAD	Static	0,9000
		EXX	Spectra	1,2830
DER7	ADD	DEAD	Static	0,9000
		EXX	Spectra	-1,2830
DER8	ADD	DEAD	Static	0,9000
		EYY	Spectra	1,0220
DER9	ADD	DEAD	Static	0,9000
		EYY	Spectra	-1,0220
COMB3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450
		EY	Spectra	0,0590
COMB4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450
		EY	Spectra	-0,0590
COMB5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450
		EY	Spectra	0,0590
COMB6	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450
		EY	Spectra	-0,0590
COMB7	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
		EY	Spectra	0,1950
COMB8	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,0740
		EY	Spectra	0,1950
COMB9	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
		EY	Spectra	-0,1950
COMB10	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,0740
		EY	Spectra	-0,1950
COMB11	ADD	DEAD	Static	0,9000

		EX	Spectra	0,2450
		EY	Spectra	0,0590
COMB12	ADD	DEAD	Static	0,9000
		EX	Spectra	0,2450
		EY	Spectra	-0,0590
COMB13	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,2450
		EY	Spectra	0,0590
COMB14	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,2450
		EY	Spectra	-0,0590
COMB15	ADD	DEAD	Static	0,9000
		EX	Spectra	0,0740
		EY	Spectra	0,1950
COMB16	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,0740
		EY	Spectra	0,1950
COMB17	ADD	DEAD	Static	0,9000
		EX	Spectra	0,0740
		EY	Spectra	-0,1950
COMB18	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,0740
		EY	Spectra	-0,1950
CIM1	ADD	DEAD	Static	1,0000
CIM2	ADD	DEAD	Static	1,0000
		LIVE	Static	1,0000
ENVCIM	ENVE	CIM1	Combo	1,0000
		CIM2	Combo	1,0000

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R E S P O N S E S P E C T R U M F U N C T I O N - U S E R

FUNCTION NAME: 025DAPARTADO

PERIOD	ACCEL
0,0000	1,0156
0,7000	1,0156
1,0000	0,7125
1,5000	0,4750
2,0000	0,3560
2,5000	0,2850
3,0000	0,2370
4,0000	0,1780
5,0000	0,1300
6,0000	0,0900

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S U P P O R T (R E S T R A I N T) D A T A

STORY	POINT	/-----RESTRAINED DOF's-----/					
		UX	UY	UZ	RX	RY	RZ
BASE	1	Yes	Yes	Yes	Yes	Yes	Yes
BASE	2	Yes	Yes	Yes	Yes	Yes	Yes
BASE	3	Yes	Yes	Yes	Yes	Yes	Yes
BASE	4	Yes	Yes	Yes	Yes	Yes	Yes
BASE	5	Yes	Yes	Yes	Yes	Yes	Yes
BASE	6	Yes	Yes	Yes	Yes	Yes	Yes

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 2

STORY	POINT	DIAPHRAGM	RESTRAINTS	SPRING	LINK	PANEL ZONE	ADDED MASS
BASE	1	From Area	Yes	None	None	None	None
BASE	2	From Area	Yes	None	None	None	None
BASE	3	From Area	Yes	None	None	None	None
BASE	4	From Area	Yes	None	None	None	None
BASE	5	From Area	Yes	None	None	None	None
BASE	6	From Area	Yes	None	None	None	None

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 2

STORY	POINT	PT FORCE	GRND DISPL	PT TEMP
-------	-------	----------	------------	---------

There are no items to be printed in this table.

FRAME SECTION ASSIGNMENTS TO LINE OBJECTS

STORY LEVEL	LINE ID	LINE TYPE	SECTION TYPE	AUTO SELECT SECTION	ANALYSIS SECTION	DESIGN PROCEDURE	DESIGN SECTION
STORY1	C1	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C2	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C3	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C4	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C5	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C6	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	B2	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40	STORY1	B3	Beam	Rectangular	None	VIGA40X40	Conc Frame
VIGA40X40	STORY1	B5	Beam	Rectangular	None	VIGA25X40	Conc Frame
VIGA25X40	STORY1	B6	Beam	Rectangular	None	VIGA40X40	Conc Frame
VIGA40X40	STORY1	B8	Beam	Rectangular	None	VIGA40X40	Conc Frame
VIGA40X40	STORY1	B11	Beam	Rectangular	None	VIGA40X40	Conc Frame
VIGA40X40	STORY1	B15	Beam	Rectangular	None	VIGA40X40	Conc Frame
VIGA40X40							

CARDINAL POINT ASSIGNMENTS TO LINE OBJECTS

STORY LEVEL	LINE ID	LINE TYPE	CARDINAL POINT	MIRROR ABOUT 2	TRANSFORM STIFFNESS
STORY1	C1	Column	10	No	No
STORY1	C2	Column	10	No	No
STORY1	C3	Column	10	No	No
STORY1	C4	Column	10	No	No
STORY1	C5	Column	10	No	No
STORY1	C6	Column	10	No	No
STORY1	B2	Beam	8	No	No
STORY1	B3	Beam	8	No	No
STORY1	B5	Beam	8	No	No
STORY1	B6	Beam	8	No	No
STORY1	B8	Beam	8	No	No
STORY1	B11	Beam	8	No	No
STORY1	B15	Beam	8	No	No

END OFFSET (A LONG LENGTH) ASSIGNMENTS TO LINE OBJECTS

STORY LEVEL	LINE ID	LINE TYPE	OFFSET TYPE	I END OFFSET	J END OFFSET	RIGID ZONE FACTOR
STORY1	C1	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C2	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C3	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C4	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C5	Column	Automatic	0,0000	0,0000	0,0000
STORY1	C6	Column	Automatic	0,0000	0,4000	0,0000
STORY1	B2	Beam	Automatic	0,0000	0,2000	0,0000
STORY1	B3	Beam	Automatic	0,0000	0,2000	0,0000
STORY1	B5	Beam	Automatic	0,0000	0,0000	0,0000
STORY1	B6	Beam	Automatic	0,0000	0,2000	0,0000
STORY1	B8	Beam	Automatic	0,0000	0,2000	0,0000
STORY1	B11	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B15	Beam	Automatic	0,0000	0,0000	0,0000

OUTPUT STATION ASSIGNMENTS TO LINE OBJECTS

STORY LEVEL	LINE ID	LINE TYPE	MAX STATION SPACING	MIN NUMBER STATIONS
STORY1	C1	Column	N/A	3
STORY1	C2	Column	N/A	3
STORY1	C3	Column	N/A	3

STORY1	C4	Column	N/A	3
STORY1	C5	Column	N/A	3
STORY1	C6	Column	N/A	3
STORY1	B2	Beam	0,5000	N/A
STORY1	B3	Beam	0,5000	N/A
STORY1	B5	Beam	0,5000	N/A
STORY1	B6	Beam	0,5000	N/A
STORY1	B8	Beam	0,5000	N/A
STORY1	B11	Beam	0,5000	N/A
STORY1	B15	Beam	0,5000	N/A

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LOCAL AXES ASSIGNMENTS TO LINE OBJECTS

STORY	LINE	LINE TYPE	ANGLE
STORY1	C1	Column	0,0000
STORY1	C2	Column	0,0000
STORY1	C3	Column	0,0000
STORY1	C4	Column	0,0000
STORY1	C5	Column	0,0000
STORY1	C6	Column	0,0000
STORY1	B2	Beam	0,0000
STORY1	B3	Beam	0,0000
STORY1	B5	Beam	0,0000
STORY1	B6	Beam	0,0000
STORY1	B8	Beam	0,0000
STORY1	B11	Beam	0,0000
STORY1	B15	Beam	0,0000

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LINE AUTOMESH ASSIGNMENTS

STORY	LINE	LINE TYPE	AUTOMESH
STORY1	C1	Column	P/L/E
STORY1	C2	Column	P/L/E
STORY1	C3	Column	P/L/E
STORY1	C4	Column	P/L/E
STORY1	C5	Column	P/L/E
STORY1	C6	Column	P/L/E
STORY1	B2	Beam	P/L/E
STORY1	B3	Beam	P/L/E
STORY1	B5	Beam	P/L/E
STORY1	B6	Beam	P/L/E
STORY1	B8	Beam	P/L/E
STORY1	B11	Beam	P/L/E
STORY1	B15	Beam	P/L/E

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LINE OBJECT ASSIGNMENTS SUMMARY TABLE 1 OF 3

STORY	LINE	LINE	AUTO SELECT	ANALYSIS	DESIGN	AUTO	LINE	
AXES	LEVEL	ID	TYPE	SECTION	SECTION	SECTION	MESH	LENGTH
ANGLE								
STORY1	C1	Column	None	COL40X40	Trim(Sectio	P/L/E	4,700	
0,0000	STORY1	C2	Column	None	COL40X40	Trim(Sectio	P/L/E	4,700
0,0000	STORY1	C3	Column	None	COL40X40	Trim(Sectio	P/L/E	4,700
0,0000	STORY1	C4	Column	None	COL40X40	Trim(Sectio	P/L/E	4,700
0,0000	STORY1	C5	Column	None	COL40X40	Trim(Sectio	P/L/E	4,700
0,0000	STORY1	C6	Column	None	COL40X40	Trim(Sectio	P/L/E	4,700
0,0000	STORY1	B2	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,870
0,0000	STORY1	B3	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,870
0,0000	STORY1	B5	Beam	None	VIGA25X40	Trim(Sectio	P/L/E	14,150
0,0000	STORY1	B6	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	13,250
0,0000	STORY1	B8	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	14,150
0,0000								

STORY1 0,0000	B11	Beam	None	VIGA40X40	Trim(Sectio P/L/E	5,870
STORY1 0,0000	B15	Beam	None	VIGA40X40	Trim(Sectio P/L/E	3,000

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3							
STORY STATION LEVEL SPACING	LINE ID	END RELEASES	USER OFFSETS	PROPERTY MODIFIERS	PIER LABEL	SPANDREL LABEL	MIN NUMBER MAX STATIONS
STORY1 N/A	C1	None	None	None	None	N/A	3
STORY1 N/A	C2	None	None	None	None	N/A	3
STORY1 N/A	C3	None	None	None	None	N/A	3
STORY1 N/A	C4	None	None	None	None	N/A	3
STORY1 N/A	C5	None	None	None	None	N/A	3
STORY1 N/A	C6	None	None	None	None	N/A	3
STORY1 0,500	B2	None	None	None	N/A	None	N/A
STORY1 0,500	B3	None	None	None	N/A	None	N/A
STORY1 0,500	B5	None	None	None	N/A	None	N/A
STORY1 0,500	B6	None	None	None	N/A	None	N/A
STORY1 0,500	B8	None	None	None	N/A	None	N/A
STORY1 0,500	B11	None	None	None	N/A	None	N/A
STORY1 0,500	B15	None	None	None	N/A	None	N/A

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 3 O F 3								
STORY TEMPERATURE LEVEL	LINE ID	LINK PROPERTY	NONLINEAR HINGES	LINE SPRINGS	ADDITIONAL MASS	POINT LOADS	DISTRIBUTED LOADS	LOADS
STORY1	C1	None	None	None	None	None	None	None
STORY1	C2	None	None	None	None	None	None	None
STORY1	C3	None	None	None	None	None	None	None
STORY1	C4	None	None	None	None	None	None	None
STORY1	C5	None	None	None	None	None	None	None
STORY1	C6	None	None	None	None	None	None	None
STORY1	B2	None	None	None	None	None	None	None
STORY1	B3	None	None	None	None	None	None	None
STORY1	B5	None	None	None	None	None	None	None
STORY1	B6	None	None	None	None	None	None	None
STORY1	B8	None	None	None	None	None	None	None
STORY1	B11	None	None	None	None	None	None	None
STORY1	B15	None	None	None	None	None	None	None

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W A L L , S L A B , D E C K & O P E N I N G A S S I G N M E N T S T O A R E A O B J E C T S

STORY LEVEL	AREA ID	AREA TYPE	SECTION TYPE	SECTION LABEL
STORY1	F2	Floor	Slab	LOSA12
STORY1	F3	Floor	Slab	LOSA12
STORY1	F4	Floor	Slab	LOSA12
STORY1	F6	Floor	Slab	LOSA12
STORY1	F12	Floor	Slab	CUBIERTA
STORY1	F13	Floor	Slab	CUBIERTA
STORY1	F15	Floor	Slab	LOSA12
STORY1	F16	Floor	Slab	LOSA12
STORY1	F17	Floor	Slab	LOSA12
STORY1	F18	Floor	Slab	LOSA12
STORY1	F19	Floor	Slab	LOSA12

STORY1	F20	Floor	Slab	LOSA12
STORY1	F21	Floor	Slab	LOSA12

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L O C A L A X E S A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	AREA TYPE	ANGLE
STORY1	F2	Floor	0,0000
STORY1	F3	Floor	0,0000
STORY1	F4	Floor	0,0000
STORY1	F6	Floor	0,0000
STORY1	F12	Floor	0,0000
STORY1	F13	Floor	0,0000
STORY1	F15	Floor	0,0000
STORY1	F16	Floor	0,0000
STORY1	F17	Floor	0,0000
STORY1	F18	Floor	0,0000
STORY1	F19	Floor	0,0000
STORY1	F20	Floor	0,0000
STORY1	F21	Floor	0,0000

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F L O O R M E S H O P T I O N A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	MESH OPTION
STORY1	F2	No Auto Mesh
STORY1	F3	No Auto Mesh
STORY1	F4	No Auto Mesh
STORY1	F6	No Auto Mesh
STORY1	F12	No Auto Mesh
STORY1	F13	No Auto Mesh
STORY1	F15	No Auto Mesh
STORY1	F16	No Auto Mesh
STORY1	F17	No Auto Mesh
STORY1	F18	No Auto Mesh
STORY1	F19	No Auto Mesh
STORY1	F20	No Auto Mesh
STORY1	F21	No Auto Mesh

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U N I F O R M L O A D A S S I G N M E N T S T O A R E A O B J E C T S

CASE	STORY	AREA	AREATYPE	DIRECTION	LOAD
DEAD	STORY1	F2	Floor	Gravity	350,0000
DEAD	STORY1	F3	Floor	Gravity	350,0000
DEAD	STORY1	F4	Floor	Gravity	350,0000
DEAD	STORY1	F6	Floor	Gravity	195,0000
DEAD	STORY1	F12	Floor	Gravity	195,0000
DEAD	STORY1	F13	Floor	Gravity	195,0000
DEAD	STORY1	F15	Floor	Gravity	350,0000
DEAD	STORY1	F16	Floor	Gravity	350,0000
DEAD	STORY1	F17	Floor	Gravity	350,0000
DEAD	STORY1	F18	Floor	Gravity	350,0000
DEAD	STORY1	F19	Floor	Gravity	350,0000
DEAD	STORY1	F20	Floor	Gravity	350,0000
DEAD	STORY1	F21	Floor	Gravity	350,0000
LIVE	STORY1	F2	Floor	Gravity	200,0000
LIVE	STORY1	F3	Floor	Gravity	200,0000
LIVE	STORY1	F4	Floor	Gravity	200,0000
LIVE	STORY1	F6	Floor	Gravity	200,0000
LIVE	STORY1	F12	Floor	Gravity	50,0000
LIVE	STORY1	F13	Floor	Gravity	50,0000
LIVE	STORY1	F15	Floor	Gravity	200,0000
LIVE	STORY1	F16	Floor	Gravity	200,0000
LIVE	STORY1	F17	Floor	Gravity	200,0000
LIVE	STORY1	F18	Floor	Gravity	200,0000
LIVE	STORY1	F19	Floor	Gravity	200,0000
LIVE	STORY1	F20	Floor	Gravity	200,0000
LIVE	STORY1	F21	Floor	Gravity	200,0000

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3

STORY	AREA	NUMBER OF	OBJECT	OBJECT	OBJECT	OBJECT	OBJECT
POLAR							

LEVEL INERTIA	ID	CORNERS	AREA	PERIMETER	CENTROID X	CENTROID Y	CENTROID Z
STORY1 8,6724E+01	F2	4	19,8000	19,200	9,250	-1,500	4,700
STORY1 2,0333E+02	F3	4	34,9265	23,640	2,975	2,935	4,700
STORY1 2,5188E+02	F4	4	38,7420	24,940	9,250	2,935	4,700
STORY1 2,0369E+01	F6	4	10,9500	13,300	4,125	-1,500	4,700
STORY1 4,6240E+00	F12	4	4,8000	9,200	-0,800	-1,500	4,700
STORY1 8,2168E+00	F13	4	6,9000	10,600	1,150	-1,500	4,700
STORY1 2,2630E-01	F15	4	1,0273	4,335	-0,350	2,201	4,700
STORY1 2,2630E-01	F16	4	1,0273	4,335	-0,350	3,669	4,700
STORY1 2,2630E-01	F17	4	1,0273	4,335	-0,350	5,136	4,700
STORY1 1,3367E-02	F18	4	0,2568	2,134	-0,350	0,183	4,700
STORY1 1,3367E-02	F19	4	0,2568	2,134	-0,350	0,550	4,700
STORY1 1,3367E-02	F20	4	0,2568	2,134	-0,350	0,917	4,700
STORY1 1,3367E-02	F21	4	0,2568	2,134	-0,350	1,284	4,700

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AREA	OBJECT	ASSIGNMENTS		SUMMARY TABLE 2 OF 3			
STORY AXIS LEVEL ANGLE	AREA ID	SECTION TYPE	SECTION LABEL	DIAPHRAGM LABEL	FLOOR MESH OPTION	UNIFORM LOAD	TEMPERATURE LOAD
STORY1 0,0000	F2	Slab	LOSA12	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F3	Slab	LOSA12	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F4	Slab	LOSA12	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F6	Slab	LOSA12	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F12	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F13	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F15	Slab	LOSA12	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F16	Slab	LOSA12	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F17	Slab	LOSA12	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F18	Slab	LOSA12	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F19	Slab	LOSA12	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F20	Slab	LOSA12	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F21	Slab	LOSA12	None	ProgDet-SNM	Yes	None

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A R E A		O B J E C T		A S S I G N M E N T S		S U M M A R Y		T A B L E 3		O F 3	
STORY ADDED LEVEL MASS	AREA	AREA	PIER	SPANDREL	SPANDREL	STIFFNESS	AREA				
	ID	TYPE	LABEL	LABEL	STORY	MODIFIERS	SPRINGS				

There are no items to be printed in this table.

MÓDULO 2

S T O R Y D A T A

STORY	SIMILAR TO	HEIGHT	ELEVATION
STORY1	None	2,700	2,700
BASE	None		0,000

C O O R D I N A T E S Y S T E M L O C A T I O N D A T A

NAME	TYPE	X	Y	ROTATION	BUBBLESIZE	VISIBLE
GLOBAL	Cartesian	0,000	0,000	0,00000	1,250	Yes

C O O R D I N A T E S Y S T E M G R I D D A T A

SYSTEM NAME	GRID DIR	GRID ID	GRID TYPE	GRID HIDE	BUBBLE LOC	GRID COORDINATE
GLOBAL	X	1	Primary	No	Top	0,000
GLOBAL	X	2	Primary	No	Top	6,050
GLOBAL	X	3	Primary	No	Top	11,150
GLOBAL	X	4	Primary	No	Top	16,200
GLOBAL	Y	B	Primary	No	Left	0,000
GLOBAL	Y	A	Primary	No	Left	8,700

P O I N T C O O R D I N A T E S

POINT	X	Y	DZ-BELOW
6	0,000	0,000	0,000
40	6,050	0,000	0,000
41	11,150	0,000	0,000
42	16,200	0,000	0,000
43	0,000	8,700	0,000
44	6,050	8,700	0,000
45	11,150	8,700	0,000
46	16,200	8,700	0,000
47	1,513	0,000	0,000
48	1,513	2,175	0,000
49	0,000	2,175	0,000
50	1,513	4,350	0,000
51	0,000	4,350	0,000
52	1,513	6,525	0,000
53	0,000	6,525	0,000
54	1,513	8,700	0,000
55	3,025	0,000	0,000
56	3,025	2,175	0,000
57	3,025	4,350	0,000
58	3,025	6,525	0,000
59	3,025	8,700	0,000
60	4,538	0,000	0,000
61	4,538	2,175	0,000
62	4,538	4,350	0,000
63	4,538	6,525	0,000
64	4,538	8,700	0,000
65	6,050	2,175	0,000
66	6,050	4,350	0,000
67	6,050	6,525	0,000
68	7,325	0,000	0,000
69	7,325	2,175	0,000
70	7,325	4,350	0,000
71	7,325	6,525	0,000
72	7,325	8,700	0,000
73	8,600	0,000	0,000
74	8,600	2,175	0,000
75	8,600	4,350	0,000
76	8,600	6,525	0,000
77	8,600	8,700	0,000
78	9,875	0,000	0,000
79	9,875	2,175	0,000
80	9,875	4,350	0,000

81	9,875	6,525	0,000
82	9,875	8,700	0,000
83	11,150	2,175	0,000
84	11,150	4,350	0,000
85	11,150	6,525	0,000
86	12,413	0,000	0,000
87	12,413	2,175	0,000
88	12,413	4,350	0,000
89	12,413	6,525	0,000
90	12,413	8,700	0,000
91	13,675	0,000	0,000
92	13,675	2,175	0,000
93	13,675	4,350	0,000
94	13,675	6,525	0,000
95	13,675	8,700	0,000
96	14,938	0,000	0,000
97	14,938	2,175	0,000
98	14,938	4,350	0,000
99	14,938	6,525	0,000
100	14,938	8,700	0,000
101	16,200	2,175	0,000
102	16,200	4,350	0,000
103	16,200	6,525	0,000

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C O L U M N C O N N E C T I V I T Y D A T A

COLUMN	I END PT	J END PT	I END STORY
C6	6	6	Below
C7	40	40	Below
C8	41	41	Below
C9	42	42	Below
C10	43	43	Below
C11	44	44	Below
C12	45	45	Below
C13	46	46	Below

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B E A M C O N N E C T I V I T Y D A T A

BEAM	I END PT	J END PT
B17	6	42
B18	43	46
B19	6	43
B20	40	44
B21	41	45
B22	42	46

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F L O O R C O N N E C T I V I T Y D A T A

FLOOR	POINT	POINT	POINT	POINT
F25	6	47	48	49
F26	49	48	50	51
F27	51	50	52	53
F28	53	52	54	43
F29	47	55	56	48
F30	48	56	57	50
F31	50	57	58	52
F32	52	58	59	54
F33	55	60	61	56
F34	56	61	62	57
F35	57	62	63	58
F36	58	63	64	59
F37	60	40	65	61
F38	61	65	66	62
F39	62	66	67	63
F40	63	67	44	64
F41	40	68	69	65
F42	65	69	70	66
F43	66	70	71	67
F44	67	71	72	44
F45	68	73	74	69
F46	69	74	75	70
F47	70	75	76	71
F48	71	76	77	72

F49	73	78	79	74
F50	74	79	80	75
F51	75	80	81	76
F52	76	81	82	77
F53	78	41	83	79
F54	79	83	84	80
F55	80	84	85	81
F56	81	85	45	82
F57	41	86	87	83
F58	83	87	88	84
F59	84	88	89	85
F60	85	89	90	45
F61	86	91	92	87
F62	87	92	93	88
F63	88	93	94	89
F64	89	94	95	90
F65	91	96	97	92
F66	92	97	98	93
F67	93	98	99	94
F68	94	99	100	95
F69	96	42	101	97
F70	97	101	102	98
F71	98	102	103	99
F72	99	103	46	100

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M A S S S O U R C E D A T A

MASS LATERAL LUMP MASS
FROM MASS ONLY AT STORIES

Loads Yes Yes

M A S S S O U R C E L O A D S

LOAD MULTIPLIER

DEAD 1,0000

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A S S E M B L E D P O I N T M A S S E S

STORY	POINT	UX	UY	UZ	RX	RY	RZ
STORY1	6	5,553E+02	5,553E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	40	2,718E+02	2,718E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	41	2,667E+02	2,667E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	42	5,503E+02	5,503E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	43	5,553E+02	5,553E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	44	2,718E+02	2,718E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	45	2,667E+02	2,667E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	46	5,503E+02	5,503E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	47	6,122E+01	6,122E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	48	1,224E+02	1,224E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	49	6,122E+01	6,122E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	50	1,224E+02	1,224E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	51	6,122E+01	6,122E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	52	1,224E+02	1,224E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	53	6,122E+01	6,122E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	54	6,122E+01	6,122E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	55	6,122E+01	6,122E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	56	1,224E+02	1,224E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	57	1,224E+02	1,224E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	58	1,224E+02	1,224E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	59	6,122E+01	6,122E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	60	6,122E+01	6,122E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	61	1,224E+02	1,224E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	62	1,224E+02	1,224E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	63	1,224E+02	1,224E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	64	6,122E+01	6,122E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	65	1,128E+02	1,128E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	66	1,128E+02	1,128E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	67	1,128E+02	1,128E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	68	5,161E+01	5,161E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	69	1,032E+02	1,032E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	70	1,032E+02	1,032E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	71	1,032E+02	1,032E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	72	5,161E+01	5,161E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	73	5,161E+01	5,161E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00

STORY1	74	1,032E+02	1,032E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	75	1,032E+02	1,032E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	76	1,032E+02	1,032E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	77	5,161E+01	5,161E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	78	5,161E+01	5,161E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	79	1,032E+02	1,032E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	80	1,032E+02	1,032E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	81	1,032E+02	1,032E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	82	5,161E+01	5,161E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	83	1,027E+02	1,027E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	84	1,027E+02	1,027E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	85	1,027E+02	1,027E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	86	5,110E+01	5,110E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	87	1,022E+02	1,022E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	88	1,022E+02	1,022E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	89	1,022E+02	1,022E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	90	5,110E+01	5,110E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	91	5,110E+01	5,110E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	92	1,022E+02	1,022E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	93	1,022E+02	1,022E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	94	1,022E+02	1,022E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	95	5,110E+01	5,110E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	96	5,110E+01	5,110E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	97	1,022E+02	1,022E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	98	1,022E+02	1,022E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	99	1,022E+02	1,022E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	100	5,110E+01	5,110E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	101	5,110E+01	5,110E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	102	5,110E+01	5,110E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	103	5,110E+01	5,110E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	6	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	40	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	41	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	42	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	43	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	44	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	45	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	46	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	All	8,206E+03	8,206E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	All	4,229E+02	4,229E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
Totals	All	8,629E+03	8,629E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00

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GROUP MASS DATA

GROUP NAME	SELF MASS	SELF WEIGHT	TOTAL MASS-X	TOTAL MASS-Y	TOTAL MASS-Z
ALL	0,0000	35291,700	8628,9098	8628,9098	0,0000

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MATERIAL LIST BY ELEMENT TYPE

ELEMENT TYPE	MATERIAL	TOTAL MASS tons	NUMBER PIECES	NUMBER STUDS
Column	CONC3000	8,29	8	
Beam	CONC3000	24,88	6	0
Floor	CUB	2,11		

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MATERIAL LIST BY SECTION

SECTION	ELEMENT TYPE	NUMBER PIECES	TOTAL LENGTH meters	TOTAL MASS tons	NUMBER STUDS
COL40X40	Column	8	21,600	8,29	
VIGA40X40	Beam	6	67,200	24,88	0
CUBIERTA	Floor			2,11	

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MATERIAL LIST BY STORY

STORY	ELEMENT TYPE	MATERIAL	TOTAL WEIGHT tons	FLOOR AREA m2	UNIT WEIGHT kg/m2	NUMBER PIECES	NUMBER STUDS
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STORY1	Column	CONC3000	8,29	140,940	58,8506	8	
STORY1	Beam	CONC3000	24,88	140,940	176,5517	6	0
STORY1	Floor	CUB	2,11	140,940	15,0000		

SUM	Column	CONC3000	8,29	140,940	58,8506	8	
SUM	Beam	CONC3000	24,88	140,940	176,5517	6	0
SUM	Floor	CUB	2,11	140,940	15,0000		

TOTAL	All	All	35,29	140,940	250,4023	14	0
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M A T E R I A L P R O P E R T Y D A T A

MATERIAL NAME	MATERIAL TYPE	DESIGN TYPE	MATERIAL DIR/PLANE	MODULUS OF ELASTICITY	POISSON'S RATIO	THERMAL COEFF	SHEAR MODULUS
STEEL	Iso	Steel	All	2,039E+10	0,3000	1,1700E-05	7841930445
CONC3000	Iso	Concrete	All	2153800000,0	0,2000	9,9000E-06	897416666,7
OTHER	Iso	None	All	2,039E+10	0,3000	1,1700E-05	7841930445
CUB	Iso	Concrete	All	1000,000	0,2000	9,9000E-06	416,667
MAT1	Iso	None	All	1000,000	0,2000	9,9000E-06	416,667

M A T E R I A L P R O P E R T Y M A S S A N D W E I G H T

MATERIAL NAME	MASS PER UNIT VOL	WEIGHT PER UNIT VOL
STEEL	7,9814E+02	7,8334E+03
CONC3000	2,4500E+02	2,4000E+03
OTHER	7,9814E+02	7,8334E+03
CUB	1,0000E+02	1,0000E+03
MAT1	1,0000E+02	1,0000E+03

M A T E R I A L D E S I G N D A T A F O R S T E E L M A T E R I A L S

MATERIAL NAME	STEEL FY	STEEL FU	STEEL COST (\$)
STEEL	35153481,31	45699525,70	27679906,54

M A T E R I A L D E S I G N D A T A F O R C O N C R E T E M A T E R I A L S

MATERIAL NAME	LIGHTWEIGHT CONCRETE	CONCRETE FC	REBAR FY	REBAR FYS	LIGHTWT REDUC FACT
CONC3000	No	2100000,000	42000000,00	42000000,00	N/A
CUB	No	2100000,000	42000000,00	42000000,00	N/A

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F R A M E S E C T I O N P R O P E R T Y D A T A

FRAME SECTION NAME	MATERIAL NAME	SECTION SHAPE NAME OR NAME IN SECTION DATABASE FILE	CONC COL	CONC BEAM
COL40X40	CONC3000	Rectangular	Yes	
VIGA40X40	CONC3000	Rectangular		Yes
VIGA25X40	CONC3000	Rectangular		Yes

F R A M E S E C T I O N P R O P E R T Y D A T A

FLANGE FRAME SECTION NAME BOT	SECTION DEPTH	FLANGE WIDTH TOP	FLANGE THICK TOP	WEB THICK	FLANGE WIDTH BOT	FLANGE THICK
COL40X40 0,0000	0,4000	0,4000	0,0000	0,0000	0,0000	
VIGA40X40 0,0000	0,4000	0,4000	0,0000	0,0000	0,0000	
VIGA25X40 0,0000	0,4000	0,2500	0,0000	0,0000	0,0000	

F R A M E S E C T I O N P R O P E R T Y D A T A

AREAS	SECTION	TORSIONAL	MOMENTS OF INERTIA		SHEAR
FRAME SECTION NAME	AREA	CONSTANT	I33	I22	A2
A3					
COL40X40 0,1333	0,1600	0,0036	0,0021	0,0021	0,1333
VIGA40X40 0,1333	0,1600	0,0036	0,0021	0,0021	0,1333
VIGA25X40 0,0833	0,1000	0,0013	0,0013	0,0005	0,0833

FRAME SECTION PROPERTY DATA

GYRATION	SECTION MODULI		PLASTIC MODULI		RADIUS OF
FRAME SECTION NAME	S33	S22	Z33	Z22	R33
R22					
COL40X40 0,1155	0,0107	0,0107	0,0160	0,0160	0,1155
VIGA40X40 0,1155	0,0107	0,0107	0,0160	0,0160	0,1155
VIGA25X40 0,0722	0,0067	0,0042	0,0100	0,0063	0,1155

FRAME SECTION WEIGHTS AND MASSES

FRAME SECTION NAME	TOTAL WEIGHT	TOTAL MASS
COL40X40	8294,4000	846,7200
VIGA40X40	24883,2000	2540,1600
VIGA25X40	0,0000	0,0000

CONCRETE COLUMN DATA

BAR	REINF CONFIGURATION		REINF	NUM BARS	NUM BARS
FRAME SECTION NAME	LONGIT	LATERAL	SIZE/TYPE	3DIR/2DIR	CIRCULAR
COVER					
COL40X40 0,0400	Rectangular Ties		#6/Design	3/3	N/A

CONCRETE BEAM DATA

RIGHT	TOP	BOT	TOP LEFT	TOP RIGHT	BOT LEFT	BOT
FRAME SECTION NAME	COVER	COVER	AREA	AREA	AREA	
AREA						
VIGA40X40 0,000	0,0400	0,0400	0,000	0,000	0,000	
VIGA25X40 0,000	0,0400	0,0400	0,000	0,000	0,000	

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SHELL SECTION PROPERTY DATA

SHELL SECTION	MATERIAL NAME	SHELL TYPE	LOAD DIST ONE WAY	MEMBRANE THICK	BENDING THICK	TOTAL WEIGHT	TOTAL MASS
WALL1	CONC3000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
SLAB1	CONC3000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
DECK1	CONC3000	Membrane	No	0,0889	0,0889	0,0000	0,0000
PLANK1	CONC3000	Membrane	Yes	0,2500	0,2500	0,0000	0,0000
LOSA12	CONC3000	Shell-Thin	No	0,1200	0,1200	0,0000	0,0000
CUBIERTA	CUB	Shell-Thin	No	0,0150	0,0150	2114,1000	211,4100

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DECK SECTION PROPERTY DATA

DECK	DECK	SLAB	DECK	DECK SHEAR	DECK
------	------	------	------	------------	------

SECTION	TYPE	MATERIAL	MATERIAL	THICK	UNIT WT
DECK1	Filled	CONC3000	N/A	N/A	1,1230E+01

D E C K S E C T I O N S H E A R S T U D D A T A

DECK SECTION	STUD DIAM	STUD HEIGHT	STUD FU
DECK1	0,0191	0,1524	45699525,70

D E C K S E C T I O N G E O M E T R Y D A T A

DECK SECTION	SLAB DEPTH	RIB DEPTH	RIB WIDTH	RIB SPACING
DECK1	0,0889	0,0762	0,1524	0,3048

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L I N K P R O P E R T Y D A T A

LINK: NLPR1
TYPE: Damper

	MASS	WEIGHT	INERTIA 1	INERTIA 2	INERTIA 3	P-D M2I	P-D M2J	P-D M3I	P-D
M3J									
	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	
0,0000									
	DOF	KE	CE	DJ	K	C	C EXP		
	U1	0,0000	0,0000	N/A	---	---	---		

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S T A T I C L O A D C A S E S

STATIC CASE	CASE TYPE	AUTO LAT LOAD	SELF WT MULTIPLIER	NOTIONAL FACTOR	NOTIONAL DIRECTION
DEAD	DEAD	N/A	1,0000		
LIVE	LIVE	N/A	0,0000		

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R E S P O N S E S P E C T R U M C A S E S

RESP SPEC CASE: EX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	9,8100
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EXX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	7,8500
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	9,8100
UZ	----	N/A

RESP SPEC CASE: EYY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	7,8500
UZ	----	N/A

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L O A D I N G C O M B I N A T I O N S

COMBO	COMBO TYPE	CASE	CASE TYPE	SCALE FACTOR
DER1	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
COMB1	ADD	DEAD	Static	1,4000
COMB2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
DER2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EXX	Spectra	1,2830
DER3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EXX	Spectra	-1,2830
DER4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	1,0220
DER5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	-1,0220
DER6	ADD	DEAD	Static	0,9000
		EXX	Spectra	1,2830
DER7	ADD	DEAD	Static	0,9000
		EXX	Spectra	-1,2830
DER8	ADD	DEAD	Static	0,9000
		EYY	Spectra	1,0220
DER9	ADD	DEAD	Static	0,9000
		EYY	Spectra	-1,0220
COMB3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450

COMB4	ADD	EY	Spectra	0,0590
		DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450
COMB5	ADD	EY	Spectra	-0,0590
		DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450
COMB6	ADD	EY	Spectra	0,0590
		DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450
COMB7	ADD	EY	Spectra	-0,0590
		DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
COMB8	ADD	EY	Spectra	0,1950
		DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,0740
COMB9	ADD	EY	Spectra	0,1950
		DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
COMB10	ADD	EY	Spectra	-0,1950
		DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,0740
COMB11	ADD	EY	Spectra	-0,1950
		DEAD	Static	0,9000
		EX	Spectra	0,2450
		EY	Spectra	0,0590
COMB12	ADD	DEAD	Static	0,9000
		EX	Spectra	0,2450
		EY	Spectra	-0,0590
		DEAD	Static	0,9000
COMB13	ADD	EX	Spectra	-0,2450
		EY	Spectra	0,0590
		DEAD	Static	0,9000
		EX	Spectra	-0,2450
COMB14	ADD	EY	Spectra	-0,0590
		DEAD	Static	0,9000
		EX	Spectra	-0,2450
		EY	Spectra	-0,0590
COMB15	ADD	DEAD	Static	0,9000
		EX	Spectra	0,0740
		EY	Spectra	0,1950
		DEAD	Static	0,9000
COMB16	ADD	EX	Spectra	-0,0740
		EY	Spectra	0,1950
		DEAD	Static	0,9000
		EX	Spectra	-0,1950
COMB17	ADD	EY	Spectra	0,0740
		EX	Spectra	-0,1950
		DEAD	Static	0,9000
		EY	Spectra	-0,1950
COMB18	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,0740
		EY	Spectra	-0,1950
		DEAD	Static	1,0000
CIM1	ADD	DEAD	Static	1,0000
CIM2	ADD	DEAD	Static	1,0000
ENVCIM	ENVE	LIVE	Static	1,0000
		CIM1	Combo	1,0000
		CIM2	Combo	1,0000

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R E S P O N S E S P E C T R U M F U N C T I O N - U S E R

FUNCTION NAME: 025DAPARTADO

PERIOD	ACCEL
0,0000	1,0156
0,7000	1,0156
1,0000	0,7125
1,5000	0,4750
2,0000	0,3560
2,5000	0,2850
3,0000	0,2370
4,0000	0,1780
5,0000	0,1300
6,0000	0,0900

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S U P P O R T (R E S T R A I N T) D A T A

/-----RESTRAINED DOF's-----/							
STORY	POINT	UX	UY	UZ	RX	RY	RZ
BASE	6	Yes	Yes	Yes	Yes	Yes	Yes
BASE	40	Yes	Yes	Yes	Yes	Yes	Yes
BASE	41	Yes	Yes	Yes	Yes	Yes	Yes
BASE	42	Yes	Yes	Yes	Yes	Yes	Yes
BASE	43	Yes	Yes	Yes	Yes	Yes	Yes
BASE	44	Yes	Yes	Yes	Yes	Yes	Yes
BASE	45	Yes	Yes	Yes	Yes	Yes	Yes
BASE	46	Yes	Yes	Yes	Yes	Yes	Yes

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 2

STORY	POINT	DIAPHRAGM	RESTRAINTS	SPRING	LINK	PANEL ZONE	ADDED MASS
BASE	6	From Area	Yes	None	None	None	None
BASE	40	From Area	Yes	None	None	None	None
BASE	41	From Area	Yes	None	None	None	None
BASE	42	From Area	Yes	None	None	None	None
BASE	43	From Area	Yes	None	None	None	None
BASE	44	From Area	Yes	None	None	None	None
BASE	45	From Area	Yes	None	None	None	None
BASE	46	From Area	Yes	None	None	None	None

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 2

STORY POINT PT FORCE GRND DISPL PT TEMP

There are no items to be printed in this table.

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F R A M E S E C T I O N A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	SECTION TYPE	AUTO SELECT SECTION	ANALYSIS SECTION	DESIGN PROCEDURE	DESIGN SECTION
STORY1	C6	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C7	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C8	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C9	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C10	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C11	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C12	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C13	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	B17	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B18	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B19	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B20	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B21	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B22	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							

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C A R D I N A L P O I N T A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	CARDINAL POINT	MIRROR ABOUT 2	TRANSFORM STIFFNESS
STORY1	C6	Column	10	No	No
STORY1	C7	Column	10	No	No
STORY1	C8	Column	10	No	No
STORY1	C9	Column	10	No	No
STORY1	C10	Column	10	No	No
STORY1	C11	Column	10	No	No
STORY1	C12	Column	10	No	No
STORY1	C13	Column	10	No	No
STORY1	B17	Beam	8	No	No
STORY1	B18	Beam	8	No	No
STORY1	B19	Beam	8	No	No
STORY1	B20	Beam	8	No	No

STORY1	B21	Beam	8	No	No
STORY1	B22	Beam	8	No	No

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END OFFSET (A L O N G L E N G T H) A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	OFFSET TYPE	I END OFFSET	J END OFFSET	RIGID ZONE FACTOR
STORY1	C6	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C7	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C8	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C9	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C10	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C11	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C12	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C13	Column	Automatic	0,0000	0,4000	0,0000
STORY1	B17	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B18	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B19	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B20	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B21	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B22	Beam	Automatic	0,2000	0,2000	0,0000

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O U T P U T S T A T I O N A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	MAX STATION SPACING	MIN NUMBER STATIONS
STORY1	C6	Column	N/A	3
STORY1	C7	Column	N/A	3
STORY1	C8	Column	N/A	3
STORY1	C9	Column	N/A	3
STORY1	C10	Column	N/A	3
STORY1	C11	Column	N/A	3
STORY1	C12	Column	N/A	3
STORY1	C13	Column	N/A	3
STORY1	B17	Beam	0,5000	N/A
STORY1	B18	Beam	0,5000	N/A
STORY1	B19	Beam	0,5000	N/A
STORY1	B20	Beam	0,5000	N/A
STORY1	B21	Beam	0,5000	N/A
STORY1	B22	Beam	0,5000	N/A

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L O C A L A X E S A S S I G N M E N T S T O L I N E O B J E C T S

STORY	LINE	LINE TYPE	ANGLE
STORY1	C6	Column	0,0000
STORY1	C7	Column	0,0000
STORY1	C8	Column	0,0000
STORY1	C9	Column	0,0000
STORY1	C10	Column	0,0000
STORY1	C11	Column	0,0000
STORY1	C12	Column	0,0000
STORY1	C13	Column	0,0000
STORY1	B17	Beam	0,0000
STORY1	B18	Beam	0,0000
STORY1	B19	Beam	0,0000
STORY1	B20	Beam	0,0000
STORY1	B21	Beam	0,0000
STORY1	B22	Beam	0,0000

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L I N E A U T O M E S H A S S I G N M E N T S

STORY	LINE	LINE TYPE	AUTOMESH
STORY1	C6	Column	P/L/E
STORY1	C7	Column	P/L/E
STORY1	C8	Column	P/L/E
STORY1	C9	Column	P/L/E
STORY1	C10	Column	P/L/E
STORY1	C11	Column	P/L/E
STORY1	C12	Column	P/L/E

STORY1	C13	Column	P/L/E
STORY1	B17	Beam	P/L/E
STORY1	B18	Beam	P/L/E
STORY1	B19	Beam	P/L/E
STORY1	B20	Beam	P/L/E
STORY1	B21	Beam	P/L/E
STORY1	B22	Beam	P/L/E

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3							
STORY AXES	LINE	LINE	AUTO SELECT	ANALYSIS	DESIGN	AUTO	LINE
LEVEL ANGLE	ID	TYPE	SECTION	SECTION	SECTION	MESH	LENGTH
STORY1 0,0000	C6	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
STORY1 0,0000	C7	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
STORY1 0,0000	C8	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
STORY1 0,0000	C9	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
STORY1 0,0000	C10	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
STORY1 0,0000	C11	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
STORY1 0,0000	C12	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
STORY1 0,0000	C13	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
STORY1 0,0000	B17	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	16,200
STORY1 0,0000	B18	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	16,200
STORY1 0,0000	B19	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,700
STORY1 0,0000	B20	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,700
STORY1 0,0000	B21	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,700
STORY1 0,0000	B22	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,700

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3							
STORY STATION	LINE	END	USER	PROPERTY	PIER	SPANDREL	MIN NUMBER MAX
LEVEL SPACING	ID	RELEASES	OFFSETS	MODIFIERS	LABEL	LABEL	STATIONS
STORY1 N/A	C6	None	None	None	None	N/A	3
STORY1 N/A	C7	None	None	None	None	N/A	3
STORY1 N/A	C8	None	None	None	None	N/A	3
STORY1 N/A	C9	None	None	None	None	N/A	3
STORY1 N/A	C10	None	None	None	None	N/A	3
STORY1 N/A	C11	None	None	None	None	N/A	3
STORY1 N/A	C12	None	None	None	None	N/A	3
STORY1 N/A	C13	None	None	None	None	N/A	3
STORY1 0,500	B17	None	None	None	N/A	None	N/A
STORY1 0,500	B18	None	None	None	N/A	None	N/A
STORY1 0,500	B19	None	None	None	N/A	None	N/A
STORY1 0,500	B20	None	None	None	N/A	None	N/A
STORY1 0,500	B21	None	None	None	N/A	None	N/A

STORY1 0,500	B22	None	None	None	N/A	None	N/A
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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 3 O F 3

STORY TEMPERATURE LEVEL	LINE ID	LINK PROPERTY	NONLINEAR HINGES	LINE SPRINGS	ADDITIONAL MASS	POINT LOADS	DISTRIBUTED LOADS	LOADS
STORY1	C6	None	None	None	None	None	None	None
STORY1	C7	None	None	None	None	None	None	None
STORY1	C8	None	None	None	None	None	None	None
STORY1	C9	None	None	None	None	None	None	None
STORY1	C10	None	None	None	None	None	None	None
STORY1	C11	None	None	None	None	None	None	None
STORY1	C12	None	None	None	None	None	None	None
STORY1	C13	None	None	None	None	None	None	None
STORY1	B17	None	None	None	None	None	None	None
STORY1	B18	None	None	None	None	None	None	None
STORY1	B19	None	None	None	None	None	None	None
STORY1	B20	None	None	None	None	None	None	None
STORY1	B21	None	None	None	None	None	None	None
STORY1	B22	None	None	None	None	None	None	None

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W A L L , S L A B , D E C K & O P E N I N G A S S I G N M E N T S T O A R E A O B J E C T S

STORY LEVEL	AREA ID	AREA TYPE	SECTION TYPE	SECTION LABEL
STORY1	F25	Floor	Slab	CUBIERTA
STORY1	F26	Floor	Slab	CUBIERTA
STORY1	F27	Floor	Slab	CUBIERTA
STORY1	F28	Floor	Slab	CUBIERTA
STORY1	F29	Floor	Slab	CUBIERTA
STORY1	F30	Floor	Slab	CUBIERTA
STORY1	F31	Floor	Slab	CUBIERTA
STORY1	F32	Floor	Slab	CUBIERTA
STORY1	F33	Floor	Slab	CUBIERTA
STORY1	F34	Floor	Slab	CUBIERTA
STORY1	F35	Floor	Slab	CUBIERTA
STORY1	F36	Floor	Slab	CUBIERTA
STORY1	F37	Floor	Slab	CUBIERTA
STORY1	F38	Floor	Slab	CUBIERTA
STORY1	F39	Floor	Slab	CUBIERTA
STORY1	F40	Floor	Slab	CUBIERTA
STORY1	F41	Floor	Slab	CUBIERTA
STORY1	F42	Floor	Slab	CUBIERTA
STORY1	F43	Floor	Slab	CUBIERTA
STORY1	F44	Floor	Slab	CUBIERTA
STORY1	F45	Floor	Slab	CUBIERTA
STORY1	F46	Floor	Slab	CUBIERTA
STORY1	F47	Floor	Slab	CUBIERTA
STORY1	F48	Floor	Slab	CUBIERTA
STORY1	F49	Floor	Slab	CUBIERTA
STORY1	F50	Floor	Slab	CUBIERTA
STORY1	F51	Floor	Slab	CUBIERTA
STORY1	F52	Floor	Slab	CUBIERTA
STORY1	F53	Floor	Slab	CUBIERTA
STORY1	F54	Floor	Slab	CUBIERTA
STORY1	F55	Floor	Slab	CUBIERTA
STORY1	F56	Floor	Slab	CUBIERTA
STORY1	F57	Floor	Slab	CUBIERTA
STORY1	F58	Floor	Slab	CUBIERTA
STORY1	F59	Floor	Slab	CUBIERTA
STORY1	F60	Floor	Slab	CUBIERTA
STORY1	F61	Floor	Slab	CUBIERTA
STORY1	F62	Floor	Slab	CUBIERTA
STORY1	F63	Floor	Slab	CUBIERTA
STORY1	F64	Floor	Slab	CUBIERTA
STORY1	F65	Floor	Slab	CUBIERTA
STORY1	F66	Floor	Slab	CUBIERTA
STORY1	F67	Floor	Slab	CUBIERTA
STORY1	F68	Floor	Slab	CUBIERTA
STORY1	F69	Floor	Slab	CUBIERTA
STORY1	F70	Floor	Slab	CUBIERTA
STORY1	F71	Floor	Slab	CUBIERTA
STORY1	F72	Floor	Slab	CUBIERTA

LOCAL AXES ASSIGNMENTS TO AREA OBJECTS

STORY	AREA	AREA TYPE	ANGLE
STORY1	F25	Floor	0,0000
STORY1	F26	Floor	0,0000
STORY1	F27	Floor	0,0000
STORY1	F28	Floor	0,0000
STORY1	F29	Floor	0,0000
STORY1	F30	Floor	0,0000
STORY1	F31	Floor	0,0000
STORY1	F32	Floor	0,0000
STORY1	F33	Floor	0,0000
STORY1	F34	Floor	0,0000
STORY1	F35	Floor	0,0000
STORY1	F36	Floor	0,0000
STORY1	F37	Floor	0,0000
STORY1	F38	Floor	0,0000
STORY1	F39	Floor	0,0000
STORY1	F40	Floor	0,0000
STORY1	F41	Floor	0,0000
STORY1	F42	Floor	0,0000
STORY1	F43	Floor	0,0000
STORY1	F44	Floor	0,0000
STORY1	F45	Floor	0,0000
STORY1	F46	Floor	0,0000
STORY1	F47	Floor	0,0000
STORY1	F48	Floor	0,0000
STORY1	F49	Floor	0,0000
STORY1	F50	Floor	0,0000
STORY1	F51	Floor	0,0000
STORY1	F52	Floor	0,0000
STORY1	F53	Floor	0,0000
STORY1	F54	Floor	0,0000
STORY1	F55	Floor	0,0000
STORY1	F56	Floor	0,0000
STORY1	F57	Floor	0,0000
STORY1	F58	Floor	0,0000
STORY1	F59	Floor	0,0000
STORY1	F60	Floor	0,0000
STORY1	F61	Floor	0,0000
STORY1	F62	Floor	0,0000
STORY1	F63	Floor	0,0000
STORY1	F64	Floor	0,0000
STORY1	F65	Floor	0,0000
STORY1	F66	Floor	0,0000
STORY1	F67	Floor	0,0000
STORY1	F68	Floor	0,0000
STORY1	F69	Floor	0,0000
STORY1	F70	Floor	0,0000
STORY1	F71	Floor	0,0000
STORY1	F72	Floor	0,0000

