

united steel factory
2700 W Cypress Creek Rd
Fort Lauderdale, FL

REACTIONS & ANCHOR BOLTS
FOR
North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025

North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025
SB3631

BUILDING DATA

Width (ft)	=	20.0
Length (ft)	=	84.0
Eave Height (ft)	=	9.5/ 9.5
Roof Slope (rise/12)	=	0.50/ 0.50
Dead Load (psf)	=	2.0
Live Load (psf)	=	20.0
Collat. Load (psf)	=	1.0
Wind Speed(mph)	=	110.0
Wind Code	=	FBC 04
Closed/Open	=	C
Exposure	=	B
Importance - Wind	=	0.87
Importance - Seismic	=	1.00

Designer =

8/13/07

CHANDER P. NANGIA^{PE}
7423 HOLLOW RIDGE DR.
HOUSTON, TX 77095
FLORIDA PE # 21938


AUG 15 2007

sherrouse-e
7:31pm

Reactions & Anchor Bolts:

8/13/07

Frame Line	Col Line	-----Foundation_Loads(k)-----						-----	
		Max_Pos_Val			Max_Neg_Val			Anchor_Bolt	
		Id	Horz	Vert	Id	Horz	Vert	No.	Diam
1 0.31	A	1	0.18	-0.17	2	-0.17	-		
		3	0.00						
0.57 1 0.93	B	1	0.37	-0.51	2	-0.34	-		
		3	0.00						
1.61 1 0.75	C	1	0.38	-0.57	2	-0.35	-		
		3	0.00						
1.31 1 0.93	D	1	0.37	-0.93	2	-0.34	-		
		3	0.00						
1.61 1 0.31	E	1	0.18	-0.30	2	-0.17	-		
		3	0.00						
0.57									
9 0.11	E	1	0.18	-0.06	2	-0.17	-		
		3	0.00						
0.25 9 0.37	D	1	0.37	-0.19	2	-0.34	-		
		3	0.00						
0.69 9 0.29	C	1	0.38	-0.22	2	-0.35	-		
		3	0.00						
0.57 9 0.37	B	1	0.37	-0.37	2	-0.34	-		
		3	0.00						
0.69 9 0.11	A	1	0.18	-0.11	2	-0.17	-		
		3	0.00						
0.25									
2 0.44	E	1	0.87	-0.23	2	-0.80	-		

0.84		3	0.00				
3	E	3	0.00	0.65	2	0.00	-
0.34							
4	E	3	0.00	0.60	2	0.00	-
0.31							
5	E	3	0.00	0.61	2	0.00	-
0.31							
6	E	3	0.00	0.61	2	0.00	-
0.31							
7	E	3	0.00	0.59	2	0.00	-
0.31							
8	E	3	0.00	0.69	2	0.00	-
0.36							
8	A	3	0.00	0.69	2	0.00	-
0.36							
7	A	3	0.00	0.60	2	0.00	-
0.31							
6	A	3	0.00	0.59	2	0.00	-
0.31							
5	A	3	0.00	0.73	2	0.00	-
0.38							
4	A	3	0.00	0.17	2	0.00	-
0.06							
3	A	3	0.00	1.51	2	0.00	-
0.82							
3 *	B	1	0.12	-0.73	2	-0.12	-
1.33							
		3	0.00				
2.27							
3 *	C	1	0.12	-0.83	2	-0.12	-
1.07							
		3	0.00				
1.84							
3 *	D	1	0.12	-1.33	2	-0.12	-
1.33							
		3	0.00				
2.27							
3 * Frame Lines:		3	4	5	6	7	8

Load Id	Load Combination
1	0.60DL+WR1+WS
2	0.60DL+WP+WindL
3	DL+CL+LL

BRACING/PANEL SHEAR REACTIONS:

---Wall-- Loc	Line	Col Line	-----Bracing(k)-----				Panel Shear (lb/ft)
			---Wind--- Horz	---Seismic--- Vert	---Wind--- Horz	---Seismic--- Vert	
F_SW	E						10.40

L_EW	1	24.26
Tran	3	34.37
Tran	4	20.22
Tran	5	20.22
Tran	6	20.22
Tran	7	20.22
Tran	8	20.22
R_EW	9	10.11

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2700 W Cypress Creek Rd
Fort Lauderdale, FL

FRAMING SUMMARY
FOR
North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025

North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025
SB3631

BUILDING DATA

Width (ft)	=	20.0
Length (ft)	=	84.0
Eave Height (ft)	=	9.5/ 9.5
Roof Slope (rise/12)	=	0.50
Dead Load (psf)	=	2.00
Live Load (psf)	=	20.00
Collat. Load (psf)	=	1.00
Wind Speed(mph)	=	110.0
Wind Code	=	FBC 04
Closed/Open	=	C
Exposure	=	B
Importance - Wind	=	1.00
Importance - Seismic	=	0.87
Seismic Zone	=	-

Designer = _____

8/13/07

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sherrouse-e          FRAMING SUMMARY: Roof          8/13/07
7:31pm
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PURLIN LAYOUT:

Purlin Type	Purlin Lap	Peak Space	Row	Purlin Location
ZB	0.5000	0.0000	3	5.0000 10.0000 15.0000

PURLIN SIZE:

Bay Id	@Back_SW	@Front_SW
1	4X25Z14	4X25Z14
2	4X25Z14	4X25Z14
3	4X25Z16	4X25Z16
4	4X25Z16	4X25Z16

EAVE STRUT SIZE:

Bay Id	@Back_SW	@Front_SW
1		
2		
3		
4		

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==
sherrouse-e          FRAMING SUMMARY: Left  Endwall          8/13/07
7:31pm
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==

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RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
1	0.00	4X25C16
2	10.00	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
1	0.00	4X25C16
2	5.00	4X25C16
3	10.00	4X25C16
4	15.00	4X25C16
5	20.00	4X25C16

GIRTS:

Girt Type	Girt Top
-----	-----
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
----	----	-----
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
----	----	-----
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16

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sherrouse-e          FRAMING SUMMARY: Front Sidewall          8/13/07
7:31pm
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RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
-----	-----	-----
3	0.00	4X20016
4	24.00	4X20016

5	44.00	4X20016
6	64.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
7	12.00	4X25C14
8	24.00	4X25C16
9	34.00	4X25C16
10	44.00	4X25C16
11	54.00	4X25C16
12	64.00	4X25C16
13	74.00	4X25C16

GIRTS:

Girt Type	Girt Top
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000
5	1	4.5000
6	1	4.5000
7	1	4.5000
8	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16
5	1	4X25C16
6	1	4X25C16
7	1	4X25C16
8	1	4X25C16

=====

sherrouse-e
7:31pm

FRAMING SUMMARY: Right Endwall

8/13/07

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RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
-----	-----	-----
7	0.00	4X25C16
8	10.00	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
15	0.00	4X25C16
16	5.00	4X25C16
17	10.00	4X25C16
18	15.00	4X25C16
19	20.00	4X25C16

GIRTS:

Girt Type	Girt Top
-----	-----
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
---	---	-----
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
---	---	-----
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16

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sherrouse-e
7:31pm

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FRAMING SUMMARY: Back Sidewall

8/13/07

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
-----	-----	-----
9	0.00	4X20016
10	20.00	4X20016
11	40.00	4X20016
12	60.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
21	10.00	4X25C16
22	20.00	4X25C16
23	30.00	4X25C16
24	40.00	4X25C16
25	50.00	4X25C16
26	60.00	4X25C16

DOOR JAMBS/HEADERS:

Member	Size	Bay	Width	Opening Height	Size	Sill	Offset	Left Jamb	Right Jamb	Door Header	Door Sill
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16					
2	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16					
3	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16					
4	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16					
5	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16					
6	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16					
7	4.0000	7.0000	0.000	10.0000	4X25C16	4X25C16					

GIRTS:

Girt	Girt
Type	Top
----	----
CF	--

GIRT LOCATION:

Bay	No.	Girt_Location
Id	Girt	1
----	----	----
7	1	4.5000

GIRT SIZE:

Bay	No.	Girt Id
Id	Girt	1
----	----	----
7	1	4X25C16

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sherrouse-e          FRAMING SUMMARY: Wall  6          8/13/07
7:31pm
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WALL LAYOUT:

Orient	-	Transverse				
Offset	-	0.000				
Length	-	20.000				
Location	-	24.000	34.000	44.000	54.000	64.000
		74.000				

COLUMNS:

Column	Column	Column
Id	Offset	Size
-----	-----	-----
29	5.00	4X25C16
30	10.00	4X25C16
31	15.00	4X25C16

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sherrouse-e          FRAMING SUMMARY: Bracing          8/13/07
7:31pm
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ROOF BRACING:

	---	Offset---		---	Location---	
Type	Start	End	Start	End	Part	

.. no bracing required

WALL BRACING:

		--Location--		
Wall	Offset	Start	End	Part
-----	-----	-----	-----	-----
.. No bracing required				

STRUTS:

		--Location--		
Wall	Offset	Start	End	Part
-----	-----	-----	-----	-----

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FOR
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969 SW Windy Terrace
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North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025
0601472E

BUILDING DATA
Width (ft) = 20.0
Length (ft) = 100.0
Eave Height (ft) = 9.5/ 9.5
Roof Slope (rise/12) = 0.50/ 0.50
Dead Load (psf) = 2.0
Live Load (psf) = 20.0
Collat. Load (psf) = 1.0
Wind Speed(mph) = 110.0
Wind Code = FBC 04
Closed/Open = C
Exposure = B
Importance - Wind = 0.87
Importance - Seismic = 1.00
Seismic Coeff (Fa*Ss) = 0.24

Designer = -----

8/13/07

sherrrouse-al
7:30pm

Reactions & Anchor Bolts:

8/13/07

Frame Line	Col Line	-----Foundation_Loads(k)-----						Anchor Bolt	
		Max_Pos_Val			Max_Neg_Val			No.	Diam
		Id	Horz	Vert	Id	Horz	Vert		
1	A	1	0.18	-0.06	2	-0.17	-		
0.11		3	0.00						
0.25									
1	B	1	0.37	-0.19	2	-0.34	-		
0.37		3	0.00	0.69	4	0.37	-		
0.37									
1	C	1	0.38	-0.22	2	-0.35	-		
0.29		3	0.00						
0.56									
1	D	1	0.37	-0.37	2	-0.34	-		
0.37		3	0.00	0.69	1	0.37	-		
0.37									
1	E	1	0.18	-0.11	2	-0.17	-		
0.11		3	0.00						
0.25									
11	E	1	0.18	-0.06	2	-0.17	-		
0.11		3	0.00						
0.25									
11	D	1	0.37	-0.19	2	-0.34	-		
0.37		3	0.00	0.69	4	0.37	-		
0.37									
11	C	1	0.38	-0.22	2	-0.35	-		
0.29		3	0.00						
0.56									
11	B	1	0.37	-0.37	2	-0.34	-		
0.37		3	0.00	0.69	1	0.37	-		
0.37									
11	A	1	0.18	-0.11	2	-0.17	-		
0.11		3	0.00						
0.25									
2	E	3	0.00	0.69	2	0.00	-		
0.36									

