

FOUNDATION LOADING SCHEDULE			
GRID LOCATION	P AXIAL (KIPS)	V SHEAR (KIPS)	MOMENT (FT-KIPS)
P-1	26	11	1.5
P-2	11	1	1
P-3	11	1	1
P-4	39	1.2	1
P-5	11	1	1
P-6	11	1	1
P-7	11	1	1
P-8	11	1	1
P-9	11	1	1
P-10	11	1	1
P-11	11	1	1
P-12	4	4	2

FOUNDATION LOADING SCHEDULE			
GRID LOCATION	P AXIAL (KIPS)	V SHEAR (KIPS)	MOMENT (FT-KIPS)
R-1	12	3	1.2
R-2	4	1.1	1
R-3	1.5	1.1	1
R-4	28	2	1
R-5	25	1.1	1
R-6	25	1.1	1
R-7	25	1.1	1
R-8	25	1.1	1
R-9	25	1.1	1
R-10	25	1.1	1
R-11	26	1.5	1
R-12	12	3	2



**STRUCTURAL ENGINEERS**

400 S. Atlantic Ave,  
Suite 106  
Ormond Beach, FL 32176  
Office: (386) 672-1214  
Fax: (386) 672-1421  
JOHN SIMKO  
STRUCTURAL ENGINEER  
FLORIDA 30122

msstructural@cfl.rr.com

LICENSE STAMP

TO THE BEST OF MY KNOWLEDGE THESE PLANS ARE IN ACCORDANCE WITH THE LATEST EDITION OF THE 2007 FLORIDA BUILDING CODE WITH 2009 SUPPLEMENTS

REVISIONS

NO.	DATE	BY	DESCRIPTION

PROJECT  
2007 FBC WIND DESIGN UPDATE FOR:  
**DAYTONA BEACH PIER**  
**MAIN STREET**  
DAYTONA BEACH, FLORIDA

DRAWING TITLE  
FOUNDATION LOADING  
SCHEDULES

JOB NO.	10-010
SCALE	AS NOTED
DRAWN	JJB
CHECKED	JPS
DATE	7/1/10

SHEET NUMBER  
**S1.3**