FLOOR MESH OPTION ASSIGNMENTS TO AREA OBJECTS

STORY	AREA	MESH OPTION
STORY1	F25	No Auto Mesh
STORY1	F26	No Auto Mesh
STORY1	F27	No Auto Mesh
STORY1	F28	No Auto Mesh
STORY1	F29	No Auto Mesh
STORY1	F30	No Auto Mesh
STORY1	F31	No Auto Mesh
STORY1	F32	No Auto Mesh
STORY1	F33	No Auto Mesh
STORY1	F34	No Auto Mesh
STORY1	F35	No Auto Mesh
STORY1	F36	No Auto Mesh
STORY1	F37	No Auto Mesh
STORY1	F38	No Auto Mesh
STORY1	F39	No Auto Mesh
STORY1	F40	No Auto Mesh
STORY1	F41	No Auto Mesh
STORY1	F42	No Auto Mesh
STORY1	F43	No Auto Mesh
STORY1	F44	No Auto Mesh

STORY1	F45	No Auto Mesh
STORY1	F46	No Auto Mesh
STORY1	F47	No Auto Mesh
STORY1	F48	No Auto Mesh
STORY1	F49	No Auto Mesh
STORY1	F50	No Auto Mesh
STORY1	F51	No Auto Mesh
STORY1	F52	No Auto Mesh
STORY1	F53	No Auto Mesh
STORY1	F54	No Auto Mesh
STORY1	F55	No Auto Mesh
STORY1	F56	No Auto Mesh
STORY1	F57	No Auto Mesh
STORY1	F58	No Auto Mesh
STORY1	F59	No Auto Mesh
STORY1	F60	No Auto Mesh
STORY1	F61	No Auto Mesh
STORY1	F62	No Auto Mesh
STORY1	F63	No Auto Mesh
STORY1	F64	No Auto Mesh
STORY1	F65	No Auto Mesh
STORY1	F66	No Auto Mesh
STORY1	F67	No Auto Mesh
STORY1	F68	No Auto Mesh
STORY1	F69	No Auto Mesh
STORY1	F70	No Auto Mesh
STORY1	F71	No Auto Mesh
STORY1	F72	No Auto Mesh

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U N I F O R M L O A D A S S I G N M E N T S T O A R E A O B J E C T S

CASE	STORY	AREA	AREATYPE	DIRECTION	LOAD
DEAD	STORY1	F25	Floor	Gravity	350,0000
DEAD	STORY1	F26	Floor	Gravity	350,0000
DEAD	STORY1	F27	Floor	Gravity	350,0000
DEAD	STORY1	F28	Floor	Gravity	350,0000
DEAD	STORY1	F29	Floor	Gravity	350,0000
DEAD	STORY1	F30	Floor	Gravity	350,0000
DEAD	STORY1	F31	Floor	Gravity	350,0000
DEAD	STORY1	F32	Floor	Gravity	350,0000
DEAD	STORY1	F33	Floor	Gravity	350,0000
DEAD	STORY1	F34	Floor	Gravity	350,0000
DEAD	STORY1	F35	Floor	Gravity	350,0000
DEAD	STORY1	F36	Floor	Gravity	350,0000
DEAD	STORY1	F37	Floor	Gravity	350,0000
DEAD	STORY1	F38	Floor	Gravity	350,0000
DEAD	STORY1	F39	Floor	Gravity	350,0000
DEAD	STORY1	F40	Floor	Gravity	350,0000
DEAD	STORY1	F41	Floor	Gravity	350,0000
DEAD	STORY1	F42	Floor	Gravity	350,0000
DEAD	STORY1	F43	Floor	Gravity	350,0000
DEAD	STORY1	F44	Floor	Gravity	350,0000
DEAD	STORY1	F45	Floor	Gravity	350,0000
DEAD	STORY1	F46	Floor	Gravity	350,0000
DEAD	STORY1	F47	Floor	Gravity	350,0000
DEAD	STORY1	F48	Floor	Gravity	350,0000
DEAD	STORY1	F49	Floor	Gravity	350,0000
DEAD	STORY1	F50	Floor	Gravity	350,0000
DEAD	STORY1	F51	Floor	Gravity	350,0000
DEAD	STORY1	F52	Floor	Gravity	350,0000
DEAD	STORY1	F53	Floor	Gravity	350,0000
DEAD	STORY1	F54	Floor	Gravity	350,0000
DEAD	STORY1	F55	Floor	Gravity	350,0000
DEAD	STORY1	F56	Floor	Gravity	350,0000
DEAD	STORY1	F57	Floor	Gravity	350,0000
DEAD	STORY1	F58	Floor	Gravity	350,0000
DEAD	STORY1	F59	Floor	Gravity	350,0000
DEAD	STORY1	F60	Floor	Gravity	350,0000
DEAD	STORY1	F61	Floor	Gravity	350,0000
DEAD	STORY1	F62	Floor	Gravity	350,0000
DEAD	STORY1	F63	Floor	Gravity	350,0000
DEAD	STORY1	F64	Floor	Gravity	350,0000
DEAD	STORY1	F65	Floor	Gravity	350,0000
DEAD	STORY1	F66	Floor	Gravity	350,0000
DEAD	STORY1	F67	Floor	Gravity	350,0000
DEAD	STORY1	F68	Floor	Gravity	350,0000
DEAD	STORY1	F69	Floor	Gravity	350,0000
DEAD	STORY1	F70	Floor	Gravity	350,0000
DEAD	STORY1	F71	Floor	Gravity	350,0000

DEAD	STORY1	F72	Floor	Gravity	350,0000
LIVE	STORY1	F25	Floor	Gravity	50,0000
LIVE	STORY1	F26	Floor	Gravity	50,0000
LIVE	STORY1	F27	Floor	Gravity	50,0000
LIVE	STORY1	F28	Floor	Gravity	50,0000
LIVE	STORY1	F29	Floor	Gravity	50,0000
LIVE	STORY1	F30	Floor	Gravity	50,0000
LIVE	STORY1	F31	Floor	Gravity	50,0000
LIVE	STORY1	F32	Floor	Gravity	50,0000
LIVE	STORY1	F33	Floor	Gravity	50,0000
LIVE	STORY1	F34	Floor	Gravity	50,0000
LIVE	STORY1	F35	Floor	Gravity	50,0000
LIVE	STORY1	F36	Floor	Gravity	50,0000
LIVE	STORY1	F37	Floor	Gravity	50,0000
LIVE	STORY1	F38	Floor	Gravity	50,0000
LIVE	STORY1	F39	Floor	Gravity	50,0000
LIVE	STORY1	F40	Floor	Gravity	50,0000
LIVE	STORY1	F41	Floor	Gravity	50,0000
LIVE	STORY1	F42	Floor	Gravity	50,0000
LIVE	STORY1	F43	Floor	Gravity	50,0000
LIVE	STORY1	F44	Floor	Gravity	50,0000
LIVE	STORY1	F45	Floor	Gravity	50,0000
LIVE	STORY1	F46	Floor	Gravity	50,0000
LIVE	STORY1	F47	Floor	Gravity	50,0000
LIVE	STORY1	F48	Floor	Gravity	50,0000
LIVE	STORY1	F49	Floor	Gravity	50,0000
LIVE	STORY1	F50	Floor	Gravity	50,0000
LIVE	STORY1	F51	Floor	Gravity	50,0000
LIVE	STORY1	F52	Floor	Gravity	50,0000
LIVE	STORY1	F53	Floor	Gravity	50,0000
LIVE	STORY1	F54	Floor	Gravity	50,0000
LIVE	STORY1	F55	Floor	Gravity	50,0000
LIVE	STORY1	F56	Floor	Gravity	50,0000
LIVE	STORY1	F57	Floor	Gravity	50,0000
LIVE	STORY1	F58	Floor	Gravity	50,0000
LIVE	STORY1	F59	Floor	Gravity	50,0000
LIVE	STORY1	F60	Floor	Gravity	50,0000
LIVE	STORY1	F61	Floor	Gravity	50,0000
LIVE	STORY1	F62	Floor	Gravity	50,0000
LIVE	STORY1	F63	Floor	Gravity	50,0000
LIVE	STORY1	F64	Floor	Gravity	50,0000
LIVE	STORY1	F65	Floor	Gravity	50,0000
LIVE	STORY1	F66	Floor	Gravity	50,0000
LIVE	STORY1	F67	Floor	Gravity	50,0000
LIVE	STORY1	F68	Floor	Gravity	50,0000
LIVE	STORY1	F69	Floor	Gravity	50,0000
LIVE	STORY1	F70	Floor	Gravity	50,0000
LIVE	STORY1	F71	Floor	Gravity	50,0000
LIVE	STORY1	F72	Floor	Gravity	50,0000

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3							
STORY	AREA	NUMBER OF	OBJECT	OBJECT	OBJECT	OBJECT	OBJECT
POLAR							
LEVEL	ID	CORNERS	AREA	PERIMETER	CENTROID X	CENTROID Y	CENTROID Z
INERTIA							
STORY1	F25	4	3,2897	7,375	0,756	1,088	2,700
1,9240E+00							
STORY1	F26	4	3,2897	7,375	0,756	3,263	2,700
1,9240E+00							
STORY1	F27	4	3,2897	7,375	0,756	5,438	2,700
1,9240E+00							
STORY1	F28	4	3,2897	7,375	0,756	7,613	2,700
1,9240E+00							
STORY1	F29	4	3,2897	7,375	2,269	1,088	2,700
1,9240E+00							
STORY1	F30	4	3,2897	7,375	2,269	3,263	2,700
1,9240E+00							
STORY1	F31	4	3,2897	7,375	2,269	5,438	2,700
1,9240E+00							
STORY1	F32	4	3,2897	7,375	2,269	7,613	2,700
1,9240E+00							
STORY1	F33	4	3,2897	7,375	3,781	1,088	2,700
1,9240E+00							
STORY1	F34	4	3,2897	7,375	3,781	3,263	2,700
1,9240E+00							
STORY1	F35	4	3,2897	7,375	3,781	5,438	2,700
1,9240E+00							

STORY1	F36	4	3,2897	7,375	3,781	7,613	2,700
1,9240E+00							
STORY1	F37	4	3,2897	7,375	5,294	1,088	2,700
1,9240E+00							
STORY1	F38	4	3,2897	7,375	5,294	3,263	2,700
1,9240E+00							
STORY1	F39	4	3,2897	7,375	5,294	5,438	2,700
1,9240E+00							
STORY1	F40	4	3,2897	7,375	5,294	7,613	2,700
1,9240E+00							
STORY1	F41	4	2,7731	6,900	6,688	1,088	2,700
1,4689E+00							
STORY1	F42	4	2,7731	6,900	6,688	3,263	2,700
1,4689E+00							
STORY1	F43	4	2,7731	6,900	6,688	5,438	2,700
1,4689E+00							
STORY1	F44	4	2,7731	6,900	6,688	7,613	2,700
1,4689E+00							
STORY1	F45	4	2,7731	6,900	7,963	1,088	2,700
1,4689E+00							
STORY1	F46	4	2,7731	6,900	7,963	3,263	2,700
1,4689E+00							
STORY1	F47	4	2,7731	6,900	7,963	5,438	2,700
1,4689E+00							
STORY1	F48	4	2,7731	6,900	7,963	7,613	2,700
1,4689E+00							
STORY1	F49	4	2,7731	6,900	9,238	1,088	2,700
1,4689E+00							
STORY1	F50	4	2,7731	6,900	9,238	3,263	2,700
1,4689E+00							
STORY1	F51	4	2,7731	6,900	9,238	5,438	2,700
1,4689E+00							
STORY1	F52	4	2,7731	6,900	9,238	7,613	2,700
1,4689E+00							
STORY1	F53	4	2,7731	6,900	10,513	1,088	2,700
1,4689E+00							
STORY1	F54	4	2,7731	6,900	10,513	3,263	2,700
1,4689E+00							
STORY1	F55	4	2,7731	6,900	10,513	5,438	2,700
1,4689E+00							
STORY1	F56	4	2,7731	6,900	10,513	7,613	2,700
1,4689E+00							
STORY1	F57	4	2,7459	6,875	11,781	1,088	2,700
1,4472E+00							
STORY1	F58	4	2,7459	6,875	11,781	3,263	2,700
1,4472E+00							
STORY1	F59	4	2,7459	6,875	11,781	5,438	2,700
1,4472E+00							
STORY1	F60	4	2,7459	6,875	11,781	7,613	2,700
1,4472E+00							
STORY1	F61	4	2,7459	6,875	13,044	1,088	2,700
1,4472E+00							
STORY1	F62	4	2,7459	6,875	13,044	3,263	2,700
1,4472E+00							
STORY1	F63	4	2,7459	6,875	13,044	5,438	2,700
1,4472E+00							
STORY1	F64	4	2,7459	6,875	13,044	7,613	2,700
1,4472E+00							
STORY1	F65	4	2,7459	6,875	14,306	1,088	2,700
1,4472E+00							
STORY1	F66	4	2,7459	6,875	14,306	3,263	2,700
1,4472E+00							
STORY1	F67	4	2,7459	6,875	14,306	5,438	2,700
1,4472E+00							
STORY1	F68	4	2,7459	6,875	14,306	7,613	2,700
1,4472E+00							
STORY1	F69	4	2,7459	6,875	15,569	1,088	2,700
1,4472E+00							
STORY1	F70	4	2,7459	6,875	15,569	3,263	2,700
1,4472E+00							
STORY1	F71	4	2,7459	6,875	15,569	5,438	2,700
1,4472E+00							
STORY1	F72	4	2,7459	6,875	15,569	7,613	2,700
1,4472E+00							

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3

STORY	AREA	SECTION	SECTION	DIAPHRAGM	FLOOR MESH	UNIFORM	TEMPERATURE
AXIS							

LEVEL ANGLE	ID	TYPE	LABEL	LABEL	OPTION	LOAD	LOAD
STORY1	F25	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F26	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F27	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F28	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F29	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F30	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F31	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F32	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F33	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F34	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F35	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F36	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F37	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F38	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F39	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F40	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F41	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F42	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F43	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F44	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F45	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F46	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F47	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F48	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F49	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F50	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F51	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F52	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F53	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F54	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F55	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F56	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F57	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F58	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F59	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F60	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F61	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F62	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F63	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							

STORY1	F64	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F65	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F66	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F67	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F68	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F69	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F70	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F71	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F72	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 3 O F 3							
STORY	AREA	AREA	PIER	SPANDREL	SPANDREL	STIFFNESS	AREA
ADDED							
LEVEL	ID	TYPE	LABEL	LABEL	STORY	MODIFIERS	SPRINGS
MASS							

There are no items to be printed in this table.

MÓDULO 3

S T O R Y D A T A

STORY	SIMILAR TO	HEIGHT	ELEVATION
STORY1	None	2,700	2,700
BASE	None		0,000

C O O R D I N A T E S Y S T E M L O C A T I O N D A T A

NAME	TYPE	X	Y	ROTATION	BUBBLESIZE	VISIBLE
GLOBAL	Cartesian	0,000	0,000	0,00000	1,250	Yes

C O O R D I N A T E S Y S T E M G R I D D A T A

SYSTEM NAME	GRID DIR	GRID ID	GRID TYPE	GRID HIDE	BUBBLE LOC	GRID COORDINATE
GLOBAL	X	5	Primary	No	Top	0,000
GLOBAL	X	6	Primary	No	Top	5,180
GLOBAL	X	7	Primary	No	Top	10,880
GLOBAL	X	8	Primary	No	Top	15,880
GLOBAL	X	9	Primary	No	Top	22,380
GLOBAL	X	10	Primary	No	Top	28,780
GLOBAL	X	11	Primary	No	Top	35,080
GLOBAL	Y	B	Primary	No	Left	0,000
GLOBAL	Y	A	Primary	No	Left	8,700

P O I N T C O O R D I N A T E S

POINT	X	Y	DZ-BELOW
6	0,000	0,000	0,000
43	0,000	8,700	0,000
47	5,180	0,000	0,000
48	10,880	0,000	0,000
49	15,880	0,000	0,000
50	22,380	0,000	0,000
51	28,780	0,000	0,000
52	35,080	0,000	0,000
53	5,180	8,700	0,000
54	10,880	8,700	0,000
55	15,880	8,700	0,000
56	22,380	8,700	0,000
57	28,780	8,700	0,000
58	35,080	8,700	0,000
59	1,295	0,000	0,000
60	1,295	2,175	0,000
61	0,000	2,175	0,000
62	1,295	4,350	0,000
63	0,000	4,350	0,000
64	1,295	6,525	0,000
65	0,000	6,525	0,000
66	1,295	8,700	0,000
67	2,590	0,000	0,000
68	2,590	2,175	0,000
69	2,590	4,350	0,000
70	2,590	6,525	0,000
71	2,590	8,700	0,000
72	3,885	0,000	0,000
73	3,885	2,175	0,000
74	3,885	4,350	0,000
75	3,885	6,525	0,000
76	3,885	8,700	0,000
77	5,180	2,175	0,000
78	5,180	4,350	0,000
79	5,180	6,525	0,000
80	6,605	0,000	0,000
81	6,605	2,175	0,000
82	6,605	4,350	0,000
83	6,605	6,525	0,000
84	6,605	8,700	0,000

85	8,030	0,000	0,000
86	8,030	2,175	0,000
87	8,030	4,350	0,000
88	8,030	6,525	0,000
89	8,030	8,700	0,000
90	9,455	0,000	0,000
91	9,455	2,175	0,000
92	9,455	4,350	0,000
93	9,455	6,525	0,000
94	9,455	8,700	0,000
95	10,880	2,175	0,000
96	10,880	4,350	0,000
97	10,880	6,525	0,000
98	12,130	0,000	0,000
99	12,130	2,175	0,000
100	12,130	4,350	0,000
101	12,130	6,525	0,000
102	12,130	8,700	0,000
103	13,380	0,000	0,000
104	13,380	2,175	0,000
105	13,380	4,350	0,000
106	13,380	6,525	0,000
107	13,380	8,700	0,000
108	14,630	0,000	0,000
109	14,630	2,175	0,000
110	14,630	4,350	0,000
111	14,630	6,525	0,000
112	14,630	8,700	0,000
113	15,880	2,175	0,000
114	15,880	4,350	0,000
115	15,880	6,525	0,000
116	17,505	0,000	0,000
117	17,505	2,175	0,000
118	17,505	4,350	0,000
119	17,505	6,525	0,000
120	17,505	8,700	0,000
121	19,130	0,000	0,000
122	19,130	2,175	0,000
123	19,130	4,350	0,000
124	19,130	6,525	0,000
125	19,130	8,700	0,000
126	20,755	0,000	0,000
127	20,755	2,175	0,000
128	20,755	4,350	0,000
129	20,755	6,525	0,000
130	20,755	8,700	0,000
131	22,380	2,175	0,000
132	22,380	4,350	0,000
133	22,380	6,525	0,000
134	23,980	0,000	0,000
135	23,980	2,175	0,000
136	23,980	4,350	0,000
137	23,980	6,525	0,000
138	23,980	8,700	0,000
139	25,580	0,000	0,000
140	25,580	2,175	0,000
141	25,580	4,350	0,000
142	25,580	6,525	0,000
143	25,580	8,700	0,000
144	27,180	0,000	0,000
145	27,180	2,175	0,000
146	27,180	4,350	0,000
147	27,180	6,525	0,000
148	27,180	8,700	0,000
149	28,780	2,175	0,000
150	28,780	4,350	0,000
151	28,780	6,525	0,000
152	30,355	0,000	0,000
153	30,355	2,175	0,000
154	30,355	4,350	0,000
155	30,355	6,525	0,000
156	30,355	8,700	0,000
157	31,930	0,000	0,000
158	31,930	2,175	0,000
159	31,930	4,350	0,000
160	31,930	6,525	0,000
161	31,930	8,700	0,000
162	33,505	0,000	0,000
163	33,505	2,175	0,000
164	33,505	4,350	0,000
165	33,505	6,525	0,000
166	33,505	8,700	0,000

167	35,080	2,175	0,000
168	35,080	4,350	0,000
169	35,080	6,525	0,000

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C O L U M N C O N N E C T I V I T Y D A T A

COLUMN	I END PT	J END PT	I END STORY
C6	6	6	Below
C10	43	43	Below
C14	47	47	Below
C15	48	48	Below
C16	49	49	Below
C17	50	50	Below
C18	51	51	Below
C19	52	52	Below
C20	53	53	Below
C21	54	54	Below
C22	55	55	Below
C23	56	56	Below
C24	57	57	Below
C25	58	58	Below

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B E A M C O N N E C T I V I T Y D A T A

BEAM	I END PT	J END PT
B19	6	43
B23	6	52
B24	43	58
B25	47	53
B26	48	54
B27	49	55
B28	50	56
B29	51	57
B30	52	58

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F L O O R C O N N E C T I V I T Y D A T A

FLOOR	POINT	POINT	POINT	POINT
F31	6	59	60	61
F32	61	60	62	63
F33	63	62	64	65
F34	65	64	66	43
F35	59	67	68	60
F36	60	68	69	62
F37	62	69	70	64
F38	64	70	71	66
F39	67	72	73	68
F40	68	73	74	69
F41	69	74	75	70
F42	70	75	76	71
F43	72	47	77	73
F44	73	77	78	74
F45	74	78	79	75
F46	75	79	53	76
F47	47	80	81	77
F48	77	81	82	78
F49	78	82	83	79
F50	79	83	84	53
F51	80	85	86	81
F52	81	86	87	82
F53	82	87	88	83
F54	83	88	89	84
F55	85	90	91	86
F56	86	91	92	87
F57	87	92	93	88
F58	88	93	94	89
F59	90	48	95	91
F60	91	95	96	92
F61	92	96	97	93
F62	93	97	54	94
F63	48	98	99	95
F64	95	99	100	96
F65	96	100	101	97

F66	97	101	102	54
F67	98	103	104	99
F68	99	104	105	100
F69	100	105	106	101
F70	101	106	107	102
F71	103	108	109	104
F72	104	109	110	105
F73	105	110	111	106
F74	106	111	112	107
F75	108	49	113	109
F76	109	113	114	110
F77	110	114	115	111
F78	111	115	55	112
F79	49	116	117	113
F80	113	117	118	114
F81	114	118	119	115
F82	115	119	120	55
F83	116	121	122	117
F84	117	122	123	118
F85	118	123	124	119
F86	119	124	125	120
F87	121	126	127	122
F88	122	127	128	123
F89	123	128	129	124
F90	124	129	130	125
F91	126	50	131	127
F92	127	131	132	128
F93	128	132	133	129
F94	129	133	56	130
F95	50	134	135	131
F96	131	135	136	132
F97	132	136	137	133
F98	133	137	138	56
F99	134	139	140	135
F100	135	140	141	136
F101	136	141	142	137
F102	137	142	143	138
F103	139	144	145	140
F104	140	145	146	141
F105	141	146	147	142
F106	142	147	148	143
F107	144	51	149	145
F108	145	149	150	146
F109	146	150	151	147
F110	147	151	57	148
F111	51	152	153	149
F112	149	153	154	150
F113	150	154	155	151
F114	151	155	156	57
F115	152	157	158	153
F116	153	158	159	154
F117	154	159	160	155
F118	155	160	161	156
F119	157	162	163	158
F120	158	163	164	159
F121	159	164	165	160
F122	160	165	166	161
F123	162	52	167	163
F124	163	167	168	164
F125	164	168	169	165
F126	165	169	58	166

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M A S S S O U R C E D A T A

MASS	LATERAL	LUMP MASS
FROM	MASS ONLY	AT STORIES

Loads	Yes	Yes
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M A S S S O U R C E L O A D S

LOAD	MULTIPLIER
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DEAD	1,0000
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A S S E M B L E D P O I N T M A S S E S

STORY	POINT	UX	UY	UZ	RX	RY	RZ
STORY1	6	9,206E+02	9,206E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	43	9,206E+02	9,206E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	47	2,704E+02	2,704E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	48	2,695E+02	2,695E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	49	2,735E+02	2,735E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	50	2,806E+02	2,806E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	51	2,796E+02	2,796E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	52	9,262E+02	9,262E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	53	2,704E+02	2,704E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	54	2,695E+02	2,695E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	55	2,735E+02	2,735E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	56	2,806E+02	2,806E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	57	2,796E+02	2,796E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	58	9,262E+02	9,262E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	59	5,242E+01	5,242E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	60	1,048E+02	1,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	61	5,242E+01	5,242E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	62	1,048E+02	1,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	63	5,242E+01	5,242E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	64	1,048E+02	1,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	65	5,242E+01	5,242E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	66	5,242E+01	5,242E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	67	5,242E+01	5,242E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	68	1,048E+02	1,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	69	1,048E+02	1,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	70	1,048E+02	1,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	71	5,242E+01	5,242E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	72	5,242E+01	5,242E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	73	1,048E+02	1,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	74	1,048E+02	1,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	75	1,048E+02	1,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	76	5,242E+01	5,242E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	77	1,101E+02	1,101E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	78	1,101E+02	1,101E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	79	1,101E+02	1,101E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	80	5,768E+01	5,768E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	81	1,154E+02	1,154E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	82	1,154E+02	1,154E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	83	1,154E+02	1,154E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	84	5,768E					

STORY1	125	6,577E+01	6,577E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	126	6,577E+01	6,577E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	127	1,315E+02	1,315E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	128	1,315E+02	1,315E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	129	1,315E+02	1,315E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	130	6,577E+01	6,577E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	131	1,305E+02	1,305E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	132	1,305E+02	1,305E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	133	1,305E+02	1,305E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	134	6,476E+01	6,476E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	135	1,295E+02	1,295E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	136	1,295E+02	1,295E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	137	1,295E+02	1,295E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	138	6,476E+01	6,476E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	139	6,476E+01	6,476E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	140	1,295E+02	1,295E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	141	1,295E+02	1,295E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	142	1,295E+02	1,295E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	143	6,476E+01	6,476E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	144	6,476E+01	6,476E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	145	1,295E+02	1,295E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	146	1,295E+02	1,295E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	147	1,295E+02	1,295E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	148	6,476E+01	6,476E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	149	1,285E+02	1,285E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	150	1,285E+02	1,285E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	151	1,285E+02	1,285E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	152	6,375E+01	6,375E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	153	1,275E+02	1,275E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	154	1,275E+02	1,275E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	155	1,275E+02	1,275E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	156	6,375E+01	6,375E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	157	6,375E+01	6,375E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	158	1,275E+02	1,275E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	159	1,275E+02	1,275E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	160	1,275E+02	1,275E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	161	6,375E+01	6,375E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	162	6,375E+01	6,375E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	163	1,275E+02	1,275E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	164	1,275E+02	1,275E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	165	1,275E+02	1,275E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	166	6,375E+01	6,375E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	167	6,375E+01	6,375E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	168	6,375E+01	6,375E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	169	6,375E+01	6,375E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	6	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	43	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	47	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	48	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	49	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	50	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	51	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	52	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	53	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	54	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	55	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	56	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	57	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	58	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	All	1,709E+04	1,709E+04	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	All	7,401E+02	7,401E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
Totals	All	1,783E+04	1,783E+04	0,000E+00	0,000E+00	0,000E+00	0,000E+00

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G R O U P M A S S D A T A

GROUP NAME	SELF MASS	SELF WEIGHT	TOTAL MASS-X	TOTAL MASS-Y	TOTAL MASS-Z
ALL	0,0000	68037,780	17830,3882	17830,3882	0,0000

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M A T E R I A L L I S T B Y E L E M E N T T Y P E

ELEMENT TYPE	MATERIAL	TOTAL MASS tons	NUMBER PIECES	NUMBER STUDS
Column	CONC3000	14,52	14	
Beam	CONC3000	48,94	9	0

Floor CUB 4,58

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M A T E R I A L L I S T B Y S E C T I O N

SECTION	ELEMENT TYPE	NUMBER PIECES	TOTAL LENGTH meters	TOTAL MASS tons	NUMBER STUDS
COL40X40	Column	14	37,800	14,52	
VIGA40X40	Beam	9	131,060	48,94	0
CUBIERTA	Floor			4,58	

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M A T E R I A L L I S T B Y S T O R Y

STORY	ELEMENT TYPE	MATERIAL	TOTAL WEIGHT tons	FLOOR AREA m2	UNIT WEIGHT kg/m2	NUMBER PIECES	NUMBER STUDS
STORY1	Column	CONC3000	14,52	305,196	47,5603	14	
STORY1	Beam	CONC3000	48,94	305,196	160,3712	9	0
STORY1	Floor	CUB	4,58	305,196	15,0000		
SUM	Column	CONC3000	14,52	305,196	47,5603	14	
SUM	Beam	CONC3000	48,94	305,196	160,3712	9	0
SUM	Floor	CUB	4,58	305,196	15,0000		
TOTAL	All	All	68,04	305,196	222,9314	23	0

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M A T E R I A L P R O P E R T Y D A T A

MATERIAL NAME	MATERIAL TYPE	DESIGN TYPE	MATERIAL DIR/PLANE	MODULUS OF ELASTICITY	POISSON'S RATIO	THERMAL COEFF	SHEAR MODULUS
STEEL	Iso	Steel	All	2,039E+10	0,3000	1,1700E-05	7841930445
CONC3000	Iso	Concrete	All	2154000000,0	0,2000	9,9000E-06	897500000,0
OTHER	Iso	None	All	2,039E+10	0,3000	1,1700E-05	7841930445
CUB	Iso	Concrete	All	1000,000	0,2000	9,9000E-06	416,667
MAT1	Iso	None	All	1000,000	0,2000	9,9000E-06	416,667

M A T E R I A L P R O P E R T Y M A S S A N D W E I G H T

MATERIAL NAME	MASS PER UNIT VOL	WEIGHT PER UNIT VOL
STEEL	7,9814E+02	7,8334E+03
CONC3000	2,4500E+02	2,4000E+03
OTHER	7,9814E+02	7,8334E+03
CUB	1,0000E+02	1,0000E+03
MAT1	1,0000E+02	1,0000E+03

M A T E R I A L D E S I G N D A T A F O R S T E E L M A T E R I A L S

MATERIAL NAME	STEEL FY	STEEL FU	STEEL COST (\$)
STEEL	35153481,31	45699525,70	27679906,54

M A T E R I A L D E S I G N D A T A F O R C O N C R E T E M A T E R I A L S

MATERIAL NAME	LIGHTWEIGHT CONCRETE	CONCRETE FC	REBAR FY	REBAR FYS	LIGHTWT REDUC FACT
CONC3000	No	2100000,000	42000000,00	42000000,00	N/A
CUB	No	2100000,000	42000000,00	42000000,00	N/A

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F R A M E S E C T I O N P R O P E R T Y D A T A

FRAME SECTION NAME	MATERIAL NAME	SECTION SHAPE NAME OR NAME IN SECTION DATABASE FILE	CONC COL	CONC BEAM
COL40X40	CONC3000	Rectangular	Yes	

VIGA40X40	CONC3000	Rectangular	Yes
VIGA25X40	CONC3000	Rectangular	Yes

FRAME SECTION PROPERTY DATA

FLANGE	SECTION	FLANGE	FLANGE	WEB	FLANGE
FRAME SECTION NAME	DEPTH	WIDTH TOP	THICK TOP	THICK	WIDTH BOT
BOT					THICK
COL40X40	0,4000	0,4000	0,0000	0,0000	0,0000
0,0000					
VIGA40X40	0,4000	0,4000	0,0000	0,0000	0,0000
0,0000					
VIGA25X40	0,4000	0,2500	0,0000	0,0000	0,0000
0,0000					

FRAME SECTION PROPERTY DATA

AREAS	SECTION	TORSIONAL	MOMENTS OF INERTIA		SHEAR
FRAME SECTION NAME	AREA	CONSTANT	I33	I22	A2
A3					
COL40X40	0,1600	0,0036	0,0021	0,0021	0,1333
0,1333					
VIGA40X40	0,1600	0,0036	0,0021	0,0021	0,1333
0,1333					
VIGA25X40	0,1000	0,0013	0,0013	0,0005	0,0833
0,0833					

FRAME SECTION PROPERTY DATA

GYRATION	SECTION MODULI		PLASTIC MODULI		RADIUS OF
FRAME SECTION NAME	S33	S22	Z33	Z22	R33
R22					
COL40X40	0,0107	0,0107	0,0160	0,0160	0,1155
0,1155					
VIGA40X40	0,0107	0,0107	0,0160	0,0160	0,1155
0,1155					
VIGA25X40	0,0067	0,0042	0,0100	0,0063	0,1155
0,0722					

FRAME SECTION WEIGHTS AND MASSES

FRAME SECTION NAME	TOTAL WEIGHT	TOTAL MASS
COL40X40	14515,2000	1481,7600
VIGA40X40	48944,6400	4996,4320
VIGA25X40	0,0000	0,0000

CONCRETE COLUMN DATA

BAR	REINF CONFIGURATION	REINF	NUM BARS	NUM BARS
FRAME SECTION NAME	LONGIT	LATERAL	SIZE/TYPE	3DIR/2DIR
COVER				CIRCULAR
COL40X40	Rectangular Ties	#6/Design	3/3	N/A
0,0400				

CONCRETE BEAM DATA

RIGHT	TOP	BOT	TOP LEFT	TOP RIGHT	BOT LEFT	BOT
FRAME SECTION NAME	COVER	COVER	AREA	AREA	AREA	
AREA						
VIGA40X40	0,0400	0,0400	0,000	0,000	0,000	
0,000						

VIGA25X40 0,0400 0,0400 0,000 0,000 0,000
0,000

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S H E L L S E C T I O N P R O P E R T Y D A T A

SHELL SECTION	MATERIAL NAME	SHELL TYPE	LOAD DIST ONE WAY	MEMBRANE THICK	BENDING THICK	TOTAL WEIGHT	TOTAL MASS
WALL1	CONC3000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
SLAB1	CONC3000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
DECK1	CONC3000	Membrane	No	0,0889	0,0889	0,0000	0,0000
PLANK1	CONC3000	Membrane	Yes	0,2500	0,2500	0,0000	0,0000
LOSA12	CONC3000	Shell-Thin	No	0,1200	0,1200	0,0000	0,0000
CUBIERTA	CUB	Shell-Thin	No	0,0150	0,0150	4577,9400	457,7940

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D E C K S E C T I O N P R O P E R T Y D A T A

DECK SECTION	DECK TYPE	SLAB MATERIAL	DECK MATERIAL	DECK SHEAR THICK	DECK UNIT WT
DECK1	Filled	CONC3000	N/A	N/A	1,1230E+01

D E C K S E C T I O N S H E A R S T U D D A T A

DECK SECTION	STUD DIAM	STUD HEIGHT	STUD FU
DECK1	0,0191	0,1524	45699525,70

D E C K S E C T I O N G E O M E T R Y D A T A

DECK SECTION	SLAB DEPTH	RIB DEPTH	RIB WIDTH	RIB SPACING
DECK1	0,0889	0,0762	0,1524	0,3048

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L I N K P R O P E R T Y D A T A

LINK: NLPR1
TYPE: Damper

	MASS	WEIGHT	INERTIA 1	INERTIA 2	INERTIA 3	P-D M2I	P-D M2J	P-D M3I	P-D
M3J	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	
	DOF	KE	CE	DJ	K	C	C EXP		
	U1	0,0000	0,0000	N/A	---	---	---		

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S T A T I C L O A D C A S E S

STATIC CASE	CASE TYPE	AUTO LAT LOAD	SELF WT MULTIPLIER	NOTIONAL FACTOR	NOTIONAL DIRECTION
DEAD	DEAD	N/A	1,0000		
LIVE	LIVE	N/A	0,0000		

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R E S P O N S E S P E C T R U M C A S E S

RESP SPEC CASE: EX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
----------------	--------------------	------------------	-------------------	------------------

CQC	SRSS	0,0500	0,0000	0,0500
-----	------	--------	--------	--------

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	9,8100
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EXX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	7,8500
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	9,8100
UZ	----	N/A

RESP SPEC CASE: EYY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	7,8500
UZ	----	N/A

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L O A D I N G C O M B I N A T I O N S

COMBO	COMBO TYPE	CASE	CASE TYPE	SCALE FACTOR
DER1	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
COMB1	ADD	DEAD	Static	1,4000
COMB2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
DER2	ADD	DEAD	Static	1,2000

		LIVE	Static	1,0000
		EXX	Spectra	1,2830
DER3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EXX	Spectra	-1,2830
DER4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	1,0220
DER5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	-1,0220
DER6	ADD	DEAD	Static	0,9000
		EXX	Spectra	1,2830
DER7	ADD	DEAD	Static	0,9000
		EXX	Spectra	-1,2830
DER8	ADD	DEAD	Static	0,9000
		EYY	Spectra	1,0220
DER9	ADD	DEAD	Static	0,9000
		EYY	Spectra	-1,0220
COMB3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450
		EY	Spectra	0,0590
COMB4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450
		EY	Spectra	-0,0590
COMB5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450
		EY	Spectra	0,0590
COMB6	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450
		EY	Spectra	-0,0590
COMB7	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
		EY	Spectra	0,1950
COMB8	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,0740
		EY	Spectra	0,1950
COMB9	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
		EY	Spectra	-0,1950
COMB10	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,0740
		EY	Spectra	-0,1950
COMB11	ADD	DEAD	Static	0,9000
		EX	Spectra	0,2450
		EY	Spectra	0,0590
COMB12	ADD	DEAD	Static	0,9000
		EX	Spectra	0,2450
		EY	Spectra	-0,0590
COMB13	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,2450
		EY	Spectra	0,0590
COMB14	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,2450
		EY	Spectra	-0,0590
COMB15	ADD	DEAD	Static	0,9000
		EX	Spectra	0,0740
		EY	Spectra	0,1950
COMB16	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,0740
		EY	Spectra	0,1950
COMB17	ADD	DEAD	Static	0,9000
		EX	Spectra	0,0740
		EY	Spectra	-0,1950
COMB18	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,0740
		EY	Spectra	-0,1950
CIM1	ADD	DEAD	Static	1,0000
CIM2	ADD	DEAD	Static	1,0000
		LIVE	Static	1,0000
ENVCIM	ENVE	CIM1	Combo	1,0000
		CIM2	Combo	1,0000

RESPONSE SPECTRUM FUNCTION - USER

FUNCTION NAME: 025DAPARTADO

PERIOD	ACCEL
0,0000	1,0156
0,7000	1,0156
1,0000	0,7125
1,5000	0,4750
2,0000	0,3560
2,5000	0,2850
3,0000	0,2370
4,0000	0,1780
5,0000	0,1300
6,0000	0,0900

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SUPPORT (RESTRAINT) DATA

STORY	POINT	/-----RESTRAINED DOF's-----/					
		UX	UY	UZ	RX	RY	RZ
BASE	6	Yes	Yes	Yes	Yes	Yes	Yes
BASE	43	Yes	Yes	Yes	Yes	Yes	Yes
BASE	47	Yes	Yes	Yes	Yes	Yes	Yes
BASE	48	Yes	Yes	Yes	Yes	Yes	Yes
BASE	49	Yes	Yes	Yes	Yes	Yes	Yes
BASE	50	Yes	Yes	Yes	Yes	Yes	Yes
BASE	51	Yes	Yes	Yes	Yes	Yes	Yes
BASE	52	Yes	Yes	Yes	Yes	Yes	Yes
BASE	53	Yes	Yes	Yes	Yes	Yes	Yes
BASE	54	Yes	Yes	Yes	Yes	Yes	Yes
BASE	55	Yes	Yes	Yes	Yes	Yes	Yes
BASE	56	Yes	Yes	Yes	Yes	Yes	Yes
BASE	57	Yes	Yes	Yes	Yes	Yes	Yes
BASE	58	Yes	Yes	Yes	Yes	Yes	Yes

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POINT OBJECT ASSIGNMENTS SUMMARY TABLE 1 OF 2

STORY	POINT	DIAPHRAGM	RESTRAINTS	SPRING	LINK	PANEL ZONE	ADDED MASS
BASE	6	From Area	Yes	None	None	None	None
BASE	43	From Area	Yes	None	None	None	None
BASE	47	From Area	Yes	None	None	None	None
BASE	48	From Area	Yes	None	None	None	None
BASE	49	From Area	Yes	None	None	None	None
BASE	50	From Area	Yes	None	None	None	None
BASE	51	From Area	Yes	None	None	None	None
BASE	52	From Area	Yes	None	None	None	None
BASE	53	From Area	Yes	None	None	None	None
BASE	54	From Area	Yes	None	None	None	None
BASE	55	From Area	Yes	None	None	None	None
BASE	56	From Area	Yes	None	None	None	None
BASE	57	From Area	Yes	None	None	None	None
BASE	58	From Area	Yes	None	None	None	None

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POINT OBJECT ASSIGNMENTS SUMMARY TABLE 2 OF 2

STORY POINT PT FORCE GRND DISPL PT TEMP

There are no items to be printed in this table.

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FRAME SECTION ASSIGNMENTS TO LINE OBJECTS

STORY LEVEL	LINE ID	LINE TYPE	SECTION TYPE	AUTO SELECT SECTION	ANALYSIS SECTION	DESIGN PROCEDURE	DESIGN SECTION
STORY1	C6	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C10	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C14	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C15	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C16	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C17	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40

STORY1	C18	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C19	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C20	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C21	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C22	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C23	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C24	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C25	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	B19	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B23	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B24	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B25	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B26	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B27	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B28	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B29	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B30	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							

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C A R D I N A L P O I N T A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	CARDINAL POINT	MIRROR ABOUT 2	TRANSFORM STIFFNESS
STORY1	C6	Column	10	No	No
STORY1	C10	Column	10	No	No
STORY1	C14	Column	10	No	No
STORY1	C15	Column	10	No	No
STORY1	C16	Column	10	No	No
STORY1	C17	Column	10	No	No
STORY1	C18	Column	10	No	No
STORY1	C19	Column	10	No	No
STORY1	C20	Column	10	No	No
STORY1	C21	Column	10	No	No
STORY1	C22	Column	10	No	No
STORY1	C23	Column	10	No	No
STORY1	C24	Column	10	No	No
STORY1	C25	Column	10	No	No
STORY1	B19	Beam	8	No	No
STORY1	B23	Beam	8	No	No
STORY1	B24	Beam	8	No	No
STORY1	B25	Beam	8	No	No
STORY1	B26	Beam	8	No	No
STORY1	B27	Beam	8	No	No
STORY1	B28	Beam	8	No	No
STORY1	B29	Beam	8	No	No
STORY1	B30	Beam	8	No	No

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E N D O F F S E T (A L O N G L E N G T H) A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	OFFSET TYPE	I END OFFSET	J END OFFSET	RIGID ZONE FACTOR
STORY1	C6	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C10	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C14	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C15	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C16	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C17	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C18	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C19	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C20	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C21	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C22	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C23	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C24	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C25	Column	Automatic	0,0000	0,4000	0,0000
STORY1	B19	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B23	Beam	Automatic	0,2000	0,2000	0,0000

STORY1	B24	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B25	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B26	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B27	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B28	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B29	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B30	Beam	Automatic	0,2000	0,2000	0,0000

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O U T P U T S T A T I O N A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	MAX STATION SPACING	MIN NUMBER STATIONS
STORY1	C6	Column	N/A	3
STORY1	C10	Column	N/A	3
STORY1	C14	Column	N/A	3
STORY1	C15	Column	N/A	3
STORY1	C16	Column	N/A	3
STORY1	C17	Column	N/A	3
STORY1	C18	Column	N/A	3
STORY1	C19	Column	N/A	3
STORY1	C20	Column	N/A	3
STORY1	C21	Column	N/A	3
STORY1	C22	Column	N/A	3
STORY1	C23	Column	N/A	3
STORY1	C24	Column	N/A	3
STORY1	C25	Column	N/A	3
STORY1	B19	Beam	0,5000	N/A
STORY1	B23	Beam	0,5000	N/A
STORY1	B24	Beam	0,5000	N/A
STORY1	B25	Beam	0,5000	N/A
STORY1	B26	Beam	0,5000	N/A
STORY1	B27	Beam	0,5000	N/A
STORY1	B28	Beam	0,5000	N/A
STORY1	B29	Beam	0,5000	N/A
STORY1	B30	Beam	0,5000	N/A

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L O C A L A X E S A S S I G N M E N T S T O L I N E O B J E C T S

STORY	LINE	LINE TYPE	ANGLE
STORY1	C6	Column	0,0000
STORY1	C10	Column	0,0000
STORY1	C14	Column	0,0000
STORY1	C15	Column	0,0000
STORY1	C16	Column	0,0000
STORY1	C17	Column	0,0000
STORY1	C18	Column	0,0000
STORY1	C19	Column	0,0000
STORY1	C20	Column	0,0000
STORY1	C21	Column	0,0000
STORY1	C22	Column	0,0000
STORY1	C23	Column	0,0000
STORY1	C24	Column	0,0000
STORY1	C25	Column	0,0000
STORY1	B19	Beam	0,0000
STORY1	B23	Beam	0,0000
STORY1	B24	Beam	0,0000
STORY1	B25	Beam	0,0000
STORY1	B26	Beam	0,0000
STORY1	B27	Beam	0,0000
STORY1	B28	Beam	0,0000
STORY1	B29	Beam	0,0000
STORY1	B30	Beam	0,0000

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L I N E A U T O M E S H A S S I G N M E N T S

STORY	LINE	LINE TYPE	AUTOMESH
STORY1	C6	Column	P/L/E
STORY1	C10	Column	P/L/E
STORY1	C14	Column	P/L/E
STORY1	C15	Column	P/L/E
STORY1	C16	Column	P/L/E
STORY1	C17	Column	P/L/E
STORY1	C18	Column	P/L/E

STORY1	C19	Column	P/L/E
STORY1	C20	Column	P/L/E
STORY1	C21	Column	P/L/E
STORY1	C22	Column	P/L/E
STORY1	C23	Column	P/L/E
STORY1	C24	Column	P/L/E
STORY1	C25	Column	P/L/E
STORY1	B19	Beam	P/L/E
STORY1	B23	Beam	P/L/E
STORY1	B24	Beam	P/L/E
STORY1	B25	Beam	P/L/E
STORY1	B26	Beam	P/L/E
STORY1	B27	Beam	P/L/E
STORY1	B28	Beam	P/L/E
STORY1	B29	Beam	P/L/E
STORY1	B30	Beam	P/L/E

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3

STORY AXES	LINE	LINE	AUTO SELECT	ANALYSIS	DESIGN	AUTO	LINE
LEVEL	ID	TYPE	SECTION	SECTION	SECTION	MESH	LENGTH
ANGLE							
STORY1	C6	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C10	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C14	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C15	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C16	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C17	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C18	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C19	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C20	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C21	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C22	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C23	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C24	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C25	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	B19	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,700
0,0000							
STORY1	B23	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	35,080
0,0000							
STORY1	B24	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	35,080
0,0000							
STORY1	B25	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,700
0,0000							
STORY1	B26	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,700
0,0000							
STORY1	B27	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,700
0,0000							
STORY1	B28	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,700
0,0000							
STORY1	B29	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,700
0,0000							
STORY1	B30	Beam	None	VIGA40X40	Trim(Sectio	P/L/E	8,700
0,0000							

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3

STORY	LINE	END	USER	PROPERTY	PIER	SPANDREL	MIN NUMBER	MAX
STATION	ID	RELEASES	OFFSETS	MODIFIERS	LABEL	LABEL	STATIONS	
LEVEL								
SPACING								

STORY1	C6	None	None	None	None	N/A	3
N/A							
STORY1	C10	None	None	None	None	N/A	3
N/A							
STORY1	C14	None	None	None	None	N/A	3
N/A							
STORY1	C15	None	None	None	None	N/A	3
N/A							
STORY1	C16	None	None	None	None	N/A	3
N/A							
STORY1	C17	None	None	None	None	N/A	3
N/A							
STORY1	C18	None	None	None	None	N/A	3
N/A							
STORY1	C19	None	None	None	None	N/A	3
N/A							
STORY1	C20	None	None	None	None	N/A	3
N/A							
STORY1	C21	None	None	None	None	N/A	3
N/A							
STORY1	C22	None	None	None	None	N/A	3
N/A							
STORY1	C23	None	None	None	None	N/A	3
N/A							
STORY1	C24	None	None	None	None	N/A	3
N/A							
STORY1	C25	None	None	None	None	N/A	3
N/A							
STORY1	B19	None	None	None	N/A	None	N/A
0,500							
STORY1	B23	None	None	None	N/A	None	N/A
0,500							
STORY1	B24	None	None	None	N/A	None	N/A
0,500							
STORY1	B25	None	None	None	N/A	None	N/A
0,500							
STORY1	B26	None	None	None	N/A	None	N/A
0,500							
STORY1	B27	None	None	None	N/A	None	N/A
0,500							
STORY1	B28	None	None	None	N/A	None	N/A
0,500							
STORY1	B29	None	None	None	N/A	None	N/A
0,500							
STORY1	B30	None	None	None	N/A	None	N/A
0,500							

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 3 O F 3								
STORY TEMPERATURE LEVEL	LINE	LINK	NONLINEAR	LINE	ADDITIONAL	POINT	DISTRIBUTED	
	ID	PROPERTY	HINGES	SPRINGS	MASS	LOADS	LOADS	LOADS
STORY1	C6	None	None	None	None	None	None	None
STORY1	C10	None	None	None	None	None	None	None
STORY1	C14	None	None	None	None	None	None	None
STORY1	C15	None	None	None	None	None	None	None
STORY1	C16	None	None	None	None	None	None	None
STORY1	C17	None	None	None	None	None	None	None
STORY1	C18	None	None	None	None	None	None	None
STORY1	C19	None	None	None	None	None	None	None
STORY1	C20	None	None	None	None	None	None	None
STORY1	C21	None	None	None	None	None	None	None
STORY1	C22	None	None	None	None	None	None	None
STORY1	C23	None	None	None	None	None	None	None
STORY1	C24	None	None	None	None	None	None	None
STORY1	C25	None	None	None	None	None	None	None
STORY1	B19	None	None	None	None	None	None	None
STORY1	B23	None	None	None	None	None	None	None
STORY1	B24	None	None	None	None	None	None	None
STORY1	B25	None	None	None	None	None	None	None
STORY1	B26	None	None	None	None	None	None	None
STORY1	B27	None	None	None	None	None	None	None
STORY1	B28	None	None	None	None	None	None	None
STORY1	B29	None	None	None	None	None	None	None
STORY1	B30	None	None	None	None	None	None	None