3	E	3	0.00	0.59	2	0.00	-
0.30							
4	E	3	0.00	0.62	2	0.00	-
0.32							
5	E	3	0.00	0.62	2	0.00	-
0.32							
6	E	3	0.00	0.62	2	0.00	-
0.32							
7	E	3	0.00	0.62	2	0.00	-
0.32							
8	E	3	0.00	0.62	2	0.00	-
0.32							
9	E	3	0.00	0.59	2	0.00	-
0.30							
10	E	3	0.00	0.69	2	0.00	-
0.36							

10	A	3	0.00	0.69	2	0.00	-
0.36							
9	A	3	0.00	0.59	2	0.00	-
0.30							
8	A	3	0.00	0.62	2	0.00	-
0.32							
7	A	3	0.00	0.62	2	0.00	-
0.32							
6	A	3	0.00	0.62	2	0.00	-
0.32							
5	A	3	0.00	0.62	2	0.00	-
0.32							
4	A	3	0.00	0.62	2	0.00	-
0.32							
3	A	3	0.00	0.59	2	0.00	-
0.30							
2	A	3	0.00	0.69	2	0.00	-
0.36							

2 *	B	1	0.12	-0.42	2	-0.12	-
0.77							
		3	0.00	1.35	4	0.12	-
0.78							
2 *	C	1	0.12	-0.48	2	-0.12	-
0.62							
		3	0.00				
1.10							
2 *	D	1	0.12	-0.78	2	-0.12	-
0.77							
		3	0.00	1.35	1	0.12	-
0.78							

2 * Frame Lines: 2 3 4 5 6 7 8 9 10							

Load Id	Load Combination
1	0.60DL+WR1+WS
2	0.60DL+WP+WindL
3	DL+CL+LL
4	0.60DL+WL1+WS

BRACING/PANEL SHEAR REACTIONS:

---Wall---		Col Line	-----Bracing(k)-----				Panel Shear (lb/ft)
Loc	Line		----Wind----		--Seismic--		
			Horz	Vert	Horz	Vert	
F_SW	E						10.97
L_EW	1						10.38
Tran	2	A -C	0.64	0.45	0.02	0.01	
		C -E	0.64	0.45	0.02	0.01	
Tran	3	A -C	0.64	0.45	0.02	0.01	
		C -E	0.64	0.45	0.02	0.01	
Tran	4	A -C	0.64	0.45	0.02	0.01	
		C -E	0.64	0.45	0.02	0.01	
Tran	5	A -C	0.64	0.45	0.02	0.01	
		C -E	0.64	0.45	0.02	0.01	
Tran	6	A -C	0.64	0.45	0.02	0.01	
		C -E	0.64	0.45	0.02	0.01	
Tran	7	A -C	0.64	0.45	0.02	0.01	
		C -E	0.64	0.45	0.02	0.01	
Tran	8	A -C	0.64	0.45	0.02	0.01	
		C -E	0.64	0.45	0.02	0.01	
Tran	9	A -C	0.64	0.45	0.02	0.01	
		C -E	0.64	0.45	0.02	0.01	
Tran	10	A -C	0.64	0.45	0.02	0.01	
		C -E	0.64	0.45	0.02	0.01	
R_EW	11						10.38

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Fort Lauderdale, FL

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FOR
North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025

North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025
0601472E

BUILDING DATA

Width (ft)	=	20.0
Length (ft)	=	100.0
Eave Height (ft)	=	9.5/ 9.5
Roof Slope (rise/12)	=	0.50
Dead Load (psf)	=	2.00
Live Load (psf)	=	20.00
Collat. Load (psf)	=	1.00
Wind Speed(mph)	=	110.0
Wind Code	=	FBC 04
Closed/Open	=	C
Exposure	=	B
Importance - Wind	=	1.00
Importance - Seismic	=	0.87
Seismic Zone	=	-

Designer = _____

8/13/07

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sherrrouse-a1          FRAMING SUMMARY: Roof          8/13/07
7:30pm
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PURLIN LAYOUT:

Purlin Type	Purlin Lap	Peak Space	Row	Purlin Location
ZB	0.5000	0.0000	3	5.0000 10.0000 15.0000

PURLIN SIZE:

Bay Id	@Back_SW	@Front_SW
1	4X25Z16	4X25Z16
2	4X25Z16	4X25Z16
3	4X25Z16	4X25Z16
4	4X25Z16	4X25Z16
5	4X25Z16	4X25Z16

EAVE STRUT SIZE:

Bay Id	@Back_SW	@Front_SW
1		
2		
3		
4		
5		

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=====
sherrrouse-a1          FRAMING SUMMARY: Left  Endwall          8/13/07
7:30pm
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RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
1	0.00	4X25C16
2	10.00	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
1	0.00	4X25C16
2	5.00	4X25C16
3	10.00	4X25C16
4	15.00	4X25C16
5	20.00	4X25C16

GIRTS:

Girt Type	Girt Top
----	----
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
----	----	-----
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
----	----	-----
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16

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==
sherrrouse-a1          FRAMING SUMMARY: Front Sidewall          8/13/07
7:30pm
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RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
-----	-----	-----

3	0.00	4X20016
4	20.00	4X20016
5	40.00	4X20016
6	60.00	4X20016
7	80.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
7	10.00	4X25C16
8	20.00	4X25C16
9	30.00	4X25C16
10	40.00	4X25C16
11	50.00	4X25C16
12	60.00	4X25C16
13	70.00	4X25C16
14	80.00	4X25C16
15	90.00	4X25C16

GIRTS:

Girt Type	Girt Top
----	----
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
---	---	-----
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000
5	1	4.5000
6	1	4.5000
7	1	4.5000
8	1	4.5000
9	1	4.5000
10	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
---	---	-----
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16
5	1	4X25C16

6	1	4X25C16
7	1	4X25C16
8	1	4X25C16
9	1	4X25C16
10	1	4X25C16

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==
sherrrouse-al          FRAMING SUMMARY: Right Endwall          8/13/07
7:30pm
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RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
8	0.00	4X25C16
9	10.00	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
17	0.00	4X25C16
18	5.00	4X25C16
19	10.00	4X25C16
20	15.00	4X25C16
21	20.00	4X25C16

GIRTS:

Girt Type	Girt Top
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16

```
=====
==
sherrrouse-a1          FRAMING SUMMARY: Back  Sidewall          8/13/07
7:30pm
=====
==
```

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
10	0.00	4X20016
11	20.00	4X20016
12	40.00	4X20016
13	60.00	4X20016
14	80.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
23	10.00	4X25C16
24	20.00	4X25C16
25	30.00	4X25C16
26	40.00	4X25C16
27	50.00	4X25C16
28	60.00	4X25C16
29	70.00	4X25C16
30	80.00	4X25C16
31	90.00	4X25C16

DOOR JAMBS/HEADERS:

Member Id	Size Width	Opening Height	Size Sill	Offset	Left Jamb	Right Jamb	Door Header	Door Sill
1	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
2	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
3	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		

4X25C16	4	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16	5	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16	6	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16	7	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16	8	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16	9	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16	10	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16

```
=====
==
sherrrouse-a1          FRAMING SUMMARY: Wall  6          8/13/07
7:30pm
=====
==
```

WALL LAYOUT:

Orient	-	Transverse
Offset	-	0.000
Length	-	20.000
Location	-	10.000 20.000 30.000 40.000 50.000 60.000 70.000 80.000 90.000

COLUMNS:

Column Id	Column Offset	Column Size
34	5.00	4X25C16
35	10.00	4X25C16
36	15.00	4X25C16

```
=====
==
sherrrouse-a1          FRAMING SUMMARY: Bracing          8/13/07
7:30pm
=====
==
```

ROOF BRACING:

Type	Start	End	Start	End	Part
.. no bracing required					

WALL BRACING:

--Location--

Wall	Offset	Start	End	Part
----	-----	-----	-----	-----
Tran	10.0	0.0	10.0	PFS-1
Tran	10.0	10.0	20.0	PFS-1
Tran	20.0	0.0	10.0	PFS-1
Tran	20.0	10.0	20.0	PFS-1
Tran	30.0	0.0	10.0	PFS-1
Tran	30.0	10.0	20.0	PFS-1
Tran	40.0	0.0	10.0	PFS-1
Tran	40.0	10.0	20.0	PFS-1
Tran	50.0	0.0	10.0	PFS-1
Tran	50.0	10.0	20.0	PFS-1
Tran	60.0	0.0	10.0	PFS-1
Tran	60.0	10.0	20.0	PFS-1
Tran	70.0	0.0	10.0	PFS-1
Tran	70.0	10.0	20.0	PFS-1
Tran	80.0	0.0	10.0	PFS-1
Tran	80.0	10.0	20.0	PFS-1
Tran	90.0	0.0	10.0	PFS-1
Tran	90.0	10.0	20.0	PFS-1

STRUTS:

		--Location--		
Wall	Offset	Start	End	Part
----	-----	-----	-----	-----

united steel factory
2700 W Cypress Creek Rd
Fort Lauderdale, FL

REACTIONS & ANCHOR BOLTS
FOR
North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025

North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025
0601472D

BUILDING DATA
Width (ft) = 24.0
Length (ft) = 144.0
Eave Height (ft) = 9.5/ 9.5
Roof Slope (rise/12) = 0.50/ 0.50
Dead Load (psf) = 2.0
Live Load (psf) = 20.0
Collat. Load (psf) = 1.0
Wind Speed(mph) = 110.0
Wind Code = FBC 04
Closed/Open = C
Exposure = B
Importance - Wind = 0.87
Importance - Seismic = 1.00

Designer = _____

8/13/07

sherrouse-A
7:29pm

Reactions & Anchor Bolts:

8/13/07

Frame Line	Col Line	-----Foundation_Loads(k)-----						Anchor Bolt	
		Max_Pos_Val			Max_Neg_Val			No.	Diam
		Id	Horz	Vert	Id	Horz	Vert		
1	A	1	0.18	-0.07	2	-0.17	-		
0.14		3	0.00						
0.29									
1	B	1	0.37	-0.25	2	-0.34	-		
0.46		3	0.00						
0.84									
1	C	1	0.27	-0.17	2	-0.24	-		
0.31		3	0.00						
0.59									
1	D	1	0.15	0.00	2	-0.14	-		
0.01		3	0.00						
0.07									
1	E	1	0.27	-0.31	2	-0.24	-		
0.31		3	0.00						
0.59									
1	F	1	0.37	-0.45	2	-0.34	-		
0.46		3	0.00						
0.84									
1	G	1	0.18	-0.14	2	-0.17	-		
0.14		3	0.00						
0.29									
13	G	1	0.18	-0.07	2	-0.17	-		
0.14		3	0.00						
0.29									
13	F	1	0.37	-0.25	2	-0.34	-		
0.46		3	0.00						
0.84									
13	E	1	0.27	-0.17	2	-0.24	-		
0.31		3	0.00						
0.59									
13	D	1	0.15	0.00	2	-0.14	-		
0.01		3	0.00						

0.07						
13	C	1	0.27	-0.31	2	-0.24 -
0.31		3	0.00			
0.59						
13	B	1	0.37	-0.45	2	-0.34 -
0.46		3	0.00			
0.84						
13	A	1	0.18	-0.14	2	-0.17 -
0.14		3	0.00			
0.29						

2	G	3	0.00	0.82	2	0.00 -
0.44						
3	G	3	0.00	0.70	2	0.00 -
0.37						
4	G	3	0.00	0.73	2	0.00 -
0.39						
5	G	3	0.00	0.73	2	0.00 -
0.39						
6	G	3	0.00	0.73	2	0.00 -
0.39						
7	G	3	0.00	0.73	2	0.00 -
0.39						
8	G	3	0.00	0.73	2	0.00 -
0.39						
9	G	3	0.00	0.73	2	0.00 -
0.39						
10	G	3	0.00	0.73	2	0.00 -
0.39						
11	G	3	0.00	0.70	2	0.00 -
0.37						
12	G	3	0.00	0.82	2	0.00 -
0.44						
12	A	3	0.00	0.82	2	0.00 -
0.44						
11	A	3	0.00	0.70	2	0.00 -
0.37						
10	A	3	0.00	0.73	2	0.00 -
0.39						
9	A	3	0.00	0.73	2	0.00 -
0.39						
8	A	3	0.00	0.73	2	0.00 -
0.39						
7	A	3	0.00	0.73	2	0.00 -
0.39						
6	A	3	0.00	0.73	2	0.00 -
0.39						
5	A	3	0.00	0.73	2	0.00 -
0.39						
4	A	3	0.00	0.73	2	0.00 -
0.39						
3	A	3	0.00	0.70	2	0.00 -
0.37						
2	A	3	0.00	0.82	2	0.00 -

```

0.44
-----
 2 *   B       1  0.12 -0.53   2 -0.12 -
0.95
                3  0.00
1.64
 2 *   C       1  0.09 -0.37   2 -0.09 -
0.65
                3  0.00
1.14
 2 *   D       1  0.05 -0.02   2 -0.05 -
0.04
                3  0.00
0.12
 2 *   E       1  0.09 -0.64   2 -0.09 -
0.65
                3  0.00
1.14
 2 *   F       1  0.12 -0.94   2 -0.12 -
0.95
                3  0.00
1.64
-----
 2 * Frame Lines:  2   3   4   5   6   7   8   9  10  11
                  12

```

```

Load   Load
Id     Combination
-----
 1     0.60DL+WR1+WS
 2     0.60DL+WP+WindL
 3     DL+CL+LL

```

BRACING/PANEL SHEAR REACTIONS:

```

-----Bracing(k )-----
---Wall--- Col  ---Wind--- --Seismic--- Panel
Loc Line  Line  Horz  Vert  Horz  Vert  Shear
-----
F_SW  G      7.43
L_EW  1      10.29
Tran  2      20.58
Tran  3      20.58
Tran  4      20.58
Tran  5      20.58
Tran  6      20.58
Tran  7      20.58
Tran  8      20.58
Tran  9      20.58
Tran  10     20.58
Tran  11     20.58
Tran  12     20.58
R_EW  13     10.29
-----

```

united steel factory
2700 W Cypress Creek Rd
Fort Lauderdale, FL

FRAMING SUMMARY
FOR
North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025

North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025
0601472D

BUILDING DATA

Width (ft)	=	24.0
Length (ft)	=	144.0
Eave Height (ft)	=	9.5/ 9.5
Roof Slope (rise/12)	=	0.50
Dead Load (psf)	=	2.00
Live Load (psf)	=	20.00
Collat. Load (psf)	=	1.00
Wind Speed(mph)	=	110.0
Wind Code	=	FBC 04
Closed/Open	=	C
Exposure	=	B
Importance - Wind	=	1.00
Importance - Seismic	=	0.87
Seismic Zone	=	-

Designer = _____

8/13/07

```

=====
==
sherrouse-A          FRAMING SUMMARY: Roof          8/13/07
7:29pm
=====
==

```

PURLIN LAYOUT:

Purlin Type	Purlin Lap	Peak Space	Row	Purlin Location
ZB	0.5000	0.0000	5	5.0000 10.0000 12.0000 14.0000 19.0000

PURLIN SIZE:

Bay Id	@Back_SW	@Front_SW
1	4X25Z16	4X25Z16
2	4X25Z16	4X25Z16
3	4X25Z16	4X25Z16
4	4X25Z16	4X25Z16
5	4X25Z16	4X25Z16
6	4X25Z16	4X25Z16

EAVE STRUT SIZE:

Bay Id	@Back_SW	@Front_SW
1		
2		
3		
4		
5		
6		

```

=====
==
sherrouse-A          FRAMING SUMMARY: Left  Endwall          8/13/07
7:29pm
=====
==

```

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
-----	-----	-----

1	0.00	4X25C16
2	12.00	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
1	0.00	4X25C16
2	5.00	4X25C16
3	10.00	4X25C16
4	12.00	4X25C16
5	14.00	4X25C16
6	19.00	4X25C16
7	24.00	4X25C16

GIRTS:

Girt Type	Girt Top
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000
5	1	4.5000
6	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16
5	1	4X25C16
6	1	4X25C16

```

=====
==
sherrouse-A          FRAMING SUMMARY: Front Sidewall          8/13/07
7:29pm
=====
==

```

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
-----	-----	-----
3	0.00	4X20016
4	12.00	4X20016
5	24.00	4X20016
6	36.00	4X20016
7	48.00	4X20016
8	60.00	4X20016
9	72.00	4X20016
10	84.00	4X20016
11	96.00	4X20016
12	108.00	4X20016
13	120.00	4X20016
14	132.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
9	12.00	4X25C16
10	24.00	4X25C16
11	36.00	4X25C16
12	48.00	4X25C16
13	60.00	4X25C16
14	72.00	4X25C16
15	84.00	4X25C16
16	96.00	4X25C16
17	108.00	4X25C16
18	120.00	4X25C16
19	132.00	4X25C16

GIRTS:

Girt Type	Girt Top
-----	-----
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
---	---	-----
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000
5	1	4.5000

6	1	4.5000
7	1	4.5000
8	1	4.5000
9	1	4.5000
10	1	4.5000
11	1	4.5000
12	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
---	---	-----
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16
5	1	4X25C16
6	1	4X25C16
7	1	4X25C16
8	1	4X25C16
9	1	4X25C16
10	1	4X25C16
11	1	4X25C16
12	1	4X25C16

```

=====
==
sherrouse-A          FRAMING SUMMARY: Right Endwall          8/13/07
7:29pm
=====
==

```

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
-----	-----	-----
15	0.00	4X25C16
16	12.00	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
21	0.00	4X25C16
22	5.00	4X25C16
23	10.00	4X25C16
24	12.00	4X25C16
25	14.00	4X25C16
26	19.00	4X25C16
27	24.00	4X25C16

GIRTS:

Girt	Girt
Type	Top
----	----
CF	--

GIRT LOCATION:

Bay	No.	Girt_Location
Id	Girt	1
---	---	-----
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000
5	1	4.5000
6	1	4.5000

GIRT SIZE:

Bay	No.	Girt Id
Id	Girt	1
---	---	-----
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16
5	1	4X25C16
6	1	4X25C16

```

=====
==
sherrouse-A          FRAMING SUMMARY: Back  Sidewall          8/13/07
7:29pm
=====
==

```

RAFTERS:

Rafter	Rafter	Rafter
Id	Offset	Size
-----	-----	-----
17	0.00	4X20016
18	12.00	4X20016
19	24.00	4X20016
20	36.00	4X20016
21	48.00	4X20016
22	60.00	4X20016
23	72.00	4X20016
24	84.00	4X20016

25	96.00	4X20016
26	108.00	4X20016
27	120.00	4X20016
28	132.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
29	12.00	4X25C16
30	24.00	4X25C16
31	36.00	4X25C16
32	48.00	4X25C16
33	60.00	4X25C16
34	72.00	4X25C16
35	84.00	4X25C16
36	96.00	4X25C16
37	108.00	4X25C16
38	120.00	4X25C16
39	132.00	4X25C16

DOOR JAMBS/HEADERS:

Member	Size							
Bay	Width	Opening	Size		Left	Right	Door	Door
Id		Height	Sill	Offset	Jamb	Jamb	Header	Sill
----	-----	-----	-----	-----	-----	-----	-----	-----
1	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								
2	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								
3	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								
4	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								
5	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								
6	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								
7	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								
8	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								
9	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								
10	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								
11	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								
12	8.0000	7.0000	0.000	2.0000	4X25C16	4X25C16		
4X25C16								

GIRTS:

Girt	Girt
Type	Top
----	----
CF	--

GIRT LOCATION:

Bay	No.	Girt_Location
Id	Girt	1
----	----	-----
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000
5	1	4.5000
6	1	4.5000
7	1	4.5000
8	1	4.5000
9	1	4.5000
10	1	4.5000
11	1	4.5000
12	1	4.5000

GIRT SIZE:

Bay	No.	Girt Id
Id	Girt	1
----	----	-----
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16
5	1	4X25C16
6	1	4X25C16
7	1	4X25C16
8	1	4X25C16
9	1	4X25C16
10	1	4X25C16
11	1	4X25C16
12	1	4X25C16

```

=====
==
sherrouse-A          FRAMING SUMMARY: Wall  6          8/13/07
7:29pm
=====
==

```

WALL LAYOUT:

Orient	-	Transverse				
Offset	-	0.000				
Length	-	24.000				
Location	-	12.000	24.000	36.000	48.000	60.000
		72.000	84.000	96.000	108.000	120.000

132.000

COLUMNS:

Column Id	Column Offset	Column Size
42	5.00	4X25C16
43	10.00	4X25C16
44	12.00	4X25C16
45	14.00	4X25C16
46	19.00	4X25C16

```
=====
==
sherrouse-A          FRAMING SUMMARY: Bracing          8/13/07
7:29pm
=====
==
```

ROOF BRACING:

Type	---Offset--		--Location--		Part
	Start	End	Start	End	
.. no bracing required					

WALL BRACING:

Wall	Offset	--Location--		Part
		Start	End	
.. No bracing required				

STRUTS:

Wall	Offset	--Location--		Part
		Start	End	

united steel factory
2700 W Cypress Creek Rd
Fort Lauderdale, FL

REACTIONS & ANCHOR BOLTS
FOR
North Florida Exteriors
969 Windy Terrace
Lake City, FL, 32025

North Florida Exteriors
969 Windy Terrace
Lake City, FL, 32025
0601472

BUILDING DATA
Width (ft) = 20.0
Length (ft) = 220.0
Eave Height (ft) = 9.5/ 9.5
Roof Slope (rise/12) = 0.50/ 0.50
Dead Load (psf) = 2.0
Live Load (psf) = 20.0
Collat. Load (psf) = 0.0
Wind Speed(mph) = 110.0
Wind Code = FBC 04
Closed/Open = C
Exposure = B
Importance - Wind = 0.87
Importance - Seismic = 1.00
Designer = -----

8/09/07

sherrouse-b
4:01pm

Reactions & Anchor Bolts:

8/09/07

Frame Line	Col Line	-----Foundation_Loads(k)-----						Anchor Bolt	
		Max_Pos_Val			Max_Neg_Val			No.	Diam
		Id	Horz	Vert	Id	Horz	Vert		
1	A	1	0.24	-0.08	2	-0.22	-		
0.15		3	0.00						
0.24									
1	B	1	0.48	-0.25	2	-0.44	-		
0.48		3	0.00	0.66	4	0.48	-		
0.48									
1	C	3	0.00	0.54	2	0.00	-		
0.38									
1	D	1	0.48	-0.48	2	-0.44	-		
0.48		3	0.00	0.66	5	0.48	-		
0.48									
1	E	1	0.24	-0.15	2	-0.22	-		
0.15		3	0.00						
0.24									
23	E	1	0.24	-0.08	2	-0.22	-		
0.15		3	0.00						
0.24									
23	D	1	0.48	-0.25	2	-0.44	-		
0.48		3	0.00	0.66	4	0.48	-		
0.48									
23	C	3	0.00	0.54	2	0.00	-		
0.38									
23	B	1	0.48	-0.48	2	-0.44	-		
0.48		3	0.00	0.66	5	0.48	-		
0.48									
23	A	1	0.24	-0.15	2	-0.22	-		
0.15		3	0.00						
0.24									
2	E	3	0.00	0.66	4	0.00	-		
0.46									
3	E	3	0.00	0.56	2	0.00	-		
0.39									
4	E	3	0.00	0.59	4	0.00	-		
0.41									

5	E	3	0.00	0.59	2	0.00	-
0.41							
6	E	3	0.00	0.59	4	0.00	-
0.41							
7	E	3	0.00	0.59	4	0.00	-
0.41							
8	E	3	0.00	0.59	4	0.00	-
0.41							
9	E	3	0.00	0.59	4	0.00	-
0.41							
10	E	3	0.00	0.59	4	0.00	-
0.41							
11	E	3	0.00	0.59	4	0.00	-
0.41							
12	E	3	0.00	0.59	4	0.00	-
0.41							
13	E	3	0.00	0.59	4	0.00	-
0.41							
14	E	3	0.00	0.59	4	0.00	-
0.41							
15	E	3	0.00	0.59	4	0.00	-
0.41							
16	E	3	0.00	0.59	4	0.00	-
0.41							
17	E	3	0.00	0.59	4	0.00	-
0.41							
18	E	3	0.00	0.59	4	0.00	-
0.41							
19	E	3	0.00	0.59	2	0.00	-
0.41							
20	E	3	0.00	0.59	4	0.00	-
0.41							
21	E	3	0.00	0.56	2	0.00	-
0.39							
22	E	3	0.00	0.66	4	0.00	-
0.46							

22	A	3	0.00	0.66	4	0.00	-
0.46							
21	A	3	0.00	0.56	2	0.00	-
0.39							
20	A	3	0.00	0.59	4	0.00	-
0.41							
19	A	3	0.00	0.59	2	0.00	-
0.41							
18	A	3	0.00	0.59	4	0.00	-
0.41							
17	A	3	0.00	0.59	4	0.00	-
0.41							
16	A	3	0.00	0.59	4	0.00	-
0.41							
15	A	3	0.00	0.59	4	0.00	-
0.41							
14	A	3	0.00	0.59	4	0.00	-
0.41							
13	A	3	0.00	0.59	4	0.00	-
0.41							
12	A	3	0.00	0.59	4	0.00	-

0.41											
11	A	3	0.00	0.59	4	0.00	-				
0.41											
10	A	3	0.00	0.59	4	0.00	-				
0.41											
9	A	3	0.00	0.59	4	0.00	-				
0.41											
8	A	3	0.00	0.59	4	0.00	-				
0.41											
7	A	3	0.00	0.59	4	0.00	-				
0.41											
6	A	3	0.00	0.59	4	0.00	-				
0.41											
5	A	3	0.00	0.59	2	0.00	-				
0.41											
4	A	3	0.00	0.59	4	0.00	-				
0.41											
3	A	3	0.00	0.56	2	0.00	-				
0.39											
2	A	3	0.00	0.66	4	0.00	-				
0.46											
2 *	B	1	0.16	-0.53	2	-0.16	-				
0.99											
		3	0.00	1.29	4	0.16	-				
0.99											
2 *	C	1	0.16	-0.61	2	-0.16	-				
0.79											
		3	0.00								
1.05											
2 *	D	1	0.16	-0.99	2	-0.16	-				
0.99											
		3	0.00	1.29	5	0.16	-				
0.99											
2 * Frame Lines:		2	3	4	5	6	7	8	9	10	11
		12	13	14	15	16	17	18	19	20	21
		22									

Load Id	Load Combination
1	DL+1.30WR1+1.30WS
2	DL+1.30WP+1.30WindL
3	DL+CL+LL
4	DL+1.30WL2+1.30WS
5	DL+1.30WR2+1.30WS

BRACING/PANEL SHEAR REACTIONS:

---Wall---		Col	-----Bracing(k)-----				Panel
Loc	Line	Line	---Wind---		---Seismic---		Shear
			Horz	Vert	Horz	Vert	(lb/ft)
Long	C						7.00
L_EW	1						17.99
Tran	2						35.98

Tran	3	35.98
Tran	4	35.98
Tran	5	35.98
Tran	6	35.98
Tran	7	35.98
Tran	8	35.98
Tran	9	35.98
Tran	10	35.98
Tran	11	35.98
Tran	12	35.98
Tran	13	35.98
Tran	14	35.98
Tran	15	35.98
Tran	16	35.98
Tran	17	35.98
Tran	18	35.98
Tran	19	35.98
Tran	20	35.98
Tran	21	35.98
Tran	22	35.98
R_EW	23	17.99

united steel factory
2700 W Cypress Creek Rd
Fort Lauderdale, FL

FRAMING SUMMARY
FOR
North Florida Exteriors
969 Windy Terrace
Lake City, FL, 32025

North Florida Exteriors
969 Windy Terrace
Lake City, FL, 32025
0601472

BUILDING DATA

Width (ft)	=	20.0
Length (ft)	=	220.0
Eave Height (ft)	=	9.5/ 9.5
Roof Slope (rise/12)	=	0.50
Dead Load (psf)	=	2.00
Live Load (psf)	=	20.00
Collat. Load (psf)	=	0.00
Wind Speed(mph)	=	110.0
Wind Code	=	FBC 04
Closed/Open	=	C
Exposure	=	B
Importance - Wind	=	1.00
Importance - Seismic	=	0.87
Seismic Zone	=	-

Designer = _____

8/09/07

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=====
==
sherrouse-b          FRAMING SUMMARY: Roof          8/09/07
4:01pm
=====
==

```

PURLIN LAYOUT:

Purlin Type	Purlin Lap	Peak Space	Row	Purlin Location
ZB	0.5000	0.0000	3	5.0000 10.0000 15.0000

PURLIN SIZE:

Bay Id	@Back_SW	@Front_SW
1	4X25Z16	4X25Z16
2	4X25Z16	4X25Z16
3	4X25Z16	4X25Z16
4	4X25Z16	4X25Z16
5	4X25Z16	4X25Z16
6	4X25Z16	4X25Z16
7	4X25Z16	4X25Z16
8	4X25Z16	4X25Z16
9	4X25Z16	4X25Z16
10	4X25Z16	4X25Z16
11	4X25Z16	4X25Z16

EAVE STRUT SIZE:

Bay Id	@Back_SW	@Front_SW
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		

```

=====
==
sherrouse-b          FRAMING SUMMARY: Left  Endwall          8/09/07
4:01pm

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=====

==

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
----	-----	-----
1	0.00	4X25C16
2	10.00	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
----	-----	-----
1	0.00	4X25C16
2	5.00	4X25C16
3	10.00	4X25C16
4	15.00	4X25C16
5	20.00	4X25C16

GIRTS:

Girt Type	Girt Top
----	-----
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
----	-----	-----
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
----	-----	-----
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16

=====

==

sherrouse-b
4:01pm

FRAMING SUMMARY: Front Sidewall

8/09/07

=====

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
3	0.00	4X20016
4	20.00	4X20016
5	40.00	4X20016
6	60.00	4X20016
7	80.00	4X20016
8	100.00	4X20016
9	120.00	4X20016
10	140.00	4X20016
11	160.00	4X20016
12	180.00	4X20016
13	200.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
7	10.00	4X25C16
8	20.00	4X25C16
9	30.00	4X25C16
10	40.00	4X25C16
11	50.00	4X25C16
12	60.00	4X25C16
13	70.00	4X25C16
14	80.00	4X25C16
15	90.00	4X25C16
16	100.00	4X25C16
17	110.00	4X25C16
18	120.00	4X25C16
19	130.00	4X25C16
20	140.00	4X25C16
21	150.00	4X25C16
22	160.00	4X25C16
23	170.00	4X25C16
24	180.00	4X25C16
25	190.00	4X25C16
26	200.00	4X25C16
27	210.00	4X25C16

DOOR JAMBS/HEADERS:

Member	Size							
Bay	Width	Height	Opening Sill	Size	Left Jamb	Right Jamb	Door Header	Door Sill
Id				Offset				

1	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
2	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
3	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
4	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
5	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
6	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
7	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
8	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
9	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
10	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
11	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
12	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
13	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
14	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
15	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
16	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
17	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
18	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
19	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
20	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
21	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
22	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						

sherrouse-b
4:01pm

FRAMING SUMMARY: Right Endwall

8/09/07

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
14	0.00	4X25C16
15	10.00	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
29	0.00	4X25C16
30	5.00	4X25C16
31	10.00	4X25C16
32	15.00	4X25C16
33	20.00	4X25C16

GIRTS:

Girt Type	Girt Top
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16

```

=====
==
sherrouse-b          FRAMING SUMMARY: Back  Sidewall          8/09/07
4:01pm
=====
==

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RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
16	0.00	4X20016
17	20.00	4X20016
18	40.00	4X20016
19	60.00	4X20016
20	80.00	4X20016
21	100.00	4X20016
22	120.00	4X20016
23	140.00	4X20016
24	160.00	4X20016
25	180.00	4X20016
26	200.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
35	10.00	4X25C16
36	20.00	4X25C16
37	30.00	4X25C16
38	40.00	4X25C16
39	50.00	4X25C16
40	60.00	4X25C16
41	70.00	4X25C16
42	80.00	4X25C16
43	90.00	4X25C16
44	100.00	4X25C16
45	110.00	4X25C16
46	120.00	4X25C16
47	130.00	4X25C16
48	140.00	4X25C16
49	150.00	4X25C16
50	160.00	4X25C16
51	170.00	4X25C16
52	180.00	4X25C16
53	190.00	4X25C16
54	200.00	4X25C16
55	210.00	4X25C16

DOOR JAMBS/HEADERS:

Member	Size	Opening	Size	Left	Right	Door	Door
Bay	Width	Height	Sill	Jamb	Jamb	Header	Sill
Id							
1	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16	
4X25C16							
2	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16	
4X25C16							

3	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
4	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
5	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
6	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
7	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
8	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
9	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
10	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
11	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
12	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
13	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
14	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
15	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
16	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
17	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
18	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
19	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
20	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
21	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
22	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						

```
=====
==
sherrouse-b          FRAMING SUMMARY: Wall  6          8/09/07
4:01pm
=====
==
```

WALL LAYOUT:

Orient	-	Transverse					
Offset	-	0.000					
Length	-	20.000					
Location	-	10.000	20.000	30.000	40.000	50.000	
		60.000	70.000	80.000	90.000	100.000	
		110.000	120.000	130.000	140.000	150.000	
		160.000	170.000	180.000	190.000	200.000	
		210.000					

COLUMNS:

Column Id	Column Offset	Column Size
58	5.00	4X25C16
59	10.00	4X25C16
60	15.00	4X25C16