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W A L L , S L A B , D E C K & O P E N I N G A S S I G N M E N T S T O A R E A O B J E C
T S

STORY LEVEL	AREA ID	AREA TYPE	SECTION TYPE	SECTION LABEL
STORY1	F31	Floor	Slab	CUBIERTA
STORY1	F32	Floor	Slab	CUBIERTA
STORY1	F33	Floor	Slab	CUBIERTA
STORY1	F34	Floor	Slab	CUBIERTA
STORY1	F35	Floor	Slab	CUBIERTA
STORY1	F36	Floor	Slab	CUBIERTA
STORY1	F37	Floor	Slab	CUBIERTA
STORY1	F38	Floor	Slab	CUBIERTA
STORY1	F39	Floor	Slab	CUBIERTA
STORY1	F40	Floor	Slab	CUBIERTA
STORY1	F41	Floor	Slab	CUBIERTA
STORY1	F42	Floor	Slab	CUBIERTA
STORY1	F43	Floor	Slab	CUBIERTA
STORY1	F44	Floor	Slab	CUBIERTA
STORY1	F45	Floor	Slab	CUBIERTA
STORY1	F46	Floor	Slab	CUBIERTA
STORY1	F47	Floor	Slab	CUBIERTA
STORY1	F48	Floor	Slab	CUBIERTA
STORY1	F49	Floor	Slab	CUBIERTA
STORY1	F50	Floor	Slab	CUBIERTA
STORY1	F51	Floor	Slab	CUBIERTA
STORY1	F52	Floor	Slab	CUBIERTA
STORY1	F53	Floor	Slab	CUBIERTA
STORY1	F54	Floor	Slab	CUBIERTA
STORY1	F55	Floor	Slab	CUBIERTA
STORY1	F56	Floor	Slab	CUBIERTA
STORY1	F57	Floor	Slab	CUBIERTA
STORY1	F58	Floor	Slab	CUBIERTA
STORY1	F59	Floor	Slab	CUBIERTA
STORY1	F60	Floor	Slab	CUBIERTA
STORY1	F61	Floor	Slab	CUBIERTA
STORY1	F62	Floor	Slab	CUBIERTA
STORY1	F63	Floor	Slab	CUBIERTA
STORY1	F64	Floor	Slab	CUBIERTA
STORY1	F65	Floor	Slab	CUBIERTA
STORY1	F66	Floor	Slab	CUBIERTA
STORY1	F67	Floor	Slab	CUBIERTA
STORY1	F68	Floor	Slab	CUBIERTA
STORY1	F69	Floor	Slab	CUBIERTA
STORY1	F70	Floor	Slab	CUBIERTA
STORY1	F71	Floor	Slab	CUBIERTA
STORY1	F72	Floor	Slab	CUBIERTA
STORY1	F73	Floor	Slab	CUBIERTA
STORY1	F74	Floor	Slab	CUBIERTA
STORY1	F75	Floor	Slab	CUBIERTA
STORY1	F76	Floor	Slab	CUBIERTA
STORY1	F77	Floor	Slab	CUBIERTA
STORY1	F78	Floor	Slab	CUBIERTA
STORY1	F79	Floor	Slab	CUBIERTA
STORY1	F80	Floor	Slab	CUBIERTA
STORY1	F81	Floor	Slab	CUBIERTA
STORY1	F82	Floor	Slab	CUBIERTA
STORY1	F83	Floor	Slab	CUBIERTA
STORY1	F84	Floor	Slab	CUBIERTA
STORY1	F85	Floor	Slab	CUBIERTA
STORY1	F86	Floor	Slab	CUBIERTA
STORY1	F87	Floor	Slab	CUBIERTA
STORY1	F88	Floor	Slab	CUBIERTA
STORY1	F89	Floor	Slab	CUBIERTA
STORY1	F90	Floor	Slab	CUBIERTA
STORY1	F91	Floor	Slab	CUBIERTA
STORY1	F92	Floor	Slab	CUBIERTA
STORY1	F93	Floor	Slab	CUBIERTA
STORY1	F94	Floor	Slab	CUBIERTA
STORY1	F95	Floor	Slab	CUBIERTA
STORY1	F96	Floor	Slab	CUBIERTA
STORY1	F97	Floor	Slab	CUBIERTA
STORY1	F98	Floor	Slab	CUBIERTA
STORY1	F99	Floor	Slab	CUBIERTA
STORY1	F100	Floor	Slab	CUBIERTA
STORY1	F101	Floor	Slab	CUBIERTA
STORY1	F102	Floor	Slab	CUBIERTA
STORY1	F103	Floor	Slab	CUBIERTA
STORY1	F104	Floor	Slab	CUBIERTA
STORY1	F105	Floor	Slab	CUBIERTA
STORY1	F106	Floor	Slab	CUBIERTA

STORY1	F107	Floor	Slab	CUBIERTA
STORY1	F108	Floor	Slab	CUBIERTA
STORY1	F109	Floor	Slab	CUBIERTA
STORY1	F110	Floor	Slab	CUBIERTA
STORY1	F111	Floor	Slab	CUBIERTA
STORY1	F112	Floor	Slab	CUBIERTA
STORY1	F113	Floor	Slab	CUBIERTA
STORY1	F114	Floor	Slab	CUBIERTA
STORY1	F115	Floor	Slab	CUBIERTA
STORY1	F116	Floor	Slab	CUBIERTA
STORY1	F117	Floor	Slab	CUBIERTA
STORY1	F118	Floor	Slab	CUBIERTA
STORY1	F119	Floor	Slab	CUBIERTA
STORY1	F120	Floor	Slab	CUBIERTA
STORY1	F121	Floor	Slab	CUBIERTA
STORY1	F122	Floor	Slab	CUBIERTA
STORY1	F123	Floor	Slab	CUBIERTA
STORY1	F124	Floor	Slab	CUBIERTA
STORY1	F125	Floor	Slab	CUBIERTA
STORY1	F126	Floor	Slab	CUBIERTA

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L O C A L A X E S A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	AREA TYPE	ANGLE
STORY1	F31	Floor	0,0000
STORY1	F32	Floor	0,0000
STORY1	F33	Floor	0,0000
STORY1	F34	Floor	0,0000
STORY1	F35	Floor	0,0000
STORY1	F36	Floor	0,0000
STORY1	F37	Floor	0,0000
STORY1	F38	Floor	0,0000
STORY1	F39	Floor	0,0000
STORY1	F40	Floor	0,0000
STORY1	F41	Floor	0,0000
STORY1	F42	Floor	0,0000
STORY1	F43	Floor	0,0000
STORY1	F44	Floor	0,0000
STORY1	F45	Floor	0,0000
STORY1	F46	Floor	0,0000
STORY1	F47	Floor	0,0000
STORY1	F48	Floor	0,0000
STORY1	F49	Floor	0,0000
STORY1	F50	Floor	0,0000
STORY1	F51	Floor	0,0000
STORY1	F52	Floor	0,0000
STORY1	F53	Floor	0,0000
STORY1	F54	Floor	0,0000
STORY1	F55	Floor	0,0000
STORY1	F56	Floor	0,0000
STORY1	F57	Floor	0,0000
STORY1	F58	Floor	0,0000
STORY1	F59	Floor	0,0000
STORY1	F60	Floor	0,0000
STORY1	F61	Floor	0,0000
STORY1	F62	Floor	0,0000
STORY1	F63	Floor	0,0000
STORY1	F64	Floor	0,0000
STORY1	F65	Floor	0,0000
STORY1	F66	Floor	0,0000
STORY1	F67	Floor	0,0000
STORY1	F68	Floor	0,0000
STORY1	F69	Floor	0,0000
STORY1	F70	Floor	0,0000
STORY1	F71	Floor	0,0000
STORY1	F72	Floor	0,0000
STORY1	F73	Floor	0,0000
STORY1	F74	Floor	0,0000
STORY1	F75	Floor	0,0000
STORY1	F76	Floor	0,0000
STORY1	F77	Floor	0,0000
STORY1	F78	Floor	0,0000
STORY1	F79	Floor	0,0000
STORY1	F80	Floor	0,0000
STORY1	F81	Floor	0,0000
STORY1	F82	Floor	0,0000
STORY1	F83	Floor	0,0000
STORY1	F84	Floor	0,0000
STORY1	F85	Floor	0,0000

STORY1	F86	Floor	0,0000
STORY1	F87	Floor	0,0000
STORY1	F88	Floor	0,0000
STORY1	F89	Floor	0,0000
STORY1	F90	Floor	0,0000
STORY1	F91	Floor	0,0000
STORY1	F92	Floor	0,0000
STORY1	F93	Floor	0,0000
STORY1	F94	Floor	0,0000
STORY1	F95	Floor	0,0000
STORY1	F96	Floor	0,0000
STORY1	F97	Floor	0,0000
STORY1	F98	Floor	0,0000
STORY1	F99	Floor	0,0000
STORY1	F100	Floor	0,0000
STORY1	F101	Floor	0,0000
STORY1	F102	Floor	0,0000
STORY1	F103	Floor	0,0000
STORY1	F104	Floor	0,0000
STORY1	F105	Floor	0,0000
STORY1	F106	Floor	0,0000
STORY1	F107	Floor	0,0000
STORY1	F108	Floor	0,0000
STORY1	F109	Floor	0,0000
STORY1	F110	Floor	0,0000
STORY1	F111	Floor	0,0000
STORY1	F112	Floor	0,0000
STORY1	F113	Floor	0,0000
STORY1	F114	Floor	0,0000
STORY1	F115	Floor	0,0000
STORY1	F116	Floor	0,0000
STORY1	F117	Floor	0,0000
STORY1	F118	Floor	0,0000
STORY1	F119	Floor	0,0000
STORY1	F120	Floor	0,0000
STORY1	F121	Floor	0,0000
STORY1	F122	Floor	0,0000
STORY1	F123	Floor	0,0000
STORY1	F124	Floor	0,0000
STORY1	F125	Floor	0,0000
STORY1	F126	Floor	0,0000

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F L O O R M E S H O P T I O N A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	MESH OPTION
STORY1	F31	No Auto Mesh
STORY1	F32	No Auto Mesh
STORY1	F33	No Auto Mesh
STORY1	F34	No Auto Mesh
STORY1	F35	No Auto Mesh
STORY1	F36	No Auto Mesh
STORY1	F37	No Auto Mesh
STORY1	F38	No Auto Mesh
STORY1	F39	No Auto Mesh
STORY1	F40	No Auto Mesh
STORY1	F41	No Auto Mesh
STORY1	F42	No Auto Mesh
STORY1	F43	No Auto Mesh
STORY1	F44	No Auto Mesh
STORY1	F45	No Auto Mesh
STORY1	F46	No Auto Mesh
STORY1	F47	No Auto Mesh
STORY1	F48	No Auto Mesh
STORY1	F49	No Auto Mesh
STORY1	F50	No Auto Mesh
STORY1	F51	No Auto Mesh
STORY1	F52	No Auto Mesh
STORY1	F53	No Auto Mesh
STORY1	F54	No Auto Mesh
STORY1	F55	No Auto Mesh
STORY1	F56	No Auto Mesh
STORY1	F57	No Auto Mesh
STORY1	F58	No Auto Mesh
STORY1	F59	No Auto Mesh
STORY1	F60	No Auto Mesh
STORY1	F61	No Auto Mesh
STORY1	F62	No Auto Mesh
STORY1	F63	No Auto Mesh
STORY1	F64	No Auto Mesh

STORY1	F65	No Auto Mesh
STORY1	F66	No Auto Mesh
STORY1	F67	No Auto Mesh
STORY1	F68	No Auto Mesh
STORY1	F69	No Auto Mesh
STORY1	F70	No Auto Mesh
STORY1	F71	No Auto Mesh
STORY1	F72	No Auto Mesh
STORY1	F73	No Auto Mesh
STORY1	F74	No Auto Mesh
STORY1	F75	No Auto Mesh
STORY1	F76	No Auto Mesh
STORY1	F77	No Auto Mesh
STORY1	F78	No Auto Mesh
STORY1	F79	No Auto Mesh
STORY1	F80	No Auto Mesh
STORY1	F81	No Auto Mesh
STORY1	F82	No Auto Mesh
STORY1	F83	No Auto Mesh
STORY1	F84	No Auto Mesh
STORY1	F85	No Auto Mesh
STORY1	F86	No Auto Mesh
STORY1	F87	No Auto Mesh
STORY1	F88	No Auto Mesh
STORY1	F89	No Auto Mesh
STORY1	F90	No Auto Mesh
STORY1	F91	No Auto Mesh
STORY1	F92	No Auto Mesh
STORY1	F93	No Auto Mesh
STORY1	F94	No Auto Mesh
STORY1	F95	No Auto Mesh
STORY1	F96	No Auto Mesh
STORY1	F97	No Auto Mesh
STORY1	F98	No Auto Mesh
STORY1	F99	No Auto Mesh
STORY1	F100	No Auto Mesh
STORY1	F101	No Auto Mesh
STORY1	F102	No Auto Mesh
STORY1	F103	No Auto Mesh
STORY1	F104	No Auto Mesh
STORY1	F105	No Auto Mesh
STORY1	F106	No Auto Mesh
STORY1	F107	No Auto Mesh
STORY1	F108	No Auto Mesh
STORY1	F109	No Auto Mesh
STORY1	F110	No Auto Mesh
STORY1	F111	No Auto Mesh
STORY1	F112	No Auto Mesh
STORY1	F113	No Auto Mesh
STORY1	F114	No Auto Mesh
STORY1	F115	No Auto Mesh
STORY1	F116	No Auto Mesh
STORY1	F117	No Auto Mesh
STORY1	F118	No Auto Mesh
STORY1	F119	No Auto Mesh
STORY1	F120	No Auto Mesh
STORY1	F121	No Auto Mesh
STORY1	F122	No Auto Mesh
STORY1	F123	No Auto Mesh
STORY1	F124	No Auto Mesh
STORY1	F125	No Auto Mesh
STORY1	F126	No Auto Mesh

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U N I F O R M L O A D A S S I G N M E N T S T O A R E A O B J E C T S

CASE	STORY	AREA	AREATYPE	DIRECTION	LOAD
DEAD	STORY1	F31	Floor	Gravity	350,0000
DEAD	STORY1	F32	Floor	Gravity	350,0000
DEAD	STORY1	F33	Floor	Gravity	350,0000
DEAD	STORY1	F34	Floor	Gravity	350,0000
DEAD	STORY1	F35	Floor	Gravity	350,0000
DEAD	STORY1	F36	Floor	Gravity	350,0000
DEAD	STORY1	F37	Floor	Gravity	350,0000
DEAD	STORY1	F38	Floor	Gravity	350,0000
DEAD	STORY1	F39	Floor	Gravity	350,0000
DEAD	STORY1	F40	Floor	Gravity	350,0000
DEAD	STORY1	F41	Floor	Gravity	350,0000
DEAD	STORY1	F42	Floor	Gravity	350,0000
DEAD	STORY1	F43	Floor	Gravity	350,0000

[illegible]

[illegible]

LIVE	STORY1	F112	Floor	Gravity	50,0000
LIVE	STORY1	F113	Floor	Gravity	50,0000
LIVE	STORY1	F114	Floor	Gravity	50,0000
LIVE	STORY1	F115	Floor	Gravity	50,0000
LIVE	STORY1	F116	Floor	Gravity	50,0000
LIVE	STORY1	F117	Floor	Gravity	50,0000
LIVE	STORY1	F118	Floor	Gravity	50,0000
LIVE	STORY1	F119	Floor	Gravity	50,0000
LIVE	STORY1	F120	Floor	Gravity	50,0000
LIVE	STORY1	F121	Floor	Gravity	50,0000
LIVE	STORY1	F122	Floor	Gravity	50,0000
LIVE	STORY1	F123	Floor	Gravity	50,0000
LIVE	STORY1	F124	Floor	Gravity	50,0000
LIVE	STORY1	F125	Floor	Gravity	50,0000
LIVE	STORY1	F126	Floor	Gravity	50,0000

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3							
STORY POLAR LEVEL INERTIA	AREA ID	NUMBER OF CORNERS	OBJECT AREA	OBJECT PERIMETER	OBJECT CENTROID X	OBJECT CENTROID Y	OBJECT CENTROID Z
STORY1 1,5040E+00	F31	4	2,8166	6,940	0,648	1,088	2,700
STORY1 1,5040E+00	F32	4	2,8166	6,940	0,648	3,263	2,700
STORY1 1,5040E+00	F33	4	2,8166	6,940	0,648	5,438	2,700
STORY1 1,5040E+00	F34	4	2,8166	6,940	0,648	7,613	2,700
STORY1 1,5040E+00	F35	4	2,8166	6,940	1,943	1,088	2,700
STORY1 1,5040E+00	F36	4	2,8166	6,940	1,943	3,263	2,700
STORY1 1,5040E+00	F37	4	2,8166	6,940	1,943	5,438	2,700
STORY1 1,5040E+00	F38	4	2,8166	6,940	1,943	7,613	2,700
STORY1 1,5040E+00	F39	4	2,8166	6,940	3,238	1,088	2,700
STORY1 1,5040E+00	F40	4	2,8166	6,940	3,238	3,263	2,700
STORY1 1,5040E+00	F41	4	2,8166	6,940	3,238	5,438	2,700
STORY1 1,5040E+00	F42	4	2,8166	6,940	3,238	7,613	2,700
STORY1 1,5040E+00	F43	4	2,8166	6,940	4,533	1,088	2,700
STORY1 1,5040E+00	F44	4	2,8166	6,940	4,533	3,263	2,700
STORY1 1,5040E+00	F45	4	2,8166	6,940	4,533	5,438	2,700
STORY1 1,5040E+00	F46	4	2,8166	6,940	4,533	7,613	2,700
STORY1 1,7463E+00	F47	4	3,0994	7,200	5,893	1,088	2,700
STORY1 1,7463E+00	F48	4	3,0994	7,200	5,893	3,263	2,700
STORY1 1,7463E+00	F49	4	3,0994	7,200	5,893	5,438	2,700
STORY1 1,7463E+00	F50	4	3,0994	7,200	5,893	7,613	2,700
STORY1 1,7463E+00	F51	4	3,0994	7,200	7,318	1,088	2,700
STORY1 1,7463E+00	F52	4	3,0994	7,200	7,318	3,263	2,700
STORY1 1,7463E+00	F53	4	3,0994	7,200	7,318	5,438	2,700
STORY1 1,7463E+00	F54	4	3,0994	7,200	7,318	7,613	2,700
STORY1 1,7463E+00	F55	4	3,0994	7,200	8,743	1,088	2,700
STORY1 1,7463E+00	F56	4	3,0994	7,200	8,743	3,263	2,700
STORY1 1,7463E+00	F57	4	3,0994	7,200	8,743	5,438	2,700
STORY1 1,7463E+00	F58	4	3,0994	7,200	8,743	7,613	2,700

STORY1	F59	4	3,0994	7,200	10,168	1,088	2,700
1,7463E+00							
STORY1	F60	4	3,0994	7,200	10,168	3,263	2,700
1,7463E+00							
STORY1	F61	4	3,0994	7,200	10,168	5,438	2,700
1,7463E+00							
STORY1	F62	4	3,0994	7,200	10,168	7,613	2,700
1,7463E+00							
STORY1	F63	4	2,7188	6,850	11,505	1,088	2,700
1,4258E+00							
STORY1	F64	4	2,7188	6,850	11,505	3,263	2,700
1,4258E+00							
STORY1	F65	4	2,7188	6,850	11,505	5,438	2,700
1,4258E+00							
STORY1	F66	4	2,7188	6,850	11,505	7,613	2,700
1,4258E+00							
STORY1	F67	4	2,7188	6,850	12,755	1,088	2,700
1,4258E+00							
STORY1	F68	4	2,7188	6,850	12,755	3,263	2,700
1,4258E+00							
STORY1	F69	4	2,7188	6,850	12,755	5,438	2,700
1,4258E+00							
STORY1	F70	4	2,7188	6,850	12,755	7,613	2,700
1,4258E+00							
STORY1	F71	4	2,7188	6,850	14,005	1,088	2,700
1,4258E+00							
STORY1	F72	4	2,7188	6,850	14,005	3,263	2,700
1,4258E+00							
STORY1	F73	4	2,7188	6,850	14,005	5,438	2,700
1,4258E+00							
STORY1	F74	4	2,7188	6,850	14,005	7,613	2,700
1,4258E+00							
STORY1	F75	4	2,7188	6,850	15,255	1,088	2,700
1,4258E+00							
STORY1	F76	4	2,7188	6,850	15,255	3,263	2,700
1,4258E+00							
STORY1	F77	4	2,7188	6,850	15,255	5,438	2,700
1,4258E+00							
STORY1	F78	4	2,7188	6,850	15,255	7,613	2,700
1,4258E+00							
STORY1	F79	4	3,5344	7,600	16,693	1,088	2,700
2,1711E+00							
STORY1	F80	4	3,5344	7,600	16,693	3,263	2,700
2,1711E+00							
STORY1	F81	4	3,5344	7,600	16,693	5,438	2,700
2,1711E+00							
STORY1	F82	4	3,5344	7,600	16,693	7,613	2,700
2,1711E+00							
STORY1	F83	4	3,5344	7,600	18,318	1,088	2,700
2,1711E+00							
STORY1	F84	4	3,5344	7,600	18,318	3,263	2,700
2,1711E+00							
STORY1	F85	4	3,5344	7,600	18,318	5,438	2,700
2,1711E+00							
STORY1	F86	4	3,5344	7,600	18,318	7,613	2,700
2,1711E+00							
STORY1	F87	4	3,5344	7,600	19,943	1,088	2,700
2,1711E+00							
STORY1	F88	4	3,5344	7,600	19,943	3,263	2,700
2,1711E+00							
STORY1	F89	4	3,5344	7,600	19,943	5,438	2,700
2,1711E+00							
STORY1	F90	4	3,5344	7,600	19,943	7,613	2,700
2,1711E+00							
STORY1	F91	4	3,5344	7,600	21,568	1,088	2,700
2,1711E+00							
STORY1	F92	4	3,5344	7,600	21,568	3,263	2,700
2,1711E+00							
STORY1	F93	4	3,5344	7,600	21,568	5,438	2,700
2,1711E+00							
STORY1	F94	4	3,5344	7,600	21,568	7,613	2,700
2,1711E+00							
STORY1	F95	4	3,4800	7,550	23,180	1,088	2,700
2,1143E+00							
STORY1	F96	4	3,4800	7,550	23,180	3,263	2,700
2,1143E+00							
STORY1	F97	4	3,4800	7,550	23,180	5,438	2,700
2,1143E+00							
STORY1	F98	4	3,4800	7,550	23,180	7,613	2,700
2,1143E+00							
STORY1	F99	4	3,4800	7,550	24,780	1,088	2,700
2,1143E+00							

STORY1	F100	4	3,4800	7,550	24,780	3,263	2,700
2,1143E+00							
STORY1	F101	4	3,4800	7,550	24,780	5,438	2,700
2,1143E+00							
STORY1	F102	4	3,4800	7,550	24,780	7,613	2,700
2,1143E+00							
STORY1	F103	4	3,4800	7,550	26,380	1,088	2,700
2,1143E+00							
STORY1	F104	4	3,4800	7,550	26,380	3,263	2,700
2,1143E+00							
STORY1	F105	4	3,4800	7,550	26,380	5,438	2,700
2,1143E+00							
STORY1	F106	4	3,4800	7,550	26,380	7,613	2,700
2,1143E+00							
STORY1	F107	4	3,4800	7,550	27,980	1,088	2,700
2,1143E+00							
STORY1	F108	4	3,4800	7,550	27,980	3,263	2,700
2,1143E+00							
STORY1	F109	4	3,4800	7,550	27,980	5,438	2,700
2,1143E+00							
STORY1	F110	4	3,4800	7,550	27,980	7,613	2,700
2,1143E+00							
STORY1	F111	4	3,4256	7,500	29,568	1,088	2,700
2,0586E+00							
STORY1	F112	4	3,4256	7,500	29,568	3,263	2,700
2,0586E+00							
STORY1	F113	4	3,4256	7,500	29,568	5,438	2,700
2,0586E+00							
STORY1	F114	4	3,4256	7,500	29,568	7,613	2,700
2,0586E+00							
STORY1	F115	4	3,4256	7,500	31,143	1,088	2,700
2,0586E+00							
STORY1	F116	4	3,4256	7,500	31,143	3,263	2,700
2,0586E+00							
STORY1	F117	4	3,4256	7,500	31,143	5,438	2,700
2,0586E+00							
STORY1	F118	4	3,4256	7,500	31,143	7,613	2,700
2,0586E+00							
STORY1	F119	4	3,4256	7,500	32,718	1,088	2,700
2,0586E+00							
STORY1	F120	4	3,4256	7,500	32,718	3,263	2,700
2,0586E+00							
STORY1	F121	4	3,4256	7,500	32,718	5,438	2,700
2,0586E+00							
STORY1	F122	4	3,4256	7,500	32,718	7,613	2,700
2,0586E+00							
STORY1	F123	4	3,4256	7,500	34,293	1,088	2,700
2,0586E+00							
STORY1	F124	4	3,4256	7,500	34,293	3,263	2,700
2,0586E+00							
STORY1	F125	4	3,4256	7,500	34,293	5,438	2,700
2,0586E+00							
STORY1	F126	4	3,4256	7,500	34,293	7,613	2,700
2,0586E+00							

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3							
STORY AXIS LEVEL ANGLE	AREA ID	SECTION TYPE	SECTION LABEL	DIAPHRAGM LABEL	FLOOR MESH OPTION	UNIFORM LOAD	TEMPERATURE LOAD
STORY1	F31	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F32	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F33	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F34	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F35	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F36	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F37	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F38	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F39	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							

[illegible]

[illegible]

STORY1	F122	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F123	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F124	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F125	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F126	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 3 O F 3

STORY	AREA	AREA	PIER	SPANDREL	SPANDREL	STIFFNESS	AREA
ADDED							
LEVEL	ID	TYPE	LABEL	LABEL	STORY	MODIFIERS	SPRINGS
MASS							

There are no items to be printed in this table.

MÓDULO 4

S T O R Y D A T A

STORY	SIMILAR TO	HEIGHT	ELEVATION
STORY1	None	2,700	2,700
BASE	None		0,000

C O O R D I N A T E S Y S T E M L O C A T I O N D A T A

NAME	TYPE	X	Y	ROTATION	BUBBLESIZE	VISIBLE
GLOBAL	Cartesian	0,000	0,000	0,00000	1,250	Yes

C O O R D I N A T E S Y S T E M G R I D D A T A

SYSTEM NAME	GRID DIR	GRID ID	GRID TYPE	GRID HIDE	BUBBLE LOC	GRID COORDINATE
GLOBAL	X	1	Primary No		Top	0,000
GLOBAL	X	2	Primary No		Top	6,000
GLOBAL	X	3	Primary No		Top	12,130
GLOBAL	X	4	Primary No		Top	18,250
GLOBAL	X	5	Primary No		Top	24,250
GLOBAL	X	5'	Primary No		Top	25,550
GLOBAL	X	5''	Primary No		Top	25,800
GLOBAL	X	6	Primary No		Top	27,100
GLOBAL	X	7	Primary No		Top	33,100
GLOBAL	X	8	Primary No		Top	39,220
GLOBAL	X	9	Primary No		Top	45,350
GLOBAL	X	10	Primary No		Top	51,350
GLOBAL	Y	B	Primary No		Left	0,000
GLOBAL	Y	A	Primary No		Left	7,350

P O I N T C O O R D I N A T E S

POINT	X	Y	DZ-BELOW
6	0,000	0,000	0,000
59	6,000	0,000	0,000
60	12,130	0,000	0,000
61	18,250	0,000	0,000
62	24,250	0,000	0,000
63	27,100	0,000	0,000
64	33,100	0,000	0,000
65	39,220	0,000	0,000
66	45,350	0,000	0,000
67	51,350	0,000	0,000
68	0,000	7,350	0,000
69	6,000	7,350	0,000
70	12,130	7,350	0,000
71	18,250	7,350	0,000
72	24,250	7,350	0,000
73	27,100	7,350	0,000
74	33,100	7,350	0,000
75	39,220	7,350	0,000
76	45,350	7,350	0,000
77	51,350	7,350	0,000
78	25,550	0,000	0,000
79	25,550	7,350	0,000
80	25,800	0,000	0,000
81	25,800	7,350	0,000
82	1,000	0,000	0,000
83	1,000	1,225	0,000
84	0,000	1,225	0,000
85	1,000	2,450	0,000
86	0,000	2,450	0,000
87	1,000	3,675	0,000
88	0,000	3,675	0,000
89	1,000	4,900	0,000
90	0,000	4,900	0,000
91	1,000	6,125	0,000
92	0,000	6,125	0,000
93	1,000	7,350	0,000

94	2,000	0,000	0,000
95	2,000	1,225	0,000
96	2,000	2,450	0,000
97	2,000	3,675	0,000
98	2,000	4,900	0,000
99	2,000	6,125	0,000
100	2,000	7,350	0,000
101	3,000	0,000	0,000
102	3,000	1,225	0,000
103	3,000	2,450	0,000
104	3,000	3,675	0,000
105	3,000	4,900	0,000
106	3,000	6,125	0,000
107	3,000	7,350	0,000
108	4,000	0,000	0,000
109	4,000	1,225	0,000
110	4,000	2,450	0,000
111	4,000	3,675	0,000
112	4,000	4,900	0,000
113	4,000	6,125	0,000
114	4,000	7,350	0,000
115	5,000	0,000	0,000
116	5,000	1,225	0,000
117	5,000	2,450	0,000
118	5,000	3,675	0,000
119	5,000	4,900	0,000
120	5,000	6,125	0,000
121	5,000	7,350	0,000
122	6,000	1,225	0,000
123	6,000	2,450	0,000
124	6,000	3,675	0,000
125	6,000	4,900	0,000
126	6,000	6,125	0,000
127	7,022	0,000	0,000
128	7,022	1,225	0,000
129	7,022	2,450	0,000
130	7,022	3,675	0,000
131	7,022	4,900	0,000
132	7,022	6,125	0,000
133	7,022	7,350	0,000
134	8,043	0,000	0,000
135	8,043	1,225	0,000
136	8,043	2,450	0,000
137	8,043	3,675	0,000
138	8,043	4,900	0,000
139	8,043	6,125	0,000
140	8,043	7,350	0,000
141	9,065	0,000	0,000
142	9,065	1,225	0,000
143	9,065	2,450	0,000
144	9,065	3,675	0,000
145	9,065	4,900	0,000
146	9,065	6,125	0,000
147	9,065	7,350	0,000
148	10,087	0,000	0,000
149	10,087	1,225	0,000
150	10,087	2,450	0,000
151	10,087	3,675	0,000
152	10,087	4,900	0,000
153	10,087	6,125	0,000
154	10,087	7,350	0,000
155	11,108	0,000	0,000
156	11,108	1,225	0,000
157	11,108	2,450	0,000
158	11,108	3,675	0,000
159	11,108	4,900	0,000
160	11,108	6,125	0,000
161	11,108	7,350	0,000
162	12,130	1,225	0,000
163	12,130	2,450	0,000
164	12,130	3,675	0,000
165	12,130	4,900	0,000
166	12,130	6,125	0,000
167	13,150	0,000	0,000
168	13,150	1,225	0,000
169	13,150	2,450	0,000
170	13,150	3,675	0,000
171	13,150	4,900	0,000
172	13,150	6,125	0,000
173	13,150	7,350	0,000
174	14,170	0,000	0,000
175	14,170	1,225	0,000

176	14,170	2,450	0,000
177	14,170	3,675	0,000
178	14,170	4,900	0,000
179	14,170	6,125	0,000
180	14,170	7,350	0,000
181	15,190	0,000	0,000
182	15,190	1,225	0,000
183	15,190	2,450	0,000
184	15,190	3,675	0,000
185	15,190	4,900	0,000
186	15,190	6,125	0,000
187	15,190	7,350	0,000
188	16,210	0,000	0,000
189	16,210	1,225	0,000
190	16,210	2,450	0,000
191	16,210	3,675	0,000
192	16,210	4,900	0,000
193	16,210	6,125	0,000
194	16,210	7,350	0,000
195	17,230	0,000	0,000
196	17,230	1,225	0,000
197	17,230	2,450	0,000
198	17,230	3,675	0,000
199	17,230	4,900	0,000
200	17,230	6,125	0,000
201	17,230	7,350	0,000
202	18,250	1,225	0,000
203	18,250	2,450	0,000
204	18,250	3,675	0,000
205	18,250	4,900	0,000
206	18,250	6,125	0,000
207	19,250	0,000	0,000
208	19,250	1,225	0,000
209	19,250	2,450	0,000
210	19,250	3,675	0,000
211	19,250	4,900	0,000
212	19,250	6,125	0,000
213	19,250	7,350	0,000
214	20,250	0,000	0,000
215	20,250	1,225	0,000
216	20,250	2,450	0,000
217	20,250	3,675	0,000
218	20,250	4,900	0,000
219	20,250	6,125	0,000
220	20,250	7,350	0,000
221	21,250	0,000	0,000
222	21,250	1,225	0,000
223	21,250	2,450	0,000
224	21,250	3,675	0,000
225	21,250	4,900	0,000
226	21,250	6,125	0,000
227	21,250	7,350	0,000
228	22,250	0,000	0,000
229	22,250	1,225	0,000
230	22,250	2,450	0,000
231	22,250	3,675	0,000
232	22,250	4,900	0,000
233	22,250	6,125	0,000
234	22,250	7,350	0,000
235	23,250	0,000	0,000
236	23,250	1,225	0,000
237	23,250	2,450	0,000
238	23,250	3,675	0,000
239	23,250	4,900	0,000
240	23,250	6,125	0,000
241	23,250	7,350	0,000
242	24,250	1,225	0,000
243	24,250	2,450	0,000
244	24,250	3,675	0,000
245	24,250	4,900	0,000
246	24,250	6,125	0,000
247	24,467	0,000	0,000
248	24,467	1,225	0,000
249	24,467	2,450	0,000
250	24,467	3,675	0,000
251	24,467	4,900	0,000
252	24,467	6,125	0,000
253	24,467	7,350	0,000
254	24,683	0,000	0,000
255	24,683	1,225	0,000
256	24,683	2,450	0,000
257	24,683	3,675	0,000

258	24,683	4,900	0,000
259	24,683	6,125	0,000
260	24,683	7,350	0,000
261	24,900	0,000	0,000
262	24,900	1,225	0,000
263	24,900	2,450	0,000
264	24,900	3,675	0,000
265	24,900	4,900	0,000
266	24,900	6,125	0,000
267	24,900	7,350	0,000
268	25,117	0,000	0,000
269	25,117	1,225	0,000
270	25,117	2,450	0,000
271	25,117	3,675	0,000
272	25,117	4,900	0,000
273	25,117	6,125	0,000
274	25,117	7,350	0,000
275	25,333	0,000	0,000
276	25,333	1,225	0,000
277	25,333	2,450	0,000
278	25,333	3,675	0,000
279	25,333	4,900	0,000
280	25,333	6,125	0,000
281	25,333	7,350	0,000
282	25,550	1,225	0,000
283	25,550	2,450	0,000
284	25,550	3,675	0,000
285	25,550	4,900	0,000
286	25,550	6,125	0,000
287	26,017	0,000	0,000
288	26,017	1,225	0,000
289	25,800	1,225	0,000
290	26,017	2,450	0,000
291	25,800	2,450	0,000
292	26,017	3,675	0,000
293	25,800	3,675	0,000
294	26,017	4,900	0,000
295	25,800	4,900	0,000
296	26,017	6,125	0,000
297	25,800	6,125	0,000
298	26,017	7,350	0,000
299	26,233	0,000	0,000
300	26,233	1,225	0,000
301	26,233	2,450	0,000
302	26,233	3,675	0,000
303	26,233	4,900	0,000
304	26,233	6,125	0,000
305	26,233	7,350	0,000
306	26,450	0,000	0,000
307	26,450	1,225	0,000
308	26,450	2,450	0,000
309	26,450	3,675	0,000
310	26,450	4,900	0,000
311	26,450	6,125	0,000
312	26,450	7,350	0,000
313	26,667	0,000	0,000
314	26,667	1,225	0,000
315	26,667	2,450	0,000
316	26,667	3,675	0,000
317	26,667	4,900	0,000
318	26,667	6,125	0,000
319	26,667	7,350	0,000
320	26,883	0,000	0,000
321	26,883	1,225	0,000
322	26,883	2,450	0,000
323	26,883	3,675	0,000
324	26,883	4,900	0,000
325	26,883	6,125	0,000
326	26,883	7,350	0,000
327	27,100	1,225	0,000
328	27,100	2,450	0,000
329	27,100	3,675	0,000
330	27,100	4,900	0,000
331	27,100	6,125	0,000
332	28,100	0,000	0,000
333	28,100	1,225	0,000
334	28,100	2,450	0,000
335	28,100	3,675	0,000
336	28,100	4,900	0,000
337	28,100	6,125	0,000
338	28,100	7,350	0,000
339	29,100	0,000	0,000

340	29,100	1,225	0,000
341	29,100	2,450	0,000
342	29,100	3,675	0,000
343	29,100	4,900	0,000
344	29,100	6,125	0,000
345	29,100	7,350	0,000
346	30,100	0,000	0,000
347	30,100	1,225	0,000
348	30,100	2,450	0,000
349	30,100	3,675	0,000
350	30,100	4,900	0,000
351	30,100	6,125	0,000
352	30,100	7,350	0,000
353	31,100	0,000	0,000
354	31,100	1,225	0,000
355	31,100	2,450	0,000
356	31,100	3,675	0,000
357	31,100	4,900	0,000
358	31,100	6,125	0,000
359	31,100	7,350	0,000
360	32,100	0,000	0,000
361	32,100	1,225	0,000
362	32,100	2,450	0,000
363	32,100	3,675	0,000
364	32,100	4,900	0,000
365	32,100	6,125	0,000
366	32,100	7,350	0,000
367	33,100	1,225	0,000
368	33,100	2,450	0,000
369	33,100	3,675	0,000
370	33,100	4,900	0,000
371	33,100	6,125	0,000
372	34,120	0,000	0,000
373	34,120	1,225	0,000
374	34,120	2,450	0,000
375	34,120	3,675	0,000
376	34,120	4,900	0,000
377	34,120	6,125	0,000
378	34,120	7,350	0,000
379	35,140	0,000	0,000
380	35,140	1,225	0,000
381	35,140	2,450	0,000
382	35,140	3,675	0,000
383	35,140	4,900	0,000
384	35,140	6,125	0,000
385	35,140	7,350	0,000
386	36,160	0,000	0,000
387	36,160	1,225	0,000
388	36,160	2,450	0,000
389	36,160	3,675	0,000
390	36,160	4,900	0,000
391	36,160	6,125	0,000
392	36,160	7,350	0,000
393	37,180	0,000	0,000
394	37,180	1,225	0,000
395	37,180	2,450	0,000
396	37,180	3,675	0,000
397	37,180	4,900	0,000
398	37,180	6,125	0,000
399	37,180	7,350	0,000
400	38,200	0,000	0,000
401	38,200	1,225	0,000
402	38,200	2,450	0,000
403	38,200	3,675	0,000
404	38,200	4,900	0,000
405	38,200	6,125	0,000
406	38,200	7,350	0,000
407	39,220	1,225	0,000
408	39,220	2,450	0,000
409	39,220	3,675	0,000
410	39,220	4,900	0,000
411	39,220	6,125	0,000
412	40,242	0,000	0,000
413	40,242	1,225	0,000
414	40,242	2,450	0,000
415	40,242	3,675	0,000
416	40,242	4,900	0,000
417	40,242	6,125	0,000
418	40,242	7,350	0,000
419	41,263	0,000	0,000
420	41,263	1,225	0,000
421	41,263	2,450	0,000

422	41,263	3,675	0,000
423	41,263	4,900	0,000
424	41,263	6,125	0,000
425	41,263	7,350	0,000
426	42,285	0,000	0,000
427	42,285	1,225	0,000
428	42,285	2,450	0,000
429	42,285	3,675	0,000
430	42,285	4,900	0,000
431	42,285	6,125	0,000
432	42,285	7,350	0,000
433	43,307	0,000	0,000
434	43,307	1,225	0,000
435	43,307	2,450	0,000
436	43,307	3,675	0,000
437	43,307	4,900	0,000
438	43,307	6,125	0,000
439	43,307	7,350	0,000
440	44,328	0,000	0,000
441	44,328	1,225	0,000
442	44,328	2,450	0,000
443	44,328	3,675	0,000
444	44,328	4,900	0,000
445	44,328	6,125	0,000
446	44,328	7,350	0,000
447	45,350	1,225	0,000
448	45,350	2,450	0,000
449	45,350	3,675	0,000
450	45,350	4,900	0,000
451	45,350	6,125	0,000
452	46,350	0,000	0,000
453	46,350	1,225	0,000
454	46,350	2,450	0,000
455	46,350	3,675	0,000
456	46,350	4,900	0,000
457	46,350	6,125	0,000
458	46,350	7,350	0,000
459	47,350	0,000	0,000
460	47,350	1,225	0,000
461	47,350	2,450	0,000
462	47,350	3,675	0,000
463	47,350	4,900	0,000
464	47,350	6,125	0,000
465	47,350	7,350	0,000
466	48,350	0,000	0,000
467	48,350	1,225	0,000
468	48,350	2,450	0,000
469	48,350	3,675	0,000
470	48,350	4,900	0,000
471	48,350	6,125	0,000
472	48,350	7,350	0,000
473	49,350	0,000	0,000
474	49,350	1,225	0,000
475	49,350	2,450	0,000
476	49,350	3,675	0,000
477	49,350	4,900	0,000
478	49,350	6,125	0,000
479	49,350	7,350	0,000
480	50,350	0,000	0,000
481	50,350	1,225	0,000
482	50,350	2,450	0,000
483	50,350	3,675	0,000
484	50,350	4,900	0,000
485	50,350	6,125	0,000
486	50,350	7,350	0,000
487	51,350	1,225	0,000
488	51,350	2,450	0,000
489	51,350	3,675	0,000
490	51,350	4,900	0,000
491	51,350	6,125	0,000

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C O L U M N C O N N E C T I V I T Y D A T A

COLUMN	I END PT	J END PT	I END STORY
C6	6	6	Below
C26	59	59	Below
C27	60	60	Below
C28	61	61	Below
C29	62	62	Below

C30	63	63	Below
C31	64	64	Below
C32	65	65	Below
C33	66	66	Below
C34	67	67	Below
C35	68	68	Below
C36	69	69	Below
C37	70	70	Below
C38	71	71	Below
C39	72	72	Below
C40	73	73	Below
C41	74	74	Below
C42	75	75	Below
C43	76	76	Below
C44	77	77	Below

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B E A M C O N N E C T I V I T Y D A T A

BEAM	I END PT	J END PT
B31	6	78
B32	68	79
B33	6	68
B34	59	69
B35	60	70
B36	61	71
B37	62	72
B38	78	79
B39	80	67
B40	81	77
B41	67	77
B42	66	76
B43	65	75
B44	64	74
B45	63	73
B46	80	81

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F L O O R C O N N E C T I V I T Y D A T A

FLOOR	POINT	POINT	POINT	POINT
F41	6	82	83	84
F42	84	83	85	86
F43	86	85	87	88
F44	88	87	89	90
F45	90	89	91	92
F46	92	91	93	68
F47	82	94	95	83
F48	83	95	96	85
F49	85	96	97	87
F50	87	97	98	89
F51	89	98	99	91
F52	91	99	100	93
F53	94	101	102	95
F54	95	102	103	96
F55	96	103	104	97
F56	97	104	105	98
F57	98	105	106	99
F58	99	106	107	100
F59	101	108	109	102
F60	102	109	110	103
F61	103	110	111	104
F62	104	111	112	105
F63	105	112	113	106
F64	106	113	114	107
F65	108	115	116	109
F66	109	116	117	110
F67	110	117	118	111
F68	111	118	119	112
F69	112	119	120	113
F70	113	120	121	114
F71	115	59	122	116
F72	116	122	123	117
F73	117	123	124	118
F74	118	124	125	119
F75	119	125	126	120
F76	120	126	69	121
F77	59	127	128	122

F78	122	128	129	123
F79	123	129	130	124
F80	124	130	131	125
F81	125	131	132	126
F82	126	132	133	69
F83	127	134	135	128
F84	128	135	136	129
F85	129	136	137	130
F86	130	137	138	131
F87	131	138	139	132
F88	132	139	140	133
F89	134	141	142	135
F90	135	142	143	136
F91	136	143	144	137
F92	137	144	145	138
F93	138	145	146	139
F94	139	146	147	140
F95	141	148	149	142
F96	142	149	150	143
F97	143	150	151	144
F98	144	151	152	145
F99	145	152	153	146
F100	146	153	154	147
F101	148	155	156	149
F102	149	156	157	150
F103	150	157	158	151
F104	151	158	159	152
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F398	483	489	490	484
F399	484	490	491	485
F400	485	491	77	486

MASS LATERAL LUMP MASS
FROM MASS ONLY AT STORIES

Loads Yes Yes

M A S S S O U R C E L O A D S

LOAD MULTIPLIER

DEAD 1,0000

ETABS v9.7.3 File:MODEL 4 Units:Kgf-m agosto 15, 2015 21:14 PAGE 8

A S S E M B L E D P O I N T M A S S E S

STORY	POINT	UX	UY	UZ	RX	RY	RZ
STORY1	6	6,966E+02	6,966E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	59	2,056E+02	2,056E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	60	2,122E+02	2,122E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	61	2,056E+02	2,056E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	62	2,028E+02	2,028E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	63	2,028E+02	2,028E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	64	2,056E+02	2,056E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	65	2,122E+02	2,122E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	66	2,056E+02	2,056E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	67	6,966E+02	6,966E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	68	6,966E+02	6,966E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	69	2,048E+02	2,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	70	2,122E+02	2,122E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	71	2,048E+02	2,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	72	2,028E+02	2,028E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	73	2,028E+02	2,028E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	74	2,048E+02	2,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	75	2,122E+02	2,122E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	76	2,048E+02	2,048E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	77	6,966E+02	6,966E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	78	5,887E+02	5,887E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	79	5,887E+02	5,887E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	80	5,887E+02	5,887E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	81	5,887E+02	5,887E+02	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	82	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	83	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	84	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	85	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	86	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	87	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	88	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	89	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	90	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	91	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	92	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	93	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	94	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	95	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	96	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	97	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	98	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	99	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	100	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	101	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	102	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	103	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	104	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	105	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	106	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	107	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	108	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	109	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	110	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	111	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	112	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	113	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	114	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	115	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	116	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	117	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	118	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	119	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	120	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	121	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00

[illegible]

[illegible]

[illegible]

[illegible]

STORY1	450	4,609E+01	4,609E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
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STORY1	452	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	453	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	454	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	455	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	456	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	457	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	458	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	459	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	460	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	461	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	462	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	463	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	464	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	465	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	466	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	467	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	468	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	469	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	470	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	471	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	472	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	473	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	474	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	475	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	476	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	477	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	478	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	479	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	480	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	481	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	482	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	483	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	484	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	485	4,559E+01	4,559E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	486	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	487	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	488	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	489	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	490	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	491	2,280E+01	2,280E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	6	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	59	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	60	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	61	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	62	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	63	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	64	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	65	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	66	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	67	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	68	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	69	5,204E+01	5,204E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	70	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	71	5,204E+01	5,204E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	72	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	73	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	74	5,204E+01	5,204E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	75	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	76	5,204E+01	5,204E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	77	5,286E+01	5,286E+01	0,000E+00	0,000E+00	0,000E+00	0,000E+00
STORY1	All	2,203E+04	2,203E+04	0,000E+00	0,000E+00	0,000E+00	0,000E+00
BASE	All	1,054E+03	1,054E+03	0,000E+00	0,000E+00	0,000E+00	0,000E+00
Totals	All	2,309E+04	2,309E+04	0,000E+00	0,000E+00	0,000E+00	0,000E+00

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G R O U P M A S S D A T A

GROUP NAME	SELF MASS	SELF WEIGHT	TOTAL MASS-X	TOTAL MASS-Y	TOTAL MASS-Z
ALL	0,0000	94959,375	23087,8149	23087,8149	0,0000

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M A T E R I A L L I S T B Y E L E M E N T T Y P E

ELEMENT TYPE	MATERIAL	TOTAL MASS tons	NUMBER PIECES	NUMBER STUDS
--------------	----------	-----------------	---------------	--------------

Column	CONC3000	20,67	20	
Beam	CONC3000	68,65	16	0
Floor	CUB	5,63		

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M A T E R I A L L I S T B Y S E C T I O N

SECTION	ELEMENT TYPE	NUMBER PIECES	TOTAL LENGTH meters	TOTAL MASS tons	NUMBER STUDS
COL40X40	Column	16	43,200	16,59	
VIGA40X40	Beam	14	175,700	65,13	0
VIGA25X40	Beam	2	14,700	3,53	0
MURO15X105	Column	4	10,800	4,08	
CUBIERTA	Floor			5,63	

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M A T E R I A L L I S T B Y S T O R Y

STORY	ELEMENT TYPE	MATERIAL	TOTAL WEIGHT tons	FLOOR AREA m2	UNIT WEIGHT kg/m2	NUMBER PIECES	NUMBER STUDS
STORY1	Column	CONC3000	20,67	375,585	55,0373	20	
STORY1	Beam	CONC3000	68,65	375,585	182,7932	16	0
STORY1	Floor	CUB	5,63	375,585	15,0000		
SUM	Column	CONC3000	20,67	375,585	55,0373	20	
SUM	Beam	CONC3000	68,65	375,585	182,7932	16	0
SUM	Floor	CUB	5,63	375,585	15,0000		
TOTAL	All	All	94,96	375,585	252,8306	36	0

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M A T E R I A L P R O P E R T Y D A T A