```

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==
sherrouse-b          FRAMING SUMMARY: Wall  7          8/09/07
4:01pm
=====
==

```

WALL LAYOUT:

```

Orient - Longitudinal
Offset - 10.000
Length - 10.000
Location - 0.000 10.000 20.000 30.000 40.000
           50.000 60.000 70.000 80.000 90.000
           100.000 110.000 120.000 130.000 140.000
           150.000 160.000 170.000 180.000 190.000
           200.000

```

COLUMNS:

Column Id	Column Offset	Column Size
63	5.00	4X25C16

```

=====
==
sherrouse-b          FRAMING SUMMARY: Wall  8          8/09/07
4:01pm
=====
==

```

WALL LAYOUT:

```

Orient - Longitudinal
Offset - 10.000
Length - 10.000
Location - 210.000

```

COLUMNS:

Column Id	Column Offset	Column Size
66	5.00	4X25C16

=====
==
sherrouse-b
4:01pm
=====

FRAMING SUMMARY: Bracing

8/09/07

ROOF BRACING:

	---Offset--	--Location--			
Type	Start	End	Start	End	Part
----	-----	-----	-----	-----	-----
.. no bracing required					

WALL BRACING:

		--Location--		
Wall	Offset	Start	End	Part
----	-----	-----	-----	-----
.. No bracing required				

STRUTS:

		--Location--		
Wall	Offset	Start	End	Part
----	-----	-----	-----	-----

united steel factory
2700 W Cypress Creek Rd
Fort Lauderdale, FL

REACTIONS & ANCHOR BOLTS
FOR
North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025

North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025
SB3631

BUILDING DATA
Width (ft) = 25.0
Length (ft) = 265.0
Eave Height (ft) = 9.5/ 9.5
Roof Slope (rise/12) = 0.50/ 0.50
Dead Load (psf) = 2.0
Live Load (psf) = 20.0
Collat. Load (psf) = 1.0
Wind Speed(mph) = 110.0
Wind Code = FBC 04
Closed/Open = C
Exposure = B
Importance - Wind = 0.87
Importance - Seismic = 1.00

Designer = _____

8/09/07

```

=====
==
sherrouse-d          Reactions & Anchor Bolts:          8/09/07
2:46pm
=====
==

```

Frame Line	Col Line	-----Foundation_Loads(k)-----						-----Anchor Bolt	
		Id	Max_Pos_Val Horz	Val Vert	Id	Max_Neg_Val Horz	Val Vert	No.	Diam
1 0.11	A	1	0.24	-0.05	2	-0.22	-		
		3	0.00	0.19	4	0.24	-		
0.11 1 0.35	B	1	0.48	-0.19	2	-0.44	-		
		3	0.00	0.52	4	0.48	-		
0.35 1 0.29	C	3	0.00	0.45	4	0.00	-		
		1	0.00	0.45	5	0.00	-		
0.29 1 0.35	E	1	0.48	-0.35	2	-0.44	-		
		3	0.00	0.52	5	0.48	-		
0.35 1 0.11	F	1	0.24	-0.11	2	-0.22	-		
		3	0.00	0.19	5	0.24	-		
0.11									
38 0.15	F	1	0.24	-0.08	2	-0.22	-		
		3	0.00	0.24	4	0.24	-		
0.15 38 0.47	E	1	0.48	-0.26	2	-0.44	-		
		3	0.00	0.69	4	0.48	-		
0.48 38 0.41	D	3	0.00	0.59	2	0.00	-		
		3	0.00	0.59	2	0.00	-		
0.41 38 0.47	B	1	0.48	-0.48	2	-0.44	-		
		3	0.00	0.69	5	0.48	-		
0.48 38 0.15	A	1	0.24	-0.15	2	-0.22	-		
		3	0.00	0.24	5	0.24	-		
0.15									
2 0.23	F	3	0.00	0.35	4	0.00	-		

3	F	3	0.00	0.30	4	0.00	-
0.19							
4	F	3	0.00	0.32	4	0.00	-
0.19							
5	F	3	0.00	0.30	4	0.00	-
0.19							
6	F	3	0.00	0.32	4	0.00	-
0.19							
7	F	3	0.00	0.32	4	0.00	-
0.19							
8	F	3	0.00	0.32	4	0.00	-
0.19							
9	F	3	0.00	0.32	4	0.00	-
0.19							
10	F	3	0.00	0.32	4	0.00	-
0.19							
11	F	3	0.00	0.32	4	0.00	-
0.19							
12	F	3	0.00	0.32	4	0.00	-
0.19							
13	F	3	0.00	0.32	4	0.00	-
0.19							
14	F	3	0.00	0.32	4	0.00	-
0.19							
15	F	3	0.00	0.32	4	0.00	-
0.19							
16	F	3	0.00	0.32	4	0.00	-
0.19							
17	F	3	0.00	0.32	4	0.00	-
0.19							
18	F	3	0.00	0.30	4	0.00	-
0.19							
19	F	3	0.00	0.33	4	0.00	-
0.21							
20	F	3	0.00	0.24	4	0.00	-
0.14							
21	F	3	0.00	0.50	4	0.00	-
0.33							
22	F	3	0.00	0.66	4	0.00	-
0.45							
23	F	3	0.00	0.43	4	0.00	-
0.29							
24	F	3	0.00	0.45	4	0.00	-
0.29							
25	F	3	0.00	0.64	4	0.00	-
0.43							
26	F	3	0.00	0.60	4	0.00	-
0.41							
27	F	3	0.00	0.60	4	0.00	-
0.41							
28	F	3	0.00	0.60	4	0.00	-
0.41							
29	F	3	0.00	0.60	4	0.00	-
0.41							
30	F	3	0.00	0.60	4	0.00	-
0.41							
31	F	3	0.00	0.60	4	0.00	-
0.41							

32	F	3	0.00	0.60	4	0.00	-
0.41							
33	F	3	0.00	0.60	4	0.00	-
0.41							
34	F	3	0.00	0.60	4	0.00	-
0.41							
35	F	3	0.00	0.62	4	0.00	-
0.41							
36	F	3	0.00	0.59	4	0.00	-
0.40							
37	F	3	0.00	0.69	4	0.00	-
0.47							

37	A	3	0.00	0.69	4	0.00	-
0.47							
36	A	3	0.00	0.59	4	0.00	-
0.40							
35	A	3	0.00	0.62	4	0.00	-
0.41							
34	A	3	0.00	0.60	4	0.00	-
0.41							
33	A	3	0.00	0.60	4	0.00	-
0.41							
32	A	3	0.00	0.60	4	0.00	-
0.41							
31	A	3	0.00	0.60	4	0.00	-
0.41							
30	A	3	0.00	0.60	4	0.00	-
0.41							
29	A	3	0.00	0.60	4	0.00	-
0.41							
28	A	3	0.00	0.60	4	0.00	-
0.41							
27	A	3	0.00	0.60	4	0.00	-
0.41							
26	A	3	0.00	0.60	4	0.00	-
0.41							
25	A	3	0.00	0.64	4	0.00	-
0.43							
24	A	3	0.00	0.45	4	0.00	-
0.29							
23	A	3	0.00	0.45	4	0.00	-
0.29							
22	A	3	0.00	0.64	4	0.00	-
0.43							
21	A	3	0.00	0.60	4	0.00	-
0.41							
19	A	3	0.00	0.60	4	0.00	-
0.41							
17	A	3	0.00	0.60	4	0.00	-
0.41							
15	A	3	0.00	0.60	4	0.00	-
0.41							
13	A	3	0.00	0.60	4	0.00	-
0.41							
11	A	3	0.00	0.60	4	0.00	-
0.41							
9	A	3	0.00	0.60	4	0.00	-

0.41																			
7	A	3	0.00	0.62	4	0.00	-												
0.41																			
5	A	3	0.00	0.59	4	0.00	-												
0.40																			
3	A	3	0.00	0.69	4	0.00	-												
0.47																			
23	B	1	0.16	-0.40	2	-0.16	-												
0.73																			
		3	0.00	1.01	4	0.16	-												
0.74																			
23	E	1	0.16	-0.74	2	-0.16	-												
0.73																			
		3	0.00	1.01	5	0.16	-												
0.74																			
24	B	1	0.16	-0.40	2	-0.16	-												
0.73																			
		3	0.00	1.01	4	0.16	-												
0.74																			
24	E	1	0.16	-0.74	2	-0.16	-												
0.73																			
		3	0.00	1.01	5	0.16	-												
0.74																			
2 *	E	1	0.16	-0.29	2	-0.16	-												
0.52																			
		3	0.00	0.75	4	0.16	-												
0.53																			
3 *	B	1	0.16	-0.55	2	-0.16	-												
0.98																			
		3	0.00	1.33	4	0.16	-												
0.99																			
3 *	E	1	0.16	-0.99	2	-0.16	-												
0.98																			
		3	0.00	1.33	5	0.16	-												
0.99																			
2 * Frame Lines:		2	4	6	8	10	12	14	16	18	20								
3 * Frame Lines:		3	5	7	9	11	13	15	17	19	21								
		22	25	26	27	28	29	30	31	32	33								
		34	35	36	37														

Load Id	Load Combination
1	DL+1.30WR1+1.30WS
2	DL+1.30WP+1.30WindL
3	DL+CL+LL
4	DL+1.30WL2+1.30WS
5	DL+1.30WR2+1.30WS

BRACING/PANEL SHEAR REACTIONS:

---Wall---		Col	-----Bracing(k)-----				Panel
Loc	Line	Line	----Wind----		--Seismic---		Shear
			Horz	Vert	Horz	Vert	(lb/ft)
B_SW	A						3.78
F_SW	F						3.78
L_EW	1						18.02
Tran	3						36.03
Tran	5						36.03
Tran	7						36.03
Tran	9						36.03
Tran	11						36.03
Tran	13						36.03
Tran	15						36.03
Tran	17						36.03
Tran	19						36.03
Tran	21						36.03
Tran	22						36.03
Tran	23						27.03
Tran	24						27.03
Tran	25						36.03
Tran	26						36.03
Tran	27						36.03
Tran	28						36.03
Tran	29						36.03
Tran	30						36.03
Tran	31						36.03
Tran	32						36.03
Tran	33						36.03
Tran	34						36.03
Tran	35						36.03
Tran	36						36.03
Tran	37						36.03
R_EW	38						18.02

united steel factory
2700 W Cypress Creek Rd
Fort Lauderdale, FL

FRAMING SUMMARY
FOR
North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025

North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025
SB3631

BUILDING DATA

Width (ft)	=	25.0
Length (ft)	=	265.0
Eave Height (ft)	=	9.5/ 9.5
Roof Slope (rise/12)	=	0.50
Dead Load (psf)	=	2.00
Live Load (psf)	=	20.00
Collat. Load (psf)	=	1.00
Wind Speed(mph)	=	110.0
Wind Code	=	FBC 04
Closed/Open	=	C
Exposure	=	B
Importance - Wind	=	1.00
Importance - Seismic	=	0.87
Seismic Zone	=	-

Designer = _____

8/09/07