MATERIAL NAME	MATERIAL TYPE	DESIGN TYPE	MATERIAL DIR/PLANE	MODULUS OF ELASTICITY	POISSON'S RATIO	THERMAL COEFF	SHEAR MODULUS
STEEL	Iso	Steel	All	2,039E+10	0,3000	1,1700E-05	7841930445
CONC3000	Iso	Concrete	All	2153800000,0	0,2000	9,9000E-06	897416666,7
OTHER	Iso	None	All	2,039E+10	0,3000	1,1700E-05	7841930445
CUB	Iso	Concrete	All	1000,000	0,2000	9,9000E-06	416,667
MAT1	Iso	None	All	1000,000	0,2000	9,9000E-06	416,667

M A T E R I A L P R O P E R T Y M A S S A N D W E I G H T

MATERIAL NAME	MASS PER UNIT VOL	WEIGHT PER UNIT VOL
STEEL	7,9814E+02	7,8334E+03
CONC3000	2,4500E+02	2,4000E+03
OTHER	7,9814E+02	7,8334E+03
CUB	1,0000E+02	1,0000E+03
MAT1	1,0000E+02	1,0000E+03

M A T E R I A L D E S I G N D A T A F O R S T E E L M A T E R I A L S

MATERIAL NAME	STEEL FY	STEEL FU	STEEL COST (\$)
STEEL	35153481,31	45699525,70	27679906,54

M A T E R I A L D E S I G N D A T A F O R C O N C R E T E M A T E R I A L S

MATERIAL NAME	LIGHTWEIGHT CONCRETE	CONCRETE FC	REBAR FY	REBAR FYS	LIGHTWT REDUC FACT
CONC3000	No	2100000,000	42000000,00	42000000,00	N/A
CUB	No	2100000,000	42000000,00	42000000,00	N/A

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F R A M E S E C T I O N P R O P E R T Y D A T A

FRAME SECTION NAME	MATERIAL NAME	SECTION SHAPE NAME OR NAME IN SECTION DATABASE FILE	CONC COL	CONC BEAM
COL40X40	CONC3000	Rectangular	Yes	
VIGA40X40	CONC3000	Rectangular		Yes
VIGA25X40	CONC3000	Rectangular		Yes
MURO15X105	CONC3000	Rectangular	Yes	

FRAME SECTION PROPERTY DATA

	SECTION	FLANGE	FLANGE	WEB	FLANGE
FLANGE					
FRAME SECTION NAME	DEPTH	WIDTH TOP	THICK TOP	THICK	WIDTH BOT
BOT					THICK
COL40X40	0,4000	0,4000	0,0000	0,0000	0,0000
0,0000					
VIGA40X40	0,4000	0,4000	0,0000	0,0000	0,0000
0,0000					
VIGA25X40	0,4000	0,2500	0,0000	0,0000	0,0000
0,0000					
MURO15X105	0,1500	1,0500	0,0000	0,0000	0,0000
0,0000					

FRAME SECTION PROPERTY DATA

	SECTION	TORSIONAL	MOMENTS OF INERTIA		SHEAR
AREAS					
FRAME SECTION NAME	AREA	CONSTANT	I33	I22	A2
A3					
COL40X40	0,1600	0,0036	0,0021	0,0021	0,1333
0,1333					
VIGA40X40	0,1600	0,0036	0,0021	0,0021	0,1333
0,1333					
VIGA25X40	0,1000	0,0013	0,0013	0,0005	0,0833
0,0833					
MURO15X105	0,1575	0,0011	0,0003	0,0145	0,1313
0,1313					

FRAME SECTION PROPERTY DATA

	SECTION MODULI		PLASTIC MODULI		RADIUS OF
GYRATION					
FRAME SECTION NAME	S33	S22	Z33	Z22	R33
R22					
COL40X40	0,0107	0,0107	0,0160	0,0160	0,1155
0,1155					
VIGA40X40	0,0107	0,0107	0,0160	0,0160	0,1155
0,1155					
VIGA25X40	0,0067	0,0042	0,0100	0,0063	0,1155
0,0722					
MURO15X105	0,0039	0,0276	0,0059	0,0413	0,0433
0,3031					

FRAME SECTION WEIGHTS AND MASSES

	TOTAL WEIGHT	TOTAL MASS
FRAME SECTION NAME		
COL40X40	16588,8000	1693,4400
VIGA40X40	65126,4000	6648,3200
VIGA25X40	3528,0000	360,1500
MURO15X105	4082,4000	416,7450

CONCRETE COLUMN DATA

	REINF CONFIGURATION		REINF	NUM BARS	NUM BARS
BAR					
FRAME SECTION NAME	LONGIT	LATERAL	SIZE/TYPE	3DIR/2DIR	CIRCULAR
COVER					
COL40X40	Rectangular Ties		#6/Design	3/3	N/A
0,0400					

MU0015X105
0,0150

Rectangular Ties

#9/Design

3/3

N/A

C O N C R E T E B E A M D A T A

RIGHT	TOP	BOT	TOP LEFT	TOP RIGHT	BOT LEFT	BOT
FRAME SECTION NAME	COVER	COVER	AREA	AREA	AREA	
AREA						
VIGA40X40	0,0400	0,0400	0,000	0,000	0,000	
0,000						
VIGA25X40	0,0400	0,0400	0,000	0,000	0,000	
0,000						

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S H E L L S E C T I O N P R O P E R T Y D A T A

SHELL SECTION	MATERIAL NAME	SHELL TYPE	LOAD DIST ONE WAY	MEMBRANE THICK	BENDING THICK	TOTAL WEIGHT	TOTAL MASS
WALL1	CONC3000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
SLAB1	CONC3000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
DECK1	CONC3000	Membrane	No	0,0889	0,0889	0,0000	0,0000
PLANK1	CONC3000	Membrane	Yes	0,2500	0,2500	0,0000	0,0000
LOSA12	CONC3000	Shell-Thin	No	0,1200	0,1200	0,0000	0,0000
CUBIERTA	CUB	Shell-Thin	No	0,0150	0,0150	5633,7750	563,3775

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D E C K S E C T I O N P R O P E R T Y D A T A

DECK SECTION	DECK TYPE	SLAB MATERIAL	DECK MATERIAL	DECK SHEAR THICK	DECK UNIT WT
DECK1	Filled	CONC3000	N/A	N/A	1,1230E+01

D E C K S E C T I O N S H E A R S T U D D A T A

DECK SECTION	STUD DIAM	STUD HEIGHT	STUD FU
DECK1	0,0191	0,1524	45699525,70

D E C K S E C T I O N G E O M E T R Y D A T A

DECK SECTION	SLAB DEPTH	RIB DEPTH	RIB WIDTH	RIB SPACING
DECK1	0,0889	0,0762	0,1524	0,3048

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L I N K P R O P E R T Y D A T A

LINK: NLPR1
TYPE: Damper

MASS	WEIGHT	INERTIA 1	INERTIA 2	INERTIA 3	P-D M2I	P-D M2J	P-D M3I	P-D
M3J								
0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	
0,0000								
DOF	KE	CE	DJ	K	C	C EXP		
U1	0,0000	0,0000	N/A	---	---	---		

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S T A T I C L O A D C A S E S

STATIC CASE	CASE TYPE	AUTO LAT LOAD	SELF WT MULTIPLIER	NOTIONAL FACTOR	NOTIONAL DIRECTION
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DEAD	DEAD	N/A	1,0000
LIVE	LIVE	N/A	0,0000

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R E S P O N S E S P E C T R U M C A S E S

RESP SPEC CASE: EX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	9,8100
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EXX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	7,8500
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	9,8100
UZ	----	N/A

RESP SPEC CASE: EYY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	7,8500
UZ	----	N/A

LOADING COMBINATIONS

COMBO	COMBO TYPE	CASE	CASE TYPE	SCALE FACTOR
DER1	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
COMB1	ADD	DEAD	Static	1,4000
COMB2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
DER2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EXX	Spectra	1,2830
DER3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EXX	Spectra	-1,2830
DER4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	1,0220
DER5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	-1,0220
DER6	ADD	DEAD	Static	0,9000
		EXX	Spectra	1,2830
DER7	ADD	DEAD	Static	0,9000
		EXX	Spectra	-1,2830
DER8	ADD	DEAD	Static	0,9000
		EYY	Spectra	1,0220
DER9	ADD	DEAD	Static	0,9000
		EYY	Spectra	-1,0220
COMB3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450
		EY	Spectra	0,0590
COMB4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450
		EY	Spectra	-0,0590
COMB5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450
		EY	Spectra	0,0590
COMB6	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450
		EY	Spectra	-0,0590
COMB7	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
		EY	Spectra	0,1950
COMB8	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,0740
		EY	Spectra	0,1950
COMB9	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
		EY	Spectra	-0,1950
COMB10	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,0740
		EY	Spectra	-0,1950
COMB11	ADD	DEAD	Static	0,9000
		EX	Spectra	0,2450
		EY	Spectra	0,0590
COMB12	ADD	DEAD	Static	0,9000
		EX	Spectra	0,2450
		EY	Spectra	-0,0590
COMB13	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,2450
		EY	Spectra	0,0590
COMB14	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,2450
		EY	Spectra	-0,0590
COMB15	ADD	DEAD	Static	0,9000
		EX	Spectra	0,0740
		EY	Spectra	0,1950
COMB16	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,0740

COMB17	ADD	EY	Spectra	0,1950
		DEAD	Static	0,9000
		EX	Spectra	0,0740
COMB18	ADD	EY	Spectra	-0,1950
		DEAD	Static	0,9000
		EX	Spectra	-0,0740
		EY	Spectra	-0,1950
CIM1	ADD	DEAD	Static	1,0000
CIM2	ADD	DEAD	Static	1,0000
		LIVE	Static	1,0000
ENVCIM	ENVE	CIM1	Combo	1,0000
		CIM2	Combo	1,0000

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R E S P O N S E S P E C T R U M F U N C T I O N - U S E R

FUNCTION NAME: 025DAPARTADO

PERIOD	ACCEL
0,0000	1,0156
0,7000	1,0156
1,0000	0,7125
1,5000	0,4750
2,0000	0,3560
2,5000	0,2850
3,0000	0,2370
4,0000	0,1780
5,0000	0,1300
6,0000	0,0900

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S U P P O R T (R E S T R A I N T) D A T A

STORY	POINT	/-----RESTRAINED DOF's-----/					
		UX	UY	UZ	RX	RY	RZ
BASE	6	Yes	Yes	Yes	Yes	Yes	Yes
BASE	59	Yes	Yes	Yes	Yes	Yes	Yes
BASE	60	Yes	Yes	Yes	Yes	Yes	Yes
BASE	61	Yes	Yes	Yes	Yes	Yes	Yes
BASE	62	Yes	Yes	Yes	Yes	Yes	Yes
BASE	63	Yes	Yes	Yes	Yes	Yes	Yes
BASE	64	Yes	Yes	Yes	Yes	Yes	Yes
BASE	65	Yes	Yes	Yes	Yes	Yes	Yes
BASE	66	Yes	Yes	Yes	Yes	Yes	Yes
BASE	67	Yes	Yes	Yes	Yes	Yes	Yes
BASE	68	Yes	Yes	Yes	Yes	Yes	Yes
BASE	69	Yes	Yes	Yes	Yes	Yes	Yes
BASE	70	Yes	Yes	Yes	Yes	Yes	Yes
BASE	71	Yes	Yes	Yes	Yes	Yes	Yes
BASE	72	Yes	Yes	Yes	Yes	Yes	Yes
BASE	73	Yes	Yes	Yes	Yes	Yes	Yes
BASE	74	Yes	Yes	Yes	Yes	Yes	Yes
BASE	75	Yes	Yes	Yes	Yes	Yes	Yes
BASE	76	Yes	Yes	Yes	Yes	Yes	Yes
BASE	77	Yes	Yes	Yes	Yes	Yes	Yes

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 2

STORY	POINT	DIAPHRAGM	RESTRAINTS	SPRING	LINK	PANEL ZONE	ADDED MASS
BASE	6	From Area	Yes	None	None	None	None
BASE	59	From Area	Yes	None	None	None	None
BASE	60	From Area	Yes	None	None	None	None
BASE	61	From Area	Yes	None	None	None	None
BASE	62	From Area	Yes	None	None	None	None
BASE	63	From Area	Yes	None	None	None	None
BASE	64	From Area	Yes	None	None	None	None
BASE	65	From Area	Yes	None	None	None	None
BASE	66	From Area	Yes	None	None	None	None
BASE	67	From Area	Yes	None	None	None	None
BASE	68	From Area	Yes	None	None	None	None
BASE	69	From Area	Yes	None	None	None	None
BASE	70	From Area	Yes	None	None	None	None
BASE	71	From Area	Yes	None	None	None	None
BASE	72	From Area	Yes	None	None	None	None
BASE	73	From Area	Yes	None	None	None	None

BASE	74	From Area	Yes	None	None	None	None
BASE	75	From Area	Yes	None	None	None	None
BASE	76	From Area	Yes	None	None	None	None
BASE	77	From Area	Yes	None	None	None	None

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 2

STORY	POINT	PT FORCE	GRND DISPL	PT TEMP
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There are no items to be printed in this table.

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F R A M E S E C T I O N A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	SECTION TYPE	AUTO SELECT SECTION	ANALYSIS SECTION	DESIGN PROCEDURE	DESIGN SECTION
STORY1	C6	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C26	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C27	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C28	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C29	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C30	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C31	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C32	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C33	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C34	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C35	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C36	Column	Rectangular	None	MURO15X105	Conc Frame	
MURO15X105							
STORY1	C37	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C38	Column	Rectangular	None	MURO15X105	Conc Frame	
MURO15X105							
STORY1	C39	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C40	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C41	Column	Rectangular	None	MURO15X105	Conc Frame	
MURO15X105							
STORY1	C42	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C43	Column	Rectangular	None	MURO15X105	Conc Frame	
MURO15X105							
STORY1	C44	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	B31	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B32	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B33	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B34	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B35	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B36	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B37	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B38	Beam	Rectangular	None	VIGA25X40	Conc Frame	
VIGA25X40							
STORY1	B39	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B40	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B41	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B42	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B43	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B44	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B45	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B46	Beam	Rectangular	None	VIGA25X40	Conc Frame	
VIGA25X40							

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C A R D I N A L P O I N T A S S I G N M E N T S T O L I N E O B J E C T S

STORY	LINE	LINE	CARDINAL	MIRROR	TRANSFORM
-------	------	------	----------	--------	-----------

LEVEL	ID	TYPE	POINT	ABOUT 2	STIFFNESS
STORY1	C6	Column	10	No	No
STORY1	C26	Column	10	No	No
STORY1	C27	Column	10	No	No
STORY1	C28	Column	10	No	No
STORY1	C29	Column	10	No	No
STORY1	C30	Column	10	No	No
STORY1	C31	Column	10	No	No
STORY1	C32	Column	10	No	No
STORY1	C33	Column	10	No	No
STORY1	C34	Column	10	No	No
STORY1	C35	Column	10	No	No
STORY1	C36	Column	10	No	No
STORY1	C37	Column	10	No	No
STORY1	C38	Column	10	No	No
STORY1	C39	Column	10	No	No
STORY1	C40	Column	10	No	No
STORY1	C41	Column	10	No	No
STORY1	C42	Column	10	No	No
STORY1	C43	Column	10	No	No
STORY1	C44	Column	10	No	No
STORY1	B31	Beam	8	No	No
STORY1	B32	Beam	8	No	No
STORY1	B33	Beam	8	No	No
STORY1	B34	Beam	8	No	No
STORY1	B35	Beam	8	No	No
STORY1	B36	Beam	8	No	No
STORY1	B37	Beam	8	No	No
STORY1	B38	Beam	8	No	No
STORY1	B39	Beam	8	No	No
STORY1	B40	Beam	8	No	No
STORY1	B41	Beam	8	No	No
STORY1	B42	Beam	8	No	No
STORY1	B43	Beam	8	No	No
STORY1	B44	Beam	8	No	No
STORY1	B45	Beam	8	No	No
STORY1	B46	Beam	8	No	No

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E N D O F F S E T (A L O N G L E N G T H) A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	OFFSET TYPE	I END OFFSET	J END OFFSET	RIGID ZONE FACTOR
STORY1	C6	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C26	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C27	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C28	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C29	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C30	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C31	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C32	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C33	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C34	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C35	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C36	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C37	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C38	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C39	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C40	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C41	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C42	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C43	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C44	Column	Automatic	0,0000	0,4000	0,0000
STORY1	B31	Beam	Automatic	0,2000	0,0000	0,0000
STORY1	B32	Beam	Automatic	0,2000	0,0000	0,0000
STORY1	B33	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B34	Beam	Automatic	0,2000	0,5250	0,0000
STORY1	B35	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B36	Beam	Automatic	0,2000	0,5250	0,0000
STORY1	B37	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B38	Beam	Automatic	0,0000	0,0000	0,0000
STORY1	B39	Beam	Automatic	0,0000	0,2000	0,0000
STORY1	B40	Beam	Automatic	0,0000	0,2000	0,0000
STORY1	B41	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B42	Beam	Automatic	0,2000	0,5250	0,0000
STORY1	B43	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B44	Beam	Automatic	0,2000	0,5250	0,0000
STORY1	B45	Beam	Automatic	0,2000	0,2000	0,0000

STORY1 B46 Beam Automatic 0,0000 0,0000 0,0000

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O U T P U T S T A T I O N A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	MAX STATION SPACING	MIN NUMBER STATIONS
STORY1	C6	Column	N/A	3
STORY1	C26	Column	N/A	3
STORY1	C27	Column	N/A	3
STORY1	C28	Column	N/A	3
STORY1	C29	Column	N/A	3
STORY1	C30	Column	N/A	3
STORY1	C31	Column	N/A	3
STORY1	C32	Column	N/A	3
STORY1	C33	Column	N/A	3
STORY1	C34	Column	N/A	3
STORY1	C35	Column	N/A	3
STORY1	C36	Column	N/A	3
STORY1	C37	Column	N/A	3
STORY1	C38	Column	N/A	3
STORY1	C39	Column	N/A	3
STORY1	C40	Column	N/A	3
STORY1	C41	Column	N/A	3
STORY1	C42	Column	N/A	3
STORY1	C43	Column	N/A	3
STORY1	C44	Column	N/A	3
STORY1	B31	Beam	0,5000	N/A
STORY1	B32	Beam	0,5000	N/A
STORY1	B33	Beam	0,5000	N/A
STORY1	B34	Beam	0,5000	N/A
STORY1	B35	Beam	0,5000	N/A
STORY1	B36	Beam	0,5000	N/A
STORY1	B37	Beam	0,5000	N/A
STORY1	B38	Beam	0,5000	N/A
STORY1	B39	Beam	0,5000	N/A
STORY1	B40	Beam	0,5000	N/A
STORY1	B41	Beam	0,5000	N/A
STORY1	B42	Beam	0,5000	N/A
STORY1	B43	Beam	0,5000	N/A
STORY1	B44	Beam	0,5000	N/A
STORY1	B45	Beam	0,5000	N/A
STORY1	B46	Beam	0,5000	N/A

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L O C A L A X E S A S S I G N M E N T S T O L I N E O B J E C T S

STORY	LINE	LINE TYPE	ANGLE
STORY1	C6	Column	0,0000
STORY1	C26	Column	0,0000
STORY1	C27	Column	0,0000
STORY1	C28	Column	0,0000
STORY1	C29	Column	0,0000
STORY1	C30	Column	0,0000
STORY1	C31	Column	0,0000
STORY1	C32	Column	0,0000
STORY1	C33	Column	0,0000
STORY1	C34	Column	0,0000
STORY1	C35	Column	0,0000
STORY1	C36	Column	0,0000
STORY1	C37	Column	0,0000
STORY1	C38	Column	0,0000
STORY1	C39	Column	0,0000
STORY1	C40	Column	0,0000
STORY1	C41	Column	0,0000
STORY1	C42	Column	0,0000
STORY1	C43	Column	0,0000
STORY1	C44	Column	0,0000
STORY1	B31	Beam	0,0000
STORY1	B32	Beam	0,0000
STORY1	B33	Beam	0,0000
STORY1	B34	Beam	0,0000
STORY1	B35	Beam	0,0000
STORY1	B36	Beam	0,0000
STORY1	B37	Beam	0,0000
STORY1	B38	Beam	0,0000
STORY1	B39	Beam	0,0000
STORY1	B40	Beam	0,0000

STORY1	B41	Beam	0,0000
STORY1	B42	Beam	0,0000
STORY1	B43	Beam	0,0000
STORY1	B44	Beam	0,0000
STORY1	B45	Beam	0,0000
STORY1	B46	Beam	0,0000

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L I N E A U T O M E S H A S S I G N M E N T S

STORY	LINE	LINE TYPE	AUTOMESH
STORY1	C6	Column	P/L/E
STORY1	C26	Column	P/L/E
STORY1	C27	Column	P/L/E
STORY1	C28	Column	P/L/E
STORY1	C29	Column	P/L/E
STORY1	C30	Column	P/L/E
STORY1	C31	Column	P/L/E
STORY1	C32	Column	P/L/E
STORY1	C33	Column	P/L/E
STORY1	C34	Column	P/L/E
STORY1	C35	Column	P/L/E
STORY1	C36	Column	P/L/E
STORY1	C37	Column	P/L/E
STORY1	C38	Column	P/L/E
STORY1	C39	Column	P/L/E
STORY1	C40	Column	P/L/E
STORY1	C41	Column	P/L/E
STORY1	C42	Column	P/L/E
STORY1	C43	Column	P/L/E
STORY1	C44	Column	P/L/E
STORY1	B31	Beam	P/L/E
STORY1	B32	Beam	P/L/E
STORY1	B33	Beam	P/L/E
STORY1	B34	Beam	P/L/E
STORY1	B35	Beam	P/L/E
STORY1	B36	Beam	P/L/E
STORY1	B37	Beam	P/L/E
STORY1	B38	Beam	P/L/E
STORY1	B39	Beam	P/L/E
STORY1	B40	Beam	P/L/E
STORY1	B41	Beam	P/L/E
STORY1	B42	Beam	P/L/E
STORY1	B43	Beam	P/L/E
STORY1	B44	Beam	P/L/E
STORY1	B45	Beam	P/L/E
STORY1	B46	Beam	P/L/E

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3

STORY	LINE	LINE	AUTO SELECT	ANALYSIS	DESIGN	AUTO	LINE
AXES	ID	TYPE	SECTION	SECTION	SECTION	MESH	LENGTH
LEVEL							
ANGLE							
STORY1	C6	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C26	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C27	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C28	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C29	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C30	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C31	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C32	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C33	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C34	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							
STORY1	C35	Column	None	COL40X40	Trim(Sectio	P/L/E	2,700
0,0000							

STORY1 0,0000	C36	Column	None	MURO15X105	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C37	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C38	Column	None	MURO15X105	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C39	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C40	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C41	Column	None	MURO15X105	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C42	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C43	Column	None	MURO15X105	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C44	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	B31	Beam	None	VIGA40X40	Trim(Sectio P/L/E	25,550
STORY1 0,0000	B32	Beam	None	VIGA40X40	Trim(Sectio P/L/E	25,550
STORY1 0,0000	B33	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,350
STORY1 0,0000	B34	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,350
STORY1 0,0000	B35	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,350
STORY1 0,0000	B36	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,350
STORY1 0,0000	B37	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,350
STORY1 0,0000	B38	Beam	None	VIGA25X40	Trim(Sectio P/L/E	7,350
STORY1 0,0000	B39	Beam	None	VIGA40X40	Trim(Sectio P/L/E	25,550
STORY1 0,0000	B40	Beam	None	VIGA40X40	Trim(Sectio P/L/E	25,550
STORY1 0,0000	B41	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,350
STORY1 0,0000	B42	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,350
STORY1 0,0000	B43	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,350
STORY1 0,0000	B44	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,350
STORY1 0,0000	B45	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,350
STORY1 0,0000	B46	Beam	None	VIGA25X40	Trim(Sectio P/L/E	7,350

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3							
STORY STATION LEVEL SPACING	LINE ID	END RELEASES	USER OFFSETS	PROPERTY MODIFIERS	PIER LABEL	SPANDREL LABEL	MIN NUMBER MAX STATIONS
STORY1 N/A	C6	None	None	None	None	N/A	3
STORY1 N/A	C26	None	None	None	None	N/A	3
STORY1 N/A	C27	None	None	None	None	N/A	3
STORY1 N/A	C28	None	None	None	None	N/A	3
STORY1 N/A	C29	None	None	None	None	N/A	3
STORY1 N/A	C30	None	None	None	None	N/A	3
STORY1 N/A	C31	None	None	None	None	N/A	3
STORY1 N/A	C32	None	None	None	None	N/A	3
STORY1 N/A	C33	None	None	None	None	N/A	3
STORY1 N/A	C34	None	None	None	None	N/A	3
STORY1 N/A	C35	None	None	None	None	N/A	3

STORY1 N/A	C36	None	None	None	None	N/A	3
STORY1 N/A	C37	None	None	None	None	N/A	3
STORY1 N/A	C38	None	None	None	None	N/A	3
STORY1 N/A	C39	None	None	None	None	N/A	3
STORY1 N/A	C40	None	None	None	None	N/A	3
STORY1 N/A	C41	None	None	None	None	N/A	3
STORY1 N/A	C42	None	None	None	None	N/A	3
STORY1 N/A	C43	None	None	None	None	N/A	3
STORY1 N/A	C44	None	None	None	None	N/A	3
STORY1 0,500	B31	None	None	None	N/A	None	N/A
STORY1 0,500	B32	None	None	None	N/A	None	N/A
STORY1 0,500	B33	None	None	None	N/A	None	N/A
STORY1 0,500	B34	None	None	None	N/A	None	N/A
STORY1 0,500	B35	None	None	None	N/A	None	N/A
STORY1 0,500	B36	None	None	None	N/A	None	N/A
STORY1 0,500	B37	None	None	None	N/A	None	N/A
STORY1 0,500	B38	None	None	None	N/A	None	N/A
STORY1 0,500	B39	None	None	None	N/A	None	N/A
STORY1 0,500	B40	None	None	None	N/A	None	N/A
STORY1 0,500	B41	None	None	None	N/A	None	N/A
STORY1 0,500	B42	None	None	None	N/A	None	N/A
STORY1 0,500	B43	None	None	None	N/A	None	N/A
STORY1 0,500	B44	None	None	None	N/A	None	N/A
STORY1 0,500	B45	None	None	None	N/A	None	N/A
STORY1 0,500	B46	None	None	None	N/A	None	N/A

LINE OBJECT ASSIGNMENTS SUMMARY TABLE 3 OF 3

STORY1	B34	None	None	None	None	None	None	None
STORY1	B35	None	None	None	None	None	None	None
STORY1	B36	None	None	None	None	None	None	None
STORY1	B37	None	None	None	None	None	None	None
STORY1	B38	None	None	None	None	None	None	None
STORY1	B39	None	None	None	None	None	None	None
STORY1	B40	None	None	None	None	None	None	None
STORY1	B41	None	None	None	None	None	None	None
STORY1	B42	None	None	None	None	None	None	None
STORY1	B43	None	None	None	None	None	None	None
STORY1	B44	None	None	None	None	None	None	None
STORY1	B45	None	None	None	None	None	None	None
STORY1	B46	None	None	None	None	None	None	None

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W A L L , S L A B , D E C K & O P E N I N G A S S I G N M E N T S T O A R E A O B J E C T S

STORY LEVEL	AREA ID	AREA TYPE	SECTION TYPE	SECTION LABEL
STORY1	F41	Floor	Slab	CUBIERTA
STORY1	F42	Floor	Slab	CUBIERTA
STORY1	F43	Floor	Slab	CUBIERTA
STORY1	F44	Floor	Slab	CUBIERTA
STORY1	F45	Floor	Slab	CUBIERTA
STORY1	F46	Floor	Slab	CUBIERTA
STORY1	F47	Floor	Slab	CUBIERTA
STORY1	F48	Floor	Slab	CUBIERTA
STORY1	F49	Floor	Slab	CUBIERTA
STORY1	F50	Floor	Slab	CUBIERTA
STORY1	F51	Floor	Slab	CUBIERTA
STORY1	F52	Floor	Slab	CUBIERTA
STORY1	F53	Floor	Slab	CUBIERTA
STORY1	F54	Floor	Slab	CUBIERTA
STORY1	F55	Floor	Slab	CUBIERTA
STORY1	F56	Floor	Slab	CUBIERTA
STORY1	F57	Floor	Slab	CUBIERTA
STORY1	F58	Floor	Slab	CUBIERTA
STORY1	F59	Floor	Slab	CUBIERTA
STORY1	F60	Floor	Slab	CUBIERTA
STORY1	F61	Floor	Slab	CUBIERTA
STORY1	F62	Floor	Slab	CUBIERTA
STORY1	F63	Floor	Slab	CUBIERTA
STORY1	F64	Floor	Slab	CUBIERTA
STORY1	F65	Floor	Slab	CUBIERTA
STORY1	F66	Floor	Slab	CUBIERTA
STORY1	F67	Floor	Slab	CUBIERTA
STORY1	F68	Floor	Slab	CUBIERTA
STORY1	F69	Floor	Slab	CUBIERTA
STORY1	F70	Floor	Slab	CUBIERTA
STORY1	F71	Floor	Slab	CUBIERTA
STORY1	F72	Floor	Slab	CUBIERTA
STORY1	F73	Floor	Slab	CUBIERTA
STORY1	F74	Floor	Slab	CUBIERTA
STORY1	F75	Floor	Slab	CUBIERTA
STORY1	F76	Floor	Slab	CUBIERTA
STORY1	F77	Floor	Slab	CUBIERTA
STORY1	F78	Floor	Slab	CUBIERTA
STORY1	F79	Floor	Slab	CUBIERTA
STORY1	F80	Floor	Slab	CUBIERTA
STORY1	F81	Floor	Slab	CUBIERTA
STORY1	F82	Floor	Slab	CUBIERTA
STORY1	F83	Floor	Slab	CUBIERTA
STORY1	F84	Floor	Slab	CUBIERTA
STORY1	F85	Floor	Slab	CUBIERTA
STORY1	F86	Floor	Slab	CUBIERTA
STORY1	F87	Floor	Slab	CUBIERTA
STORY1	F88	Floor	Slab	CUBIERTA
STORY1	F89	Floor	Slab	CUBIERTA
STORY1	F90	Floor	Slab	CUBIERTA
STORY1	F91	Floor	Slab	CUBIERTA
STORY1	F92	Floor	Slab	CUBIERTA
STORY1	F93	Floor	Slab	CUBIERTA
STORY1	F94	Floor	Slab	CUBIERTA
STORY1	F95	Floor	Slab	CUBIERTA
STORY1	F96	Floor	Slab	CUBIERTA
STORY1	F97	Floor	Slab	CUBIERTA
STORY1	F98	Floor	Slab	CUBIERTA
STORY1	F99	Floor	Slab	CUBIERTA
STORY1	F100	Floor	Slab	CUBIERTA

[illegible]

[illegible]

[illegible]

STORY1	F347	Floor	Slab	CUBIERTA
STORY1	F348	Floor	Slab	CUBIERTA
STORY1	F349	Floor	Slab	CUBIERTA
STORY1	F350	Floor	Slab	CUBIERTA
STORY1	F351	Floor	Slab	CUBIERTA
STORY1	F352	Floor	Slab	CUBIERTA
STORY1	F353	Floor	Slab	CUBIERTA
STORY1	F354	Floor	Slab	CUBIERTA
STORY1	F355	Floor	Slab	CUBIERTA
STORY1	F356	Floor	Slab	CUBIERTA
STORY1	F357	Floor	Slab	CUBIERTA
STORY1	F358	Floor	Slab	CUBIERTA
STORY1	F359	Floor	Slab	CUBIERTA
STORY1	F360	Floor	Slab	CUBIERTA
STORY1	F361	Floor	Slab	CUBIERTA
STORY1	F362	Floor	Slab	CUBIERTA
STORY1	F363	Floor	Slab	CUBIERTA
STORY1	F364	Floor	Slab	CUBIERTA
STORY1	F365	Floor	Slab	CUBIERTA
STORY1	F366	Floor	Slab	CUBIERTA
STORY1	F367	Floor	Slab	CUBIERTA
STORY1	F368	Floor	Slab	CUBIERTA
STORY1	F369	Floor	Slab	CUBIERTA
STORY1	F370	Floor	Slab	CUBIERTA
STORY1	F371	Floor	Slab	CUBIERTA
STORY1	F372	Floor	Slab	CUBIERTA
STORY1	F373	Floor	Slab	CUBIERTA
STORY1	F374	Floor	Slab	CUBIERTA
STORY1	F375	Floor	Slab	CUBIERTA
STORY1	F376	Floor	Slab	CUBIERTA
STORY1	F377	Floor	Slab	CUBIERTA
STORY1	F378	Floor	Slab	CUBIERTA
STORY1	F379	Floor	Slab	CUBIERTA
STORY1	F380	Floor	Slab	CUBIERTA
STORY1	F381	Floor	Slab	CUBIERTA
STORY1	F382	Floor	Slab	CUBIERTA
STORY1	F383	Floor	Slab	CUBIERTA
STORY1	F384	Floor	Slab	CUBIERTA
STORY1	F385	Floor	Slab	CUBIERTA
STORY1	F386	Floor	Slab	CUBIERTA
STORY1	F387	Floor	Slab	CUBIERTA
STORY1	F388	Floor	Slab	CUBIERTA
STORY1	F389	Floor	Slab	CUBIERTA
STORY1	F390	Floor	Slab	CUBIERTA
STORY1	F391	Floor	Slab	CUBIERTA
STORY1	F392	Floor	Slab	CUBIERTA
STORY1	F393	Floor	Slab	CUBIERTA
STORY1	F394	Floor	Slab	CUBIERTA
STORY1	F395	Floor	Slab	CUBIERTA
STORY1	F396	Floor	Slab	CUBIERTA
STORY1	F397	Floor	Slab	CUBIERTA
STORY1	F398	Floor	Slab	CUBIERTA
STORY1	F399	Floor	Slab	CUBIERTA
STORY1	F400	Floor	Slab	CUBIERTA

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L O C A L A X E S A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	AREA TYPE	ANGLE
STORY1	F41	Floor	0,0000
STORY1	F42	Floor	0,0000
STORY1	F43	Floor	0,0000
STORY1	F44	Floor	0,0000
STORY1	F45	Floor	0,0000
STORY1	F46	Floor	0,0000
STORY1	F47	Floor	0,0000
STORY1	F48	Floor	0,0000
STORY1	F49	Floor	0,0000
STORY1	F50	Floor	0,0000
STORY1	F51	Floor	0,0000
STORY1	F52	Floor	0,0000
STORY1	F53	Floor	0,0000
STORY1	F54	Floor	0,0000
STORY1	F55	Floor	0,0000
STORY1	F56	Floor	0,0000
STORY1	F57	Floor	0,0000
STORY1	F58	Floor	0,0000
STORY1	F59	Floor	0,0000
STORY1	F60	Floor	0,0000
STORY1	F61	Floor	0,0000

STORY1	F62	Floor	0,0000
STORY1	F63	Floor	0,0000
STORY1	F64	Floor	0,0000
STORY1	F65	Floor	0,0000
STORY1	F66	Floor	0,0000
STORY1	F67	Floor	0,0000
STORY1	F68	Floor	0,0000
STORY1	F69	Floor	0,0000
STORY1	F70	Floor	0,0000
STORY1	F71	Floor	0,0000
STORY1	F72	Floor	0,0000
STORY1	F73	Floor	0,0000
STORY1	F74	Floor	0,0000
STORY1	F75	Floor	0,0000
STORY1	F76	Floor	0,0000
STORY1	F77	Floor	0,0000
STORY1	F78	Floor	0,0000
STORY1	F79	Floor	0,0000
STORY1	F80	Floor	0,0000
STORY1	F81	Floor	0,0000
STORY1	F82	Floor	0,0000
STORY1	F83	Floor	0,0000
STORY1	F84	Floor	0,0000
STORY1	F85	Floor	0,0000
STORY1	F86	Floor	0,0000
STORY1	F87	Floor	0,0000
STORY1	F88	Floor	0,0000
STORY1	F89	Floor	0,0000
STORY1	F90	Floor	0,0000
STORY1	F91	Floor	0,0000
STORY1	F92	Floor	0,0000
STORY1	F93	Floor	0,0000
STORY1	F94	Floor	0,0000
STORY1	F95	Floor	0,0000
STORY1	F96	Floor	0,0000
STORY1	F97	Floor	0,0000
STORY1	F98	Floor	0,0000
STORY1	F99	Floor	0,0000
STORY1	F100	Floor	0,0000
STORY1	F101	Floor	0,0000
STORY1	F102	Floor	0,0000
STORY1	F103	Floor	0,0000
STORY1	F104	Floor	0,0000
STORY1	F105	Floor	0,0000
STORY1	F106	Floor	0,0000
STORY1	F107	Floor	0,0000
STORY1	F108	Floor	0,0000
STORY1	F109	Floor	0,0000
STORY1	F110	Floor	0,0000
STORY1	F111	Floor	0,0000
STORY1	F112	Floor	0,0000
STORY1	F113	Floor	0,0000
STORY1	F114	Floor	0,0000
STORY1	F115	Floor	0,0000
STORY1	F116	Floor	0,0000
STORY1	F117	Floor	0,0000
STORY1	F118	Floor	0,0000
STORY1	F119	Floor	0,0000
STORY1	F120	Floor	0,0000
STORY1	F121	Floor	0,0000
STORY1	F122	Floor	0,0000
STORY1	F123	Floor	0,0000
STORY1	F124	Floor	0,0000
STORY1	F125	Floor	0,0000
STORY1	F126	Floor	0,0000
STORY1	F127	Floor	0,0000
STORY1	F128	Floor	0,0000
STORY1	F129	Floor	0,0000
STORY1	F130	Floor	0,0000
STORY1	F131	Floor	0,0000
STORY1	F132	Floor	0,0000
STORY1	F133	Floor	0,0000
STORY1	F134	Floor	0,0000
STORY1	F135	Floor	0,0000
STORY1	F136	Floor	0,0000
STORY1	F137	Floor	0,0000
STORY1	F138	Floor	0,0000
STORY1	F139	Floor	0,0000
STORY1	F140	Floor	0,0000
STORY1	F141	Floor	0,0000
STORY1	F142	Floor	0,0000
STORY1	F143	Floor	0,0000

STORY1	F144	Floor	0,0000
STORY1	F145	Floor	0,0000
STORY1	F146	Floor	0,0000
STORY1	F147	Floor	0,0000
STORY1	F148	Floor	0,0000
STORY1	F149	Floor	0,0000
STORY1	F150	Floor	0,0000
STORY1	F151	Floor	0,0000
STORY1	F152	Floor	0,0000
STORY1	F153	Floor	0,0000
STORY1	F154	Floor	0,0000
STORY1	F155	Floor	0,0000
STORY1	F156	Floor	0,0000
STORY1	F157	Floor	0,0000
STORY1	F158	Floor	0,0000
STORY1	F159	Floor	0,0000
STORY1	F160	Floor	0,0000
STORY1	F161	Floor	0,0000
STORY1	F162	Floor	0,0000
STORY1	F163	Floor	0,0000
STORY1	F164	Floor	0,0000
STORY1	F165	Floor	0,0000
STORY1	F166	Floor	0,0000
STORY1	F167	Floor	0,0000
STORY1	F168	Floor	0,0000
STORY1	F169	Floor	0,0000
STORY1	F170	Floor	0,0000
STORY1	F171	Floor	0,0000
STORY1	F172	Floor	0,0000
STORY1	F173	Floor	0,0000
STORY1	F174	Floor	0,0000
STORY1	F175	Floor	0,0000
STORY1	F176	Floor	0,0000
STORY1	F177	Floor	0,0000
STORY1	F178	Floor	0,0000
STORY1	F179	Floor	0,0000
STORY1	F180	Floor	0,0000
STORY1	F181	Floor	0,0000
STORY1	F182	Floor	0,0000
STORY1	F183	Floor	0,0000
STORY1	F184	Floor	0,0000
STORY1	F185	Floor	0,0000
STORY1	F186	Floor	0,0000
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STORY1	F188	Floor	0,0000
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STORY1	F190	Floor	0,0000
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STORY1	F192	Floor	0,0000
STORY1	F193	Floor	0,0000
STORY1	F194	Floor	0,0000
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STORY1	F198	Floor	0,0000
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STORY1	F200	Floor	0,0000
STORY1	F201	Floor	0,0000
STORY1	F202	Floor	0,0000
STORY1	F203	Floor	0,0000
STORY1	F204	Floor	0,0000
STORY1	F205	Floor	0,0000
STORY1	F206	Floor	0,0000
STORY1	F207	Floor	0,0000
STORY1	F208	Floor	0,0000
STORY1	F209	Floor	0,0000
STORY1	F210	Floor	0,0000
STORY1	F211	Floor	0,0000
STORY1	F212	Floor	0,0000
STORY1	F213	Floor	0,0000
STORY1	F214	Floor	0,0000
STORY1	F215	Floor	0,0000
STORY1	F216	Floor	0,0000
STORY1	F217	Floor	0,0000
STORY1	F218	Floor	0,0000
STORY1	F219	Floor	0,0000
STORY1	F220	Floor	0,0000
STORY1	F221	Floor	0,0000
STORY1	F222	Floor	0,0000
STORY1	F223	Floor	0,0000
STORY1	F224	Floor	0,0000
STORY1	F225	Floor	0,0000

STORY1	F226	Floor	0,0000
STORY1	F227	Floor	0,0000
STORY1	F228	Floor	0,0000
STORY1	F229	Floor	0,0000
STORY1	F230	Floor	0,0000
STORY1	F231	Floor	0,0000
STORY1	F232	Floor	0,0000
STORY1	F233	Floor	0,0000
STORY1	F234	Floor	0,0000
STORY1	F235	Floor	0,0000
STORY1	F236	Floor	0,0000
STORY1	F237	Floor	0,0000
STORY1	F238	Floor	0,0000
STORY1	F239	Floor	0,0000
STORY1	F240	Floor	0,0000
STORY1	F241	Floor	0,0000
STORY1	F242	Floor	0,0000
STORY1	F243	Floor	0,0000
STORY1	F244	Floor	0,0000
STORY1	F245	Floor	0,0000
STORY1	F246	Floor	0,0000
STORY1	F247	Floor	0,0000
STORY1	F248	Floor	0,0000
STORY1	F249	Floor	0,0000
STORY1	F250	Floor	0,0000
STORY1	F251	Floor	0,0000
STORY1	F252	Floor	0,0000
STORY1	F253	Floor	0,0000
STORY1	F254	Floor	0,0000
STORY1	F255	Floor	0,0000
STORY1	F256	Floor	0,0000
STORY1	F257	Floor	0,0000
STORY1	F258	Floor	0,0000
STORY1	F259	Floor	0,0000
STORY1	F260	Floor	0,0000
STORY1	F261	Floor	0,0000
STORY1	F262	Floor	0,0000
STORY1	F263	Floor	0,0000
STORY1	F264	Floor	0,0000
STORY1	F265	Floor	0,0000
STORY1	F266	Floor	0,0000
STORY1	F267	Floor	0,0000
STORY1	F268	Floor	0,0000
STORY1	F269	Floor	0,0000
STORY1	F270	Floor	0,0000
STORY1	F271	Floor	0,0000
STORY1	F272	Floor	0,0000
STORY1	F273	Floor	0,0000
STORY1	F274	Floor	0,0000
STORY1	F275	Floor	0,0000
STORY1	F276	Floor	0,0000
STORY1	F277	Floor	0,0000
STORY1	F278	Floor	0,0000
STORY1	F279	Floor	0,0000
STORY1	F280	Floor	0,0000
STORY1	F281	Floor	0,0000
STORY1	F282	Floor	0,0000
STORY1	F283	Floor	0,0000
STORY1	F284	Floor	0,0000
STORY1	F285	Floor	0,0000
STORY1	F286	Floor	0,0000
STORY1	F287	Floor	0,0000
STORY1	F288	Floor	0,0000
STORY1	F289	Floor	0,0000
STORY1	F290	Floor	0,0000
STORY1	F291	Floor	0,0000
STORY1	F292	Floor	0,0000
STORY1	F293	Floor	0,0000
STORY1	F294	Floor	0,0000
STORY1	F295	Floor	0,0000
STORY1	F296	Floor	0,0000
STORY1	F297	Floor	0,0000
STORY1	F298	Floor	0,0000
STORY1	F299	Floor	0,0000
STORY1	F300	Floor	0,0000
STORY1	F301	Floor	0,0000
STORY1	F302	Floor	0,0000
STORY1	F303	Floor	0,0000
STORY1	F304	Floor	0,0000
STORY1	F305	Floor	0,0000
STORY1	F306	Floor	0,0000
STORY1	F307	Floor	0,0000

STORY1	F308	Floor	0,0000
STORY1	F309	Floor	0,0000
STORY1	F310	Floor	0,0000
STORY1	F311	Floor	0,0000
STORY1	F312	Floor	0,0000
STORY1	F313	Floor	0,0000
STORY1	F314	Floor	0,0000
STORY1	F315	Floor	0,0000
STORY1	F316	Floor	0,0000
STORY1	F317	Floor	0,0000
STORY1	F318	Floor	0,0000
STORY1	F319	Floor	0,0000
STORY1	F320	Floor	0,0000
STORY1	F321	Floor	0,0000
STORY1	F322	Floor	0,0000
STORY1	F323	Floor	0,0000
STORY1	F324	Floor	0,0000
STORY1	F325	Floor	0,0000
STORY1	F326	Floor	0,0000
STORY1	F327	Floor	0,0000
STORY1	F328	Floor	0,0000
STORY1	F329	Floor	0,0000
STORY1	F330	Floor	0,0000
STORY1	F331	Floor	0,0000
STORY1	F332	Floor	0,0000
STORY1	F333	Floor	0,0000
STORY1	F334	Floor	0,0000
STORY1	F335	Floor	0,0000
STORY1	F336	Floor	0,0000
STORY1	F337	Floor	0,0000
STORY1	F338	Floor	0,0000
STORY1	F339	Floor	0,0000
STORY1	F340	Floor	0,0000
STORY1	F341	Floor	0,0000
STORY1	F342	Floor	0,0000
STORY1	F343	Floor	0,0000
STORY1	F344	Floor	0,0000
STORY1	F345	Floor	0,0000
STORY1	F346	Floor	0,0000
STORY1	F347	Floor	0,0000
STORY1	F348	Floor	0,0000
STORY1	F349	Floor	0,0000
STORY1	F350	Floor	0,0000
STORY1	F351	Floor	0,0000
STORY1	F352	Floor	0,0000
STORY1	F353	Floor	0,0000
STORY1	F354	Floor	0,0000
STORY1	F355	Floor	0,0000
STORY1	F356	Floor	0,0000
STORY1	F357	Floor	0,0000
STORY1	F358	Floor	0,0000
STORY1	F359	Floor	0,0000
STORY1	F360	Floor	0,0000
STORY1	F361	Floor	0,0000
STORY1	F362	Floor	0,0000
STORY1	F363	Floor	0,0000
STORY1	F364	Floor	0,0000
STORY1	F365	Floor	0,0000
STORY1	F366	Floor	0,0000
STORY1	F367	Floor	0,0000
STORY1	F368	Floor	0,0000
STORY1	F369	Floor	0,0000
STORY1	F370	Floor	0,0000
STORY1	F371	Floor	0,0000
STORY1	F372	Floor	0,0000
STORY1	F373	Floor	0,0000
STORY1	F374	Floor	0,0000
STORY1	F375	Floor	0,0000
STORY1	F376	Floor	0,0000
STORY1	F377	Floor	0,0000
STORY1	F378	Floor	0,0000
STORY1	F379	Floor	0,0000
STORY1	F380	Floor	0,0000
STORY1	F381	Floor	0,0000
STORY1	F382	Floor	0,0000
STORY1	F383	Floor	0,0000
STORY1	F384	Floor	0,0000
STORY1	F385	Floor	0,0000
STORY1	F386	Floor	0,0000
STORY1	F387	Floor	0,0000
STORY1	F388	Floor	0,0000
STORY1	F389	Floor	0,0000

STORY1	F390	Floor	0,0000
STORY1	F391	Floor	0,0000
STORY1	F392	Floor	0,0000
STORY1	F393	Floor	0,0000
STORY1	F394	Floor	0,0000
STORY1	F395	Floor	0,0000
STORY1	F396	Floor	0,0000
STORY1	F397	Floor	0,0000
STORY1	F398	Floor	0,0000
STORY1	F399	Floor	0,0000
STORY1	F400	Floor	0,0000

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F L O O R M E S H O P T I O N A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	MESH OPTION
STORY1	F41	No Auto Mesh
STORY1	F42	No Auto Mesh
STORY1	F43	No Auto Mesh
STORY1	F44	No Auto Mesh
STORY1	F45	No Auto Mesh
STORY1	F46	No Auto Mesh
STORY1	F47	No Auto Mesh
STORY1	F48	No Auto Mesh
STORY1	F49	No Auto Mesh
STORY1	F50	No Auto Mesh
STORY1	F51	No Auto Mesh
STORY1	F52	No Auto Mesh
STORY1	F53	No Auto Mesh
STORY1	F54	No Auto Mesh
STORY1	F55	No Auto Mesh
STORY1	F56	No Auto Mesh
STORY1	F57	No Auto Mesh
STORY1	F58	No Auto Mesh
STORY1	F59	No Auto Mesh
STORY1	F60	No Auto Mesh
STORY1	F61	No Auto Mesh
STORY1	F62	No Auto Mesh
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U N I F O R M L O A D A S S I G N M E N T S T O A R E A O B J E C T S

CASE	STORY	AREA	AREATYPE	DIRECTION	LOAD
DEAD	STORY1	F41	Floor	Gravity	350,0000
DEAD	STORY1	F42	Floor	Gravity	350,0000
DEAD	STORY1	F43	Floor	Gravity	350,0000
DEAD	STORY1	F44	Floor	Gravity	350,0000
DEAD	STORY1	F45	Floor	Gravity	350,0000
DEAD	STORY1	F46	Floor	Gravity	350,0000
DEAD	STORY1	F47	Floor	Gravity	350,0000
DEAD	STORY1	F48	Floor	Gravity	350,0000
DEAD	STORY1	F49	Floor	Gravity	350,0000
DEAD	STORY1	F50	Floor	Gravity	350,0000
DEAD	STORY1	F51	Floor	Gravity	350,0000
DEAD	STORY1	F52	Floor	Gravity	350,0000
DEAD	STORY1	F53	Floor	Gravity	350,0000
DEAD	STORY1	F54	Floor	Gravity	350,0000
DEAD	STORY1	F55	Floor	Gravity	350,0000
DEAD	STORY1	F56	Floor	Gravity	350,0000
DEAD	STORY1	F57	Floor	Gravity	350,0000
DEAD	STORY1	F58	Floor	Gravity	350,0000
DEAD	STORY1	F59	Floor	Gravity	350,0000
DEAD	STORY1	F60	Floor	Gravity	350,0000
DEAD	STORY1	F61	Floor	Gravity	350,0000
DEAD	STORY1	F62	Floor	Gravity	350,0000
DEAD	STORY1	F63	Floor	Gravity	350,0000
DEAD	STORY1	F64	Floor	Gravity	350,0000
DEAD	STORY1	F65	Floor	Gravity	350,0000

[illegible]

[illegible]

[illegible]

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[illegible]

[illegible]

LIVE	STORY1	F362	Floor	Gravity	50,0000
LIVE	STORY1	F363	Floor	Gravity	50,0000
LIVE	STORY1	F364	Floor	Gravity	50,0000
LIVE	STORY1	F365	Floor	Gravity	50,0000
LIVE	STORY1	F366	Floor	Gravity	50,0000
LIVE	STORY1	F367	Floor	Gravity	50,0000
LIVE	STORY1	F368	Floor	Gravity	50,0000
LIVE	STORY1	F369	Floor	Gravity	50,0000
LIVE	STORY1	F370	Floor	Gravity	50,0000
LIVE	STORY1	F371	Floor	Gravity	50,0000
LIVE	STORY1	F372	Floor	Gravity	50,0000
LIVE	STORY1	F373	Floor	Gravity	50,0000
LIVE	STORY1	F374	Floor	Gravity	50,0000
LIVE	STORY1	F375	Floor	Gravity	50,0000
LIVE	STORY1	F376	Floor	Gravity	50,0000
LIVE	STORY1	F377	Floor	Gravity	50,0000
LIVE	STORY1	F378	Floor	Gravity	50,0000
LIVE	STORY1	F379	Floor	Gravity	50,0000
LIVE	STORY1	F380	Floor	Gravity	50,0000
LIVE	STORY1	F381	Floor	Gravity	50,0000
LIVE	STORY1	F382	Floor	Gravity	50,0000
LIVE	STORY1	F383	Floor	Gravity	50,0000
LIVE	STORY1	F384	Floor	Gravity	50,0000
LIVE	STORY1	F385	Floor	Gravity	50,0000
LIVE	STORY1	F386	Floor	Gravity	50,0000
LIVE	STORY1	F387	Floor	Gravity	50,0000
LIVE	STORY1	F388	Floor	Gravity	50,0000
LIVE	STORY1	F389	Floor	Gravity	50,0000
LIVE	STORY1	F390	Floor	Gravity	50,0000
LIVE	STORY1	F391	Floor	Gravity	50,0000
LIVE	STORY1	F392	Floor	Gravity	50,0000
LIVE	STORY1	F393	Floor	Gravity	50,0000
LIVE	STORY1	F394	Floor	Gravity	50,0000
LIVE	STORY1	F395	Floor	Gravity	50,0000
LIVE	STORY1	F396	Floor	Gravity	50,0000
LIVE	STORY1	F397	Floor	Gravity	50,0000
LIVE	STORY1	F398	Floor	Gravity	50,0000
LIVE	STORY1	F399	Floor	Gravity	50,0000
LIVE	STORY1	F400	Floor	Gravity	50,0000

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3

STORY POLAR LEVEL INERTIA	AREA ID	NUMBER OF CORNERS	OBJECT AREA	OBJECT PERIMETER	OBJECT CENTROID X	OBJECT CENTROID Y	OBJECT CENTROID Z
STORY1	F41	4	1,2250	4,450	0,500	0,613	2,700
2,5527E-01							
STORY1	F42	4	1,2250	4,450	0,500	1,838	2,700
2,5527E-01							
STORY1	F43	4	1,2250	4,450	0,500	3,063	2,700
2,5527E-01							
STORY1	F44	4	1,2250	4,450	0,500	4,288	2,700
2,5527E-01							
STORY1	F45	4	1,2250	4,450	0,500	5,513	2,700
2,5527E-01							
STORY1	F46	4	1,2250	4,450	0,500	6,738	2,700
2,5527E-01							
STORY1	F47	4	1,2250	4,450	1,500	0,613	2,700
2,5527E-01							
STORY1	F48	4	1,2250	4,450	1,500	1,838	2,700
2,5527E-01							
STORY1	F49	4	1,2250	4,450	1,500	3,063	2,700
2,5527E-01							
STORY1	F50	4	1,2250	4,450	1,500	4,288	2,700
2,5527E-01							
STORY1	F51	4	1,2250	4,450	1,500	5,513	2,700
2,5527E-01							
STORY1	F52	4	1,2250	4,450	1,500	6,738	2,700
2,5527E-01							
STORY1	F53	4	1,2250	4,450	2,500	0,613	2,700
2,5527E-01							
STORY1	F54	4	1,2250	4,450	2,500	1,838	2,700
2,5527E-01							
STORY1	F55	4	1,2250	4,450	2,500	3,063	2,700
2,5527E-01							
STORY1	F56	4	1,2250	4,450	2,500	4,288	2,700
2,5527E-01							

STORY1	F57	4	1,2250	4,450	2,500	5,513	2,700
2,5527E-01							
STORY1	F58	4	1,2250	4,450	2,500	6,738	2,700
2,5527E-01							
STORY1	F59	4	1,2250	4,450	3,500	0,613	2,700
2,5527E-01							
STORY1	F60	4	1,2250	4,450	3,500	1,838	2,700
2,5527E-01							
STORY1	F61	4	1,2250	4,450	3,500	3,063	2,700
2,5527E-01							
STORY1	F62	4	1,2250	4,450	3,500	4,288	2,700
2,5527E-01							
STORY1	F63	4	1,2250	4,450	3,500	5,513	2,700
2,5527E-01							
STORY1	F64	4	1,2250	4,450	3,500	6,738	2,700
2,5527E-01							
STORY1	F65	4	1,2250	4,450	4,500	0,613	2,700
2,5527E-01							
STORY1	F66	4	1,2250	4,450	4,500	1,838	2,700
2,5527E-01							
STORY1	F67	4	1,2250	4,450	4,500	3,063	2,700
2,5527E-01							
STORY1	F68	4	1,2250	4,450	4,500	4,288	2,700
2,5527E-01							
STORY1	F69	4	1,2250	4,450	4,500	5,513	2,700
2,5527E-01							
STORY1	F70	4	1,2250	4,450	4,500	6,738	2,700
2,5527E-01							
STORY1	F71	4	1,2250	4,450	5,500	0,613	2,700
2,5527E-01							
STORY1	F72	4	1,2250	4,450	5,500	1,838	2,700
2,5527E-01							
STORY1	F73	4	1,2250	4,450	5,500	3,063	2,700
2,5527E-01							
STORY1	F74	4	1,2250	4,450	5,500	4,288	2,700
2,5527E-01							
STORY1	F75	4	1,2250	4,450	5,500	5,513	2,700
2,5527E-01							
STORY1	F76	4	1,2250	4,450	5,500	6,738	2,700
2,5527E-01							
STORY1	F77	4	1,2515	4,493	6,511	0,613	2,700
2,6537E-01							
STORY1	F78	4	1,2515	4,493	6,511	1,838	2,700
2,6537E-01							
STORY1	F79	4	1,2515	4,493	6,511	3,063	2,700
2,6537E-01							
STORY1	F80	4	1,2515	4,493	6,511	4,288	2,700
2,6537E-01							
STORY1	F81	4	1,2515	4,493	6,511	5,513	2,700
2,6537E-01							
STORY1	F82	4	1,2515	4,493	6,511	6,738	2,700
2,6537E-01							
STORY1	F83	4	1,2515	4,493	7,533	0,613	2,700
2,6537E-01							
STORY1	F84	4	1,2515	4,493	7,533	1,838	2,700
2,6537E-01							
STORY1	F85	4	1,2515	4,493	7,533	3,063	2,700
2,6537E-01							
STORY1	F86	4	1,2515	4,493	7,533	4,288	2,700
2,6537E-01							
STORY1	F87	4	1,2515	4,493	7,533	5,513	2,700
2,6537E-01							
STORY1	F88	4	1,2515	4,493	7,533	6,738	2,700
2,6537E-01							
STORY1	F89	4	1,2515	4,493	8,554	0,613	2,700
2,6537E-01							
STORY1	F90	4	1,2515	4,493	8,554	1,838	2,700
2,6537E-01							
STORY1	F91	4	1,2515	4,493	8,554	3,063	2,700
2,6537E-01							
STORY1	F92	4	1,2515	4,493	8,554	4,288	2,700
2,6537E-01							
STORY1	F93	4	1,2515	4,493	8,554	5,513	2,700
2,6537E-01							
STORY1	F94	4	1,2515	4,493	8,554	6,738	2,700
2,6537E-01							
STORY1	F95	4	1,2515	4,493	9,576	0,613	2,700
2,6537E-01							
STORY1	F96	4	1,2515	4,493	9,576	1,838	2,700
2,6537E-01							
STORY1	F97	4	1,2515	4,493	9,576	3,063	2,700
2,6537E-01							

STORY1	F98	4	1,2515	4,493	9,576	4,288	2,700
2,6537E-01							
STORY1	F99	4	1,2515	4,493	9,576	5,513	2,700
2,6537E-01							
STORY1	F100	4	1,2515	4,493	9,576	6,738	2,700
2,6537E-01							
STORY1	F101	4	1,2515	4,493	10,598	0,613	2,700
2,6537E-01							
STORY1	F102	4	1,2515	4,493	10,598	1,838	2,700
2,6537E-01							
STORY1	F103	4	1,2515	4,493	10,598	3,063	2,700
2,6537E-01							
STORY1	F104	4	1,2515	4,493	10,598	4,288	2,700
2,6537E-01							
STORY1	F105	4	1,2515	4,493	10,598	5,513	2,700
2,6537E-01							
STORY1	F106	4	1,2515	4,493	10,598	6,738	2,700
2,6537E-01							
STORY1	F107	4	1,2515	4,493	11,619	0,613	2,700
2,6537E-01							
STORY1	F108	4	1,2515	4,493	11,619	1,838	2,700
2,6537E-01							
STORY1	F109	4	1,2515	4,493	11,619	3,063	2,700
2,6537E-01							
STORY1	F110	4	1,2515	4,493	11,619	4,288	2,700
2,6537E-01							
STORY1	F111	4	1,2515	4,493	11,619	5,513	2,700
2,6537E-01							
STORY1	F112	4	1,2515	4,493	11,619	6,738	2,700
2,6537E-01							
STORY1	F113	4	1,2495	4,490	12,640	0,613	2,700
2,6458E-01							
STORY1	F114	4	1,2495	4,490	12,640	1,838	2,700
2,6458E-01							
STORY1	F115	4	1,2495	4,490	12,640	3,063	2,700
2,6458E-01							
STORY1	F116	4	1,2495	4,490	12,640	4,288	2,700
2,6458E-01							
STORY1	F117	4	1,2495	4,490	12,640	5,513	2,700
2,6458E-01							
STORY1	F118	4	1,2495	4,490	12,640	6,738	2,700
2,6458E-01							
STORY1	F119	4	1,2495	4,490	13,660	0,613	2,700
2,6458E-01							
STORY1	F120	4	1,2495	4,490	13,660	1,838	2,700
2,6458E-01							
STORY1	F121	4	1,2495	4,490	13,660	3,063	2,700
2,6458E-01							
STORY1	F122	4	1,2495	4,490	13,660	4,288	2,700
2,6458E-01							
STORY1	F123	4	1,2495	4,490	13,660	5,513	2,700
2,6458E-01							
STORY1	F124	4	1,2495	4,490	13,660	6,738	2,700
2,6458E-01							
STORY1	F125	4	1,2495	4,490	14,680	0,613	2,700
2,6458E-01							
STORY1	F126	4	1,2495	4,490	14,680	1,838	2,700
2,6458E-01							
STORY1	F127	4	1,2495	4,490	14,680	3,063	2,700
2,6458E-01							
STORY1	F128	4	1,2495	4,490	14,680	4,288	2,700
2,6458E-01							
STORY1	F129	4	1,2495	4,490	14,680	5,513	2,700
2,6458E-01							
STORY1	F130	4	1,2495	4,490	14,680	6,738	2,700
2,6458E-01							
STORY1	F131	4	1,2495	4,490	15,700	0,613	2,700
2,6458E-01							
STORY1	F132	4	1,2495	4,490	15,700	1,838	2,700
2,6458E-01							
STORY1	F133	4	1,2495	4,490	15,700	3,063	2,700
2,6458E-01							
STORY1	F134	4	1,2495	4,490	15,700	4,288	2,700
2,6458E-01							
STORY1	F135	4	1,2495	4,490	15,700	5,513	2,700
2,6458E-01							
STORY1	F136	4	1,2495	4,490	15,700	6,738	2,700
2,6458E-01							
STORY1	F137	4	1,2495	4,490	16,720	0,613	2,700
2,6458E-01							
STORY1	F138	4	1,2495	4,490	16,720	1,838	2,700
2,6458E-01							

STORY1	F139	4	1,2495	4,490	16,720	3,063	2,700
2,6458E-01							
STORY1	F140	4	1,2495	4,490	16,720	4,288	2,700
2,6458E-01							
STORY1	F141	4	1,2495	4,490	16,720	5,513	2,700
2,6458E-01							
STORY1	F142	4	1,2495	4,490	16,720	6,738	2,700
2,6458E-01							
STORY1	F143	4	1,2495	4,490	17,740	0,613	2,700
2,6458E-01							
STORY1	F144	4	1,2495	4,490	17,740	1,838	2,700
2,6458E-01							
STORY1	F145	4	1,2495	4,490	17,740	3,063	2,700
2,6458E-01							
STORY1	F146	4	1,2495	4,490	17,740	4,288	2,700
2,6458E-01							
STORY1	F147	4	1,2495	4,490	17,740	5,513	2,700
2,6458E-01							
STORY1	F148	4	1,2495	4,490	17,740	6,738	2,700
2,6458E-01							
STORY1	F149	4	1,2250	4,450	18,750	0,613	2,700
2,5527E-01							
STORY1	F150	4	1,2250	4,450	18,750	1,838	2,700
2,5527E-01							
STORY1	F151	4	1,2250	4,450	18,750	3,063	2,700
2,5527E-01							
STORY1	F152	4	1,2250	4,450	18,750	4,288	2,700
2,5527E-01							
STORY1	F153	4	1,2250	4,450	18,750	5,513	2,700
2,5527E-01							
STORY1	F154	4	1,2250	4,450	18,750	6,738	2,700
2,5527E-01							
STORY1	F155	4	1,2250	4,450	19,750	0,613	2,700
2,5527E-01							
STORY1	F156	4	1,2250	4,450	19,750	1,838	2,700
2,5527E-01							
STORY1	F157	4	1,2250	4,450	19,750	3,063	2,700
2,5527E-01							
STORY1	F158	4	1,2250	4,450	19,750	4,288	2,700
2,5527E-01							
STORY1	F159	4	1,2250	4,450	19,750	5,513	2,700
2,5527E-01							
STORY1	F160	4	1,2250	4,450	19,750	6,738	2,700
2,5527E-01							
STORY1	F161	4	1,2250	4,450	20,750	0,613	2,700
2,5527E-01							
STORY1	F162	4	1,2250	4,450	20,750	1,838	2,700
2,5527E-01							
STORY1	F163	4	1,2250	4,450	20,750	3,063	2,700
2,5527E-01							
STORY1	F164	4	1,2250	4,450	20,750	4,288	2,700
2,5527E-01							
STORY1	F165	4	1,2250	4,450	20,750	5,513	2,700
2,5527E-01							
STORY1	F166	4	1,2250	4,450	20,750	6,738	2,700
2,5527E-01							
STORY1	F167	4	1,2250	4,450	21,750	0,613	2,700
2,5527E-01							
STORY1	F168	4	1,2250	4,450	21,750	1,838	2,700
2,5527E-01							
STORY1	F169	4	1,2250	4,450	21,750	3,063	2,700
2,5527E-01							
STORY1	F170	4	1,2250	4,450	21,750	4,288	2,700
2,5527E-01							
STORY1	F171	4	1,2250	4,450	21,750	5,513	2,700
2,5527E-01							
STORY1	F172	4	1,2250	4,450	21,750	6,738	2,700
2,5527E-01							
STORY1	F173	4	1,2250	4,450	22,750	0,613	2,700
2,5527E-01							
STORY1	F174	4	1,2250	4,450	22,750	1,838	2,700
2,5527E-01							
STORY1	F175	4	1,2250	4,450	22,750	3,063	2,700
2,5527E-01							
STORY1	F176	4	1,2250	4,450	22,750	4,288	2,700
2,5527E-01							
STORY1	F177	4	1,2250	4,450	22,750	5,513	2,700
2,5527E-01							
STORY1	F178	4	1,2250	4,450	22,750	6,738	2,700
2,5527E-01							
STORY1	F179	4	1,2250	4,450	23,750	0,613	2,700
2,5527E-01							

STORY1	F180	4	1,2250	4,450	23,750	1,838	2,700
2,5527E-01							
STORY1	F181	4	1,2250	4,450	23,750	3,063	2,700
2,5527E-01							
STORY1	F182	4	1,2250	4,450	23,750	4,288	2,700
2,5527E-01							
STORY1	F183	4	1,2250	4,450	23,750	5,513	2,700
2,5527E-01							
STORY1	F184	4	1,2250	4,450	23,750	6,738	2,700
2,5527E-01							
STORY1	F185	4	0,2654	2,883	24,358	0,612	2,700
3,4229E-02							
STORY1	F186	4	0,2654	2,883	24,358	1,838	2,700
3,4229E-02							
STORY1	F187	4	0,2654	2,883	24,358	3,063	2,700
3,4229E-02							
STORY1	F188	4	0,2654	2,883	24,358	4,288	2,700
3,4229E-02							
STORY1	F189	4	0,2654	2,883	24,358	5,513	2,700
3,4229E-02							
STORY1	F190	4	0,2654	2,883	24,358	6,738	2,700
3,4229E-02							
STORY1	F191	4	0,2654	2,883	24,575	0,613	2,700
3,4229E-02							
STORY1	F192	4	0,2654	2,883	24,575	1,838	2,700
3,4229E-02							
STORY1	F193	4	0,2654	2,883	24,575	3,063	2,700
3,4229E-02							
STORY1	F194	4	0,2654	2,883	24,575	4,288	2,700
3,4229E-02							
STORY1	F195	4	0,2654	2,883	24,575	5,513	2,700
3,4229E-02							
STORY1	F196	4	0,2654	2,883	24,575	6,738	2,700
3,4229E-02							
STORY1	F197	4	0,2654	2,883	24,792	0,613	2,700
3,4229E-02							
STORY1	F198	4	0,2654	2,883	24,792	1,838	2,700
3,4229E-02							
STORY1	F199	4	0,2654	2,883	24,792	3,063	2,700
3,4229E-02							
STORY1	F200	4	0,2654	2,883	24,792	4,288	2,700
3,4229E-02							
STORY1	F201	4	0,2654	2,883	24,792	5,513	2,700
3,4229E-02							
STORY1	F202	4	0,2654	2,883	24,792	6,738	2,700
3,4229E-02							
STORY1	F203	4	0,2654	2,883	25,008	0,612	2,700
3,4229E-02							
STORY1	F204	4	0,2654	2,883	25,008	1,838	2,700
3,4229E-02							
STORY1	F205	4	0,2654	2,883	25,008	3,063	2,700
3,4229E-02							
STORY1	F206	4	0,2654	2,883	25,008	4,288	2,700
3,4229E-02							
STORY1	F207	4	0,2654	2,883	25,008	5,513	2,700
3,4229E-02							
STORY1	F208	4	0,2654	2,883	25,008	6,738	2,700
3,4229E-02							
STORY1	F209	4	0,2654	2,883	25,225	0,613	2,700
3,4229E-02							
STORY1	F210	4	0,2654	2,883	25,225	1,838	2,700
3,4229E-02							
STORY1	F211	4	0,2654	2,883	25,225	3,063	2,700
3,4229E-02							
STORY1	F212	4	0,2654	2,883	25,225	4,288	2,700
3,4229E-02							
STORY1	F213	4	0,2654	2,883	25,225	5,513	2,700
3,4229E-02							
STORY1	F214	4	0,2654	2,883	25,225	6,738	2,700
3,4229E-02							
STORY1	F215	4	0,2654	2,883	25,442	0,613	2,700
3,4229E-02							
STORY1	F216	4	0,2654	2,883	25,442	1,838	2,700
3,4229E-02							
STORY1	F217	4	0,2654	2,883	25,442	3,063	2,700
3,4229E-02							
STORY1	F218	4	0,2654	2,883	25,442	4,288	2,700
3,4229E-02							
STORY1	F219	4	0,2654	2,883	25,442	5,513	2,700
3,4229E-02							
STORY1	F220	4	0,2654	2,883	25,442	6,738	2,700
3,4229E-02							

STORY1	F221	4	0,2654	2,883	25,908	0,612	2,700
3,4229E-02							
STORY1	F222	4	0,2654	2,883	25,908	1,838	2,700
3,4229E-02							
STORY1	F223	4	0,2654	2,883	25,908	3,063	2,700
3,4229E-02							
STORY1	F224	4	0,2654	2,883	25,908	4,288	2,700
3,4229E-02							
STORY1	F225	4	0,2654	2,883	25,908	5,513	2,700
3,4229E-02							
STORY1	F226	4	0,2654	2,883	25,908	6,738	2,700
3,4229E-02							
STORY1	F227	4	0,2654	2,883	26,125	0,613	2,700
3,4229E-02							
STORY1	F228	4	0,2654	2,883	26,125	1,838	2,700
3,4229E-02							
STORY1	F229	4	0,2654	2,883	26,125	3,063	2,700
3,4229E-02							
STORY1	F230	4	0,2654	2,883	26,125	4,288	2,700
3,4229E-02							
STORY1	F231	4	0,2654	2,883	26,125	5,513	2,700
3,4229E-02							
STORY1	F232	4	0,2654	2,883	26,125	6,738	2,700
3,4229E-02							
STORY1	F233	4	0,2654	2,883	26,342	0,613	2,700
3,4229E-02							
STORY1	F234	4	0,2654	2,883	26,342	1,838	2,700
3,4229E-02							
STORY1	F235	4	0,2654	2,883	26,342	3,063	2,700
3,4229E-02							
STORY1	F236	4	0,2654	2,883	26,342	4,288	2,700
3,4229E-02							
STORY1	F237	4	0,2654	2,883	26,342	5,513	2,700
3,4229E-02							
STORY1	F238	4	0,2654	2,883	26,342	6,738	2,700
3,4229E-02							
STORY1	F239	4	0,2654	2,883	26,558	0,613	2,700
3,4229E-02							
STORY1	F240	4	0,2654	2,883	26,558	1,838	2,700
3,4229E-02							
STORY1	F241	4	0,2654	2,883	26,558	3,063	2,700
3,4229E-02							
STORY1	F242	4	0,2654	2,883	26,558	4,288	2,700
3,4229E-02							
STORY1	F243	4	0,2654	2,883	26,558	5,513	2,700
3,4229E-02							
STORY1	F244	4	0,2654	2,883	26,558	6,738	2,700
3,4229E-02							
STORY1	F245	4	0,2654	2,883	26,775	0,613	2,700
3,4229E-02							
STORY1	F246	4	0,2654	2,883	26,775	1,838	2,700
3,4229E-02							
STORY1	F247	4	0,2654	2,883	26,775	3,063	2,700
3,4229E-02							
STORY1	F248	4	0,2654	2,883	26,775	4,288	2,700
3,4229E-02							
STORY1	F249	4	0,2654	2,883	26,775	5,513	2,700
3,4229E-02							
STORY1	F250	4	0,2654	2,883	26,775	6,738	2,700
3,4229E-02							
STORY1	F251	4	0,2654	2,883	26,992	0,613	2,700
3,4229E-02							
STORY1	F252	4	0,2654	2,883	26,992	1,838	2,700
3,4229E-02							
STORY1	F253	4	0,2654	2,883	26,992	3,063	2,700
3,4229E-02							
STORY1	F254	4	0,2654	2,883	26,992	4,288	2,700
3,4229E-02							
STORY1	F255	4	0,2654	2,883	26,992	5,513	2,700
3,4229E-02							
STORY1	F256	4	0,2654	2,883	26,992	6,738	2,700
3,4229E-02							
STORY1	F257	4	1,2250	4,450	27,600	0,613	2,700
2,5527E-01							
STORY1	F258	4	1,2250	4,450	27,600	1,838	2,700
2,5527E-01							
STORY1	F259	4	1,2250	4,450	27,600	3,063	2,700
2,5527E-01							
STORY1	F260	4	1,2250	4,450	27,600	4,288	2,700
2,5527E-01							
STORY1	F261	4	1,2250	4,450	27,600	5,513	2,700
2,5527E-01							

STORY1	F262	4	1,2250	4,450	27,600	6,738	2,700
2,5527E-01							
STORY1	F263	4	1,2250	4,450	28,600	0,613	2,700
2,5527E-01							
STORY1	F264	4	1,2250	4,450	28,600	1,838	2,700
2,5527E-01							
STORY1	F265	4	1,2250	4,450	28,600	3,063	2,700
2,5527E-01							
STORY1	F266	4	1,2250	4,450	28,600	4,288	2,700
2,5527E-01							
STORY1	F267	4	1,2250	4,450	28,600	5,513	2,700
2,5527E-01							
STORY1	F268	4	1,2250	4,450	28,600	6,738	2,700
2,5527E-01							
STORY1	F269	4	1,2250	4,450	29,600	0,613	2,700
2,5527E-01							
STORY1	F270	4	1,2250	4,450	29,600	1,838	2,700
2,5527E-01							
STORY1	F271	4	1,2250	4,450	29,600	3,063	2,700
2,5527E-01							
STORY1	F272	4	1,2250	4,450	29,600	4,288	2,700
2,5527E-01							
STORY1	F273	4	1,2250	4,450	29,600	5,513	2,700
2,5527E-01							
STORY1	F274	4	1,2250	4,450	29,600	6,738	2,700
2,5527E-01							
STORY1	F275	4	1,2250	4,450	30,600	0,613	2,700
2,5527E-01							
STORY1	F276	4	1,2250	4,450	30,600	1,838	2,700
2,5527E-01							
STORY1	F277	4	1,2250	4,450	30,600	3,063	2,700
2,5527E-01							
STORY1	F278	4	1,2250	4,450	30,600	4,288	2,700
2,5527E-01							
STORY1	F279	4	1,2250	4,450	30,600	5,513	2,700
2,5527E-01							
STORY1	F280	4	1,2250	4,450	30,600	6,738	2,700
2,5527E-01							
STORY1	F281	4	1,2250	4,450	31,600	0,613	2,700
2,5527E-01							
STORY1	F282	4	1,2250	4,450	31,600	1,838	2,700
2,5527E-01							
STORY1	F283	4	1,2250	4,450	31,600	3,063	2,700
2,5527E-01							
STORY1	F284	4	1,2250	4,450	31,600	4,288	2,700
2,5527E-01							
STORY1	F285	4	1,2250	4,450	31,600	5,513	2,700
2,5527E-01							
STORY1	F286	4	1,2250	4,450	31,600	6,738	2,700
2,5527E-01							
STORY1	F287	4	1,2250	4,450	32,600	0,613	2,700
2,5527E-01							
STORY1	F288	4	1,2250	4,450	32,600	1,838	2,700
2,5527E-01							
STORY1	F289	4	1,2250	4,450	32,600	3,063	2,700
2,5527E-01							
STORY1	F290	4	1,2250	4,450	32,600	4,288	2,700
2,5527E-01							
STORY1	F291	4	1,2250	4,450	32,600	5,513	2,700
2,5527E-01							
STORY1	F292	4	1,2250	4,450	32,600	6,738	2,700
2,5527E-01							
STORY1	F293	4	1,2495	4,490	33,610	0,612	2,700
2,6458E-01							
STORY1	F294	4	1,2495	4,490	33,610	1,838	2,700
2,6458E-01							
STORY1	F295	4	1,2495	4,490	33,610	3,063	2,700
2,6458E-01							
STORY1	F296	4	1,2495	4,490	33,610	4,288	2,700
2,6458E-01							
STORY1	F297	4	1,2495	4,490	33,610	5,513	2,700
2,6458E-01							
STORY1	F298	4	1,2495	4,490	33,610	6,738	2,700
2,6458E-01							
STORY1	F299	4	1,2495	4,490	34,630	0,613	2,700
2,6458E-01							
STORY1	F300	4	1,2495	4,490	34,630	1,838	2,700
2,6458E-01							
STORY1	F301	4	1,2495	4,490	34,630	3,063	2,700
2,6458E-01							
STORY1	F302	4	1,2495	4,490	34,630	4,288	2,700
2,6458E-01							

STORY1	F303	4	1,2495	4,490	34,630	5,513	2,700
2,6458E-01							
STORY1	F304	4	1,2495	4,490	34,630	6,738	2,700
2,6458E-01							
STORY1	F305	4	1,2495	4,490	35,650	0,613	2,700
2,6458E-01							
STORY1	F306	4	1,2495	4,490	35,650	1,838	2,700
2,6458E-01							
STORY1	F307	4	1,2495	4,490	35,650	3,063	2,700
2,6458E-01							
STORY1	F308	4	1,2495	4,490	35,650	4,288	2,700
2,6458E-01							
STORY1	F309	4	1,2495	4,490	35,650	5,513	2,700
2,6458E-01							
STORY1	F310	4	1,2495	4,490	35,650	6,738	2,700
2,6458E-01							
STORY1	F311	4	1,2495	4,490	36,670	0,612	2,700
2,6458E-01							
STORY1	F312	4	1,2495	4,490	36,670	1,838	2,700
2,6458E-01							
STORY1	F313	4	1,2495	4,490	36,670	3,063	2,700
2,6458E-01							
STORY1	F314	4	1,2495	4,490	36,670	4,288	2,700
2,6458E-01							
STORY1	F315	4	1,2495	4,490	36,670	5,513	2,700
2,6458E-01							
STORY1	F316	4	1,2495	4,490	36,670	6,738	2,700
2,6458E-01							
STORY1	F317	4	1,2495	4,490	37,690	0,613	2,700
2,6458E-01							
STORY1	F318	4	1,2495	4,490	37,690	1,838	2,700
2,6458E-01							
STORY1	F319	4	1,2495	4,490	37,690	3,063	2,700
2,6458E-01							
STORY1	F320	4	1,2495	4,490	37,690	4,288	2,700
2,6458E-01							
STORY1	F321	4	1,2495	4,490	37,690	5,513	2,700
2,6458E-01							
STORY1	F322	4	1,2495	4,490	37,690	6,738	2,700
2,6458E-01							
STORY1	F323	4	1,2495	4,490	38,710	0,613	2,700
2,6458E-01							
STORY1	F324	4	1,2495	4,490	38,710	1,838	2,700
2,6458E-01							
STORY1	F325	4	1,2495	4,490	38,710	3,063	2,700
2,6458E-01							
STORY1	F326	4	1,2495	4,490	38,710	4,288	2,700
2,6458E-01							
STORY1	F327	4	1,2495	4,490	38,710	5,513	2,700
2,6458E-01							
STORY1	F328	4	1,2495	4,490	38,710	6,738	2,700
2,6458E-01							
STORY1	F329	4	1,2515	4,493	39,731	0,613	2,700
2,6537E-01							
STORY1	F330	4	1,2515	4,493	39,731	1,838	2,700
2,6537E-01							
STORY1	F331	4	1,2515	4,493	39,731	3,063	2,700
2,6537E-01							
STORY1	F332	4	1,2515	4,493	39,731	4,288	2,700
2,6537E-01							
STORY1	F333	4	1,2515	4,493	39,731	5,513	2,700
2,6537E-01							
STORY1	F334	4	1,2515	4,493	39,731	6,738	2,700
2,6537E-01							
STORY1	F335	4	1,2515	4,493	40,753	0,613	2,700
2,6537E-01							
STORY1	F336	4	1,2515	4,493	40,753	1,838	2,700
2,6537E-01							
STORY1	F337	4	1,2515	4,493	40,753	3,063	2,700
2,6537E-01							
STORY1	F338	4	1,2515	4,493	40,753	4,288	2,700
2,6537E-01							
STORY1	F339	4	1,2515	4,493	40,753	5,513	2,700
2,6537E-01							
STORY1	F340	4	1,2515	4,493	40,753	6,738	2,700
2,6537E-01							
STORY1	F341	4	1,2515	4,493	41,774	0,613	2,700
2,6537E-01							
STORY1	F342	4	1,2515	4,493	41,774	1,838	2,700
2,6537E-01							
STORY1	F343	4	1,2515	4,493	41,774	3,063	2,700
2,6537E-01							

STORY1	F344	4	1,2515	4,493	41,774	4,288	2,700
2,6537E-01							
STORY1	F345	4	1,2515	4,493	41,774	5,513	2,700
2,6537E-01							
STORY1	F346	4	1,2515	4,493	41,774	6,738	2,700
2,6537E-01							
STORY1	F347	4	1,2515	4,493	42,796	0,613	2,700
2,6537E-01							
STORY1	F348	4	1,2515	4,493	42,796	1,838	2,700
2,6537E-01							
STORY1	F349	4	1,2515	4,493	42,796	3,063	2,700
2,6537E-01							
STORY1	F350	4	1,2515	4,493	42,796	4,288	2,700
2,6537E-01							
STORY1	F351	4	1,2515	4,493	42,796	5,513	2,700
2,6537E-01							
STORY1	F352	4	1,2515	4,493	42,796	6,738	2,700
2,6537E-01							
STORY1	F353	4	1,2515	4,493	43,818	0,613	2,700
2,6537E-01							
STORY1	F354	4	1,2515	4,493	43,818	1,838	2,700
2,6537E-01							
STORY1	F355	4	1,2515	4,493	43,818	3,063	2,700
2,6537E-01							
STORY1	F356	4	1,2515	4,493	43,818	4,288	2,700
2,6537E-01							
STORY1	F357	4	1,2515	4,493	43,818	5,513	2,700
2,6537E-01							
STORY1	F358	4	1,2515	4,493	43,818	6,738	2,700
2,6537E-01							
STORY1	F359	4	1,2515	4,493	44,839	0,612	2,700
2,6537E-01							
STORY1	F360	4	1,2515	4,493	44,839	1,838	2,700
2,6537E-01							
STORY1	F361	4	1,2515	4,493	44,839	3,063	2,700
2,6537E-01							
STORY1	F362	4	1,2515	4,493	44,839	4,288	2,700
2,6537E-01							
STORY1	F363	4	1,2515	4,493	44,839	5,513	2,700
2,6537E-01							
STORY1	F364	4	1,2515	4,493	44,839	6,738	2,700
2,6537E-01							
STORY1	F365	4	1,2250	4,450	45,850	0,613	2,700
2,5527E-01							
STORY1	F366	4	1,2250	4,450	45,850	1,838	2,700
2,5527E-01							
STORY1	F367	4	1,2250	4,450	45,850	3,063	2,700
2,5527E-01							
STORY1	F368	4	1,2250	4,450	45,850	4,288	2,700
2,5527E-01							
STORY1	F369	4	1,2250	4,450	45,850	5,513	2,700
2,5527E-01							
STORY1	F370	4	1,2250	4,450	45,850	6,738	2,700
2,5527E-01							
STORY1	F371	4	1,2250	4,450	46,850	0,613	2,700
2,5527E-01							
STORY1	F372	4	1,2250	4,450	46,850	1,838	2,700
2,5527E-01							
STORY1	F373	4	1,2250	4,450	46,850	3,063	2,700
2,5527E-01							
STORY1	F374	4	1,2250	4,450	46,850	4,288	2,700
2,5527E-01							
STORY1	F375	4	1,2250	4,450	46,850	5,513	2,700
2,5527E-01							
STORY1	F376	4	1,2250	4,450	46,850	6,738	2,700
2,5527E-01							
STORY1	F377	4	1,2250	4,450	47,850	0,613	2,700
2,5527E-01							
STORY1	F378	4	1,2250	4,450	47,850	1,838	2,700
2,5527E-01							
STORY1	F379	4	1,2250	4,450	47,850	3,063	2,700
2,5527E-01							
STORY1	F380	4	1,2250	4,450	47,850	4,288	2,700
2,5527E-01							
STORY1	F381	4	1,2250	4,450	47,850	5,513	2,700
2,5527E-01							
STORY1	F382	4	1,2250	4,450	47,850	6,738	2,700
2,5527E-01							
STORY1	F383	4	1,2250	4,450	48,850	0,613	2,700
2,5527E-01							
STORY1	F384	4	1,2250	4,450	48,850	1,838	2,700
2,5527E-01							

STORY1	F385	4	1,2250	4,450	48,850	3,063	2,700
2,5527E-01							
STORY1	F386	4	1,2250	4,450	48,850	4,288	2,700
2,5527E-01							
STORY1	F387	4	1,2250	4,450	48,850	5,513	2,700
2,5527E-01							
STORY1	F388	4	1,2250	4,450	48,850	6,738	2,700
2,5527E-01							
STORY1	F389	4	1,2250	4,450	49,850	0,613	2,700
2,5527E-01							
STORY1	F390	4	1,2250	4,450	49,850	1,838	2,700
2,5527E-01							
STORY1	F391	4	1,2250	4,450	49,850	3,063	2,700
2,5527E-01							
STORY1	F392	4	1,2250	4,450	49,850	4,288	2,700
2,5527E-01							
STORY1	F393	4	1,2250	4,450	49,850	5,513	2,700
2,5527E-01							
STORY1	F394	4	1,2250	4,450	49,850	6,738	2,700
2,5527E-01							
STORY1	F395	4	1,2250	4,450	50,850	0,613	2,700
2,5527E-01							
STORY1	F396	4	1,2250	4,450	50,850	1,838	2,700
2,5527E-01							
STORY1	F397	4	1,2250	4,450	50,850	3,063	2,700
2,5527E-01							
STORY1	F398	4	1,2250	4,450	50,850	4,288	2,700
2,5527E-01							
STORY1	F399	4	1,2250	4,450	50,850	5,513	2,700
2,5527E-01							
STORY1	F400	4	1,2250	4,450	50,850	6,738	2,700
2,5527E-01							

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3							
STORY AXIS LEVEL ANGLE	AREA ID	SECTION TYPE	SECTION LABEL	DIAPHRAGM LABEL	FLOOR MESH OPTION	UNIFORM LOAD	TEMPERATURE LOAD
STORY1	F41	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F42	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F43	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F44	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F45	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F46	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F47	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F48	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F49	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F50	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F51	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F52	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F53	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F54	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F55	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F56	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F57	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F58	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F59	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F60	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

STORY1	F389	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F390	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F391	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F392	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F393	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F394	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F395	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F396	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F397	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F398	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F399	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						
STORY1	F400	Slab	CUBIERTA	None	ProgDet-SNM Yes	None
0,0000						

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 3 O F 3

STORY	AREA	AREA	PIER	SPANDREL	SPANDREL	STIFFNESS	AREA
ADDED							
LEVEL	ID	TYPE	LABEL	LABEL	STORY	MODIFIERS	SPRINGS
MASS							

There are no items to be printed in this table.

MÓDULO 5

S T O R Y D A T A

STORY	SIMILAR TO	HEIGHT	ELEVATION
STORY1	None	2,700	2,700
BASE	None		0,000

C O O R D I N A T E S Y S T E M L O C A T I O N D A T A

NAME	TYPE	X	Y	ROTATION	BUBBLESIZE	VISIBLE
GLOBAL	Cartesian	0,000	0,000	0,00000	1,250	Yes

C O O R D I N A T E S Y S T E M G R I D D A T A

SYSTEM NAME	GRID DIR	GRID ID	GRID TYPE	GRID HIDE	BUBBLE LOC	GRID COORDINATE
GLOBAL	X	1	Primary	No	Top	0,000
GLOBAL	X	2	Primary	No	Top	5,730
GLOBAL	X	3	Primary	No	Top	11,450
GLOBAL	X	4	Primary	No	Top	15,600
GLOBAL	X	5	Primary	No	Top	21,320
GLOBAL	X	6	Primary	No	Top	27,050
GLOBAL	X	6'	Primary	No	Top	28,550
GLOBAL	X	6''	Primary	No	Top	28,800
GLOBAL	X	7	Primary	No	Top	30,300
GLOBAL	X	8	Primary	No	Top	36,030
GLOBAL	X	9	Primary	No	Top	41,750
GLOBAL	X	10	Primary	No	Top	45,900
GLOBAL	X	11	Primary	No	Top	51,620
GLOBAL	X	12	Primary	No	Top	57,350
GLOBAL	Y	B	Primary	No	Left	0,000
GLOBAL	Y	A	Primary	No	Left	7,950

P O I N T C O O R D I N A T E S

POINT	X	Y	DZ-BELOW
82	0,000	0,000	0,000
83	5,730	0,000	0,000
84	11,450	0,000	0,000
85	15,600	0,000	0,000
86	21,320	0,000	0,000
87	27,050	0,000	0,000
88	30,300	0,000	0,000
89	36,030	0,000	0,000
90	41,750	0,000	0,000
91	45,900	0,000	0,000
92	51,620	0,000	0,000
93	57,350	0,000	0,000
94	0,000	7,950	0,000
95	5,730	7,950	0,000
96	11,450	7,950	0,000
97	15,600	7,950	0,000
98	21,320	7,950	0,000
99	27,050	7,950	0,000
100	30,300	7,950	0,000
101	36,030	7,950	0,000
102	41,750	7,950	0,000
103	45,900	7,950	0,000
104	51,620	7,950	0,000
105	57,350	7,950	0,000
106	28,550	0,000	0,000
107	28,800	0,000	0,000
108	28,550	7,950	0,000
109	28,800	7,950	0,000
110	0,955	0,000	0,000
111	0,955	1,325	0,000
112	0,000	1,325	0,000
113	0,955	2,650	0,000
114	0,000	2,650	0,000
115	0,955	3,975	0,000
116	0,000	3,975	0,000

117	0,955	5,300	0,000
118	0,000	5,300	0,000
119	0,955	6,625	0,000
120	0,000	6,625	0,000
121	0,955	7,950	0,000
122	1,910	0,000	0,000
123	1,910	1,325	0,000
124	1,910	2,650	0,000
125	1,910	3,975	0,000
126	1,910	5,300	0,000
127	1,910	6,625	0,000
128	1,910	7,950	0,000
129	2,865	0,000	0,000
130	2,865	1,325	0,000
131	2,865	2,650	0,000
132	2,865	3,975	0,000
133	2,865	5,300	0,000
134	2,865	6,625	0,000
135	2,865	7,950	0,000
136	3,820	0,000	0,000
137	3,820	1,325	0,000
138	3,820	2,650	0,000
139	3,820	3,975	0,000
140	3,820	5,300	0,000
141	3,820	6,625	0,000
142	3,820	7,950	0,000
143	4,775	0,000	0,000
144	4,775	1,325	0,000
145	4,775	2,650	0,000
146	4,775	3,975	0,000
147	4,775	5,300	0,000
148	4,775	6,625	0,000
149	4,775	7,950	0,000
150	5,730	1,325	0,000
151	5,730	2,650	0,000
152	5,730	3,975	0,000
153	5,730	5,300	0,000
154	5,730	6,625	0,000
155	6,683	0,000	0,000
156	6,683	1,325	0,000
157	6,683	2,650	0,000
158	6,683	3,975	0,000
159	6,683	5,300	0,000
160	6,683	6,625	0,000
161	6,683	7,950	0,000
162	7,637	0,000	0,000
163	7,637	1,325	0,000
164	7,637	2,650	0,000
165	7,637	3,975	0,000
166	7,637	5,300	0,000
167	7,637	6,625	0,000
168	7,637	7,950	0,000
169	8,590	0,000	0,000
170	8,590	1,325	0,000
171	8,590	2,650	0,000
172	8,590	3,975	0,000
173	8,590	5,300	0,000
174	8,590	6,625	0,000
175	8,590	7,950	0,000
176	9,543	0,000	0,000
177	9,543	1,325	0,000
178	9,543	2,650	0,000
179	9,543	3,975	0,000
180	9,543	5,300	0,000
181	9,543	6,625	0,000
182	9,543	7,950	0,000
183	10,497	0,000	0,000
184	10,497	1,325	0,000
185	10,497	2,650	0,000
186	10,497	3,975	0,000
187	10,497	5,300	0,000
188	10,497	6,625	0,000
189	10,497	7,950	0,000
190	11,450	1,325	0,000
191	11,450	2,650	0,000
192	11,450	3,975	0,000
193	11,450	5,300	0,000
194	11,450	6,625	0,000
195	12,142	0,000	0,000
196	12,142	1,325	0,000
197	12,142	2,650	0,000
198	12,142	3,975	0,000

199	12,142	5,300	0,000
200	12,142	6,625	0,000
201	12,142	7,950	0,000
202	12,833	0,000	0,000
203	12,833	1,325	0,000
204	12,833	2,650	0,000
205	12,833	3,975	0,000
206	12,833	5,300	0,000
207	12,833	6,625	0,000
208	12,833	7,950	0,000
209	13,525	0,000	0,000
210	13,525	1,325	0,000
211	13,525	2,650	0,000
212	13,525	3,975	0,000
213	13,525	5,300	0,000
214	13,525	6,625	0,000
215	13,525	7,950	0,000
216	14,217	0,000	0,000
217	14,217	1,325	0,000
218	14,217	2,650	0,000
219	14,217	3,975	0,000
220	14,217	5,300	0,000
221	14,217	6,625	0,000
222	14,217	7,950	0,000
223	14,908	0,000	0,000
224	14,908	1,325	0,000
225	14,908	2,650	0,000
226	14,908	3,975	0,000
227	14,908	5,300	0,000
228	14,908	6,625	0,000
229	14,908	7,950	0,000
230	15,600	1,325	0,000
231	15,600	2,650	0,000
232	15,600	3,975	0,000
233	15,600	5,300	0,000
234	15,600	6,625	0,000
235	16,553	0,000	0,000
236	16,553	1,325	0,000
237	16,553	2,650	0,000
238	16,553	3,975	0,000
239	16,553	5,300	0,000
240	16,553	6,625	0,000
241	16,553	7,950	0,000
242	17,507	0,000	0,000
243	17,507	1,325	0,000
244	17,507	2,650	0,000
245	17,507	3,975	0,000
246	17,507	5,300	0,000
247	17,507	6,625	0,000
248	17,507	7,950	0,000
249	18,460	0,000	0,000
250	18,460	1,325	0,000
251	18,460	2,650	0,000
252	18,460	3,975	0,000
253	18,460	5,300	0,000
254	18,460	6,625	0,000
255	18,460	7,950	0,000
256	19,413	0,000	0,000
257	19,413	1,325	0,000
258	19,413	2,650	0,000
259	19,413	3,975	0,000
260	19,413	5,300	0,000
261	19,413	6,625	0,000
262	19,413	7,950	0,000
263	20,367	0,000	0,000
264	20,367	1,325	0,000
265	20,367	2,650	0,000
266	20,367	3,975	0,000
267	20,367	5,300	0,000
268	20,367	6,625	0,000
269	20,367	7,950	0,000
270	21,320	1,325	0,000
271	21,320	2,650	0,000
272	21,320	3,975	0,000
273	21,320	5,300	0,000
274	21,320	6,625	0,000
275	22,275	0,000	0,000
276	22,275	1,325	0,000
277	22,275	2,650	0,000
278	22,275	3,975	0,000
279	22,275	5,300	0,000
280	22,275	6,625	0,000

281	22,275	7,950	0,000
282	23,230	0,000	0,000
283	23,230	1,325	0,000
284	23,230	2,650	0,000
285	23,230	3,975	0,000
286	23,230	5,300	0,000
287	23,230	6,625	0,000
288	23,230	7,950	0,000
289	24,185	0,000	0,000
290	24,185	1,325	0,000
291	24,185	2,650	0,000
292	24,185	3,975	0,000
293	24,185	5,300	0,000
294	24,185	6,625	0,000
295	24,185	7,950	0,000
296	25,140	0,000	0,000
297	25,140	1,325	0,000
298	25,140	2,650	0,000
299	25,140	3,975	0,000
300	25,140	5,300	0,000
301	25,140	6,625	0,000
302	25,140	7,950	0,000
303	26,095	0,000	0,000
304	26,095	1,325	0,000
305	26,095	2,650	0,000
306	26,095	3,975	0,000
307	26,095	5,300	0,000
308	26,095	6,625	0,000
309	26,095	7,950	0,000
310	27,050	1,325	0,000
311	27,050	2,650	0,000
312	27,050	3,975	0,000
313	27,050	5,300	0,000
314	27,050	6,625	0,000
315	27,300	0,000	0,000
316	27,300	1,325	0,000
317	27,300	2,650	0,000
318	27,300	3,975	0,000
319	27,300	5,300	0,000
320	27,300	6,625	0,000
321	27,300	7,950	0,000
322	27,550	0,000	0,000
323	27,550	1,325	0,000
324	27,550	2,650	0,000
325	27,550	3,975	0,000
326	27,550	5,300	0,000
327	27,550	6,625	0,000
328	27,550	7,950	0,000
329	27,800	0,000	0,000
330	27,800	1,325	0,000
331	27,800	2,650	0,000
332	27,800	3,975	0,000
333	27,800	5,300	0,000
334	27,800	6,625	0,000
335	27,800	7,950	0,000
336	28,050	0,000	0,000
337	28,050	1,325	0,000
338	28,050	2,650	0,000
339	28,050	3,975	0,000
340	28,050	5,300	0,000
341	28,050	6,625	0,000
342	28,050	7,950	0,000
343	28,300	0,000	0,000
344	28,300	1,325	0,000
345	28,300	2,650	0,000
346	28,300	3,975	0,000
347	28,300	5,300	0,000
348	28,300	6,625	0,000
349	28,300	7,950	0,000
350	28,550	1,325	0,000
351	28,550	2,650	0,000
352	28,550	3,975	0,000
353	28,550	5,300	0,000
354	28,550	6,625	0,000
355	29,050	0,000	0,000
356	29,050	1,325	0,000
357	28,800	1,325	0,000
358	29,050	2,650	0,000
359	28,800	2,650	0,000
360	29,050	3,975	0,000
361	28,800	3,975	0,000
362	29,050	5,300	0,000