```

=====
==
sherrouse-d      FRAMING SUMMARY: Roof      8/09/07
2:46pm
=====
==

```

PURLIN LAYOUT:

Purlin Type	Purlin Lap	Peak Space	Row	Purlin Location
zB	0.5000	0.0000	5	5.0000 10.0000 12.5000 15.0000 20.0000

PURLIN SIZE:

Bay Id	@Back_SW	@Front_SW
1	4X25Z16	4X25Z16
2	4X25Z16	4X25Z16
3	4X25Z16	4X25Z16
4	4X25Z16	4X25Z16
5	4X25Z16	4X25Z16
6	4X25Z16	4X25Z16
7	4X25Z16	4X25Z16
8	4X25Z16	4X25Z16
9	4X25Z16	4X25Z16
10	4X25Z16	4X25Z16
11	4X25Z16	4X25Z16
12	4X25Z16	4X25Z16
13	4X25Z16	4X25Z16
14	4X25Z16	4X25Z16

EAVE STRUT SIZE:

Bay Id	@Back_SW	@Front_SW
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		

```

=====
sherrouse-d          FRAMING SUMMARY: Left  Endwall          8/09/07
2:46pm
=====

```

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
1	0.00	4X25C16
2	12.50	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
1	0.00	4X25C16
2	5.00	4X25C16
3	10.00	4X25C16
4	15.00	4X25C16
5	20.00	4X25C16
6	25.00	4X25C16
166	12.50	4X25C16

DOOR JAMBS/HEADERS:

Member	Size							
Bay Id	Width	Opening Height	Size Sill	Offset	Left Jamb	Right Jamb	Door Header	Door Sill
3	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		

4X25C16

GIRTS:

Girt Type	Girt Top
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
---	---	-----

1	1	4.5000
2	1	4.5000
4	1	4.5000
5	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
1	1	4X25C16
2	1	4X25C16
4	1	4X25C16
5	1	4X25C16

```

=====
==
sherrouse-d          FRAMING SUMMARY: Front Sidewall          8/09/07
2:46pm
=====
==

```

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
3	0.00	4X20016
4	20.00	4X20016
5	40.00	4X20016
6	60.00	4X20016
7	80.00	4X20016
8	100.00	4X20016
9	120.00	4X20016
10	135.00	4X20016
11	155.00	4X20016
12	175.00	4X20016
13	195.00	4X20016
14	215.00	4X20016
15	235.00	4X20016
16	255.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
8	5.00	4X25C16
9	10.00	4X25C16
10	15.00	4X25C16
11	20.00	4X25C16
12	25.00	4X25C16
13	30.00	4X25C16

14	35.00	4X25C16
15	40.00	4X25C16
16	45.00	4X25C16
17	50.00	4X25C16
18	55.00	4X25C16
19	60.00	4X25C16
20	65.00	4X25C16
21	70.00	4X25C16
22	75.00	4X25C16
23	80.00	4X25C16
24	85.00	4X25C16
25	90.00	4X25C16
26	95.00	4X25C16
27	100.00	4X25C16
28	110.00	4X25C16
29	120.00	4X25C16
30	125.00	4X25C16
31	135.00	4X25C16
32	145.00	4X25C16
33	155.00	4X25C16
34	165.00	4X25C16
35	175.00	4X25C16
36	185.00	4X25C16
37	195.00	4X25C16
38	205.00	4X25C16
39	215.00	4X25C16
40	225.00	4X25C16
41	235.00	4X25C16
42	245.00	4X25C16
43	255.00	4X25C16

DOOR JAMBS/HEADERS:

Member	Size	Opening Size			Left	Right	Door	Door
Bay	Width	Height	Sill	Offset	Jamb	Jamb	Header	Sill
23	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		

4X25C16

GIRTS:

Girt	Girt
Type	Top
----	----
CF	--

GIRT LOCATION:

Bay	No.	Girt_Location
Id	Girt	1
1	1	4.5000
2	1	4.5000

3	1	4.5000
4	1	4.5000
5	1	4.5000
6	1	4.5000
7	1	4.5000
8	1	4.5000
9	1	4.5000
10	1	4.5000
11	1	4.5000
12	1	4.5000
13	1	4.5000
14	1	4.5000
15	1	4.5000
16	1	4.5000
17	1	4.5000
18	1	4.5000
19	1	4.5000
20	1	4.5000
21	1	4.5000
22	1	4.5000
24	1	4.5000
25	1	4.5000
26	1	4.5000
27	1	4.5000
28	1	4.5000
29	1	4.5000
30	1	4.5000
31	1	4.5000
32	1	4.5000
33	1	4.5000
34	1	4.5000
35	1	4.5000
36	1	4.5000
37	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
---	---	-----
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16
5	1	4X25C16
6	1	4X25C16
7	1	4X25C16
8	1	4X25C16
9	1	4X25C16
10	1	4X25C16
11	1	4X25C16
12	1	4X25C16
13	1	4X25C16
14	1	4X25C16
15	1	4X25C16
16	1	4X25C16
17	1	4X25C16

18	1	4X25C16
19	1	4X25C16
20	1	4X25C16
21	1	4X25C16
22	1	4X25C16
24	1	4X25C16
25	1	4X25C16
26	1	4X25C16
27	1	4X25C16
28	1	4X25C16
29	1	4X25C16
30	1	4X25C16
31	1	4X25C16
32	1	4X25C16
33	1	4X25C16
34	1	4X25C16
35	1	4X25C16
36	1	4X25C16
37	1	4X25C16

```

=====
==
sherrouse-d          FRAMING SUMMARY: Right Endwall          8/09/07
2:46pm
=====
==

```

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
17	0.00	4X25C16
18	12.50	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
45	0.00	4X25C16
46	5.00	4X25C16
47	10.00	4X25C16
48	15.00	4X25C16
49	20.00	4X25C16
50	25.00	4X25C16
167	12.50	4X25C16

DOOR JAMBS/HEADERS:

Member	Size							
Bay	Width	Height	Opening Sill	Offset	Left Jamb	Right Jamb	Door Header	Door Sill

3	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
---	--------	--------	-------	--------	---------	---------

4X25C16

GIRTS:

Girt Type	Girt Top
----	----
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
----	----	-----
1	1	4.5000
2	1	4.5000
4	1	4.5000
5	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
----	----	-----
1	1	4X25C16
2	1	4X25C16
4	1	4X25C16
5	1	4X25C16

```

=====
==
sherrouse-d          FRAMING SUMMARY: Back  Sidewall          8/09/07
2:46pm
=====
==

```

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
-----	-----	-----
19	0.00	4X20016
20	10.00	4X20016
21	30.00	4X20016
22	50.00	4X20016
23	70.00	4X20016
24	90.00	4X20016
25	110.00	4X20016
26	130.00	4X20016

27	145.00	4X20016
28	165.00	4X20016
29	185.00	4X20016
30	205.00	4X20016
31	225.00	4X20016
32	245.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
52	10.00	4X25C16
53	20.00	4X25C16
54	30.00	4X25C16
55	40.00	4X25C16
56	50.00	4X25C16
57	60.00	4X25C16
58	70.00	4X25C16
59	80.00	4X25C16
60	90.00	4X25C16
61	100.00	4X25C16
62	110.00	4X25C16
63	120.00	4X25C16
64	130.00	4X25C16
65	140.00	4X25C16
66	145.00	4X25C16
67	155.00	4X25C16
68	165.00	4X25C16
69	175.00	4X25C16
70	185.00	4X25C16
71	195.00	4X25C16
72	205.00	4X25C16
73	215.00	4X25C16
74	225.00	4X25C16
75	235.00	4X25C16
76	245.00	4X25C16
77	255.00	4X25C16

DOOR JAMBS/HEADERS:

Member	Size							
Bay	Width	Height	Sill	Offset	Left Jamb	Right Jamb	Door Header	Door Sill
15	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		

4X25C16

GIRTS:

Girt Type	Girt Top
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
---	---	-----
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000
5	1	4.5000
6	1	4.5000
7	1	4.5000
8	1	4.5000
9	1	4.5000
10	1	4.5000
11	1	4.5000
12	1	4.5000
13	1	4.5000
14	1	4.5000
16	1	4.5000
17	1	4.5000
18	1	4.5000
19	1	4.5000
20	1	4.5000
21	1	4.5000
22	1	4.5000
23	1	4.5000
24	1	4.5000
25	1	4.5000
26	1	4.5000
27	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
---	---	-----
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16
5	1	4X25C16
6	1	4X25C16
7	1	4X25C16
8	1	4X25C16
9	1	4X25C16
10	1	4X25C16
11	1	4X25C16
12	1	4X25C16
13	1	4X25C16
14	1	4X25C16
16	1	4X25C16
17	1	4X25C16
18	1	4X25C16
19	1	4X25C16

20	1	4X25C16
21	1	4X25C16
22	1	4X25C16
23	1	4X25C16
24	1	4X25C16
25	1	4X25C16
26	1	4X25C16
27	1	4X25C16

```
=====
==
sherrouse-d          FRAMING SUMMARY: Wall  6          8/09/07
2:46pm
=====
==
```

WALL LAYOUT:

Use - Hallway
Orient - Transverse
Offset - 0.000
Length - 25.000
Location - 120.000

COLUMNS:

Column Id	Column Offset	Column Size
80	5.00	4X25C16
83	20.00	4X25C16

GIRTS:

Girt Type	Girt Top
ZF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location	
		1	2
1	2	0.7500	4.5000
2	2	0.7500	4.5000
4	2	0.7500	4.5000
5	2	0.7500	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id
		1 2
---	---	-----

1	2	4X25Z16	4X25Z16
2	2	4X25Z16	4X25Z16
4	2	4X25Z16	4X25Z16
5	2	4X25Z16	4X25Z16

```
=====
==
sherrouse-d          FRAMING SUMMARY: Wall  7          8/09/07
2:46pm
=====
==
```

WALL LAYOUT:

```
Use      - Hallway
Orient   - Transverse
Offset   - 0.000
Length   - 25.000
Location - 125.000
```

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
86	5.00	4X25C16
89	20.00	4X25C16

GIRTS:

Girt Type	Girt Top
----	----
ZF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location	
---	---	1	2
---	---	-----	-----
1	2	0.7500	4.5000
2	2	0.7500	4.5000
4	2	0.7500	4.5000
5	2	0.7500	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id	
---	---	1	2
---	---	-----	-----
1	2	4X25Z16	4X25Z16
2	2	4X25Z16	4X25Z16
4	2	4X25Z16	4X25Z16
5	2	4X25Z16	4X25Z16

=====
==
sherrouse-d
2:46pm
=====

FRAMING SUMMARY: Wall 8

8/09/07
=====

WALL LAYOUT:

Use - Hallway
Orient - Longitudinal
Offset - 10.000
Length - 265.000
Location - 0.000

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
92	10.00	4X25C16
93	20.00	4X25C16
94	30.00	4X25C16
95	40.00	4X25C16
96	50.00	4X25C16
97	60.00	4X25C16
98	70.00	4X25C16
99	80.00	4X25C16
100	90.00	4X25C16
101	100.00	4X25C16
102	110.00	4X25C16
103	120.00	4X25C16
104	125.00	4X25C16
105	135.00	4X25C16
106	145.00	4X25C16
107	155.00	4X25C16
108	165.00	4X25C16
109	175.00	4X25C16
110	185.00	4X25C16
111	195.00	4X25C16
112	205.00	4X25C16
113	215.00	4X25C16
114	225.00	4X25C16
115	235.00	4X25C16
116	245.00	4X25C16
117	255.00	4X25C16

DOOR JAMBS/HEADERS:

Member	Size				-----				
Bay	Width	Height	Opening_Size	Sill	Offset	Left	Right	Door	Door
Id						Jamb	Jamb	Header	Sill
---	-----	-----	-----	-----	-----	-----	-----	-----	-----
1	8.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		

4X25C16						
2	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
3	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
4	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
5	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
6	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
7	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
8	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
9	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
10	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
11	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
12	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
14	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
15	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
16	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
17	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
18	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
19	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
20	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
21	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
22	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
23	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
24	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
25	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
26	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
27	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						

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==
sherrouse-d          FRAMING SUMMARY: Wall  9          8/09/07
2:46pm
=====

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WALL LAYOUT:

Use - Hallway
Orient - Longitudinal
Offset - 15.000
Length - 265.000
Location - 0.000

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
120	5.00	4X25C16
121	10.00	4X25C16
122	15.00	4X25C16
123	20.00	4X25C16
124	25.00	4X25C16
125	30.00	4X25C16
126	35.00	4X25C16
127	40.00	4X25C16
128	45.00	4X25C16
129	50.00	4X25C16
130	55.00	4X25C16
131	60.00	4X25C16
132	65.00	4X25C16
133	70.00	4X25C16
134	75.00	4X25C16
135	80.00	4X25C16
136	85.00	4X25C16
137	90.00	4X25C16
138	95.00	4X25C16
139	100.00	4X25C16
140	110.00	4X25C16
141	120.00	4X25C16
142	125.00	4X25C16
143	135.00	4X25C16
144	145.00	4X25C16
145	155.00	4X25C16
146	165.00	4X25C16
147	175.00	4X25C16
148	185.00	4X25C16
149	195.00	4X25C16
150	205.00	4X25C16
151	215.00	4X25C16
152	225.00	4X25C16
153	235.00	4X25C16
154	245.00	4X25C16
155	255.00	4X25C16

DOOR JAMBS/HEADERS:

Member	Size	-----					
Bay	-----	Opening	Size	-----	Left	Right	Door
Id	Width	Height	Sill	Offset	Jamb	Jamb	Header
							Door
							Sill

---	-----	-----	-----	-----	-----	-----	-----	-----
1	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
2	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
3	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
4	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
5	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
6	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
7	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
8	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
9	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
10	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
11	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
12	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
13	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
14	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
15	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
16	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
17	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
18	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
19	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
20	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
21	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
22	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
24	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
25	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
26	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
27	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
28	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								
29	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								

30	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
31	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
32	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
33	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
34	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
35	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
36	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
37	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						

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==
sherrouse-d          FRAMING SUMMARY: Wall 10          8/09/07
2:46pm
=====
==

```

WALL LAYOUT:

Orient	-	Transverse				
Offset	-	15.000				
Length	-	10.000				
Location	-	5.000	15.000	25.000	35.000	45.000
		55.000	65.000	75.000	85.000	95.000

COLUMNS:

Column Id	Column Offset	Column Size
158	5.00	4X25C16

```

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==
sherrouse-d          FRAMING SUMMARY: Wall 11          8/09/07
2:46pm
=====
==

```

WALL LAYOUT:

Orient	-	Transverse				
Offset	-	0.000				
Length	-	25.000				
Location	-	10.000	20.000	30.000	40.000	50.000
		60.000	70.000	80.000	90.000	100.000
		110.000	135.000	145.000	155.000	165.000
		175.000	185.000	195.000	205.000	215.000
		225.000	235.000	245.000	255.000	

COLUMNS:

Column Id	Column Offset	Column Size
161	5.00	4X25C16
164	20.00	4X25C16

```
=====
==
sherrouse-d          FRAMING SUMMARY: Bracing          8/09/07
2:46pm
=====
==
```

ROOF BRACING:

	---Offset--		--Location--		
Type	Start	End	Start	End	Part
.. no bracing required					

WALL BRACING:

		--Location--		
Wall	Offset	Start	End	Part
.. No bracing required				

STRUTS:

		--Location--		
Wall	Offset	Start	End	Part

united steel factory
2700 W Cypress Creek Rd
Fort Lauderdale, FL

REACTIONS & ANCHOR BOLTS
FOR
North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025

North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025
0601472B

BUILDING DATA
Width (ft) = 20.0
Length (ft) = 220.0
Eave Height (ft) = 9.5/ 9.5
Roof Slope (rise/12) = 0.50/ 0.50
Dead Load (psf) = 2.0
Live Load (psf) = 20.0
Collat. Load (psf) = 1.0
Wind Speed(mph) = 110.0
Wind Code = FBC 04
Closed/Open = C
Exposure = B
Importance - Wind = 0.87
Importance - Seismic = 1.00

Designer = _____

8/09/07

sherrouse-c
4:02pm

Reactions & Anchor Bolts:

8/09/07

Frame Line	Col Line	-----Foundation_Loads(k)-----						Anchor Bolt	
		Max_Pos_Val			Max_Neg_Val			No.	Diam
		Id	Horz	Vert	Id	Horz	Vert		
1	A	1	0.24	-0.03	2	-0.22	-		
0.06		3	0.00						
0.14									
1	B	1	0.48	-0.11	2	-0.44	-		
0.22		3	0.00	0.36	4	0.48	-		
0.23									
1	C	3	0.00	0.30	2	0.00	-		
0.18									
1	D	1	0.48	-0.23	2	-0.44	-		
0.22		3	0.00	0.36	5	0.48	-		
0.23									
1	E	1	0.24	-0.06	2	-0.22	-		
0.06		3	0.00						
0.14									
38	E	1	0.24	-0.08	2	-0.22	-		
0.15		3	0.00						
0.25									
38	D	1	0.48	-0.25	2	-0.44	-		
0.48		3	0.00	0.69	4	0.48	-		
0.48									
38	C	3	0.00	0.56	2	0.00	-		
0.39									
38	B	1	0.48	-0.48	2	-0.44	-		
0.48		3	0.00	0.69	5	0.48	-		
0.48									
38	A	1	0.24	-0.15	2	-0.22	-		
0.15		3	0.00						
0.25									
2	E	3	0.00	0.36	4	0.00	-		
0.22									
3	E	3	0.00	0.30	2	0.00	-		
0.19									
4	E	3	0.00	0.32	4	0.00	-		
0.19									

5	E	3	0.00	0.32	4	0.00	-
0.19							
6	E	3	0.00	0.32	4	0.00	-
0.19							
7	E	3	0.00	0.32	4	0.00	-
0.19							
8	E	3	0.00	0.32	4	0.00	-
0.19							
9	E	3	0.00	0.32	4	0.00	-
0.19							
10	E	3	0.00	0.32	4	0.00	-
0.19							
11	E	3	0.00	0.32	4	0.00	-
0.19							
12	E	3	0.00	0.32	4	0.00	-
0.19							
13	E	3	0.00	0.32	4	0.00	-
0.19							
14	E	3	0.00	0.32	4	0.00	-
0.19							
15	E	3	0.00	0.32	4	0.00	-
0.19							
16	E	3	0.00	0.32	4	0.00	-
0.19							
17	E	3	0.00	0.32	4	0.00	-
0.19							
18	E	3	0.00	0.32	4	0.00	-
0.19							
19	E	3	0.00	0.32	4	0.00	-
0.19							
20	E	3	0.00	0.32	4	0.00	-
0.19							
21	E	3	0.00	0.32	4	0.00	-
0.19							
22	E	3	0.00	0.32	4	0.00	-
0.19							
23	E	3	0.00	0.32	4	0.00	-
0.19							
24	E	3	0.00	0.32	4	0.00	-
0.19							
25	E	3	0.00	0.32	4	0.00	-
0.19							
26	E	3	0.00	0.32	4	0.00	-
0.19							
27	E	3	0.00	0.32	4	0.00	-
0.19							
28	E	3	0.00	0.32	4	0.00	-
0.19							
29	E	3	0.00	0.34	4	0.00	-
0.21							
30	E	3	0.00	0.24	4	0.00	-
0.13							
31	E	3	0.00	0.51	4	0.00	-
0.33							
32	E	3	0.00	0.63	4	0.00	-
0.42							
33	E	3	0.00	0.60	4	0.00	-
0.40							

34	E	3	0.00	0.60	2	0.00	-
0.42							
35	E	3	0.00	0.61	2	0.00	-
0.42							
36	E	3	0.00	0.59	2	0.00	-
0.40							
37	E	3	0.00	0.69	4	0.00	-
0.46							
-----	-----	---	-----	-----	---	-----	-----
37	A	3	0.00	0.69	4	0.00	-
0.46							
36	A	3	0.00	0.59	2	0.00	-
0.40							
35	A	3	0.00	0.61	2	0.00	-
0.42							
34	A	3	0.00	0.60	2	0.00	-
0.42							
33	A	3	0.00	0.60	4	0.00	-
0.40							
32	A	3	0.00	0.63	4	0.00	-
0.42							
31	A	3	0.00	0.51	4	0.00	-
0.33							
30	A	3	0.00	0.24	4	0.00	-
0.13							
29	A	3	0.00	0.34	4	0.00	-
0.21							
28	A	3	0.00	0.32	4	0.00	-
0.19							
27	A	3	0.00	0.32	4	0.00	-
0.19							
26	A	3	0.00	0.32	4	0.00	-
0.19							
25	A	3	0.00	0.32	4	0.00	-
0.19							
24	A	3	0.00	0.32	4	0.00	-
0.19							
23	A	3	0.00	0.32	4	0.00	-
0.19							
22	A	3	0.00	0.32	4	0.00	-
0.19							
21	A	3	0.00	0.32	4	0.00	-
0.19							
20	A	3	0.00	0.32	4	0.00	-
0.19							
19	A	3	0.00	0.32	4	0.00	-
0.19							
18	A	3	0.00	0.32	4	0.00	-
0.19							
17	A	3	0.00	0.32	4	0.00	-
0.19							
16	A	3	0.00	0.32	4	0.00	-
0.19							
15	A	3	0.00	0.32	4	0.00	-
0.19							
14	A	3	0.00	0.32	4	0.00	-
0.19							
13	A	3	0.00	0.32	4	0.00	-

0.19											
12	A	3	0.00	0.32	4	0.00	-				
0.19											
11	A	3	0.00	0.32	4	0.00	-				
0.19											
10	A	3	0.00	0.32	4	0.00	-				
0.19											
9	A	3	0.00	0.32	4	0.00	-				
0.19											
8	A	3	0.00	0.32	4	0.00	-				
0.19											
7	A	3	0.00	0.32	4	0.00	-				
0.19											
6	A	3	0.00	0.32	4	0.00	-				
0.19											
5	A	3	0.00	0.32	4	0.00	-				
0.19											
4	A	3	0.00	0.32	4	0.00	-				
0.19											
3	A	3	0.00	0.30	2	0.00	-				
0.19											
2	A	3	0.00	0.36	4	0.00	-				
0.22											

2 *	B	1	0.16	-0.53	2	-0.16	-				
0.99											
		3	0.00	1.35	4	0.16	-				
0.99											
2 *	C	1	0.16	-0.61	2	-0.16	-				
0.79											
		3	0.00								
1.10											
2 *	D	1	0.16	-0.99	2	-0.16	-				
0.99											
		3	0.00	1.35	5	0.16	-				
0.99											

2 *	Frame Lines:	2	3	4	5	6	7	8	9	10	11
		12	13	14	15	16	17	18	19	20	21
		22	23	24	25	26	27	28	29	30	31
		32	33	34	35	36	37				

Load Id	Load Combination
1	DL+1.30WR1+1.30WS
2	DL+1.30WP+1.30WindL
3	DL+CL+LL
4	DL+1.30WL2+1.30WS
5	DL+1.30WR2+1.30WS

BRACING/PANEL SHEAR REACTIONS:

---Wall---		Col	-----Bracing(k)-----				Panel
Loc	Line	Line	---Wind---		---Seismic---		Shear
			Horz	Vert	Horz	Vert	(lb/ft)

Long	C	7.00
L_EW	1	9.00
Tran	2	17.99
Tran	3	17.99
Tran	4	17.99
Tran	5	17.99
Tran	6	17.99
Tran	7	17.99
Tran	8	17.99
Tran	9	17.99
Tran	10	17.99
Tran	11	17.99
Tran	12	17.99
Tran	13	17.99
Tran	14	17.99
Tran	15	17.99
Tran	16	17.99
Tran	17	17.99
Tran	18	17.99
Tran	19	17.99
Tran	20	17.99
Tran	21	17.99
Tran	22	17.99
Tran	23	17.99
Tran	24	17.99
Tran	25	17.99
Tran	26	17.99
Tran	27	17.99
Tran	28	17.99
Tran	29	17.99
Tran	30	17.99
Tran	31	26.99
Tran	32	35.98
Tran	33	35.98
Tran	34	35.98
Tran	35	35.98
Tran	36	35.98
Tran	37	35.98
R_EW	38	17.99

united steel factory
2700 W Cypress Creek Rd
Fort Lauderdale, FL

FRAMING SUMMARY
FOR
North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025

North Florida Exteriors
969 SW Windy Terrace
Lake City, FL, 32025
0601472B

BUILDING DATA

Width (ft)	=	20.0
Length (ft)	=	220.0
Eave Height (ft)	=	9.5/ 9.5
Roof Slope (rise/12)	=	0.50
Dead Load (psf)	=	2.00
Live Load (psf)	=	20.00
Collat. Load (psf)	=	1.00
Wind Speed(mph)	=	110.0
Wind Code	=	FBC 04
Closed/Open	=	C
Exposure	=	B
Importance - Wind	=	1.00
Importance - Seismic	=	0.87
Seismic Zone	=	-

Designer = _____

8/09/07

=====
==
sherrouse-c
4:02pm
=====

FRAMING SUMMARY: Roof

8/09/07

PURLIN LAYOUT:

Purlin Type	Purlin Lap	Peak Space	Row	Purlin Location
-----	-----	-----	---	-----
ZB	0.5000	0.0000	3	5.0000 10.0000 15.0000

PURLIN SIZE:

Bay Id	@Back_SW	@Front_SW
---	-----	-----
1	4X25Z16	4X25Z16
2	4X25Z16	4X25Z16
3	4X25Z16	4X25Z16
4	4X25Z16	4X25Z16
5	4X25Z16	4X25Z16
6	4X25Z16	4X25Z16
7	4X25Z16	4X25Z16
8	4X25Z16	4X25Z16
9	4X25Z16	4X25Z16
10	4X25Z16	4X25Z16
11	4X25Z16	4X25Z16

EAVE STRUT SIZE:

Bay Id	@Back_SW	@Front_SW
---	-----	-----
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		

=====
==
sherrouse-c
4:02pm

FRAMING SUMMARY: Left Endwall

8/09/07

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
-----	-----	-----
1	0.00	4X25C16
2	10.00	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
1	0.00	4X25C16
2	5.00	4X25C16
3	10.00	4X25C16
4	15.00	4X25C16
5	20.00	4X25C16

GIRTS:

Girt Type	Girt Top
-----	-----
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
---	---	-----
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
---	---	-----
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16

sherrouse-c
4:02pm

FRAMING SUMMARY: Front Sidewall

8/09/07

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RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
-----	-----	-----
3	0.00	4X20016
4	20.00	4X20016
5	40.00	4X20016
6	60.00	4X20016
7	80.00	4X20016
8	100.00	4X20016
9	120.00	4X20016
10	140.00	4X20016
11	160.00	4X20016
12	180.00	4X20016
13	200.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
7	5.00	4X25C16
8	10.00	4X25C16
9	15.00	4X25C16
10	20.00	4X25C16
11	25.00	4X25C16
12	30.00	4X25C16
13	35.00	4X25C16
14	40.00	4X25C16
15	45.00	4X25C16
16	50.00	4X25C16
17	55.00	4X25C16
18	60.00	4X25C16
19	65.00	4X25C16
20	70.00	4X25C16
21	75.00	4X25C16
22	80.00	4X25C16
23	85.00	4X25C16
24	90.00	4X25C16
25	95.00	4X25C16
26	100.00	4X25C16
27	105.00	4X25C16
28	110.00	4X25C16
29	115.00	4X25C16
30	120.00	4X25C16
31	125.00	4X25C16
32	130.00	4X25C16
33	135.00	4X25C16
34	140.00	4X25C16

35	145.00	4X25C16
36	150.00	4X25C16
37	160.00	4X25C16
38	170.00	4X25C16
39	180.00	4X25C16
40	190.00	4X25C16
41	200.00	4X25C16
42	210.00	4X25C16

DOOR JAMBS/HEADERS:

Member	Size								
Bay		Opening		Size		Left	Right	Door	Door
Id	Width	Height	Sill	Offset		Jamb	Jamb	Header	Sill
1	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
2	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
3	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
4	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
5	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
6	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
7	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
8	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
9	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
10	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
11	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
12	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
13	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
14	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
15	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
16	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
17	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
18	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
19	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
20	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		
4X25C16									
21	3.0000	7.0000	0.000	1.0000		4X25C16	4X25C16		

4X25C16						
22	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
23	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
24	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
25	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
26	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
27	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
28	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
29	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
30	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
31	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
32	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
33	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
34	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
35	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
36	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
37	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						

```

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==
sherrouse-c          FRAMING SUMMARY: Right Endwall          8/09/07
4:02pm
=====
==

```

RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
-----	-----	-----
14	0.00	4X25C16
15	10.00	4X25C16

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----

44	0.00	4X25C16
45	5.00	4X25C16
46	10.00	4X25C16
47	15.00	4X25C16
48	20.00	4X25C16

GIRTS:

Girt Type	Girt Top
CF	--

GIRT LOCATION:

Bay Id	No. Girt	Girt_Location 1
1	1	4.5000
2	1	4.5000
3	1	4.5000
4	1	4.5000

GIRT SIZE:

Bay Id	No. Girt	Girt Id 1
1	1	4X25C16
2	1	4X25C16
3	1	4X25C16
4	1	4X25C16

```

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==
sherrouse-c          FRAMING SUMMARY: Back  Sidewall          8/09/07
4:02pm
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==

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RAFTERS:

Rafter Id	Rafter Offset	Rafter Size
16	0.00	4X20016
17	20.00	4X20016
18	40.00	4X20016
19	60.00	4X20016
20	80.00	4X20016
21	100.00	4X20016
22	120.00	4X20016

23	140.00	4X20016
24	160.00	4X20016
25	180.00	4X20016
26	200.00	4X20016

COLUMNS:

Column Id	Column Offset	Column Size
-----	-----	-----
50	10.00	4X25C16
51	20.00	4X25C16
52	30.00	4X25C16
53	40.00	4X25C16
54	50.00	4X25C16
55	60.00	4X25C16
56	70.00	4X25C16
57	75.00	4X25C16
58	80.00	4X25C16
59	85.00	4X25C16
60	90.00	4X25C16
61	95.00	4X25C16
62	100.00	4X25C16
63	105.00	4X25C16
64	110.00	4X25C16
65	115.00	4X25C16
66	120.00	4X25C16
67	125.00	4X25C16
68	130.00	4X25C16
69	135.00	4X25C16
70	140.00	4X25C16
71	145.00	4X25C16
72	150.00	4X25C16
73	155.00	4X25C16
74	160.00	4X25C16
75	165.00	4X25C16
76	170.00	4X25C16
77	175.00	4X25C16
78	180.00	4X25C16
79	185.00	4X25C16
80	190.00	4X25C16
81	195.00	4X25C16
82	200.00	4X25C16
83	205.00	4X25C16
84	210.00	4X25C16
85	215.00	4X25C16

DOOR JAMBS/HEADERS:

Member	Size							
Bay	Width	Opening	Size		Left	Right	Door	Door
Id		Height	Sill	Offset	Jamb	Jamb	Header	Sill
----	-----	-----	-----	-----	-----	-----	-----	-----
-								
1	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16		
4X25C16								

2	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
3	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
4	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
5	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
6	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
7	8.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
8	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
9	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
10	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
11	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
12	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
13	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
14	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
15	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
16	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
17	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
18	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
19	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
20	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
21	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
22	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
23	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
24	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
25	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
26	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
27	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
28	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
29	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						
30	3.0000	7.0000	0.000	1.0000	4X25C16	4X25C16
4X25C16						

Location -	0.000	5.000	10.000	15.000	20.000
	25.000	30.000	35.000	40.000	45.000
	50.000	55.000	60.000	65.000	70.000
	75.000	80.000	85.000	90.000	95.000
	100.000	105.000	110.000	115.000	120.000
	125.000	130.000	135.000	140.000	145.000

COLUMNS:

Column	Column	Column
Id	Offset	Size
-----	-----	-----

```

=====
==
sherrouse-c          FRAMING SUMMARY: Wall  8          8/09/07
4:02pm
=====
==

```

WALL LAYOUT:

Orient - Longitudinal
 Offset - 10.000
 Length - 10.000
 Location - 150.000 160.000 170.000 180.000 190.000
 200.000

COLUMNS:

Column	Column	Column
Id	Offset	Size
-----	-----	-----
95	5.00	4X25C16

```

=====
==
sherrouse-c          FRAMING SUMMARY: Wall  9          8/09/07
4:02pm
=====
==

```

WALL LAYOUT:

Orient - Longitudinal
 Offset - 10.000
 Length - 10.000
 Location - 210.000

COLUMNS:

Column	Column	Column
Id	Offset	Size
-----	-----	-----

98 5.00 4X25C16

```
=====
==
sherrouse-c          FRAMING SUMMARY: Bracing          8/09/07
4:02pm
=====
==
```

ROOF BRACING:

	---Offset--		--Location--		
Type	Start	End	Start	End	Part
----	-----	-----	-----	-----	-----
.. no bracing required					

WALL BRACING:

		--Location--		
Wall	Offset	Start	End	Part
----	-----	-----	-----	-----
.. No bracing required				

STRUTS:

		--Location--		
Wall	Offset	Start	End	Part
----	-----	-----	-----	-----