363	28,800	5,300	0,000
364	29,050	6,625	0,000
365	28,800	6,625	0,000
366	29,050	7,950	0,000
367	29,300	0,000	0,000
368	29,300	1,325	0,000
369	29,300	2,650	0,000
370	29,300	3,975	0,000
371	29,300	5,300	0,000
372	29,300	6,625	0,000
373	29,300	7,950	0,000
374	29,550	0,000	0,000
375	29,550	1,325	0,000
376	29,550	2,650	0,000
377	29,550	3,975	0,000
378	29,550	5,300	0,000
379	29,550	6,625	0,000
380	29,550	7,950	0,000
381	29,800	0,000	0,000
382	29,800	1,325	0,000
383	29,800	2,650	0,000
384	29,800	3,975	0,000
385	29,800	5,300	0,000
386	29,800	6,625	0,000
387	29,800	7,950	0,000
388	30,050	0,000	0,000
389	30,050	1,325	0,000
390	30,050	2,650	0,000
391	30,050	3,975	0,000
392	30,050	5,300	0,000
393	30,050	6,625	0,000
394	30,050	7,950	0,000
395	30,300	1,325	0,000
396	30,300	2,650	0,000
397	30,300	3,975	0,000
398	30,300	5,300	0,000
399	30,300	6,625	0,000
400	31,255	0,000	0,000
401	31,255	1,325	0,000
402	31,255	2,650	0,000
403	31,255	3,975	0,000
404	31,255	5,300	0,000
405	31,255	6,625	0,000
406	31,255	7,950	0,000
407	32,210	0,000	0,000
408	32,210	1,325	0,000
409	32,210	2,650	0,000
410	32,210	3,975	0,000
411	32,210	5,300	0,000
412	32,210	6,625	0,000
413	32,210	7,950	0,000
414	33,165	0,000	0,000
415	33,165	1,325	0,000
416	33,165	2,650	0,000
417	33,165	3,975	0,000
418	33,165	5,300	0,000
419	33,165	6,625	0,000
420	33,165	7,950	0,000
421	34,120	0,000	0,000
422	34,120	1,325	0,000
423	34,120	2,650	0,000
424	34,120	3,975	0,000
425	34,120	5,300	0,000
426	34,120	6,625	0,000
427	34,120	7,950	0,000
428	35,075	0,000	0,000
429	35,075	1,325	0,000
430	35,075	2,650	0,000
431	35,075	3,975	0,000
432	35,075	5,300	0,000
433	35,075	6,625	0,000
434	35,075	7,950	0,000
435	36,030	1,325	0,000
436	36,030	2,650	0,000
437	36,030	3,975	0,000
438	36,030	5,300	0,000
439	36,030	6,625	0,000
440	36,983	0,000	0,000
441	36,983	1,325	0,000
442	36,983	2,650	0,000
443	36,983	3,975	0,000
444	36,983	5,300	0,000

445	36,983	6,625	0,000
446	36,983	7,950	0,000
447	37,937	0,000	0,000
448	37,937	1,325	0,000
449	37,937	2,650	0,000
450	37,937	3,975	0,000
451	37,937	5,300	0,000
452	37,937	6,625	0,000
453	37,937	7,950	0,000
454	38,890	0,000	0,000
455	38,890	1,325	0,000
456	38,890	2,650	0,000
457	38,890	3,975	0,000
458	38,890	5,300	0,000
459	38,890	6,625	0,000
460	38,890	7,950	0,000
461	39,843	0,000	0,000
462	39,843	1,325	0,000
463	39,843	2,650	0,000
464	39,843	3,975	0,000
465	39,843	5,300	0,000
466	39,843	6,625	0,000
467	39,843	7,950	0,000
468	40,797	0,000	0,000
469	40,797	1,325	0,000
470	40,797	2,650	0,000
471	40,797	3,975	0,000
472	40,797	5,300	0,000
473	40,797	6,625	0,000
474	40,797	7,950	0,000
475	41,750	1,325	0,000
476	41,750	2,650	0,000
477	41,750	3,975	0,000
478	41,750	5,300	0,000
479	41,750	6,625	0,000
480	42,442	0,000	0,000
481	42,442	1,325	0,000
482	42,442	2,650	0,000
483	42,442	3,975	0,000
484	42,442	5,300	0,000
485	42,442	6,625	0,000
486	42,442	7,950	0,000
487	43,133	0,000	0,000
488	43,133	1,325	0,000
489	43,133	2,650	0,000
490	43,133	3,975	0,000
491	43,133	5,300	0,000
492	43,133	6,625	0,000
493	43,133	7,950	0,000
494	43,825	0,000	0,000
495	43,825	1,325	0,000
496	43,825	2,650	0,000
497	43,825	3,975	0,000
498	43,825	5,300	0,000
499	43,825	6,625	0,000
500	43,825	7,950	0,000
501	44,517	0,000	0,000
502	44,517	1,325	0,000
503	44,517	2,650	0,000
504	44,517	3,975	0,000
505	44,517	5,300	0,000
506	44,517	6,625	0,000
507	44,517	7,950	0,000
508	45,208	0,000	0,000
509	45,208	1,325	0,000
510	45,208	2,650	0,000
511	45,208	3,975	0,000
512	45,208	5,300	0,000
513	45,208	6,625	0,000
514	45,208	7,950	0,000
515	45,900	1,325	0,000
516	45,900	2,650	0,000
517	45,900	3,975	0,000
518	45,900	5,300	0,000
519	45,900	6,625	0,000
520	46,853	0,000	0,000
521	46,853	1,325	0,000
522	46,853	2,650	0,000
523	46,853	3,975	0,000
524	46,853	5,300	0,000
525	46,853	6,625	0,000
526	46,853	7,950	0,000

527	47,807	0,000	0,000
528	47,807	1,325	0,000
529	47,807	2,650	0,000
530	47,807	3,975	0,000
531	47,807	5,300	0,000
532	47,807	6,625	0,000
533	47,807	7,950	0,000
534	48,760	0,000	0,000
535	48,760	1,325	0,000
536	48,760	2,650	0,000
537	48,760	3,975	0,000
538	48,760	5,300	0,000
539	48,760	6,625	0,000
540	48,760	7,950	0,000
541	49,713	0,000	0,000
542	49,713	1,325	0,000
543	49,713	2,650	0,000
544	49,713	3,975	0,000
545	49,713	5,300	0,000
546	49,713	6,625	0,000
547	49,713	7,950	0,000
548	50,667	0,000	0,000
549	50,667	1,325	0,000
550	50,667	2,650	0,000
551	50,667	3,975	0,000
552	50,667	5,300	0,000
553	50,667	6,625	0,000
554	50,667	7,950	0,000
555	51,620	1,325	0,000
556	51,620	2,650	0,000
557	51,620	3,975	0,000
558	51,620	5,300	0,000
559	51,620	6,625	0,000
560	52,575	0,000	0,000
561	52,575	1,325	0,000
562	52,575	2,650	0,000
563	52,575	3,975	0,000
564	52,575	5,300	0,000
565	52,575	6,625	0,000
566	52,575	7,950	0,000
567	53,530	0,000	0,000
568	53,530	1,325	0,000
569	53,530	2,650	0,000
570	53,530	3,975	0,000
571	53,530	5,300	0,000
572	53,530	6,625	0,000
573	53,530	7,950	0,000
574	54,485	0,000	0,000
575	54,485	1,325	0,000
576	54,485	2,650	0,000
577	54,485	3,975	0,000
578	54,485	5,300	0,000
579	54,485	6,625	0,000
580	54,485	7,950	0,000
581	55,440	0,000	0,000
582	55,440	1,325	0,000
583	55,440	2,650	0,000
584	55,440	3,975	0,000
585	55,440	5,300	0,000
586	55,440	6,625	0,000
587	55,440	7,950	0,000
588	56,395	0,000	0,000
589	56,395	1,325	0,000
590	56,395	2,650	0,000
591	56,395	3,975	0,000
592	56,395	5,300	0,000
593	56,395	6,625	0,000
594	56,395	7,950	0,000
595	57,350	1,325	0,000
596	57,350	2,650	0,000
597	57,350	3,975	0,000
598	57,350	5,300	0,000
599	57,350	6,625	0,000

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C O L U M N C O N N E C T I V I T Y D A T A

COLUMN	I END PT	J END PT	I END STORY
C45	82	82	Below
C46	83	83	Below

C47	84	84	Below
C48	85	85	Below
C49	86	86	Below
C50	87	87	Below
C51	88	88	Below
C52	89	89	Below
C53	90	90	Below
C54	91	91	Below
C55	92	92	Below
C56	93	93	Below
C57	94	94	Below
C58	95	95	Below
C59	96	96	Below
C60	97	97	Below
C61	98	98	Below
C62	99	99	Below
C63	100	100	Below
C64	101	101	Below
C65	102	102	Below
C66	103	103	Below
C67	104	104	Below
C68	105	105	Below

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BEAM CONNECTIVITY DATA

BEAM	I END PT	J END PT
B47	82	106
B48	107	93
B49	94	108
B50	109	105
B51	82	94
B52	83	95
B53	84	96
B54	85	97
B55	86	98
B56	87	99
B57	88	100
B58	89	101
B59	90	102
B60	91	103
B61	92	104
B62	93	105
B63	106	108
B64	107	109

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FLOOR CONNECTIVITY DATA

FLOOR	POINT	POINT	POINT	POINT
F53	82	110	111	112
F54	112	111	113	114
F55	114	113	115	116
F56	116	115	117	118
F57	118	117	119	120
F58	120	119	121	94
F59	110	122	123	111
F60	111	123	124	113
F61	113	124	125	115
F62	115	125	126	117
F63	117	126	127	119
F64	119	127	128	121
F65	122	129	130	123
F66	123	130	131	124
F67	124	131	132	125
F68	125	132	133	126
F69	126	133	134	127
F70	127	134	135	128
F71	129	136	137	130
F72	130	137	138	131
F73	131	138	139	132
F74	132	139	140	133
F75	133	140	141	134
F76	134	141	142	135
F77	136	143	144	137
F78	137	144	145	138
F79	138	145	146	139
F80	139	146	147	140

F81	140	147	148	141
F82	141	148	149	142
F83	143	83	150	144
F84	144	150	151	145
F85	145	151	152	146
F86	146	152	153	147
F87	147	153	154	148
F88	148	154	95	149
F89	83	155	156	150
F90	150	156	157	151
F91	151	157	158	152
F92	152	158	159	153
F93	153	159	160	154
F94	154	160	161	95
F95	155	162	163	156
F96	156	163	164	157
F97	157	164	165	158
F98	158	165	166	159
F99	159	166	167	160
F100	160	167	168	161
F101	162	169	170	163
F102	163	170	171	164
F103	164	171	172	165
F104	165	172	173	166
F105	166	173	174	167
F106	167	174	175	168
F107	169	176	177	170
F108	170	177	178	171
F109	171	178	179	172
F110	172	179	180	173
F111	173	180	181	174
F112	174	181	182	175
F113	176	183	184	177
F114	177	184	185	178
F115	178	185	186	179
F116	179	186	187	180
F117	180	187	188	181
F118	181	188	189	182
F119	183	84	190	184
F120	184	190	191	185
F121	185	191	192	186
F122	186	192	193	187
F123	187	193	194	188
F124	188	194	96	189
F125	84	195	196	190
F126	190	196	197	191
F127	191	197	198	192
F128	192	198	199	193
F129	193	199	200	194
F130	194	200	201	96
F131	195	202	203	196
F132	196	203	204	197
F133	197	204	205	198
F134	198	205	206	199
F135	199	206	207	200
F136	200	207	208	201
F137	202	209	210	203
F138	203	210	211	204
F139	204	211	212	205
F140	205	212	213	206
F141	206	213	214	207
F142	207	214	215	208
F143	209	216	217	210
F144	210	217	218	211
F145	211	218	219	212
F146	212	219	220	213
F147	213	220	221	214
F148	214	221	222	215
F149	216	223	224	217
F150	217	224	225	218
F151	218	225	226	219
F152	219	226	227	220
F153	220	227	228	221
F154	221	228	229	222
F155	223	85	230	224
F156	224	230	231	225
F157	225	231	232	226
F158	226	232	233	227
F159	227	233	234	228
F160	228	234	97	229
F161	85	235	236	230
F162	230	236	237	231

F163	231	237	238	232
F164	232	238	239	233
F165	233	239	240	234
F166	234	240	241	97
F167	235	242	243	236
F168	236	243	244	237
F169	237	244	245	238
F170	238	245	246	239
F171	239	246	247	240
F172	240	247	248	241
F173	242	249	250	243
F174	243	250	251	244
F175	244	251	252	245
F176	245	252	253	246
F177	246	253	254	247
F178	247	254	255	248
F179	249	256	257	250
F180	250	257	258	251
F181	251	258	259	252
F182	252	259	260	253
F183	253	260	261	254
F184	254	261	262	255
F185	256	263	264	257
F186	257	264	265	258
F187	258	265	266	259
F188	259	266	267	260
F189	260	267	268	261
F190	261	268	269	262
F191	263	86	270	264
F192	264	270	271	265
F193	265	271	272	266
F194	266	272	273	267
F195	267	273	274	268
F196	268	274	98	269
F197	86	275	276	270
F198	270	276	277	271
F199	271	277	278	272
F200	272	278	279	273
F201	273	279	280	274
F202	274	280	281	98
F203	275	282	283	276
F204	276	283	284	277
F205	277	284	285	278
F206	278	285	286	279
F207	279	286	287	280
F208	280	287	288	281
F209	282	289	290	283
F210	283	290	291	284
F211	284	291	292	285
F212	285	292	293	286
F213	286	293	294	287
F214	287	294	295	288
F215	289	296	297	290
F216	290	297	298	291
F217	291	298	299	292
F218	292	299	300	293
F219	293	300	301	294
F220	294	301	302	295
F221	296	303	304	297
F222	297	304	305	298
F223	298	305	306	299
F224	299	306	307	300
F225	300	307	308	301
F226	301	308	309	302
F227	303	87	310	304
F228	304	310	311	305
F229	305	311	312	306
F230	306	312	313	307
F231	307	313	314	308
F232	308	314	99	309
F233	87	315	316	310
F234	310	316	317	311
F235	311	317	318	312
F236	312	318	319	313
F237	313	319	320	314
F238	314	320	321	99
F239	315	322	323	316
F240	316	323	324	317
F241	317	324	325	318
F242	318	325	326	319
F243	319	326	327	320
F244	320	327	328	321

F245	322	329	330	323
F246	323	330	331	324
F247	324	331	332	325
F248	325	332	333	326
F249	326	333	334	327
F250	327	334	335	328
F251	329	336	337	330
F252	330	337	338	331
F253	331	338	339	332
F254	332	339	340	333
F255	333	340	341	334
F256	334	341	342	335
F257	336	343	344	337
F258	337	344	345	338
F259	338	345	346	339
F260	339	346	347	340
F261	340	347	348	341
F262	341	348	349	342
F263	343	106	350	344
F264	344	350	351	345
F265	345	351	352	346
F266	346	352	353	347
F267	347	353	354	348
F268	348	354	108	349
F269	107	355	356	357
F270	357	356	358	359
F271	359	358	360	361
F272	361	360	362	363
F273	363	362	364	365
F274	365	364	366	109
F275	355	367	368	356
F276	356	368	369	358
F277	358	369	370	360
F278	360	370	371	362
F279	362	371	372	364
F280	364	372	373	366
F281	367	374	375	368
F282	368	375	376	369
F283	369	376	377	370
F284	370	377	378	371
F285	371	378	379	372
F286	372	379	380	373
F287	374	381	382	375
F288	375	382	383	376
F289	376	383	384	377
F290	377	384	385	378
F291	378	385	386	379
F292	379	386	387	380
F293	381	388	389	382
F294	382	389	390	383
F295	383	390	391	384
F296	384	391	392	385
F297	385	392	393	386
F298	386	393	394	387
F299	388	88	395	389
F300	389	395	396	390
F301	390	396	397	391
F302	391	397	398	392
F303	392	398	399	393
F304	393	399	100	394
F305	88	400	401	395
F306	395	401	402	396
F307	396	402	403	397
F308	397	403	404	398
F309	398	404	405	399
F310	399	405	406	100
F311	400	407	408	401
F312	401	408	409	402
F313	402	409	410	403
F314	403	410	411	404
F315	404	411	412	405
F316	405	412	413	406
F317	407	414	415	408
F318	408	415	416	409
F319	409	416	417	410
F320	410	417	418	411
F321	411	418	419	412
F322	412	419	420	413
F323	414	421	422	415
F324	415	422	423	416
F325	416	423	424	417
F326	417	424	425	418

F327	418	425	426	419
F328	419	426	427	420
F329	421	428	429	422
F330	422	429	430	423
F331	423	430	431	424
F332	424	431	432	425
F333	425	432	433	426
F334	426	433	434	427
F335	428	89	435	429
F336	429	435	436	430
F337	430	436	437	431
F338	431	437	438	432
F339	432	438	439	433
F340	433	439	101	434
F341	89	440	441	435
F342	435	441	442	436
F343	436	442	443	437
F344	437	443	444	438
F345	438	444	445	439
F346	439	445	446	101
F347	440	447	448	441
F348	441	448	449	442
F349	442	449	450	443
F350	443	450	451	444
F351	444	451	452	445
F352	445	452	453	446
F353	447	454	455	448
F354	448	455	456	449
F355	449	456	457	450
F356	450	457	458	451
F357	451	458	459	452
F358	452	459	460	453
F359	454	461	462	455
F360	455	462	463	456
F361	456	463	464	457
F362	457	464	465	458
F363	458	465	466	459
F364	459	466	467	460
F365	461	468	469	462
F366	462	469	470	463
F367	463	470	471	464
F368	464	471	472	465
F369	465	472	473	466
F370	466	473	474	467
F371	468	90	475	469
F372	469	475	476	470
F373	470	476	477	471
F374	471	477	478	472
F375	472	478	479	473
F376	473	479	102	474
F377	90	480	481	475
F378	475	481	482	476
F379	476	482	483	477
F380	477	483	484	478
F381	478	484	485	479
F382	479	485	486	102
F383	480	487	488	481
F384	481	488	489	482
F385	482	489	490	483
F386	483	490	491	484
F387	484	491	492	485
F388	485	492	493	486
F389	487	494	495	488
F390	488	495	496	489
F391	489	496	497	490
F392	490	497	498	491
F393	491	498	499	492
F394	492	499	500	493
F395	494	501	502	495
F396	495	502	503	496
F397	496	503	504	497
F398	497	504	505	498
F399	498	505	506	499
F400	499	506	507	500
F401	501	508	509	502
F402	502	509	510	503
F403	503	510	511	504
F404	504	511	512	505
F405	505	512	513	506
F406	506	513	514	507
F407	508	91	515	509
F408	509	515	516	510

F409	510	516	517	511
F410	511	517	518	512
F411	512	518	519	513
F412	513	519	103	514
F413	91	520	521	515
F414	515	521	522	516
F415	516	522	523	517
F416	517	523	524	518
F417	518	524	525	519
F418	519	525	526	103
F419	520	527	528	521
F420	521	528	529	522
F421	522	529	530	523
F422	523	530	531	524
F423	524	531	532	525
F424	525	532	533	526
F425	527	534	535	528
F426	528	535	536	529
F427	529	536	537	530
F428	530	537	538	531
F429	531	538	539	532
F430	532	539	540	533
F431	534	541	542	535
F432	535	542	543	536
F433	536	543	544	537
F434	537	544	545	538
F435	538	545	546	539
F436	539	546	547	540
F437	541	548	549	542
F438	542	549	550	543
F439	543	550	551	544
F440	544	551	552	545
F441	545	552	553	546
F442	546	553	554	547
F443	548	92	555	549
F444	549	555	556	550
F445	550	556	557	551
F446	551	557	558	552
F447	552	558	559	553
F448	553	559	104	554
F449	92	560	561	555
F450	555	561	562	556
F451	556	562	563	557
F452	557	563	564	558
F453	558	564	565	559
F454	559	565	566	104
F455	560	567	568	561
F456	561	568	569	562
F457	562	569	570	563
F458	563	570	571	564
F459	564	571	572	565
F460	565	572	573	566
F461	567	574	575	568
F462	568	575	576	569
F463	569	576	577	570
F464	570	577	578	571
F465	571	578	579	572
F466	572	579	580	573
F467	574	581	582	575
F468	575	582	583	576
F469	576	583	584	577
F470	577	584	585	578
F471	578	585	586	579
F472	579	586	587	580
F473	581	588	589	582
F474	582	589	590	583
F475	583	590	591	584
F476	584	591	592	585
F477	585	592	593	586
F478	586	593	594	587
F479	588	93	595	589
F480	589	595	596	590
F481	590	596	597	591
F482	591	597	598	592
F483	592	598	599	593
F484	593	599	105	594

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M A S S S O U R C E D A T A

MASS LATERAL LUMP MASS

FROM MASS ONLY AT STORIES

Loads Yes Yes

M A S S S O U R C E L O A D S

LOAD MULTIPLIER

DEAD 1,0000

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G R O U P M A S S D A T A

GROUP NAME	SELF MASS	SELF WEIGHT	TOTAL MASS-X	TOTAL MASS-Y	TOTAL MASS-Z
ALL	0,0000	113748,375	27800,4333	27800,4333	0,0000

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M A T E R I A L L I S T B Y E L E M E N T T Y P E

ELEMENT TYPE	MATERIAL	TOTAL MASS tons	NUMBER PIECES	NUMBER STUDS
Column	CONC3000	25,40	24	
Beam	CONC3000	81,54	18	0
Floor	CUB	6,81		

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M A T E R I A L L I S T B Y S E C T I O N

SECTION	ELEMENT TYPE	NUMBER PIECES	TOTAL LENGTH meters	TOTAL MASS tons	NUMBER STUDS
COL40X40	Column	20	54,000	20,74	
VIGA40X40	Beam	16	209,600	77,72	0
VIGA25X40	Beam	2	15,900	3,82	0
MURO15X120	Column	4	10,800	4,67	
CUBIERTA	Floor			6,81	

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M A T E R I A L L I S T B Y S T O R Y

STORY	ELEMENT TYPE	MATERIAL	TOTAL WEIGHT tons	FLOOR AREA m2	UNIT WEIGHT kg/m2	NUMBER PIECES	NUMBER STUDS
STORY1	Column	CONC3000	25,40	453,945	55,9574	24	
STORY1	Beam	CONC3000	81,54	453,945	179,6200	18	0
STORY1	Floor	CUB	6,81	453,945	15,0000		
SUM	Column	CONC3000	25,40	453,945	55,9574	24	
SUM	Beam	CONC3000	81,54	453,945	179,6200	18	0
SUM	Floor	CUB	6,81	453,945	15,0000		
TOTAL	All	All	113,75	453,945	250,5774	42	0

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M A T E R I A L P R O P E R T Y D A T A

MATERIAL NAME	MATERIAL TYPE	DESIGN TYPE	MATERIAL DIR/PLANE	MODULUS OF ELASTICITY	POISSON'S RATIO	THERMAL COEFF	SHEAR MODULUS
STEEL	Iso	Steel	All	2,039E+10	0,3000	1,1700E-05	7841930445
CONC3000	Iso	Concrete	All	2153800000,0	0,2000	9,9000E-06	897416666,7
OTHER	Iso	None	All	2,039E+10	0,3000	1,1700E-05	7841930445
CUB	Iso	Concrete	All	1000,000	0,2000	9,9000E-06	416,667
MAT1	Iso	None	All	1000,000	0,2000	9,9000E-06	416,667

M A T E R I A L P R O P E R T Y M A S S A N D W E I G H T

MATERIAL NAME	MASS PER UNIT VOL	WEIGHT PER UNIT VOL
------------------	----------------------	------------------------

STEEL	7,9814E+02	7,8334E+03
CONC3000	2,4500E+02	2,4000E+03
OTHER	7,9814E+02	7,8334E+03
CUB	1,0000E+02	1,0000E+03
MAT1	1,0000E+02	1,0000E+03

M A T E R I A L D E S I G N D A T A F O R S T E E L M A T E R I A L S

MATERIAL NAME	STEEL FY	STEEL FU	STEEL COST (\$)
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STEEL	35153481,31	45699525,70	27679906,54
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M A T E R I A L D E S I G N D A T A F O R C O N C R E T E M A T E R I A L S

MATERIAL NAME	LIGHTWEIGHT CONCRETE	CONCRETE FC	REBAR FY	REBAR FYS	LIGHTWT REDUC FACT
------------------	-------------------------	----------------	-------------	--------------	-----------------------

CONC3000	No	2100000,000	42000000,00	42000000,00	N/A
CUB	No	2100000,000	42000000,00	42000000,00	N/A

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F R A M E S E C T I O N P R O P E R T Y D A T A

FRAME SECTION NAME	MATERIAL NAME	SECTION SHAPE NAME OR NAME IN SECTION DATABASE FILE	CONC COL	CONC BEAM
COL40X40	CONC3000	Rectangular	Yes	
VIGA40X40	CONC3000	Rectangular		Yes
VIGA25X40	CONC3000	Rectangular		Yes
MURO15X120	CONC3000	Rectangular	Yes	

F R A M E S E C T I O N P R O P E R T Y D A T A

FLANGE FRAME SECTION NAME BOT	SECTION DEPTH	FLANGE WIDTH TOP	FLANGE THICK TOP	WEB THICK	FLANGE WIDTH BOT	FLANGE THICK
COL40X40 0,0000	0,4000	0,4000	0,0000	0,0000	0,0000	
VIGA40X40 0,0000	0,4000	0,4000	0,0000	0,0000	0,0000	
VIGA25X40 0,0000	0,4000	0,2500	0,0000	0,0000	0,0000	
MURO15X120 0,0000	0,1500	1,2000	0,0000	0,0000	0,0000	

F R A M E S E C T I O N P R O P E R T Y D A T A

AREAS FRAME SECTION NAME A3	SECTION AREA	TORSIONAL CONSTANT	MOMENTS OF INERTIA I33	MOMENTS OF INERTIA I22	SHEAR A2
COL40X40 0,1333	0,1600	0,0036	0,0021	0,0021	0,1333
VIGA40X40 0,1333	0,1600	0,0036	0,0021	0,0021	0,1333
VIGA25X40 0,0833	0,1000	0,0013	0,0013	0,0005	0,0833
MURO15X120 0,1500	0,1800	0,0012	0,0003	0,0216	0,1500

F R A M E S E C T I O N P R O P E R T Y D A T A

GYRATION FRAME SECTION NAME R22	SECTION MODULI S33	SECTION MODULI S22	PLASTIC MODULI Z33	PLASTIC MODULI Z22	RADIUS OF R33
COL40X40 0,1155	0,0107	0,0107	0,0160	0,0160	0,1155
VIGA40X40 0,1155	0,0107	0,0107	0,0160	0,0160	0,1155

VIGA25X40	0,0067	0,0042	0,0100	0,0063	0,1155
0,0722					
MURO15X120	0,0045	0,0360	0,0068	0,0540	0,0433
0,3464					

FRAME SECTION WEIGHTS AND MASSES

FRAME SECTION NAME	TOTAL WEIGHT	TOTAL MASS
COL40X40	20736,0000	2116,8000
VIGA40X40	77721,6000	7934,0800
VIGA25X40	3816,0000	389,5500
MURO15X120	4665,6000	476,2800

CONCRETE COLUMN DATA

BAR	REINF CONFIGURATION	REINF	NUM BARS	NUM BARS
FRAME SECTION NAME	LONGIT	LATERAL	SIZE/TYPE	3DIR/2DIR
COVER				CIRCULAR
COL40X40	Rectangular Ties	#6/Design	3/3	N/A
0,0400				
MURO15X120	Rectangular Ties	#9/Design	3/3	N/A
0,0150				

CONCRETE BEAM DATA

RIGHT	TOP	BOT	TOP LEFT	TOP RIGHT	BOT LEFT	BOT
FRAME SECTION NAME	COVER	COVER	AREA	AREA	AREA	
AREA						
VIGA40X40	0,0400	0,0400	0,000	0,000	0,000	
0,000						
VIGA25X40	0,0400	0,0400	0,000	0,000	0,000	
0,000						

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SHELL SECTION PROPERTY DATA

SHELL SECTION	MATERIAL NAME	SHELL TYPE	LOAD DIST ONE WAY	MEMBRANE THICK	BENDING THICK	TOTAL WEIGHT	TOTAL MASS
WALL1	CONC3000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
SLAB1	CONC3000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
DECK1	CONC3000	Membrane	No	0,0889	0,0889	0,0000	0,0000
PLANK1	CONC3000	Membrane	Yes	0,2500	0,2500	0,0000	0,0000
LOSA12	CONC3000	Shell-Thin	No	0,1200	0,1200	0,0000	0,0000
CUBIERTA	CUB	Shell-Thin	No	0,0150	0,0150	6809,1750	680,9175

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DECK SECTION PROPERTY DATA

DECK SECTION	DECK TYPE	SLAB MATERIAL	DECK MATERIAL	DECK SHEAR THICK	DECK UNIT WT
DECK1	Filled	CONC3000	N/A	N/A	1,1230E+01

DECK SECTION SHEAR STUD DATA

DECK SECTION	STUD DIAM	STUD HEIGHT	STUD FU
DECK1	0,0191	0,1524	45699525,70

DECK SECTION GEOMETRY DATA

DECK SECTION	SLAB DEPTH	RIB DEPTH	RIB WIDTH	RIB SPACING
DECK1	0,0889	0,0762	0,1524	0,3048

L I N K P R O P E R T Y D A T A

LINK: NLPR1
TYPE: Damper

	MASS	WEIGHT	INERTIA 1	INERTIA 2	INERTIA 3	P-D M2I	P-D M2J	P-D M3I	P-D
M3J									
	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	
0,0000									
	DOF	KE	CE	DJ	K	C	C EXP		
	U1	0,0000	0,0000	N/A	---	---	---		

S T A T I C L O A D C A S E S

STATIC CASE	CASE TYPE	AUTO LAT LOAD	SELF WT MULTIPLIER	NOTIONAL FACTOR	NOTIONAL DIRECTION
DEAD	DEAD	N/A	1,0000		
LIVE	LIVE	N/A	0,0000		

R E S P O N S E S P E C T R U M C A S E S

RESP SPEC CASE: EX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	9,8100
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EXX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	025DAPARTAD	7,8500
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	9,8100
UZ	----	N/A

RESP SPEC CASE: EYY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	025DAPARTAD	7,8500
UZ	----	N/A

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LOADING COMBINATIONS

COMBO	COMBO TYPE	CASE	CASE TYPE	SCALE FACTOR
DER1	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
COMB1	ADD	DEAD	Static	1,4000
COMB2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
DER2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EXX	Spectra	1,2830
DER3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EXX	Spectra	-1,2830
DER4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	1,0220
DER5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EYY	Spectra	-1,0220
DER6	ADD	DEAD	Static	0,9000
		EXX	Spectra	1,2830
DER7	ADD	DEAD	Static	0,9000
		EXX	Spectra	-1,2830
DER8	ADD	DEAD	Static	0,9000
		EYY	Spectra	1,0220
DER9	ADD	DEAD	Static	0,9000
		EYY	Spectra	-1,0220
COMB3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450
		EY	Spectra	0,0590
COMB4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,2450
		EY	Spectra	-0,0590
COMB5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450
		EY	Spectra	0,0590
COMB6	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,2450
		EY	Spectra	-0,0590
COMB7	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
		EY	Spectra	0,1950
COMB8	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000

		EX	Spectra	-0,0740
		EY	Spectra	0,1950
COMB9	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	0,0740
		EY	Spectra	-0,1950
COMB10	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-0,0740
		EY	Spectra	-0,1950
COMB11	ADD	DEAD	Static	0,9000
		EX	Spectra	0,2450
		EY	Spectra	0,0590
COMB12	ADD	DEAD	Static	0,9000
		EX	Spectra	0,2450
		EY	Spectra	-0,0590
COMB13	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,2450
		EY	Spectra	0,0590
COMB14	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,2450
		EY	Spectra	-0,0590
COMB15	ADD	DEAD	Static	0,9000
		EX	Spectra	0,0740
		EY	Spectra	0,1950
COMB16	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,0740
		EY	Spectra	0,1950
COMB17	ADD	DEAD	Static	0,9000
		EX	Spectra	0,0740
		EY	Spectra	-0,1950
COMB18	ADD	DEAD	Static	0,9000
		EX	Spectra	-0,0740
		EY	Spectra	-0,1950
CIM1	ADD	DEAD	Static	1,0000
CIM2	ADD	DEAD	Static	1,0000
		LIVE	Static	1,0000
ENVCIM	ENVE	CIM1	Combo	1,0000
		CIM2	Combo	1,0000

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R E S P O N S E S P E C T R U M F U N C T I O N - U S E R

FUNCTION NAME: 025DAPARTADO

PERIOD	ACCEL
0,0000	1,0156
0,7000	1,0156
1,0000	0,7125
1,5000	0,4750
2,0000	0,3560
2,5000	0,2850
3,0000	0,2370
4,0000	0,1780
5,0000	0,1300
6,0000	0,0900

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S U P P O R T (R E S T R A I N T) D A T A

STORY	POINT	/-----RESTRAINED DOF's-----/					
		UX	UY	UZ	RX	RY	RZ
BASE	82	Yes	Yes	Yes	Yes	Yes	Yes
BASE	83	Yes	Yes	Yes	Yes	Yes	Yes
BASE	84	Yes	Yes	Yes	Yes	Yes	Yes
BASE	85	Yes	Yes	Yes	Yes	Yes	Yes
BASE	86	Yes	Yes	Yes	Yes	Yes	Yes
BASE	87	Yes	Yes	Yes	Yes	Yes	Yes
BASE	88	Yes	Yes	Yes	Yes	Yes	Yes
BASE	89	Yes	Yes	Yes	Yes	Yes	Yes
BASE	90	Yes	Yes	Yes	Yes	Yes	Yes
BASE	91	Yes	Yes	Yes	Yes	Yes	Yes
BASE	92	Yes	Yes	Yes	Yes	Yes	Yes
BASE	93	Yes	Yes	Yes	Yes	Yes	Yes
BASE	94	Yes	Yes	Yes	Yes	Yes	Yes
BASE	95	Yes	Yes	Yes	Yes	Yes	Yes
BASE	96	Yes	Yes	Yes	Yes	Yes	Yes
BASE	97	Yes	Yes	Yes	Yes	Yes	Yes

BASE	98	Yes	Yes	Yes	Yes	Yes	Yes
BASE	99	Yes	Yes	Yes	Yes	Yes	Yes
BASE	100	Yes	Yes	Yes	Yes	Yes	Yes
BASE	101	Yes	Yes	Yes	Yes	Yes	Yes
BASE	102	Yes	Yes	Yes	Yes	Yes	Yes
BASE	103	Yes	Yes	Yes	Yes	Yes	Yes
BASE	104	Yes	Yes	Yes	Yes	Yes	Yes
BASE	105	Yes	Yes	Yes	Yes	Yes	Yes

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 2

STORY	POINT	DIAPHRAGM	RESTRAINTS	SPRING	LINK	PANEL ZONE	ADDED MASS
BASE	82	From Area	Yes	None	None	None	None
BASE	83	From Area	Yes	None	None	None	None
BASE	84	From Area	Yes	None	None	None	None
BASE	85	From Area	Yes	None	None	None	None
BASE	86	From Area	Yes	None	None	None	None
BASE	87	From Area	Yes	None	None	None	None
BASE	88	From Area	Yes	None	None	None	None
BASE	89	From Area	Yes	None	None	None	None
BASE	90	From Area	Yes	None	None	None	None
BASE	91	From Area	Yes	None	None	None	None
BASE	92	From Area	Yes	None	None	None	None
BASE	93	From Area	Yes	None	None	None	None
BASE	94	From Area	Yes	None	None	None	None
BASE	95	From Area	Yes	None	None	None	None
BASE	96	From Area	Yes	None	None	None	None
BASE	97	From Area	Yes	None	None	None	None
BASE	98	From Area	Yes	None	None	None	None
BASE	99	From Area	Yes	None	None	None	None
BASE	100	From Area	Yes	None	None	None	None
BASE	101	From Area	Yes	None	None	None	None
BASE	102	From Area	Yes	None	None	None	None
BASE	103	From Area	Yes	None	None	None	None
BASE	104	From Area	Yes	None	None	None	None
BASE	105	From Area	Yes	None	None	None	None

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 2

STORY POINT PT FORCE GRND DISPL PT TEMP

There are no items to be printed in this table.

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F R A M E S E C T I O N A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	SECTION TYPE	AUTO SELECT SECTION	ANALYSIS SECTION	DESIGN PROCEDURE	DESIGN SECTION
STORY1	C45	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C46	Column	Rectangular	None	MURO15X120	Conc Frame	
MURO15X120							
STORY1	C47	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C48	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C49	Column	Rectangular	None	MURO15X120	Conc Frame	
MURO15X120							
STORY1	C50	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C51	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C52	Column	Rectangular	None	MURO15X120	Conc Frame	
MURO15X120							
STORY1	C53	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C54	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C55	Column	Rectangular	None	MURO15X120	Conc Frame	
MURO15X120							
STORY1	C56	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C57	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C58	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C59	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C60	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C61	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C62	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C63	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C64	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C65	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C66	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	C67	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40

STORY1	C68	Column	Rectangular	None	COL40X40	Conc Frame	COL40X40
STORY1	B47	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B48	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B49	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B50	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B51	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B52	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B53	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B54	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B55	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B56	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B57	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B58	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B59	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B60	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B61	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B62	Beam	Rectangular	None	VIGA40X40	Conc Frame	
VIGA40X40							
STORY1	B63	Beam	Rectangular	None	VIGA25X40	Conc Frame	
VIGA25X40							
STORY1	B64	Beam	Rectangular	None	VIGA25X40	Conc Frame	
VIGA25X40							

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C A R D I N A L P O I N T A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	CARDINAL POINT	MIRROR ABOUT 2	TRANSFORM STIFFNESS
STORY1	C45	Column	10	No	No
STORY1	C46	Column	10	No	No
STORY1	C47	Column	10	No	No
STORY1	C48	Column	10	No	No
STORY1	C49	Column	10	No	No
STORY1	C50	Column	10	No	No
STORY1	C51	Column	10	No	No
STORY1	C52	Column	10	No	No
STORY1	C53	Column	10	No	No
STORY1	C54	Column	10	No	No
STORY1	C55	Column	10	No	No
STORY1	C56	Column	10	No	No
STORY1	C57	Column	10	No	No
STORY1	C58	Column	10	No	No
STORY1	C59	Column	10	No	No
STORY1	C60	Column	10	No	No
STORY1	C61	Column	10	No	No
STORY1	C62	Column	10	No	No
STORY1	C63	Column	10	No	No
STORY1	C64	Column	10	No	No
STORY1	C65	Column	10	No	No
STORY1	C66	Column	10	No	No
STORY1	C67	Column	10	No	No
STORY1	C68	Column	10	No	No
STORY1	B47	Beam	8	No	No
STORY1	B48	Beam	8	No	No
STORY1	B49	Beam	8	No	No
STORY1	B50	Beam	8	No	No
STORY1	B51	Beam	8	No	No
STORY1	B52	Beam	8	No	No
STORY1	B53	Beam	8	No	No
STORY1	B54	Beam	8	No	No
STORY1	B55	Beam	8	No	No
STORY1	B56	Beam	8	No	No
STORY1	B57	Beam	8	No	No
STORY1	B58	Beam	8	No	No
STORY1	B59	Beam	8	No	No

STORY1	B60	Beam	8	No	No
STORY1	B61	Beam	8	No	No
STORY1	B62	Beam	8	No	No
STORY1	B63	Beam	8	No	No
STORY1	B64	Beam	8	No	No

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END OFFSET (A LONG LENGTH) ASSIGNMENTS TO LINE OBJECT S

STORY LEVEL	LINE ID	LINE TYPE	OFFSET TYPE	I END OFFSET	J END OFFSET	RIGID ZONE FACTOR
STORY1	C45	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C46	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C47	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C48	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C49	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C50	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C51	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C52	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C53	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C54	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C55	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C56	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C57	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C58	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C59	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C60	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C61	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C62	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C63	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C64	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C65	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C66	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C67	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C68	Column	Automatic	0,0000	0,4000	0,0000
STORY1	B47	Beam	Automatic	0,2000	0,0000	0,0000
STORY1	B48	Beam	Automatic	0,0000	0,2000	0,0000
STORY1	B49	Beam	Automatic	0,2000	0,0000	0,0000
STORY1	B50	Beam	Automatic	0,0000	0,2000	0,0000
STORY1	B51	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B52	Beam	Automatic	0,6000	0,2000	0,0000
STORY1	B53	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B54	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B55	Beam	Automatic	0,6000	0,2000	0,0000
STORY1	B56	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B57	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B58	Beam	Automatic	0,6000	0,2000	0,0000
STORY1	B59	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B60	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B61	Beam	Automatic	0,6000	0,2000	0,0000
STORY1	B62	Beam	Automatic	0,2000	0,2000	0,0000
STORY1	B63	Beam	Automatic	0,0000	0,0000	0,0000
STORY1	B64	Beam	Automatic	0,0000	0,0000	0,0000

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OUTPUT STATION ASSIGNMENTS TO LINE OBJECTS

STORY LEVEL	LINE ID	LINE TYPE	MAX STATION SPACING	MIN NUMBER STATIONS
STORY1	C45	Column	N/A	3
STORY1	C46	Column	N/A	3
STORY1	C47	Column	N/A	3
STORY1	C48	Column	N/A	3
STORY1	C49	Column	N/A	3
STORY1	C50	Column	N/A	3
STORY1	C51	Column	N/A	3
STORY1	C52	Column	N/A	3
STORY1	C53	Column	N/A	3
STORY1	C54	Column	N/A	3
STORY1	C55	Column	N/A	3
STORY1	C56	Column	N/A	3
STORY1	C57	Column	N/A	3
STORY1	C58	Column	N/A	3
STORY1	C59	Column	N/A	3
STORY1	C60	Column	N/A	3
STORY1	C61	Column	N/A	3
STORY1	C62	Column	N/A	3

STORY1	C63	Column	N/A	3
STORY1	C64	Column	N/A	3
STORY1	C65	Column	N/A	3
STORY1	C66	Column	N/A	3
STORY1	C67	Column	N/A	3
STORY1	C68	Column	N/A	3
STORY1	B47	Beam	0,5000	N/A
STORY1	B48	Beam	0,5000	N/A
STORY1	B49	Beam	0,5000	N/A
STORY1	B50	Beam	0,5000	N/A
STORY1	B51	Beam	0,5000	N/A
STORY1	B52	Beam	0,5000	N/A
STORY1	B53	Beam	0,5000	N/A
STORY1	B54	Beam	0,5000	N/A
STORY1	B55	Beam	0,5000	N/A
STORY1	B56	Beam	0,5000	N/A
STORY1	B57	Beam	0,5000	N/A
STORY1	B58	Beam	0,5000	N/A
STORY1	B59	Beam	0,5000	N/A
STORY1	B60	Beam	0,5000	N/A
STORY1	B61	Beam	0,5000	N/A
STORY1	B62	Beam	0,5000	N/A
STORY1	B63	Beam	0,5000	N/A
STORY1	B64	Beam	0,5000	N/A

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LOCAL AXES ASSIGNMENTS TO LINE OBJECTS

STORY	LINE	LINETYPE	ANGLE
STORY1	C45	Column	0,0000
STORY1	C46	Column	0,0000
STORY1	C47	Column	0,0000
STORY1	C48	Column	0,0000
STORY1	C49	Column	0,0000
STORY1	C50	Column	0,0000
STORY1	C51	Column	0,0000
STORY1	C52	Column	0,0000
STORY1	C53	Column	0,0000
STORY1	C54	Column	0,0000
STORY1	C55	Column	0,0000
STORY1	C56	Column	0,0000
STORY1	C57	Column	0,0000
STORY1	C58	Column	0,0000
STORY1	C59	Column	0,0000
STORY1	C60	Column	0,0000
STORY1	C61	Column	0,0000
STORY1	C62	Column	0,0000
STORY1	C63	Column	0,0000
STORY1	C64	Column	0,0000
STORY1	C65	Column	0,0000
STORY1	C66	Column	0,0000
STORY1	C67	Column	0,0000
STORY1	C68	Column	0,0000
STORY1	B47	Beam	0,0000
STORY1	B48	Beam	0,0000
STORY1	B49	Beam	0,0000
STORY1	B50	Beam	0,0000
STORY1	B51	Beam	0,0000
STORY1	B52	Beam	0,0000
STORY1	B53	Beam	0,0000
STORY1	B54	Beam	0,0000
STORY1	B55	Beam	0,0000
STORY1	B56	Beam	0,0000
STORY1	B57	Beam	0,0000
STORY1	B58	Beam	0,0000
STORY1	B59	Beam	0,0000
STORY1	B60	Beam	0,0000
STORY1	B61	Beam	0,0000
STORY1	B62	Beam	0,0000
STORY1	B63	Beam	0,0000
STORY1	B64	Beam	0,0000

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LINE AUTOMESH ASSIGNMENTS

STORY	LINE	LINETYPE	AUTOMESH
STORY1	C45	Column	P/L/E
STORY1	C46	Column	P/L/E

STORY1	C47	Column	P/L/E
STORY1	C48	Column	P/L/E
STORY1	C49	Column	P/L/E
STORY1	C50	Column	P/L/E
STORY1	C51	Column	P/L/E
STORY1	C52	Column	P/L/E
STORY1	C53	Column	P/L/E
STORY1	C54	Column	P/L/E
STORY1	C55	Column	P/L/E
STORY1	C56	Column	P/L/E
STORY1	C57	Column	P/L/E
STORY1	C58	Column	P/L/E
STORY1	C59	Column	P/L/E
STORY1	C60	Column	P/L/E
STORY1	C61	Column	P/L/E
STORY1	C62	Column	P/L/E
STORY1	C63	Column	P/L/E
STORY1	C64	Column	P/L/E
STORY1	C65	Column	P/L/E
STORY1	C66	Column	P/L/E
STORY1	C67	Column	P/L/E
STORY1	C68	Column	P/L/E
STORY1	B47	Beam	P/L/E
STORY1	B48	Beam	P/L/E
STORY1	B49	Beam	P/L/E
STORY1	B50	Beam	P/L/E
STORY1	B51	Beam	P/L/E
STORY1	B52	Beam	P/L/E
STORY1	B53	Beam	P/L/E
STORY1	B54	Beam	P/L/E
STORY1	B55	Beam	P/L/E
STORY1	B56	Beam	P/L/E
STORY1	B57	Beam	P/L/E
STORY1	B58	Beam	P/L/E
STORY1	B59	Beam	P/L/E
STORY1	B60	Beam	P/L/E
STORY1	B61	Beam	P/L/E
STORY1	B62	Beam	P/L/E
STORY1	B63	Beam	P/L/E
STORY1	B64	Beam	P/L/E

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3						
STORY AXES LEVEL ANGLE	LINE ID	LINE TYPE	AUTO SELECT SECTION	ANALYSIS SECTION	DESIGN SECTION	AUTO MESH
						LINE LENGTH
STORY1 0,0000	C45	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C46	Column	None	MURO15X120	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C47	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C48	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C49	Column	None	MURO15X120	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C50	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C51	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C52	Column	None	MURO15X120	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C53	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C54	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C55	Column	None	MURO15X120	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C56	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C57	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C58	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C59	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700
STORY1 0,0000	C60	Column	None	COL40X40	Trim(Sectio	P/L/E 2,700

STORY1 0,0000	C61	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C62	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C63	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C64	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C65	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C66	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C67	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	C68	Column	None	COL40X40	Trim(Sectio P/L/E	2,700
STORY1 0,0000	B47	Beam	None	VIGA40X40	Trim(Sectio P/L/E	28,550
STORY1 0,0000	B48	Beam	None	VIGA40X40	Trim(Sectio P/L/E	28,550
STORY1 0,0000	B49	Beam	None	VIGA40X40	Trim(Sectio P/L/E	28,550
STORY1 0,0000	B50	Beam	None	VIGA40X40	Trim(Sectio P/L/E	28,550
STORY1 0,0000	B51	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B52	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B53	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B54	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B55	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B56	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B57	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B58	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B59	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B60	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B61	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B62	Beam	None	VIGA40X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B63	Beam	None	VIGA25X40	Trim(Sectio P/L/E	7,950
STORY1 0,0000	B64	Beam	None	VIGA25X40	Trim(Sectio P/L/E	7,950

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3							
STORY STATION LEVEL SPACING	LINE ID	END RELEASES	USER OFFSETS	PROPERTY MODIFIERS	PIER LABEL	SPANDREL LABEL	MIN NUMBER MAX STATIONS
STORY1 N/A	C45	None	None	None	None	N/A	3
STORY1 N/A	C46	None	None	None	None	N/A	3
STORY1 N/A	C47	None	None	None	None	N/A	3
STORY1 N/A	C48	None	None	None	None	N/A	3
STORY1 N/A	C49	None	None	None	None	N/A	3
STORY1 N/A	C50	None	None	None	None	N/A	3
STORY1 N/A	C51	None	None	None	None	N/A	3
STORY1 N/A	C52	None	None	None	None	N/A	3
STORY1 N/A	C53	None	None	None	None	N/A	3
STORY1 N/A	C54	None	None	None	None	N/A	3

STORY1 N/A	C55	None	None	None	None	N/A	3
STORY1 N/A	C56	None	None	None	None	N/A	3
STORY1 N/A	C57	None	None	None	None	N/A	3
STORY1 N/A	C58	None	None	None	None	N/A	3
STORY1 N/A	C59	None	None	None	None	N/A	3
STORY1 N/A	C60	None	None	None	None	N/A	3
STORY1 N/A	C61	None	None	None	None	N/A	3
STORY1 N/A	C62	None	None	None	None	N/A	3
STORY1 N/A	C63	None	None	None	None	N/A	3
STORY1 N/A	C64	None	None	None	None	N/A	3
STORY1 N/A	C65	None	None	None	None	N/A	3
STORY1 N/A	C66	None	None	None	None	N/A	3
STORY1 N/A	C67	None	None	None	None	N/A	3
STORY1 N/A	C68	None	None	None	None	N/A	3
STORY1 0,500	B47	None	None	None	N/A	None	N/A
STORY1 0,500	B48	None	None	None	N/A	None	N/A
STORY1 0,500	B49	None	None	None	N/A	None	N/A
STORY1 0,500	B50	None	None	None	N/A	None	N/A
STORY1 0,500	B51	None	None	None	N/A	None	N/A
STORY1 0,500	B52	None	None	None	N/A	None	N/A
STORY1 0,500	B53	None	None	None	N/A	None	N/A
STORY1 0,500	B54	None	None	None	N/A	None	N/A
STORY1 0,500	B55	None	None	None	N/A	None	N/A
STORY1 0,500	B56	None	None	None	N/A	None	N/A
STORY1 0,500	B57	None	None	None	N/A	None	N/A
STORY1 0,500	B58	None	None	None	N/A	None	N/A
STORY1 0,500	B59	None	None	None	N/A	None	N/A
STORY1 0,500	B60	None	None	None	N/A	None	N/A
STORY1 0,500	B61	None	None	None	N/A	None	N/A
STORY1 0,500	B62	None	None	None	N/A	None	N/A
STORY1 0,500	B63	None	None	None	N/A	None	N/A
STORY1 0,500	B64	None	None	None	N/A	None	N/A

STORY1	C54	None	None	None	None	None	None	None
STORY1	C55	None	None	None	None	None	None	None
STORY1	C56	None	None	None	None	None	None	None
STORY1	C57	None	None	None	None	None	None	None
STORY1	C58	None	None	None	None	None	None	None
STORY1	C59	None	None	None	None	None	None	None
STORY1	C60	None	None	None	None	None	None	None
STORY1	C61	None	None	None	None	None	None	None
STORY1	C62	None	None	None	None	None	None	None
STORY1	C63	None	None	None	None	None	None	None
STORY1	C64	None	None	None	None	None	None	None
STORY1	C65	None	None	None	None	None	None	None
STORY1	C66	None	None	None	None	None	None	None
STORY1	C67	None	None	None	None	None	None	None
STORY1	C68	None	None	None	None	None	None	None
STORY1	B47	None	None	None	None	None	None	None
STORY1	B48	None	None	None	None	None	None	None
STORY1	B49	None	None	None	None	None	None	None
STORY1	B50	None	None	None	None	None	None	None
STORY1	B51	None	None	None	None	None	None	None
STORY1	B52	None	None	None	None	None	None	None
STORY1	B53	None	None	None	None	None	None	None
STORY1	B54	None	None	None	None	None	None	None
STORY1	B55	None	None	None	None	None	None	None
STORY1	B56	None	None	None	None	None	None	None
STORY1	B57	None	None	None	None	None	None	None
STORY1	B58	None	None	None	None	None	None	None
STORY1	B59	None	None	None	None	None	None	None
STORY1	B60	None	None	None	None	None	None	None
STORY1	B61	None	None	None	None	None	None	None
STORY1	B62	None	None	None	None	None	None	None
STORY1	B63	None	None	None	None	None	None	None
STORY1	B64	None	None	None	None	None	None	None

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W A L L , S L A B , D E C K & O P E N I N G A S S I G N M E N T S T O A R E A O B J E C T S

STORY LEVEL	AREA ID	AREA TYPE	SECTION TYPE	SECTION LABEL
STORY1	F53	Floor	Slab	CUBIERTA
STORY1	F54	Floor	Slab	CUBIERTA
STORY1	F55	Floor	Slab	CUBIERTA
STORY1	F56	Floor	Slab	CUBIERTA
STORY1	F57	Floor	Slab	CUBIERTA
STORY1	F58	Floor	Slab	CUBIERTA
STORY1	F59	Floor	Slab	CUBIERTA
STORY1	F60	Floor	Slab	CUBIERTA
STORY1	F61	Floor	Slab	CUBIERTA
STORY1	F62	Floor	Slab	CUBIERTA
STORY1	F63	Floor	Slab	CUBIERTA
STORY1	F64	Floor	Slab	CUBIERTA
STORY1	F65	Floor	Slab	CUBIERTA
STORY1	F66	Floor	Slab	CUBIERTA
STORY1	F67	Floor	Slab	CUBIERTA
STORY1	F68	Floor	Slab	CUBIERTA
STORY1	F69	Floor	Slab	CUBIERTA
STORY1	F70	Floor	Slab	CUBIERTA
STORY1	F71	Floor	Slab	CUBIERTA
STORY1	F72	Floor	Slab	CUBIERTA
STORY1	F73	Floor	Slab	CUBIERTA
STORY1	F74	Floor	Slab	CUBIERTA
STORY1	F75	Floor	Slab	CUBIERTA
STORY1	F76	Floor	Slab	CUBIERTA
STORY1	F77	Floor	Slab	CUBIERTA
STORY1	F78	Floor	Slab	CUBIERTA
STORY1	F79	Floor	Slab	CUBIERTA
STORY1	F80	Floor	Slab	CUBIERTA
STORY1	F81	Floor	Slab	CUBIERTA
STORY1	F82	Floor	Slab	CUBIERTA
STORY1	F83	Floor	Slab	CUBIERTA
STORY1	F84	Floor	Slab	CUBIERTA
STORY1	F85	Floor	Slab	CUBIERTA
STORY1	F86	Floor	Slab	CUBIERTA
STORY1	F87	Floor	Slab	CUBIERTA
STORY1	F88	Floor	Slab	CUBIERTA
STORY1	F89	Floor	Slab	CUBIERTA
STORY1	F90	Floor	Slab	CUBIERTA
STORY1	F91	Floor	Slab	CUBIERTA
STORY1	F92	Floor	Slab	CUBIERTA

[illegible]

[illegible]

[illegible]

[illegible]

STORY1	F421	Floor	Slab	CUBIERTA
STORY1	F422	Floor	Slab	CUBIERTA
STORY1	F423	Floor	Slab	CUBIERTA
STORY1	F424	Floor	Slab	CUBIERTA
STORY1	F425	Floor	Slab	CUBIERTA
STORY1	F426	Floor	Slab	CUBIERTA
STORY1	F427	Floor	Slab	CUBIERTA
STORY1	F428	Floor	Slab	CUBIERTA
STORY1	F429	Floor	Slab	CUBIERTA
STORY1	F430	Floor	Slab	CUBIERTA
STORY1	F431	Floor	Slab	CUBIERTA
STORY1	F432	Floor	Slab	CUBIERTA
STORY1	F433	Floor	Slab	CUBIERTA
STORY1	F434	Floor	Slab	CUBIERTA
STORY1	F435	Floor	Slab	CUBIERTA
STORY1	F436	Floor	Slab	CUBIERTA
STORY1	F437	Floor	Slab	CUBIERTA
STORY1	F438	Floor	Slab	CUBIERTA
STORY1	F439	Floor	Slab	CUBIERTA
STORY1	F440	Floor	Slab	CUBIERTA
STORY1	F441	Floor	Slab	CUBIERTA
STORY1	F442	Floor	Slab	CUBIERTA
STORY1	F443	Floor	Slab	CUBIERTA
STORY1	F444	Floor	Slab	CUBIERTA
STORY1	F445	Floor	Slab	CUBIERTA
STORY1	F446	Floor	Slab	CUBIERTA
STORY1	F447	Floor	Slab	CUBIERTA
STORY1	F448	Floor	Slab	CUBIERTA
STORY1	F449	Floor	Slab	CUBIERTA
STORY1	F450	Floor	Slab	CUBIERTA
STORY1	F451	Floor	Slab	CUBIERTA
STORY1	F452	Floor	Slab	CUBIERTA
STORY1	F453	Floor	Slab	CUBIERTA
STORY1	F454	Floor	Slab	CUBIERTA
STORY1	F455	Floor	Slab	CUBIERTA
STORY1	F456	Floor	Slab	CUBIERTA
STORY1	F457	Floor	Slab	CUBIERTA
STORY1	F458	Floor	Slab	CUBIERTA
STORY1	F459	Floor	Slab	CUBIERTA
STORY1	F460	Floor	Slab	CUBIERTA
STORY1	F461	Floor	Slab	CUBIERTA
STORY1	F462	Floor	Slab	CUBIERTA
STORY1	F463	Floor	Slab	CUBIERTA
STORY1	F464	Floor	Slab	CUBIERTA
STORY1	F465	Floor	Slab	CUBIERTA
STORY1	F466	Floor	Slab	CUBIERTA
STORY1	F467	Floor	Slab	CUBIERTA
STORY1	F468	Floor	Slab	CUBIERTA
STORY1	F469	Floor	Slab	CUBIERTA
STORY1	F470	Floor	Slab	CUBIERTA
STORY1	F471	Floor	Slab	CUBIERTA
STORY1	F472	Floor	Slab	CUBIERTA
STORY1	F473	Floor	Slab	CUBIERTA
STORY1	F474	Floor	Slab	CUBIERTA
STORY1	F475	Floor	Slab	CUBIERTA
STORY1	F476	Floor	Slab	CUBIERTA
STORY1	F477	Floor	Slab	CUBIERTA
STORY1	F478	Floor	Slab	CUBIERTA
STORY1	F479	Floor	Slab	CUBIERTA
STORY1	F480	Floor	Slab	CUBIERTA
STORY1	F481	Floor	Slab	CUBIERTA
STORY1	F482	Floor	Slab	CUBIERTA
STORY1	F483	Floor	Slab	CUBIERTA
STORY1	F484	Floor	Slab	CUBIERTA

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L O C A L A X E S A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	AREA TYPE	ANGLE
STORY1	F53	Floor	0,0000
STORY1	F54	Floor	0,0000
STORY1	F55	Floor	0,0000
STORY1	F56	Floor	0,0000
STORY1	F57	Floor	0,0000
STORY1	F58	Floor	0,0000
STORY1	F59	Floor	0,0000
STORY1	F60	Floor	0,0000
STORY1	F61	Floor	0,0000
STORY1	F62	Floor	0,0000
STORY1	F63	Floor	0,0000

STORY1	F64	Floor	0,0000
STORY1	F65	Floor	0,0000
STORY1	F66	Floor	0,0000
STORY1	F67	Floor	0,0000
STORY1	F68	Floor	0,0000
STORY1	F69	Floor	0,0000
STORY1	F70	Floor	0,0000
STORY1	F71	Floor	0,0000
STORY1	F72	Floor	0,0000
STORY1	F73	Floor	0,0000
STORY1	F74	Floor	0,0000
STORY1	F75	Floor	0,0000
STORY1	F76	Floor	0,0000
STORY1	F77	Floor	0,0000
STORY1	F78	Floor	0,0000
STORY1	F79	Floor	0,0000
STORY1	F80	Floor	0,0000
STORY1	F81	Floor	0,0000
STORY1	F82	Floor	0,0000
STORY1	F83	Floor	0,0000
STORY1	F84	Floor	0,0000
STORY1	F85	Floor	0,0000
STORY1	F86	Floor	0,0000
STORY1	F87	Floor	0,0000
STORY1	F88	Floor	0,0000
STORY1	F89	Floor	0,0000
STORY1	F90	Floor	0,0000
STORY1	F91	Floor	0,0000
STORY1	F92	Floor	0,0000
STORY1	F93	Floor	0,0000
STORY1	F94	Floor	0,0000
STORY1	F95	Floor	0,0000
STORY1	F96	Floor	0,0000
STORY1	F97	Floor	0,0000
STORY1	F98	Floor	0,0000
STORY1	F99	Floor	0,0000
STORY1	F100	Floor	0,0000
STORY1	F101	Floor	0,0000
STORY1	F102	Floor	0,0000
STORY1	F103	Floor	0,0000
STORY1	F104	Floor	0,0000
STORY1	F105	Floor	0,0000
STORY1	F106	Floor	0,0000
STORY1	F107	Floor	0,0000
STORY1	F108	Floor	0,0000
STORY1	F109	Floor	0,0000
STORY1	F110	Floor	0,0000
STORY1	F111	Floor	0,0000
STORY1	F112	Floor	0,0000
STORY1	F113	Floor	0,0000
STORY1	F114	Floor	0,0000
STORY1	F115	Floor	0,0000
STORY1	F116	Floor	0,0000
STORY1	F117	Floor	0,0000
STORY1	F118	Floor	0,0000
STORY1	F119	Floor	0,0000
STORY1	F120	Floor	0,0000
STORY1	F121	Floor	0,0000
STORY1	F122	Floor	0,0000
STORY1	F123	Floor	0,0000
STORY1	F124	Floor	0,0000
STORY1	F125	Floor	0,0000
STORY1	F126	Floor	0,0000
STORY1	F127	Floor	0,0000
STORY1	F128	Floor	0,0000
STORY1	F129	Floor	0,0000
STORY1	F130	Floor	0,0000
STORY1	F131	Floor	0,0000
STORY1	F132	Floor	0,0000
STORY1	F133	Floor	0,0000
STORY1	F134	Floor	0,0000
STORY1	F135	Floor	0,0000
STORY1	F136	Floor	0,0000
STORY1	F137	Floor	0,0000
STORY1	F138	Floor	0,0000
STORY1	F139	Floor	0,0000
STORY1	F140	Floor	0,0000
STORY1	F141	Floor	0,0000
STORY1	F142	Floor	0,0000
STORY1	F143	Floor	0,0000
STORY1	F144	Floor	0,0000
STORY1	F145	Floor	0,0000

STORY1	F146	Floor	0,0000
STORY1	F147	Floor	0,0000
STORY1	F148	Floor	0,0000
STORY1	F149	Floor	0,0000
STORY1	F150	Floor	0,0000
STORY1	F151	Floor	0,0000
STORY1	F152	Floor	0,0000
STORY1	F153	Floor	0,0000
STORY1	F154	Floor	0,0000
STORY1	F155	Floor	0,0000
STORY1	F156	Floor	0,0000
STORY1	F157	Floor	0,0000
STORY1	F158	Floor	0,0000
STORY1	F159	Floor	0,0000
STORY1	F160	Floor	0,0000
STORY1	F161	Floor	0,0000
STORY1	F162	Floor	0,0000
STORY1	F163	Floor	0,0000
STORY1	F164	Floor	0,0000
STORY1	F165	Floor	0,0000
STORY1	F166	Floor	0,0000
STORY1	F167	Floor	0,0000
STORY1	F168	Floor	0,0000
STORY1	F169	Floor	0,0000
STORY1	F170	Floor	0,0000
STORY1	F171	Floor	0,0000
STORY1	F172	Floor	0,0000
STORY1	F173	Floor	0,0000
STORY1	F174	Floor	0,0000
STORY1	F175	Floor	0,0000
STORY1	F176	Floor	0,0000
STORY1	F177	Floor	0,0000
STORY1	F178	Floor	0,0000
STORY1	F179	Floor	0,0000
STORY1	F180	Floor	0,0000
STORY1	F181	Floor	0,0000
STORY1	F182	Floor	0,0000
STORY1	F183	Floor	0,0000
STORY1	F184	Floor	0,0000
STORY1	F185	Floor	0,0000
STORY1	F186	Floor	0,0000
STORY1	F187	Floor	0,0000
STORY1	F188	Floor	0,0000
STORY1	F189	Floor	0,0000
STORY1	F190	Floor	0,0000
STORY1	F191	Floor	0,0000
STORY1	F192	Floor	0,0000
STORY1	F193	Floor	0,0000
STORY1	F194	Floor	0,0000
STORY1	F195	Floor	0,0000
STORY1	F196	Floor	0,0000
STORY1	F197	Floor	0,0000
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STORY1	F342	No Auto Mesh
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STORY1	F473	No Auto Mesh
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STORY1	F476	No Auto Mesh
STORY1	F477	No Auto Mesh
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STORY1	F480	No Auto Mesh
STORY1	F481	No Auto Mesh
STORY1	F482	No Auto Mesh
STORY1	F483	No Auto Mesh
STORY1	F484	No Auto Mesh

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U N I F O R M L O A D A S S I G N M E N T S T O A R E A O B J E C T S

CASE	STORY	AREA	AREATYPE	DIRECTION	LOAD
DEAD	STORY1	F53	Floor	Gravity	350,0000
DEAD	STORY1	F54	Floor	Gravity	350,0000
DEAD	STORY1	F55	Floor	Gravity	350,0000
DEAD	STORY1	F56	Floor	Gravity	350,0000
DEAD	STORY1	F57	Floor	Gravity	350,0000
DEAD	STORY1	F58	Floor	Gravity	350,0000
DEAD	STORY1	F59	Floor	Gravity	350,0000
DEAD	STORY1	F60	Floor	Gravity	350,0000
DEAD	STORY1	F61	Floor	Gravity	350,0000
DEAD	STORY1	F62	Floor	Gravity	350,0000
DEAD	STORY1	F63	Floor	Gravity	350,0000
DEAD	STORY1	F64	Floor	Gravity	350,0000
DEAD	STORY1	F65	Floor	Gravity	350,0000
DEAD	STORY1	F66	Floor	Gravity	350,0000
DEAD	STORY1	F67	Floor	Gravity	350,0000
DEAD	STORY1	F68	Floor	Gravity	350,0000
DEAD	STORY1	F69	Floor	Gravity	350,0000
DEAD	STORY1	F70	Floor	Gravity	350,0000
DEAD	STORY1	F71	Floor	Gravity	350,0000
DEAD	STORY1	F72	Floor	Gravity	350,0000
DEAD	STORY1	F73	Floor	Gravity	350,0000
DEAD	STORY1	F74	Floor	Gravity	350,0000
DEAD	STORY1	F75	Floor	Gravity	350,0000
DEAD	STORY1	F76	Floor	Gravity	350,0000
DEAD	STORY1	F77	Floor	Gravity	350,0000
DEAD	STORY1	F78	Floor	Gravity	350,0000
DEAD	STORY1	F79	Floor	Gravity	350,0000
DEAD	STORY1	F80	Floor	Gravity	350,0000
DEAD	STORY1	F81	Floor	Gravity	350,0000
DEAD	STORY1	F82	Floor	Gravity	350,0000
DEAD	STORY1	F83	Floor	Gravity	350,0000
DEAD	STORY1	F84	Floor	Gravity	350,0000
DEAD	STORY1	F85	Floor	Gravity	350,0000
DEAD	STORY1	F86	Floor	Gravity	350,0000
DEAD	STORY1	F87	Floor	Gravity	350,0000

[illegible]

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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

LIVE	STORY1	F476	Floor	Gravity	50,0000
LIVE	STORY1	F477	Floor	Gravity	50,0000
LIVE	STORY1	F478	Floor	Gravity	50,0000
LIVE	STORY1	F479	Floor	Gravity	50,0000
LIVE	STORY1	F480	Floor	Gravity	50,0000
LIVE	STORY1	F481	Floor	Gravity	50,0000
LIVE	STORY1	F482	Floor	Gravity	50,0000
LIVE	STORY1	F483	Floor	Gravity	50,0000
LIVE	STORY1	F484	Floor	Gravity	50,0000

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3

STORY POLAR LEVEL INERTIA	AREA ID	NUMBER OF CORNERS	OBJECT AREA	OBJECT PERIMETER	OBJECT CENTROID X	OBJECT CENTROID Y	OBJECT CENTROID Z
STORY1	F53	4	1,2654	4,560	0,478	0,663	2,700
2,8130E-01							
STORY1	F54	4	1,2654	4,560	0,478	1,988	2,700
2,8130E-01							
STORY1	F55	4	1,2654	4,560	0,478	3,313	2,700
2,8130E-01							
STORY1	F56	4	1,2654	4,560	0,478	4,638	2,700
2,8130E-01							
STORY1	F57	4	1,2654	4,560	0,478	5,963	2,700
2,8130E-01							
STORY1	F58	4	1,2654	4,560	0,478	7,288	2,700
2,8130E-01							
STORY1	F59	4	1,2654	4,560	1,433	0,663	2,700
2,8130E-01							
STORY1	F60	4	1,2654	4,560	1,433	1,988	2,700
2,8130E-01							
STORY1	F61	4	1,2654	4,560	1,433	3,313	2,700
2,8130E-01							
STORY1	F62	4	1,2654	4,560	1,433	4,638	2,700
2,8130E-01							
STORY1	F63	4	1,2654	4,560	1,433	5,963	2,700
2,8130E-01							
STORY1	F64	4	1,2654	4,560	1,433	7,288	2,700
2,8130E-01							
STORY1	F65	4	1,2654	4,560	2,388	0,663	2,700
2,8130E-01							
STORY1	F66	4	1,2654	4,560	2,388	1,988	2,700
2,8130E-01							
STORY1	F67	4	1,2654	4,560	2,388	3,313	2,700
2,8130E-01							
STORY1	F68	4	1,2654	4,560	2,388	4,638	2,700
2,8130E-01							
STORY1	F69	4	1,2654	4,560	2,388	5,963	2,700
2,8130E-01							
STORY1	F70	4	1,2654	4,560	2,388	7,288	2,700
2,8130E-01							
STORY1	F71	4	1,2654	4,560	3,343	0,663	2,700
2,8130E-01							
STORY1	F72	4	1,2654	4,560	3,343	1,988	2,700
2,8130E-01							
STORY1	F73	4	1,2654	4,560	3,343	3,313	2,700
2,8130E-01							
STORY1	F74	4	1,2654	4,560	3,343	4,638	2,700
2,8130E-01							
STORY1	F75	4	1,2654	4,560	3,343	5,963	2,700
2,8130E-01							
STORY1	F76	4	1,2654	4,560	3,343	7,288	2,700
2,8130E-01							
STORY1	F77	4	1,2654	4,560	4,298	0,663	2,700
2,8130E-01							
STORY1	F78	4	1,2654	4,560	4,298	1,988	2,700
2,8130E-01							
STORY1	F79	4	1,2654	4,560	4,298	3,313	2,700
2,8130E-01							
STORY1	F80	4	1,2654	4,560	4,298	4,638	2,700
2,8130E-01							
STORY1	F81	4	1,2654	4,560	4,298	5,963	2,700
2,8130E-01							
STORY1	F82	4	1,2654	4,560	4,298	7,288	2,700
2,8130E-01							
STORY1	F83	4	1,2654	4,560	5,253	0,663	2,700
2,8130E-01							

STORY1	F84	4	1,2654	4,560	5,253	1,988	2,700
2,8130E-01							
STORY1	F85	4	1,2654	4,560	5,253	3,313	2,700
2,8130E-01							
STORY1	F86	4	1,2654	4,560	5,253	4,638	2,700
2,8130E-01							
STORY1	F87	4	1,2654	4,560	5,253	5,963	2,700
2,8130E-01							
STORY1	F88	4	1,2654	4,560	5,253	7,288	2,700
2,8130E-01							
STORY1	F89	4	1,2632	4,557	6,207	0,663	2,700
2,8047E-01							
STORY1	F90	4	1,2632	4,557	6,207	1,988	2,700
2,8047E-01							
STORY1	F91	4	1,2632	4,557	6,207	3,313	2,700
2,8047E-01							
STORY1	F92	4	1,2632	4,557	6,207	4,638	2,700
2,8047E-01							
STORY1	F93	4	1,2632	4,557	6,207	5,963	2,700
2,8047E-01							
STORY1	F94	4	1,2632	4,557	6,207	7,288	2,700
2,8047E-01							
STORY1	F95	4	1,2632	4,557	7,160	0,663	2,700
2,8047E-01							
STORY1	F96	4	1,2632	4,557	7,160	1,988	2,700
2,8047E-01							
STORY1	F97	4	1,2632	4,557	7,160	3,313	2,700
2,8047E-01							
STORY1	F98	4	1,2632	4,557	7,160	4,638	2,700
2,8047E-01							
STORY1	F99	4	1,2632	4,557	7,160	5,963	2,700
2,8047E-01							
STORY1	F100	4	1,2632	4,557	7,160	7,288	2,700
2,8047E-01							
STORY1	F101	4	1,2632	4,557	8,113	0,663	2,700
2,8047E-01							
STORY1	F102	4	1,2632	4,557	8,113	1,988	2,700
2,8047E-01							
STORY1	F103	4	1,2632	4,557	8,113	3,313	2,700
2,8047E-01							
STORY1	F104	4	1,2632	4,557	8,113	4,638	2,700
2,8047E-01							
STORY1	F105	4	1,2632	4,557	8,113	5,963	2,700
2,8047E-01							
STORY1	F106	4	1,2632	4,557	8,113	7,288	2,700
2,8047E-01							
STORY1	F107	4	1,2632	4,557	9,067	0,663	2,700
2,8047E-01							
STORY1	F108	4	1,2632	4,557	9,067	1,988	2,700
2,8047E-01							
STORY1	F109	4	1,2632	4,557	9,067	3,313	2,700
2,8047E-01							
STORY1	F110	4	1,2632	4,557	9,067	4,638	2,700
2,8047E-01							
STORY1	F111	4	1,2632	4,557	9,067	5,963	2,700
2,8047E-01							
STORY1	F112	4	1,2632	4,557	9,067	7,288	2,700
2,8047E-01							
STORY1	F113	4	1,2632	4,557	10,020	0,663	2,700
2,8047E-01							
STORY1	F114	4	1,2632	4,557	10,020	1,988	2,700
2,8047E-01							
STORY1	F115	4	1,2632	4,557	10,020	3,313	2,700
2,8047E-01							
STORY1	F116	4	1,2632	4,557	10,020	4,638	2,700
2,8047E-01							
STORY1	F117	4	1,2632	4,557	10,020	5,963	2,700
2,8047E-01							
STORY1	F118	4	1,2632	4,557	10,020	7,288	2,700
2,8047E-01							
STORY1	F119	4	1,2632	4,557	10,973	0,663	2,700
2,8047E-01							
STORY1	F120	4	1,2632	4,557	10,973	1,988	2,700
2,8047E-01							
STORY1	F121	4	1,2632	4,557	10,973	3,313	2,700
2,8047E-01							
STORY1	F122	4	1,2632	4,557	10,973	4,638	2,700
2,8047E-01							
STORY1	F123	4	1,2632	4,557	10,973	5,963	2,700
2,8047E-01							
STORY1	F124	4	1,2632	4,557	10,973	7,288	2,700
2,8047E-01							

STORY1	F125	4	0,9165	4,033	11,796	0,663	2,700
1,7062E-01							
STORY1	F126	4	0,9165	4,033	11,796	1,988	2,700
1,7062E-01							
STORY1	F127	4	0,9165	4,033	11,796	3,313	2,700
1,7062E-01							
STORY1	F128	4	0,9165	4,033	11,796	4,638	2,700
1,7062E-01							
STORY1	F129	4	0,9165	4,033	11,796	5,963	2,700
1,7062E-01							
STORY1	F130	4	0,9165	4,033	11,796	7,288	2,700
1,7062E-01							
STORY1	F131	4	0,9165	4,033	12,488	0,663	2,700
1,7062E-01							
STORY1	F132	4	0,9165	4,033	12,488	1,988	2,700
1,7062E-01							
STORY1	F133	4	0,9165	4,033	12,488	3,313	2,700
1,7062E-01							
STORY1	F134	4	0,9165	4,033	12,488	4,638	2,700
1,7062E-01							
STORY1	F135	4	0,9165	4,033	12,488	5,963	2,700
1,7062E-01							
STORY1	F136	4	0,9165	4,033	12,488	7,288	2,700
1,7062E-01							
STORY1	F137	4	0,9165	4,033	13,179	0,663	2,700
1,7062E-01							
STORY1	F138	4	0,9165	4,033	13,179	1,988	2,700
1,7062E-01							
STORY1	F139	4	0,9165	4,033	13,179	3,313	2,700
1,7062E-01							
STORY1	F140	4	0,9165	4,033	13,179	4,638	2,700
1,7062E-01							
STORY1	F141	4	0,9165	4,033	13,179	5,963	2,700
1,7062E-01							
STORY1	F142	4	0,9165	4,033	13,179	7,288	2,700
1,7062E-01							
STORY1	F143	4	0,9165	4,033	13,871	0,663	2,700
1,7062E-01							
STORY1	F144	4	0,9165	4,033	13,871	1,988	2,700
1,7062E-01							
STORY1	F145	4	0,9165	4,033	13,871	3,313	2,700
1,7062E-01							
STORY1	F146	4	0,9165	4,033	13,871	4,638	2,700
1,7062E-01							
STORY1	F147	4	0,9165	4,033	13,871	5,963	2,700
1,7062E-01							
STORY1	F148	4	0,9165	4,033	13,871	7,288	2,700
1,7062E-01							
STORY1	F149	4	0,9165	4,033	14,563	0,663	2,700
1,7062E-01							
STORY1	F150	4	0,9165	4,033	14,563	1,988	2,700
1,7062E-01							
STORY1	F151	4	0,9165	4,033	14,563	3,313	2,700
1,7062E-01							
STORY1	F152	4	0,9165	4,033	14,563	4,638	2,700
1,7062E-01							
STORY1	F153	4	0,9165	4,033	14,563	5,963	2,700
1,7062E-01							
STORY1	F154	4	0,9165	4,033	14,563	7,288	2,700
1,7062E-01							
STORY1	F155	4	0,9165	4,033	15,254	0,663	2,700
1,7062E-01							
STORY1	F156	4	0,9165	4,033	15,254	1,988	2,700
1,7062E-01							
STORY1	F157	4	0,9165	4,033	15,254	3,313	2,700
1,7062E-01							
STORY1	F158	4	0,9165	4,033	15,254	4,638	2,700
1,7062E-01							
STORY1	F159	4	0,9165	4,033	15,254	5,963	2,700
1,7062E-01							
STORY1	F160	4	0,9165	4,033	15,254	7,288	2,700
1,7062E-01							
STORY1	F161	4	1,2632	4,557	16,077	0,663	2,700
2,8047E-01							
STORY1	F162	4	1,2632	4,557	16,077	1,988	2,700
2,8047E-01							
STORY1	F163	4	1,2632	4,557	16,077	3,313	2,700
2,8047E-01							
STORY1	F164	4	1,2632	4,557	16,077	4,638	2,700
2,8047E-01							
STORY1	F165	4	1,2632	4,557	16,077	5,963	2,700
2,8047E-01							

STORY1	F166	4	1,2632	4,557	16,077	7,288	2,700
2,8047E-01							
STORY1	F167	4	1,2632	4,557	17,030	0,663	2,700
2,8047E-01							
STORY1	F168	4	1,2632	4,557	17,030	1,988	2,700
2,8047E-01							
STORY1	F169	4	1,2632	4,557	17,030	3,313	2,700
2,8047E-01							
STORY1	F170	4	1,2632	4,557	17,030	4,638	2,700
2,8047E-01							
STORY1	F171	4	1,2632	4,557	17,030	5,963	2,700
2,8047E-01							
STORY1	F172	4	1,2632	4,557	17,030	7,288	2,700
2,8047E-01							
STORY1	F173	4	1,2632	4,557	17,983	0,663	2,700
2,8047E-01							
STORY1	F174	4	1,2632	4,557	17,983	1,988	2,700
2,8047E-01							
STORY1	F175	4	1,2632	4,557	17,983	3,313	2,700
2,8047E-01							
STORY1	F176	4	1,2632	4,557	17,983	4,638	2,700
2,8047E-01							
STORY1	F177	4	1,2632	4,557	17,983	5,963	2,700
2,8047E-01							
STORY1	F178	4	1,2632	4,557	17,983	7,288	2,700
2,8047E-01							
STORY1	F179	4	1,2632	4,557	18,937	0,663	2,700
2,8047E-01							
STORY1	F180	4	1,2632	4,557	18,937	1,988	2,700
2,8047E-01							
STORY1	F181	4	1,2632	4,557	18,937	3,313	2,700
2,8047E-01							
STORY1	F182	4	1,2632	4,557	18,937	4,638	2,700
2,8047E-01							
STORY1	F183	4	1,2632	4,557	18,937	5,963	2,700
2,8047E-01							
STORY1	F184	4	1,2632	4,557	18,937	7,288	2,700
2,8047E-01							
STORY1	F185	4	1,2632	4,557	19,890	0,663	2,700
2,8047E-01							
STORY1	F186	4	1,2632	4,557	19,890	1,988	2,700
2,8047E-01							
STORY1	F187	4	1,2632	4,557	19,890	3,313	2,700
2,8047E-01							
STORY1	F188	4	1,2632	4,557	19,890	4,638	2,700
2,8047E-01							
STORY1	F189	4	1,2632	4,557	19,890	5,963	2,700
2,8047E-01							
STORY1	F190	4	1,2632	4,557	19,890	7,288	2,700
2,8047E-01							
STORY1	F191	4	1,2632	4,557	20,843	0,663	2,700
2,8047E-01							
STORY1	F192	4	1,2632	4,557	20,843	1,988	2,700
2,8047E-01							
STORY1	F193	4	1,2632	4,557	20,843	3,313	2,700
2,8047E-01							
STORY1	F194	4	1,2632	4,557	20,843	4,638	2,700
2,8047E-01							
STORY1	F195	4	1,2632	4,557	20,843	5,963	2,700
2,8047E-01							
STORY1	F196	4	1,2632	4,557	20,843	7,288	2,700
2,8047E-01							
STORY1	F197	4	1,2654	4,560	21,798	0,663	2,700
2,8130E-01							
STORY1	F198	4	1,2654	4,560	21,798	1,988	2,700
2,8130E-01							
STORY1	F199	4	1,2654	4,560	21,798	3,313	2,700
2,8130E-01							
STORY1	F200	4	1,2654	4,560	21,798	4,638	2,700
2,8130E-01							
STORY1	F201	4	1,2654	4,560	21,798	5,963	2,700
2,8130E-01							
STORY1	F202	4	1,2654	4,560	21,798	7,288	2,700
2,8130E-01							
STORY1	F203	4	1,2654	4,560	22,753	0,663	2,700
2,8130E-01							
STORY1	F204	4	1,2654	4,560	22,753	1,988	2,700
2,8130E-01							
STORY1	F205	4	1,2654	4,560	22,753	3,313	2,700
2,8130E-01							
STORY1	F206	4	1,2654	4,560	22,753	4,638	2,700
2,8130E-01							

STORY1	F207	4	1,2654	4,560	22,753	5,963	2,700
2,8130E-01							
STORY1	F208	4	1,2654	4,560	22,753	7,288	2,700
2,8130E-01							
STORY1	F209	4	1,2654	4,560	23,708	0,663	2,700
2,8130E-01							
STORY1	F210	4	1,2654	4,560	23,708	1,988	2,700
2,8130E-01							
STORY1	F211	4	1,2654	4,560	23,708	3,313	2,700
2,8130E-01							
STORY1	F212	4	1,2654	4,560	23,708	4,638	2,700
2,8130E-01							
STORY1	F213	4	1,2654	4,560	23,708	5,963	2,700
2,8130E-01							
STORY1	F214	4	1,2654	4,560	23,708	7,288	2,700
2,8130E-01							
STORY1	F215	4	1,2654	4,560	24,663	0,663	2,700
2,8130E-01							
STORY1	F216	4	1,2654	4,560	24,663	1,988	2,700
2,8130E-01							
STORY1	F217	4	1,2654	4,560	24,663	3,313	2,700
2,8130E-01							
STORY1	F218	4	1,2654	4,560	24,663	4,638	2,700
2,8130E-01							
STORY1	F219	4	1,2654	4,560	24,663	5,963	2,700
2,8130E-01							
STORY1	F220	4	1,2654	4,560	24,663	7,288	2,700
2,8130E-01							
STORY1	F221	4	1,2654	4,560	25,618	0,663	2,700
2,8130E-01							
STORY1	F222	4	1,2654	4,560	25,618	1,988	2,700
2,8130E-01							
STORY1	F223	4	1,2654	4,560	25,618	3,313	2,700
2,8130E-01							
STORY1	F224	4	1,2654	4,560	25,618	4,638	2,700
2,8130E-01							
STORY1	F225	4	1,2654	4,560	25,618	5,963	2,700
2,8130E-01							
STORY1	F226	4	1,2654	4,560	25,618	7,288	2,700
2,8130E-01							
STORY1	F227	4	1,2654	4,560	26,573	0,663	2,700
2,8130E-01							
STORY1	F228	4	1,2654	4,560	26,573	1,988	2,700
2,8130E-01							
STORY1	F229	4	1,2654	4,560	26,573	3,313	2,700
2,8130E-01							
STORY1	F230	4	1,2654	4,560	26,573	4,638	2,700
2,8130E-01							
STORY1	F231	4	1,2654	4,560	26,573	5,963	2,700
2,8130E-01							
STORY1	F232	4	1,2654	4,560	26,573	7,288	2,700
2,8130E-01							
STORY1	F233	4	0,3313	3,150	27,175	0,663	2,700
5,0188E-02							
STORY1	F234	4	0,3313	3,150	27,175	1,988	2,700
5,0188E-02							
STORY1	F235	4	0,3313	3,150	27,175	3,313	2,700
5,0188E-02							
STORY1	F236	4	0,3313	3,150	27,175	4,638	2,700
5,0188E-02							
STORY1	F237	4	0,3313	3,150	27,175	5,963	2,700
5,0188E-02							
STORY1	F238	4	0,3313	3,150	27,175	7,288	2,700
5,0188E-02							
STORY1	F239	4	0,3313	3,150	27,425	0,663	2,700
5,0188E-02							
STORY1	F240	4	0,3313	3,150	27,425	1,988	2,700
5,0188E-02							
STORY1	F241	4	0,3313	3,150	27,425	3,313	2,700
5,0188E-02							
STORY1	F242	4	0,3313	3,150	27,425	4,638	2,700
5,0188E-02							
STORY1	F243	4	0,3313	3,150	27,425	5,963	2,700
5,0188E-02							
STORY1	F244	4	0,3313	3,150	27,425	7,288	2,700
5,0188E-02							
STORY1	F245	4	0,3313	3,150	27,675	0,663	2,700
5,0188E-02							
STORY1	F246	4	0,3313	3,150	27,675	1,988	2,700
5,0188E-02							
STORY1	F247	4	0,3313	3,150	27,675	3,313	2,700
5,0188E-02							

STORY1	F248	4	0,3313	3,150	27,675	4,638	2,700
5,0188E-02							
STORY1	F249	4	0,3313	3,150	27,675	5,963	2,700
5,0188E-02							
STORY1	F250	4	0,3313	3,150	27,675	7,288	2,700
5,0188E-02							
STORY1	F251	4	0,3313	3,150	27,925	0,663	2,700
5,0188E-02							
STORY1	F252	4	0,3313	3,150	27,925	1,988	2,700
5,0188E-02							
STORY1	F253	4	0,3313	3,150	27,925	3,313	2,700
5,0188E-02							
STORY1	F254	4	0,3313	3,150	27,925	4,638	2,700
5,0188E-02							
STORY1	F255	4	0,3313	3,150	27,925	5,963	2,700
5,0188E-02							
STORY1	F256	4	0,3313	3,150	27,925	7,288	2,700
5,0188E-02							
STORY1	F257	4	0,3313	3,150	28,175	0,663	2,700
5,0188E-02							
STORY1	F258	4	0,3313	3,150	28,175	1,988	2,700
5,0188E-02							
STORY1	F259	4	0,3313	3,150	28,175	3,313	2,700
5,0188E-02							
STORY1	F260	4	0,3313	3,150	28,175	4,638	2,700
5,0188E-02							
STORY1	F261	4	0,3313	3,150	28,175	5,963	2,700
5,0188E-02							
STORY1	F262	4	0,3313	3,150	28,175	7,288	2,700
5,0188E-02							
STORY1	F263	4	0,3312	3,150	28,425	0,662	2,700
5,0188E-02							
STORY1	F264	4	0,3312	3,150	28,425	1,988	2,700
5,0188E-02							
STORY1	F265	4	0,3313	3,150	28,425	3,313	2,700
5,0188E-02							
STORY1	F266	4	0,3313	3,150	28,425	4,638	2,700
5,0188E-02							
STORY1	F267	4	0,3313	3,150	28,425	5,963	2,700
5,0188E-02							
STORY1	F268	4	0,3313	3,150	28,425	7,288	2,700
5,0188E-02							
STORY1	F269	4	0,3313	3,150	28,925	0,663	2,700
5,0188E-02							
STORY1	F270	4	0,3313	3,150	28,925	1,988	2,700
5,0188E-02							
STORY1	F271	4	0,3313	3,150	28,925	3,313	2,700
5,0188E-02							
STORY1	F272	4	0,3313	3,150	28,925	4,638	2,700
5,0188E-02							
STORY1	F273	4	0,3313	3,150	28,925	5,963	2,700
5,0188E-02							
STORY1	F274	4	0,3313	3,150	28,925	7,288	2,700
5,0188E-02							
STORY1	F275	4	0,3313	3,150	29,175	0,663	2,700
5,0188E-02							
STORY1	F276	4	0,3313	3,150	29,175	1,988	2,700
5,0188E-02							
STORY1	F277	4	0,3313	3,150	29,175	3,313	2,700
5,0188E-02							
STORY1	F278	4	0,3313	3,150	29,175	4,638	2,700
5,0188E-02							
STORY1	F279	4	0,3312	3,150	29,175	5,963	2,700
5,0188E-02							
STORY1	F280	4	0,3312	3,150	29,175	7,288	2,700
5,0188E-02							
STORY1	F281	4	0,3313	3,150	29,425	0,663	2,700
5,0188E-02							
STORY1	F282	4	0,3313	3,150	29,425	1,988	2,700
5,0188E-02							
STORY1	F283	4	0,3313	3,150	29,425	3,313	2,700
5,0188E-02							
STORY1	F284	4	0,3313	3,150	29,425	4,638	2,700
5,0188E-02							
STORY1	F285	4	0,3313	3,150	29,425	5,963	2,700
5,0188E-02							
STORY1	F286	4	0,3313	3,150	29,425	7,288	2,700
5,0188E-02							
STORY1	F287	4	0,3313	3,150	29,675	0,663	2,700
5,0188E-02							
STORY1	F288	4	0,3313	3,150	29,675	1,988	2,700
5,0188E-02							

STORY1	F289	4	0,3313	3,150	29,675	3,313	2,700
5,0188E-02							
STORY1	F290	4	0,3313	3,150	29,675	4,638	2,700
5,0188E-02							
STORY1	F291	4	0,3313	3,150	29,675	5,963	2,700
5,0188E-02							
STORY1	F292	4	0,3313	3,150	29,675	7,288	2,700
5,0188E-02							
STORY1	F293	4	0,3313	3,150	29,925	0,663	2,700
5,0188E-02							
STORY1	F294	4	0,3313	3,150	29,925	1,988	2,700
5,0188E-02							
STORY1	F295	4	0,3313	3,150	29,925	3,313	2,700
5,0188E-02							
STORY1	F296	4	0,3313	3,150	29,925	4,638	2,700
5,0188E-02							
STORY1	F297	4	0,3313	3,150	29,925	5,963	2,700
5,0188E-02							
STORY1	F298	4	0,3313	3,150	29,925	7,288	2,700
5,0188E-02							
STORY1	F299	4	0,3312	3,150	30,175	0,662	2,700
5,0188E-02							
STORY1	F300	4	0,3312	3,150	30,175	1,988	2,700
5,0188E-02							
STORY1	F301	4	0,3313	3,150	30,175	3,313	2,700
5,0188E-02							
STORY1	F302	4	0,3313	3,150	30,175	4,638	2,700
5,0188E-02							
STORY1	F303	4	0,3313	3,150	30,175	5,963	2,700
5,0188E-02							
STORY1	F304	4	0,3313	3,150	30,175	7,288	2,700
5,0188E-02							
STORY1	F305	4	1,2654	4,560	30,778	0,663	2,700
2,8130E-01							
STORY1	F306	4	1,2654	4,560	30,778	1,988	2,700
2,8130E-01							
STORY1	F307	4	1,2654	4,560	30,778	3,313	2,700
2,8130E-01							
STORY1	F308	4	1,2654	4,560	30,778	4,638	2,700
2,8130E-01							
STORY1	F309	4	1,2654	4,560	30,778	5,963	2,700
2,8130E-01							
STORY1	F310	4	1,2654	4,560	30,778	7,288	2,700
2,8130E-01							
STORY1	F311	4	1,2654	4,560	31,733	0,663	2,700
2,8130E-01							
STORY1	F312	4	1,2654	4,560	31,733	1,988	2,700
2,8130E-01							
STORY1	F313	4	1,2654	4,560	31,733	3,313	2,700
2,8130E-01							
STORY1	F314	4	1,2654	4,560	31,733	4,638	2,700
2,8130E-01							
STORY1	F315	4	1,2654	4,560	31,733	5,963	2,700
2,8130E-01							
STORY1	F316	4	1,2654	4,560	31,733	7,288	2,700
2,8130E-01							
STORY1	F317	4	1,2654	4,560	32,688	0,663	2,700
2,8130E-01							
STORY1	F318	4	1,2654	4,560	32,688	1,988	2,700
2,8130E-01							
STORY1	F319	4	1,2654	4,560	32,688	3,313	2,700
2,8130E-01							
STORY1	F320	4	1,2654	4,560	32,688	4,638	2,700
2,8130E-01							
STORY1	F321	4	1,2654	4,560	32,688	5,963	2,700
2,8130E-01							
STORY1	F322	4	1,2654	4,560	32,688	7,288	2,700
2,8130E-01							
STORY1	F323	4	1,2654	4,560	33,643	0,663	2,700
2,8130E-01							
STORY1	F324	4	1,2654	4,560	33,643	1,988	2,700
2,8130E-01							
STORY1	F325	4	1,2654	4,560	33,643	3,313	2,700
2,8130E-01							
STORY1	F326	4	1,2654	4,560	33,643	4,638	2,700
2,8130E-01							
STORY1	F327	4	1,2654	4,560	33,643	5,963	2,700
2,8130E-01							
STORY1	F328	4	1,2654	4,560	33,643	7,288	2,700
2,8130E-01							
STORY1	F329	4	1,2654	4,560	34,598	0,662	2,700
2,8130E-01							

STORY1	F330	4	1,2654	4,560	34,598	1,988	2,700
2,8130E-01							
STORY1	F331	4	1,2654	4,560	34,598	3,313	2,700
2,8130E-01							
STORY1	F332	4	1,2654	4,560	34,598	4,638	2,700
2,8130E-01							
STORY1	F333	4	1,2654	4,560	34,598	5,963	2,700
2,8130E-01							
STORY1	F334	4	1,2654	4,560	34,598	7,288	2,700
2,8130E-01							
STORY1	F335	4	1,2654	4,560	35,553	0,663	2,700
2,8130E-01							
STORY1	F336	4	1,2654	4,560	35,553	1,988	2,700
2,8130E-01							
STORY1	F337	4	1,2654	4,560	35,553	3,313	2,700
2,8130E-01							
STORY1	F338	4	1,2654	4,560	35,553	4,638	2,700
2,8130E-01							
STORY1	F339	4	1,2654	4,560	35,553	5,963	2,700
2,8130E-01							
STORY1	F340	4	1,2654	4,560	35,553	7,288	2,700
2,8130E-01							
STORY1	F341	4	1,2632	4,557	36,507	0,663	2,700
2,8047E-01							
STORY1	F342	4	1,2632	4,557	36,507	1,988	2,700
2,8047E-01							
STORY1	F343	4	1,2632	4,557	36,507	3,313	2,700
2,8047E-01							
STORY1	F344	4	1,2632	4,557	36,507	4,638	2,700
2,8047E-01							
STORY1	F345	4	1,2632	4,557	36,507	5,963	2,700
2,8047E-01							
STORY1	F346	4	1,2632	4,557	36,507	7,288	2,700
2,8047E-01							
STORY1	F347	4	1,2632	4,557	37,460	0,663	2,700
2,8047E-01							
STORY1	F348	4	1,2632	4,557	37,460	1,988	2,700
2,8047E-01							
STORY1	F349	4	1,2632	4,557	37,460	3,313	2,700
2,8047E-01							
STORY1	F350	4	1,2632	4,557	37,460	4,638	2,700
2,8047E-01							
STORY1	F351	4	1,2632	4,557	37,460	5,963	2,700
2,8047E-01							
STORY1	F352	4	1,2632	4,557	37,460	7,288	2,700
2,8047E-01							
STORY1	F353	4	1,2632	4,557	38,413	0,663	2,700
2,8047E-01							
STORY1	F354	4	1,2632	4,557	38,413	1,988	2,700
2,8047E-01							
STORY1	F355	4	1,2632	4,557	38,413	3,313	2,700
2,8047E-01							
STORY1	F356	4	1,2632	4,557	38,413	4,638	2,700
2,8047E-01							
STORY1	F357	4	1,2632	4,557	38,413	5,963	2,700
2,8047E-01							
STORY1	F358	4	1,2632	4,557	38,413	7,288	2,700
2,8047E-01							
STORY1	F359	4	1,2632	4,557	39,367	0,663	2,700
2,8047E-01							
STORY1	F360	4	1,2632	4,557	39,367	1,988	2,700
2,8047E-01							
STORY1	F361	4	1,2632	4,557	39,367	3,313	2,700
2,8047E-01							
STORY1	F362	4	1,2632	4,557	39,367	4,638	2,700
2,8047E-01							
STORY1	F363	4	1,2632	4,557	39,367	5,963	2,700
2,8047E-01							
STORY1	F364	4	1,2632	4,557	39,367	7,288	2,700
2,8047E-01							
STORY1	F365	4	1,2632	4,557	40,320	0,663	2,700
2,8047E-01							
STORY1	F366	4	1,2632	4,557	40,320	1,988	2,700
2,8047E-01							
STORY1	F367	4	1,2632	4,557	40,320	3,313	2,700
2,8047E-01							
STORY1	F368	4	1,2632	4,557	40,320	4,638	2,700
2,8047E-01							
STORY1	F369	4	1,2632	4,557	40,320	5,963	2,700
2,8047E-01							
STORY1	F370	4	1,2632	4,557	40,320	7,288	2,700
2,8047E-01							

STORY1	F371	4	1,2632	4,557	41,273	0,663	2,700
2,8047E-01							
STORY1	F372	4	1,2632	4,557	41,273	1,988	2,700
2,8047E-01							
STORY1	F373	4	1,2632	4,557	41,273	3,313	2,700
2,8047E-01							
STORY1	F374	4	1,2632	4,557	41,273	4,638	2,700
2,8047E-01							
STORY1	F375	4	1,2632	4,557	41,273	5,963	2,700
2,8047E-01							
STORY1	F376	4	1,2632	4,557	41,273	7,288	2,700
2,8047E-01							
STORY1	F377	4	0,9165	4,033	42,096	0,662	2,700
1,7062E-01							
STORY1	F378	4	0,9165	4,033	42,096	1,988	2,700
1,7062E-01							
STORY1	F379	4	0,9165	4,033	42,096	3,313	2,700
1,7062E-01							
STORY1	F380	4	0,9165	4,033	42,096	4,638	2,700
1,7062E-01							
STORY1	F381	4	0,9165	4,033	42,096	5,963	2,700
1,7062E-01							
STORY1	F382	4	0,9165	4,033	42,096	7,288	2,700
1,7062E-01							
STORY1	F383	4	0,9165	4,033	42,788	0,663	2,700
1,7062E-01							
STORY1	F384	4	0,9165	4,033	42,788	1,988	2,700
1,7062E-01							
STORY1	F385	4	0,9165	4,033	42,788	3,313	2,700
1,7062E-01							
STORY1	F386	4	0,9165	4,033	42,788	4,638	2,700
1,7062E-01							
STORY1	F387	4	0,9165	4,033	42,788	5,963	2,700
1,7062E-01							
STORY1	F388	4	0,9165	4,033	42,788	7,288	2,700
1,7062E-01							
STORY1	F389	4	0,9165	4,033	43,479	0,663	2,700
1,7062E-01							
STORY1	F390	4	0,9165	4,033	43,479	1,988	2,700
1,7062E-01							
STORY1	F391	4	0,9165	4,033	43,479	3,313	2,700
1,7062E-01							
STORY1	F392	4	0,9165	4,033	43,479	4,638	2,700
1,7062E-01							
STORY1	F393	4	0,9165	4,033	43,479	5,963	2,700
1,7062E-01							
STORY1	F394	4	0,9165	4,033	43,479	7,288	2,700
1,7062E-01							
STORY1	F395	4	0,9165	4,033	44,171	0,663	2,700
1,7062E-01							
STORY1	F396	4	0,9165	4,033	44,171	1,988	2,700
1,7062E-01							
STORY1	F397	4	0,9165	4,033	44,171	3,313	2,700
1,7062E-01							
STORY1	F398	4	0,9165	4,033	44,171	4,638	2,700
1,7062E-01							
STORY1	F399	4	0,9165	4,033	44,171	5,963	2,700
1,7062E-01							
STORY1	F400	4	0,9165	4,033	44,171	7,288	2,700
1,7062E-01							
STORY1	F401	4	0,9165	4,033	44,863	0,663	2,700
1,7062E-01							
STORY1	F402	4	0,9165	4,033	44,863	1,988	2,700
1,7062E-01							
STORY1	F403	4	0,9165	4,033	44,863	3,313	2,700
1,7062E-01							
STORY1	F404	4	0,9165	4,033	44,863	4,638	2,700
1,7062E-01							
STORY1	F405	4	0,9165	4,033	44,863	5,963	2,700
1,7062E-01							
STORY1	F406	4	0,9165	4,033	44,863	7,288	2,700
1,7062E-01							
STORY1	F407	4	0,9165	4,033	45,554	0,663	2,700
1,7062E-01							
STORY1	F408	4	0,9165	4,033	45,554	1,988	2,700
1,7062E-01							
STORY1	F409	4	0,9165	4,033	45,554	3,313	2,700
1,7062E-01							
STORY1	F410	4	0,9165	4,033	45,554	4,638	2,700
1,7062E-01							
STORY1	F411	4	0,9165	4,033	45,554	5,963	2,700
1,7062E-01							

STORY1	F412	4	0,9165	4,033	45,554	7,288	2,700
1,7062E-01							
STORY1	F413	4	1,2632	4,557	46,377	0,663	2,700
2,8047E-01							
STORY1	F414	4	1,2632	4,557	46,377	1,988	2,700
2,8047E-01							
STORY1	F415	4	1,2632	4,557	46,377	3,313	2,700
2,8047E-01							
STORY1	F416	4	1,2632	4,557	46,377	4,638	2,700
2,8047E-01							
STORY1	F417	4	1,2632	4,557	46,377	5,963	2,700
2,8047E-01							
STORY1	F418	4	1,2632	4,557	46,377	7,288	2,700
2,8047E-01							
STORY1	F419	4	1,2632	4,557	47,330	0,663	2,700
2,8047E-01							
STORY1	F420	4	1,2632	4,557	47,330	1,988	2,700
2,8047E-01							
STORY1	F421	4	1,2632	4,557	47,330	3,313	2,700
2,8047E-01							
STORY1	F422	4	1,2632	4,557	47,330	4,638	2,700
2,8047E-01							
STORY1	F423	4	1,2632	4,557	47,330	5,963	2,700
2,8047E-01							
STORY1	F424	4	1,2632	4,557	47,330	7,288	2,700
2,8047E-01							
STORY1	F425	4	1,2632	4,557	48,283	0,663	2,700
2,8047E-01							
STORY1	F426	4	1,2632	4,557	48,283	1,988	2,700
2,8047E-01							
STORY1	F427	4	1,2632	4,557	48,283	3,313	2,700
2,8047E-01							
STORY1	F428	4	1,2632	4,557	48,283	4,638	2,700
2,8047E-01							
STORY1	F429	4	1,2632	4,557	48,283	5,963	2,700
2,8047E-01							
STORY1	F430	4	1,2632	4,557	48,283	7,288	2,700
2,8047E-01							
STORY1	F431	4	1,2632	4,557	49,237	0,663	2,700
2,8047E-01							
STORY1	F432	4	1,2632	4,557	49,237	1,988	2,700
2,8047E-01							
STORY1	F433	4	1,2632	4,557	49,237	3,313	2,700
2,8047E-01							
STORY1	F434	4	1,2632	4,557	49,237	4,638	2,700
2,8047E-01							
STORY1	F435	4	1,2632	4,557	49,237	5,963	2,700
2,8047E-01							
STORY1	F436	4	1,2632	4,557	49,237	7,288	2,700
2,8047E-01							
STORY1	F437	4	1,2632	4,557	50,190	0,663	2,700
2,8047E-01							
STORY1	F438	4	1,2632	4,557	50,190	1,988	2,700
2,8047E-01							
STORY1	F439	4	1,2632	4,557	50,190	3,313	2,700
2,8047E-01							
STORY1	F440	4	1,2632	4,557	50,190	4,638	2,700
2,8047E-01							
STORY1	F441	4	1,2632	4,557	50,190	5,963	2,700
2,8047E-01							
STORY1	F442	4	1,2632	4,557	50,190	7,288	2,700
2,8047E-01							
STORY1	F443	4	1,2632	4,557	51,143	0,663	2,700
2,8047E-01							
STORY1	F444	4	1,2632	4,557	51,143	1,988	2,700
2,8047E-01							
STORY1	F445	4	1,2632	4,557	51,143	3,313	2,700
2,8047E-01							
STORY1	F446	4	1,2632	4,557	51,143	4,638	2,700
2,8047E-01							
STORY1	F447	4	1,2632	4,557	51,143	5,963	2,700
2,8047E-01							
STORY1	F448	4	1,2632	4,557	51,143	7,288	2,700
2,8047E-01							
STORY1	F449	4	1,2654	4,560	52,098	0,662	2,700
2,8130E-01							
STORY1	F450	4	1,2654	4,560	52,098	1,988	2,700
2,8130E-01							
STORY1	F451	4	1,2654	4,560	52,098	3,313	2,700
2,8130E-01							
STORY1	F452	4	1,2654	4,560	52,098	4,638	2,700
2,8130E-01							

STORY1	F453	4	1,2654	4,560	52,098	5,963	2,700
2,8130E-01							
STORY1	F454	4	1,2654	4,560	52,098	7,288	2,700
2,8130E-01							
STORY1	F455	4	1,2654	4,560	53,053	0,663	2,700
2,8130E-01							
STORY1	F456	4	1,2654	4,560	53,053	1,988	2,700
2,8130E-01							
STORY1	F457	4	1,2654	4,560	53,053	3,313	2,700
2,8130E-01							
STORY1	F458	4	1,2654	4,560	53,053	4,638	2,700
2,8130E-01							
STORY1	F459	4	1,2654	4,560	53,053	5,963	2,700
2,8130E-01							
STORY1	F460	4	1,2654	4,560	53,053	7,288	2,700
2,8130E-01							
STORY1	F461	4	1,2654	4,560	54,008	0,663	2,700
2,8130E-01							
STORY1	F462	4	1,2654	4,560	54,008	1,988	2,700
2,8130E-01							
STORY1	F463	4	1,2654	4,560	54,008	3,313	2,700
2,8130E-01							
STORY1	F464	4	1,2654	4,560	54,008	4,638	2,700
2,8130E-01							
STORY1	F465	4	1,2654	4,560	54,008	5,963	2,700
2,8130E-01							
STORY1	F466	4	1,2654	4,560	54,008	7,288	2,700
2,8130E-01							
STORY1	F467	4	1,2654	4,560	54,963	0,663	2,700
2,8130E-01							
STORY1	F468	4	1,2654	4,560	54,963	1,988	2,700
2,8130E-01							
STORY1	F469	4	1,2654	4,560	54,963	3,313	2,700
2,8130E-01							
STORY1	F470	4	1,2654	4,560	54,963	4,638	2,700
2,8130E-01							
STORY1	F471	4	1,2654	4,560	54,963	5,963	2,700
2,8130E-01							
STORY1	F472	4	1,2654	4,560	54,963	7,288	2,700
2,8130E-01							
STORY1	F473	4	1,2654	4,560	55,918	0,662	2,700
2,8130E-01							
STORY1	F474	4	1,2654	4,560	55,918	1,988	2,700
2,8130E-01							
STORY1	F475	4	1,2654	4,560	55,918	3,313	2,700
2,8130E-01							
STORY1	F476	4	1,2654	4,560	55,918	4,638	2,700
2,8130E-01							
STORY1	F477	4	1,2654	4,560	55,918	5,963	2,700
2,8130E-01							
STORY1	F478	4	1,2654	4,560	55,918	7,288	2,700
2,8130E-01							
STORY1	F479	4	1,2654	4,560	56,873	0,663	2,700
2,8130E-01							
STORY1	F480	4	1,2654	4,560	56,873	1,988	2,700
2,8130E-01							
STORY1	F481	4	1,2654	4,560	56,873	3,313	2,700
2,8130E-01							
STORY1	F482	4	1,2654	4,560	56,873	4,638	2,700
2,8130E-01							
STORY1	F483	4	1,2654	4,560	56,873	5,963	2,700
2,8130E-01							
STORY1	F484	4	1,2654	4,560	56,873	7,288	2,700
2,8130E-01							

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3							
STORY AXIS LEVEL ANGLE	AREA ID	SECTION TYPE	SECTION LABEL	DIAPHRAGM LABEL	FLOOR MESH OPTION	UNIFORM LOAD	TEMPERATURE LOAD
STORY1 0,0000	F53	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F54	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F55	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
STORY1 0,0000	F56	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

STORY1	F467	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F468	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F469	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F470	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F471	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F472	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F473	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F474	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F475	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F476	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F477	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F478	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F479	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F480	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F481	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F482	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F483	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							
STORY1	F484	Slab	CUBIERTA	None	ProgDet-SNM	Yes	None
0,0000							

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 3 O F 3							
STORY	AREA	AREA	PIER	SPANDREL	SPANDREL	STIFFNESS	AREA
ADDED							
LEVEL	ID	TYPE	LABEL	LABEL	STORY	MODIFIERS	SPRINGS
MASS							

There are no items to be printed in this table.

EXTERIORES

S T O R Y D A T A

STORY	SIMILAR TO	HEIGHT	ELEVATION
STORY1	None	2,600	2,600
BASE	None		0,000

C O O R D I N A T E S Y S T E M L O C A T I O N D A T A

NAME	TYPE	X	Y	ROTATION	BUBBLESIZE	VISIBLE
GLOBAL	Cartesian	0,000	0,000	0,00000	1,250	Yes

C O O R D I N A T E S Y S T E M G R I D D A T A

SYSTEM NAME	GRID DIR	GRID ID	GRID TYPE	GRID HIDE	BUBBLE LOC	GRID COORDINATE
GLOBAL	X	'	Primary	No	Top	0,000
GLOBAL	X		Primary	No	Top	2,800
GLOBAL	X		Primary	No	Top	3,450
GLOBAL	X	''	Primary	No	Top	4,770
GLOBAL	X		Primary	No	Top	5,770
GLOBAL	X		Primary	No	Top	6,470
GLOBAL	X		Primary	No	Top	6,770
GLOBAL	X		Primary	No	Top	7,670
GLOBAL	X	'''	Primary	No	Top	9,420
GLOBAL	Y	1	Primary	No	Left	0,000
GLOBAL	Y		Primary	No	Left	1,120
GLOBAL	Y		Primary	No	Left	3,970

P O I N T C O O R D I N A T E S

POINT	X	Y	DZ-BELOW
952	2,450	0,000	0,000
953	2,800	0,430	0,000
954	3,450	0,920	0,000
955	4,770	1,120	0,000
956	5,770	1,120	0,000
957	6,470	1,120	0,000
958	6,770	1,120	0,000
959	7,670	1,120	0,000
960	9,420	1,120	0,000
961	9,420	3,970	0,000
962	4,770	3,970	0,000
963	0,000	3,970	0,000
964	2,800	3,970	0,000
965	3,450	3,970	0,000
967	5,770	3,970	0,000
968	6,470	3,970	0,000
969	6,770	3,970	0,000
970	7,670	3,970	0,000

C O L U M N C O N N E C T I V I T Y D A T A

COLUMN	I END PT	J END PT	I END STORY
C65	952	952	Below
C66	953	953	Below
C67	954	954	Below
C68	955	955	Below
C69	956	956	Below
C70	957	957	Below
C71	958	958	Below
C72	959	959	Below
C73	960	960	Below

B E A M C O N N E C T I V I T Y D A T A

BEAM	I END PT	J END PT
B70	952	953
B71	953	954
B72	954	955
B73	955	956
B74	956	957
B75	957	958
B76	958	959
B77	959	960
B78	960	961
B79	955	962
B80	963	952
B81	963	961

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F L O O R C O N N E C T I V I T Y D A T A

FLOOR	POINT	POINT	POINT	POINT
F598	963	952	953	964
F599	964	953	954	965
F601	965	954	955	962
F602	962	967	956	955
F603	967	968	957	956
F604	968	969	958	957
F605	969	970	959	958
F606	970	961	960	959

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M A S S S O U R C E D A T A

MASS	LATERAL	LUMP MASS
FROM	MASS ONLY	AT STORIES
Loads	Yes	Yes

M A S S S O U R C E L O A D S

LOAD	MULTIPLIER
DEAD	1,0000

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G R O U P M A S S D A T A

GROUP	SELF	SELF	TOTAL	TOTAL	TOTAL
NAME	MASS	WEIGHT	MASS-X	MASS-Y	MASS-Z
ALL	0,0000	17073,334	1740,9955	1740,9955	0,0000

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M A T E R I A L L I S T B Y E L E M E N T T Y P E

ELEMENT		TOTAL	NUMBER	NUMBER
TYPE	MATERIAL	MASS	PIECES	STUDS
		tons		
Column	STEEL	0,34	9	
Beam	CONC4000	7,55	12	0
Floor	CONC4000	9,18		

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M A T E R I A L L I S T B Y S E C T I O N

SECTION	ELEMENT	NUMBER	TOTAL	TOTAL	NUMBER
	TYPE	PIECES	LENGTH	MASS	STUDS
			meters	tons	
VIGA30X40	Beam	12	27,139	7,55	0
TUBERIA4INC	Column	9	23,400	0,34	
LOSA10	Floor			9,18	

M A T E R I A L L I S T B Y S T O R Y

STORY	ELEMENT TYPE	MATERIAL	TOTAL WEIGHT tons	FLOOR AREA m2	UNIT WEIGHT kg/m2	NUMBER PIECES	NUMBER STUDS
STORY1	Column	STEEL	0,34	25,466	13,4475	9	
STORY1	Beam	CONC4000	7,55	25,466	296,5455	12	0
STORY1	Floor	CONC4000	9,18	25,466	360,4500		
SUM	Column	STEEL	0,34	25,466	13,4475	9	
SUM	Beam	CONC4000	7,55	25,466	296,5455	12	0
SUM	Floor	CONC4000	9,18	25,466	360,4500		
TOTAL	All	All	17,07	25,466	670,4430	21	0

M A T E R I A L P R O P E R T Y D A T A

MATERIAL NAME	MATERIAL TYPE	DESIGN TYPE	MATERIAL DIR/PLANE	MODULUS OF ELASTICITY	POISSON'S RATIO	THERMAL COEFF	SHEAR MODULUS
STEEL	Iso	Steel	All	2,039E+10	0,3000	1,1700E-05	7841930445
CONC4000	Iso	Concrete	All	2531000000,0	0,2000	9,9000E-06	1054583333,3
OTHER	Iso	None	All	2,039E+10	0,3000	1,1700E-05	7841930445
CONC3000	Iso	Concrete	All	2150000000,0	0,2000	9,9000E-06	895833333,3
CONC4500	Iso	Concrete	All	2637860000,0	0,2000	9,9000E-06	1099108333,3

M A T E R I A L P R O P E R T Y M A S S A N D W E I G H T

MATERIAL NAME	MASS PER UNIT VOL	WEIGHT PER UNIT VOL
STEEL	7,9814E+02	7,8334E+03
CONC4000	2,4480E+02	2,4030E+03
OTHER	7,9814E+02	7,8334E+03
CONC3000	2,4480E+02	2,4030E+03
CONC4500	2,4480E+02	2,4030E+03

M A T E R I A L D E S I G N D A T A F O R S T E E L M A T E R I A L S

MATERIAL NAME	STEEL FY	STEEL FU	STEEL COST (\$)
STEEL	35153481,31	45699525,70	27679906,54

M A T E R I A L D E S I G N D A T A F O R C O N C R E T E M A T E R I A L S

MATERIAL NAME	LIGHTWEIGHT CONCRETE	CONCRETE FC	REBAR FY	REBAR FYS	LIGHTWT REDUC FACT
CONC4000	No	2800000,000	42000000,00	42000000,00	N/A
CONC3000	No	2100000,000	42000000,00	42000000,00	N/A
CONC4500	No	3150000,000	42000000,00	42000000,00	N/A

F R A M E S E C T I O N P R O P E R T Y D A T A

FRAME SECTION NAME	MATERIAL NAME	SECTION SHAPE NAME OR NAME IN SECTION DATABASE FILE	CONC COL	CONC BEAM
VIGA30X40	CONC4000	Rectangular		Yes
COLUMNAC-35	CONC4000	Circle	Yes	
VIGA40X50	CONC4000	Rectangular		Yes
VIGA40X60	CONC4000	Rectangular		Yes
COLUMNA40X40	CONC4000	Rectangular	Yes	
COLUMNA40X40B	CONC4000	Rectangular	Yes	
TUBERIA4INC	STEEL	Pipe		

F R A M E S E C T I O N P R O P E R T Y D A T A

FLANGE	SECTION	FLANGE	FLANGE	WEB	FLANGE
--------	---------	--------	--------	-----	--------

FRAME SECTION NAME BOT	DEPTH	WIDTH TOP	THICK TOP	THICK	WIDTH BOT	THICK
VIGA30X40 0,0000	0,4000	0,3000	0,0000	0,0000	0,0000	
COLUMNAC-35 0,0000	0,3500	0,3500	0,0000	0,0000	0,3500	
VIGA40X50 0,0000	0,5000	0,4000	0,0000	0,0000	0,0000	
VIGA40X60 0,0000	0,6000	0,4000	0,0000	0,0000	0,0000	
COLUMNNA40X40 0,0000	0,4000	0,4000	0,0000	0,0000	0,0000	
COLUMNNA40X40B 0,0000	0,4000	0,4000	0,0000	0,0000	0,0000	
TUBERIA4INC 0,0000	0,1000	0,1000	0,0000	0,0064	0,1000	

FRAME SECTION PROPERTY DATA

AREAS FRAME SECTION NAME A3	SECTION AREA	TORSIONAL CONSTANT	MOMENTS OF INERTIA		SHEAR A2
VIGA30X40 0,1000	0,1200	0,0019	0,0016	0,0009	0,1000
COLUMNAC-35 0,0866	0,0962	0,0015	0,0007	0,0007	0,0866
VIGA40X50 0,1667	0,2000	0,0055	0,0042	0,0027	0,1667
VIGA40X60 0,2000	0,2400	0,0075	0,0072	0,0032	0,2000
COLUMNNA40X40 0,1333	0,1600	0,0036	0,0021	0,0021	0,1333
COLUMNNA40X40B 0,1333	0,1600	0,0036	0,0021	0,0021	0,1333
TUBERIA4INC 0,0010	0,0019	0,0000	0,0000	0,0000	0,0010

FRAME SECTION PROPERTY DATA

GYRATION FRAME SECTION NAME R22	SECTION MODULI		PLASTIC MODULI		RADIUS OF
	S33	S22	Z33	Z22	R33
VIGA30X40 0,0866	0,0080	0,0060	0,0120	0,0090	0,1155
COLUMNAC-35 0,0875	0,0042	0,0042	0,0071	0,0071	0,0875
VIGA40X50 0,1155	0,0167	0,0133	0,0250	0,0200	0,1443
VIGA40X60 0,1155	0,0240	0,0160	0,0360	0,0240	0,1732
COLUMNNA40X40 0,1155	0,0107	0,0107	0,0160	0,0160	0,1155
COLUMNNA40X40B 0,1155	0,0107	0,0107	0,0160	0,0160	0,1155
TUBERIA4INC 0,0332	0,0000	0,0000	0,0001	0,0001	0,0332

FRAME SECTION WEIGHTS AND MASSES

FRAME SECTION NAME	TOTAL WEIGHT	TOTAL MASS
VIGA30X40	7551,7535	769,3172
COLUMNAC-35	0,0000	0,0000
VIGA40X50	0,0000	0,0000
VIGA40X60	0,0000	0,0000
COLUMNNA40X40	0,0000	0,0000
COLUMNNA40X40B	0,0000	0,0000
TUBERIA4INC	342,4509	34,8921

CONCRETE COLUMN DATA

BAR	REINF CONFIGURATION		REINF	NUM BARS	NUM BARS
FRAME SECTION NAME	LONGIT	LATERAL	SIZE/TYPE	3DIR/2DIR	CIRCULAR
COVER					
COLUMNAC-35	Circular	Ties	#9/Design	N/A	8
0,0305					
COLUMNNA40X40	Rectangular	Ties	#6/Check	3/3	N/A
0,0400					
COLUMNNA40X40B	Rectangular	Ties	#8/Check	3/3	N/A
0,0400					

C O N C R E T E B E A M D A T A

	TOP	BOT	TOP LEFT	TOP RIGHT	BOT LEFT	BOT
RIGHT						
FRAME SECTION NAME	COVER	COVER	AREA	AREA	AREA	
AREA						
VIGA30X40	0,0400	0,0400	0,000	0,000	0,000	
0,000						
VIGA40X50	0,0400	0,0400	0,000	0,000	0,000	
0,000						
VIGA40X60	0,0400	0,0400	0,000	0,000	0,000	
0,000						

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S H E L L S E C T I O N P R O P E R T Y D A T A

SHELL SECTION	MATERIAL NAME	SHELL TYPE	LOAD DIST ONE WAY	MEMBRANE THICK	BENDING THICK	TOTAL WEIGHT	TOTAL MASS
WALL1	CONC4000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
SLAB1	CONC4000	Shell-Thin	No	0,2500	0,2500	0,0000	0,0000
DECK1	CONC4000	Membrane	No	0,0889	0,0889	0,0000	0,0000
PLANK1	CONC4000	Membrane	Yes	0,2500	0,2500	0,0000	0,0000
LOSA10	CONC4000	Shell-Thin	No	0,1500	0,1500	9179,1296	935,1023

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D E C K S E C T I O N P R O P E R T Y D A T A

DECK SECTION	DECK TYPE	SLAB MATERIAL	DECK MATERIAL	DECK SHEAR THICK	DECK UNIT WT
DECK1	Filled	CONC4000	N/A	N/A	1,1230E+01

D E C K S E C T I O N S H E A R S T U D D A T A

DECK SECTION	STUD DIAM	STUD HEIGHT	STUD FU
DECK1	0,0191	0,1524	45699525,70

D E C K S E C T I O N G E O M E T R Y D A T A

DECK SECTION	SLAB DEPTH	RIB DEPTH	RIB WIDTH	RIB SPACING
DECK1	0,0889	0,0762	0,1524	0,3048

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L I N K P R O P E R T Y D A T A

LINK: NLPR1
TYPE: Damper

MASS	WEIGHT	INERTIA 1	INERTIA 2	INERTIA 3	P-D M2I	P-D M2J	P-D M3I	P-D
M3J								
0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	0,0000	
0,0000								

DOF KE CE DJ K C C EXP

U1 0,0000 0,0000 N/A --- --- ---

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S T A T I C L O A D C A S E S

STATIC CASE	CASE TYPE	AUTO LAT LOAD	SELF WT MULTIPLIER	NOTIONAL FACTOR	NOTIONAL DIRECTION
DEAD	DEAD	N/A	1,0000		
LIVE	LIVE	N/A	0,0000		

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R E S P O N S E S P E C T R U M C A S E S

RESP SPEC CASE: EX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	TEBAIDA	9,8100
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EXX

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	TEBAIDA	1,4014
U2	----	N/A
UZ	----	N/A

RESP SPEC CASE: EY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
CQC	SRSS	0,0500	0,0000	0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	TEBAIDA	9,8100
UZ	----	N/A

RESP SPEC CASE: EYY

BASIC RESPONSE SPECTRUM DATA

MODAL COMBO	DIRECTION COMBO	MODAL DAMPING	SPECTRUM ANGLE	TYPICAL ECCEN
----------------	--------------------	------------------	-------------------	------------------

CQC SRSS 0,0500 0,0000 0,0500

RESPONSE SPECTRUM FUNCTION ASSIGNMENT DATA

DIRECTION	FUNCTION	SCALE FACT
U1	----	N/A
U2	TEBAIDA	1,4014
UZ	----	N/A

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L O A D I N G C O M B I N A T I O N S

COMBO	COMBO TYPE	CASE	CASE TYPE	SCALE FACTOR
DER1	ADD	DEAD	Static	1,4000
DER2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
DER3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	1,0000
DER4	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EX	Spectra	-1,0000
DER5	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EY	Spectra	1,0000
DER6	ADD	DEAD	Static	1,2000
		LIVE	Static	1,0000
		EY	Spectra	-1,0000
DER7	ADD	DEAD	Static	0,9000
		EX	Spectra	1,0000
DER8	ADD	DEAD	Static	0,9000
		EX	Spectra	-1,0000
DER9	ADD	DEAD	Static	0,9000
		EY	Spectra	1,0000
DER10	ADD	DEAD	Static	0,9000
		EY	Spectra	-1,0000
COMB1	ADD	DEAD	Static	1,4000
COMB2	ADD	LIVE	Static	1,6000
		DEAD	Static	1,2000
COMB3	ADD	LIVE	Static	1,0000
		DEAD	Static	1,2000
		EYY	Spectra	0,3000
		EXX	Spectra	1,0000
COMB4	ADD	LIVE	Static	1,0000
		DEAD	Static	1,2000
		EYY	Spectra	-0,3000
		EXX	Spectra	1,0000
COMB5	ADD	LIVE	Static	1,0000
		DEAD	Static	1,2000
		EYY	Spectra	0,3000
		EXX	Spectra	-1,0000
COMB6	ADD	LIVE	Static	1,0000
		DEAD	Static	1,2000
		EYY	Spectra	-0,3000
		EXX	Spectra	-1,0000
COMB7	ADD	LIVE	Static	1,0000
		DEAD	Static	1,2000
		EYY	Spectra	1,0000
		EXX	Spectra	0,3000
COMB8	ADD	LIVE	Static	1,0000
		DEAD	Static	1,2000
		EYY	Spectra	1,0000
		EXX	Spectra	-0,3000
COMB9	ADD	LIVE	Static	1,0000
		DEAD	Static	1,2000
		EYY	Spectra	-1,0000
		EXX	Spectra	0,3000
COMB10	ADD	LIVE	Static	1,0000
		DEAD	Static	1,2000
		EYY	Spectra	-1,0000
		EXX	Spectra	-0,3000
COMB11	ADD	DEAD	Static	0,9000
		EYY	Spectra	0,3000
		EXX	Spectra	1,0000
COMB12	ADD	DEAD	Static	0,9000
		EYY	Spectra	-0,3000
		EXX	Spectra	1,0000

COMB13	ADD	DEAD	Static	0,9000
		YYY	Spectra	0,3000
		EXX	Spectra	-1,0000
COMB14	ADD	DEAD	Static	0,9000
		YYY	Spectra	-0,3000
		EXX	Spectra	-1,0000
COMB15	ADD	DEAD	Static	0,9000
		YYY	Spectra	1,0000
		EXX	Spectra	0,3000
COMB16	ADD	DEAD	Static	0,9000
		YYY	Spectra	1,0000
		EXX	Spectra	-0,3000
COMB17	ADD	DEAD	Static	0,9000
		YYY	Spectra	-1,0000
		EXX	Spectra	0,3000
COMB18	ADD	DEAD	Static	0,9000
		YYY	Spectra	-1,0000
		EXX	Spectra	-0,3000
CIM1	ADD	DEAD	Static	1,0000
		LIVE	Static	1,0000
ENVDIS	ENVE	COMB1	Combo	1,0000
		COMB2	Combo	1,0000
		COMB3	Combo	1,0000
		COMB4	Combo	1,0000
		COMB5	Combo	1,0000
		COMB6	Combo	1,0000
		COMB7	Combo	1,0000
		COMB8	Combo	1,0000
		COMB9	Combo	1,0000
		COMB10	Combo	1,0000
		COMB11	Combo	1,0000
		COMB12	Combo	1,0000
		COMB13	Combo	1,0000
		COMB14	Combo	1,0000
		COMB15	Combo	1,0000
		COMB16	Combo	1,0000
		COMB17	Combo	1,0000
		COMB18	Combo	1,0000
DCMPC1	ADD	DEAD	Static	1,6000
DCMPC2	ADD	DEAD	Static	1,6000
		LIVE	Static	0,3200
DCMPS1	ADD	DEAD	Static	1,4000
DCMPS2	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
DCMPD1	ADD	DEAD	Static	1,0000
DCMPD2	ADD	DEAD	Static	1,0000
		LIVE	Static	1,0000
DSTLS2	ADD	DEAD	Static	1,4000
DSTLS3	ADD	DEAD	Static	1,2000
		LIVE	Static	1,6000
DSTLS4	ADD	DEAD	Static	1,4000
		LIVE	Static	0,5000
		EX	Spectra	1,5000
DSTLS5	ADD	DEAD	Static	1,4000
		LIVE	Static	0,5000
		EXX	Spectra	1,5000
DSTLS6	ADD	DEAD	Static	1,4000
		LIVE	Static	0,5000
		EY	Spectra	1,5000
DSTLS7	ADD	DEAD	Static	1,4000
		LIVE	Static	0,5000
		YYY	Spectra	1,5000
DSTLS8	ADD	DEAD	Static	0,7000
		EX	Spectra	1,5000
DSTLS9	ADD	DEAD	Static	0,7000
		EXX	Spectra	1,5000
DSTLS10	ADD	DEAD	Static	0,7000
		EY	Spectra	1,5000
DSTLS11	ADD	DEAD	Static	0,7000
		YYY	Spectra	1,5000
DSTLD1	ADD	DEAD	Static	1,0000
DSTLD2	ADD	DEAD	Static	1,0000
		LIVE	Static	1,0000

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R E S P O N S E S P E C T R U M F U N C T I O N - U S E R

FUNCTION NAME: TEBaida

PERIOD ACCEL

0,0000	1,1328
0,6000	1,1328
1,0000	1,1250
1,6000	0,7031
2,0000	0,5625
2,5000	0,4500
3,0000	0,3750
3,5000	0,3214

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S U P P O R T (R E S T R A I N T) D A T A

STORY	POINT	/-----RESTRAINED DOF's-----/					
		UX	UY	UZ	RX	RY	RZ
STORY1	961	Yes	Yes	Yes			
STORY1	962	Yes	Yes	Yes			
STORY1	963	Yes	Yes	Yes			
BASE	952	Yes	Yes	Yes	Yes	Yes	Yes
BASE	953	Yes	Yes	Yes	Yes	Yes	Yes
BASE	954	Yes	Yes	Yes	Yes	Yes	Yes
BASE	955	Yes	Yes	Yes	Yes	Yes	Yes
BASE	956	Yes	Yes	Yes	Yes	Yes	Yes
BASE	957	Yes	Yes	Yes	Yes	Yes	Yes
BASE	958	Yes	Yes	Yes	Yes	Yes	Yes
BASE	959	Yes	Yes	Yes	Yes	Yes	Yes
BASE	960	Yes	Yes	Yes	Yes	Yes	Yes

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 2

STORY	POINT	DIAPHRAGM	RESTRAINTS	SPRING	LINK	PANEL ZONE	ADDED MASS
STORY1	961	From Area	Yes	None	None	None	None
STORY1	962	From Area	Yes	None	None	None	None
STORY1	963	From Area	Yes	None	None	None	None
BASE	952	From Area	Yes	None	None	None	None
BASE	953	From Area	Yes	None	None	None	None
BASE	954	From Area	Yes	None	None	None	None
BASE	955	From Area	Yes	None	None	None	None
BASE	956	From Area	Yes	None	None	None	None
BASE	957	From Area	Yes	None	None	None	None
BASE	958	From Area	Yes	None	None	None	None
BASE	959	From Area	Yes	None	None	None	None
BASE	960	From Area	Yes	None	None	None	None

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P O I N T O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 2

STORY POINT PT FORCE GRND DISPL PT TEMP

There are no items to be printed in this table.

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F R A M E S E C T I O N A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	SECTION TYPE	AUTO SELECT SECTION	ANALYSIS SECTION	DESIGN PROCEDURE	DESIGN SECTION
STORY1	C65	Column	Pipe	None	TUBERIA4INC	Steel Frame	
TUBERIA4INC							
STORY1	C66	Column	Pipe	None	TUBERIA4INC	Steel Frame	
TUBERIA4INC							
STORY1	C67	Column	Pipe	None	TUBERIA4INC	Steel Frame	
TUBERIA4INC							
STORY1	C68	Column	Pipe	None	TUBERIA4INC	Steel Frame	
TUBERIA4INC							
STORY1	C69	Column	Pipe	None	TUBERIA4INC	Steel Frame	
TUBERIA4INC							
STORY1	C70	Column	Pipe	None	TUBERIA4INC	Steel Frame	
TUBERIA4INC							
STORY1	C71	Column	Pipe	None	TUBERIA4INC	Steel Frame	
TUBERIA4INC							
STORY1	C72	Column	Pipe	None	TUBERIA4INC	Steel Frame	
TUBERIA4INC							
STORY1	C73	Column	Pipe	None	TUBERIA4INC	Steel Frame	
TUBERIA4INC							

STORY1	B70	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						
STORY1	B71	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						
STORY1	B72	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						
STORY1	B73	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						
STORY1	B74	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						
STORY1	B75	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						
STORY1	B76	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						
STORY1	B77	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						
STORY1	B78	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						
STORY1	B79	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						
STORY1	B80	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						
STORY1	B81	Beam	Rectangular	None	VIGA30X40	Conc Frame
VIGA30X40						

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C A R D I N A L P O I N T A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	CARDINAL POINT	MIRROR ABOUT 2	TRANSFORM STIFFNESS
STORY1	C65	Column	10	No	No
STORY1	C66	Column	10	No	No
STORY1	C67	Column	10	No	No
STORY1	C68	Column	10	No	No
STORY1	C69	Column	10	No	No
STORY1	C70	Column	10	No	No
STORY1	C71	Column	10	No	No
STORY1	C72	Column	10	No	No
STORY1	C73	Column	10	No	No
STORY1	B70	Beam	8	No	No
STORY1	B71	Beam	8	No	No
STORY1	B72	Beam	8	No	No
STORY1	B73	Beam	8	No	No
STORY1	B74	Beam	8	No	No
STORY1	B75	Beam	8	No	No
STORY1	B76	Beam	8	No	No
STORY1	B77	Beam	8	No	No
STORY1	B78	Beam	8	No	No
STORY1	B79	Beam	8	No	No
STORY1	B80	Beam	8	No	No
STORY1	B81	Beam	8	No	No

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E N D O F F S E T (A L O N G L E N G T H) A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	OFFSET TYPE	I END OFFSET	J END OFFSET	RIGID ZONE FACTOR
STORY1	C65	Column	Automatic	0,0000	0,2897	0,0000
STORY1	C66	Column	Automatic	0,0000	0,2551	0,0000
STORY1	C67	Column	Automatic	0,0000	0,3910	0,0000
STORY1	C68	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C69	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C70	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C71	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C72	Column	Automatic	0,0000	0,4000	0,0000
STORY1	C73	Column	Automatic	0,0000	0,4000	0,0000
STORY1	B70	Beam	Automatic	0,0500	0,0500	0,0000
STORY1	B71	Beam	Automatic	0,0500	0,0500	0,0000
STORY1	B72	Beam	Automatic	0,0500	0,0500	0,0000
STORY1	B73	Beam	Automatic	0,0500	0,0500	0,0000
STORY1	B74	Beam	Automatic	0,0500	0,0500	0,0000
STORY1	B75	Beam	Automatic	0,0500	0,0500	0,0000
STORY1	B76	Beam	Automatic	0,0500	0,0500	0,0000
STORY1	B77	Beam	Automatic	0,0500	0,0500	0,0000
STORY1	B78	Beam	Automatic	0,0500	0,0000	0,0000
STORY1	B79	Beam	Automatic	0,0500	0,0000	0,0000
STORY1	B80	Beam	Automatic	0,0000	0,0500	0,0000

STORY1 B81 Beam Automatic 0,0000 0,0000 0,0000

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O U T P U T S T A T I O N A S S I G N M E N T S T O L I N E O B J E C T S

STORY LEVEL	LINE ID	LINE TYPE	MAX STATION SPACING	MIN NUMBER STATIONS
STORY1	C65	Column	N/A	3
STORY1	C66	Column	N/A	3
STORY1	C67	Column	N/A	3
STORY1	C68	Column	N/A	3
STORY1	C69	Column	N/A	3
STORY1	C70	Column	N/A	3
STORY1	C71	Column	N/A	3
STORY1	C72	Column	N/A	3
STORY1	C73	Column	N/A	3
STORY1	B70	Beam	0,5000	N/A
STORY1	B71	Beam	0,5000	N/A
STORY1	B72	Beam	0,5000	N/A
STORY1	B73	Beam	0,5000	N/A
STORY1	B74	Beam	0,5000	N/A
STORY1	B75	Beam	0,5000	N/A
STORY1	B76	Beam	0,5000	N/A
STORY1	B77	Beam	0,5000	N/A
STORY1	B78	Beam	0,5000	N/A
STORY1	B79	Beam	0,5000	N/A
STORY1	B80	Beam	0,5000	N/A
STORY1	B81	Beam	0,5000	N/A

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L O C A L A X E S A S S I G N M E N T S T O L I N E O B J E C T S

STORY	LINE	LINE TYPE	ANGLE
STORY1	C65	Column	0,0000
STORY1	C66	Column	0,0000
STORY1	C67	Column	0,0000
STORY1	C68	Column	0,0000
STORY1	C69	Column	0,0000
STORY1	C70	Column	0,0000
STORY1	C71	Column	0,0000
STORY1	C72	Column	0,0000
STORY1	C73	Column	0,0000
STORY1	B70	Beam	0,0000
STORY1	B71	Beam	0,0000
STORY1	B72	Beam	0,0000
STORY1	B73	Beam	0,0000
STORY1	B74	Beam	0,0000
STORY1	B75	Beam	0,0000
STORY1	B76	Beam	0,0000
STORY1	B77	Beam	0,0000
STORY1	B78	Beam	0,0000
STORY1	B79	Beam	0,0000
STORY1	B80	Beam	0,0000
STORY1	B81	Beam	0,0000

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L I N E A U T O M E S H A S S I G N M E N T S

STORY	LINE	LINE TYPE	AUTOMESH
STORY1	C65	Column	P/L/E
STORY1	C66	Column	P/L/E
STORY1	C67	Column	P/L/E
STORY1	C68	Column	P/L/E
STORY1	C69	Column	P/L/E
STORY1	C70	Column	P/L/E
STORY1	C71	Column	P/L/E
STORY1	C72	Column	P/L/E
STORY1	C73	Column	P/L/E
STORY1	B70	Beam	P/L/E
STORY1	B71	Beam	P/L/E
STORY1	B72	Beam	P/L/E
STORY1	B73	Beam	P/L/E
STORY1	B74	Beam	P/L/E
STORY1	B75	Beam	P/L/E
STORY1	B76	Beam	P/L/E
STORY1	B77	Beam	P/L/E

STORY1	B78	Beam	P/L/E
STORY1	B79	Beam	P/L/E
STORY1	B80	Beam	P/L/E
STORY1	B81	Beam	P/L/E

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3							
STORY AXES	LINE	LINE	AUTO SELECT	ANALYSIS	DESIGN	AUTO	LINE
LEVEL ANGLE	ID	TYPE	SECTION	SECTION	SECTION	MESH	LENGTH
STORY1 0,0000	C65	Column	None	TUBERIA4INC	TUBERIA4INC	P/L/E	2,600
STORY1 0,0000	C66	Column	None	TUBERIA4INC	TUBERIA4INC	P/L/E	2,600
STORY1 0,0000	C67	Column	None	TUBERIA4INC	TUBERIA4INC	P/L/E	2,600
STORY1 0,0000	C68	Column	None	TUBERIA4INC	TUBERIA4INC	P/L/E	2,600
STORY1 0,0000	C69	Column	None	TUBERIA4INC	TUBERIA4INC	P/L/E	2,600
STORY1 0,0000	C70	Column	None	TUBERIA4INC	TUBERIA4INC	P/L/E	2,600
STORY1 0,0000	C71	Column	None	TUBERIA4INC	TUBERIA4INC	P/L/E	2,600
STORY1 0,0000	C72	Column	None	TUBERIA4INC	TUBERIA4INC	P/L/E	2,600
STORY1 0,0000	C73	Column	None	TUBERIA4INC	TUBERIA4INC	P/L/E	2,600
STORY1 0,0000	B70	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	0,554
STORY1 0,0000	B71	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	0,814
STORY1 0,0000	B72	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	1,335
STORY1 0,0000	B73	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	1,000
STORY1 0,0000	B74	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	0,700
STORY1 0,0000	B75	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	0,300
STORY1 0,0000	B76	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	0,900
STORY1 0,0000	B77	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	1,750
STORY1 0,0000	B78	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	2,850
STORY1 0,0000	B79	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	2,850
STORY1 0,0000	B80	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	4,665
STORY1 0,0000	B81	Beam	None	VIGA30X40	Trim(Sectio	P/L/E	9,420

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3							
STORY STATION LEVEL SPACING	LINE	END	USER	PROPERTY	PIER	SPANDREL	MIN NUMBER MAX
	ID	RELEASES	OFFSETS	MODIFIERS	LABEL	LABEL	STATIONS
STORY1 N/A	C65	None	None	None	None	N/A	3
STORY1 N/A	C66	None	None	None	None	N/A	3
STORY1 N/A	C67	None	None	None	None	N/A	3
STORY1 N/A	C68	None	None	None	None	N/A	3
STORY1 N/A	C69	None	None	None	None	N/A	3
STORY1 N/A	C70	None	None	None	None	N/A	3
STORY1 N/A	C71	None	None	None	None	N/A	3
STORY1 N/A	C72	None	None	None	None	N/A	3

STORY1	C73	None	None	None	None	N/A	3
N/A							
STORY1	B70	None	None	None	N/A	None	N/A
0,500							
STORY1	B71	None	None	None	N/A	None	N/A
0,500							
STORY1	B72	None	None	None	N/A	None	N/A
0,500							
STORY1	B73	None	None	None	N/A	None	N/A
0,500							
STORY1	B74	None	None	None	N/A	None	N/A
0,500							
STORY1	B75	None	None	None	N/A	None	N/A
0,500							
STORY1	B76	None	None	None	N/A	None	N/A
0,500							
STORY1	B77	None	None	None	N/A	None	N/A
0,500							
STORY1	B78	None	None	None	N/A	None	N/A
0,500							
STORY1	B79	None	None	None	N/A	None	N/A
0,500							
STORY1	B80	None	None	None	N/A	None	N/A
0,500							
STORY1	B81	None	None	None	N/A	None	N/A
0,500							

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L I N E O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 3 O F 3								
STORY	LINE	LINK	NONLINEAR	LINE	ADDITIONAL	POINT	DISTRIBUTED	
TEMPERATURE	ID	PROPERTY	HINGES	SPRINGS	MASS	LOADS	LOADS	LOADS
LEVEL								
STORY1	C65	None	None	None	None	None	None	None
STORY1	C66	None	None	None	None	None	None	None
STORY1	C67	None	None	None	None	None	None	None
STORY1	C68	None	None	None	None	None	None	None
STORY1	C69	None	None	None	None	None	None	None
STORY1	C70	None	None	None	None	None	None	None
STORY1	C71	None	None	None	None	None	None	None
STORY1	C72	None	None	None	None	None	None	None
STORY1	C73	None	None	None	None	None	None	None
STORY1	B70	None	None	None	None	None	None	None
STORY1	B71	None	None	None	None	None	None	None
STORY1	B72	None	None	None	None	None	None	None
STORY1	B73	None	None	None	None	None	None	None
STORY1	B74	None	None	None	None	None	None	None
STORY1	B75	None	None	None	None	None	None	None
STORY1	B76	None	None	None	None	None	None	None
STORY1	B77	None	None	None	None	None	None	None
STORY1	B78	None	None	None	None	None	None	None
STORY1	B79	None	None	None	None	None	None	None
STORY1	B80	None	None	None	None	None	None	None
STORY1	B81	None	None	None	None	None	None	None

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W A L L , S L A B , D E C K & O P E N I N G A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	AREA	SECTION	SECTION
LEVEL	ID	TYPE	TYPE	LABEL
STORY1	F598	Floor	Slab	LOSA10
STORY1	F599	Floor	Slab	LOSA10
STORY1	F601	Floor	Slab	LOSA10
STORY1	F602	Floor	Slab	LOSA10
STORY1	F603	Floor	Slab	LOSA10
STORY1	F604	Floor	Slab	LOSA10
STORY1	F605	Floor	Slab	LOSA10
STORY1	F606	Floor	Slab	LOSA10

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R I G I D D I A P H R A G M A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	DIAPHRAGM
STORY1	F598	D1
STORY1	F599	D1

STORY1	F601	D1
STORY1	F602	D1
STORY1	F603	D1
STORY1	F604	D1
STORY1	F605	D1
STORY1	F606	D1

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L O C A L A X E S A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	AREA TYPE	ANGLE
STORY1	F598	Floor	0,0000
STORY1	F599	Floor	0,0000
STORY1	F601	Floor	0,0000
STORY1	F602	Floor	0,0000
STORY1	F603	Floor	0,0000
STORY1	F604	Floor	0,0000
STORY1	F605	Floor	0,0000
STORY1	F606	Floor	0,0000

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F L O O R M E S H O P T I O N A S S I G N M E N T S T O A R E A O B J E C T S

STORY	AREA	MESH OPTION
STORY1	F598	No Auto Mesh
STORY1	F599	No Auto Mesh
STORY1	F601	No Auto Mesh
STORY1	F602	No Auto Mesh
STORY1	F603	No Auto Mesh
STORY1	F604	No Auto Mesh
STORY1	F605	No Auto Mesh
STORY1	F606	No Auto Mesh

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U N I F O R M L O A D A S S I G N M E N T S T O A R E A O B J E C T S

CASE	STORY	AREA	AREATYPE	DIRECTION	LOAD
LIVE	STORY1	F598	Floor	Gravity	50,0000
LIVE	STORY1	F599	Floor	Gravity	50,0000
LIVE	STORY1	F601	Floor	Gravity	50,0000
LIVE	STORY1	F602	Floor	Gravity	50,0000
LIVE	STORY1	F603	Floor	Gravity	50,0000
LIVE	STORY1	F604	Floor	Gravity	50,0000
LIVE	STORY1	F605	Floor	Gravity	50,0000
LIVE	STORY1	F606	Floor	Gravity	50,0000

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 1 O F 3

STORY POLAR LEVEL INERTIA	AREA ID	NUMBER OF CORNERS	OBJECT AREA	OBJECT PERIMETER	OBJECT CENTROID X	OBJECT CENTROID Y	OBJECT CENTROID Z
STORY1	F598	4	6,1775	11,560	1,844	2,528	2,600
8,7785E+00							
STORY1	F599	4	2,1418	8,054	3,117	2,319	2,600
2,0344E+00							
STORY1	F601	4	3,8940	8,555	4,103	2,494	2,600
3,3956E+00							
STORY1	F602	4	2,8500	7,700	5,270	2,545	2,600
2,1666E+00							
STORY1	F603	4	1,9950	7,100	6,120	2,545	2,600
1,4318E+00							
STORY1	F604	4	0,8550	6,300	6,620	2,545	2,600
5,8514E-01							
STORY1	F605	4	2,5650	7,500	7,220	2,545	2,600
1,9093E+00							
STORY1	F606	4	4,9875	9,200	8,545	2,545	2,600
4,6488E+00							

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 2 O F 3

STORY AXIS LEVEL ANGLE	AREA ID	SECTION TYPE	SECTION LABEL	DIAPHRAGM LABEL	FLOOR MESH OPTION	UNIFORM LOAD	TEMPERATURE LOAD
STORY1 0,0000	F598	Slab	LOSA10	D1	ProgDet-SNM	Yes	None
STORY1 0,0000	F599	Slab	LOSA10	D1	ProgDet-SNM	Yes	None
STORY1 0,0000	F601	Slab	LOSA10	D1	ProgDet-SNM	Yes	None
STORY1 0,0000	F602	Slab	LOSA10	D1	ProgDet-SNM	Yes	None
STORY1 0,0000	F603	Slab	LOSA10	D1	ProgDet-SNM	Yes	None
STORY1 0,0000	F604	Slab	LOSA10	D1	ProgDet-SNM	Yes	None
STORY1 0,0000	F605	Slab	LOSA10	D1	ProgDet-SNM	Yes	None
STORY1 0,0000	F606	Slab	LOSA10	D1	ProgDet-SNM	Yes	None

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A R E A O B J E C T A S S I G N M E N T S S U M M A R Y T A B L E 3 O F 3							
STORY ADDED LEVEL MASS	AREA ID	AREA TYPE	PIER LABEL	SPANDREL LABEL	SPANDREL STORY	STIFFNESS MODIFIERS	AREA SPRINGS

There are no items to be printed in this table.