

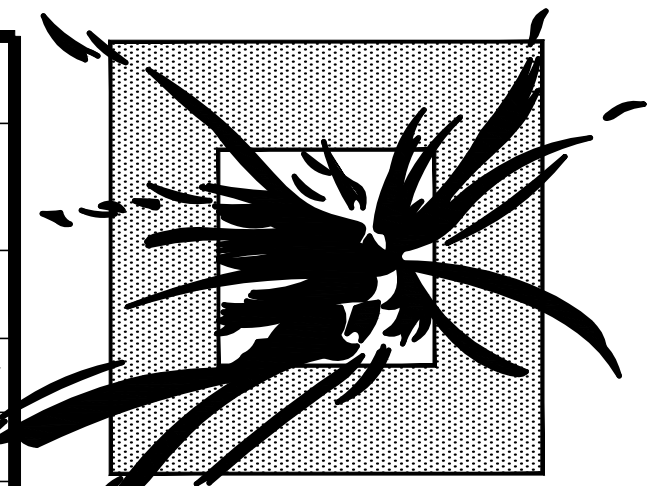
### CONNECTION SCHEDULE

MARK/DESCRIPTION	CONNECTOR/HARDWARE	DETAIL	REMARKS
FRAME WALL ANCHOR	'PRO BOLT' THREADED ROD SYSTEM	SEE TYPICAL	WHERE INDICATED & @ 6'-0" O.C. MAX.
4"x3" STEEL PORCH COLUMN	SHOP FABRICATED BASE & HEAD PLATES	3/A-9	SUBMIT SHOP DRAWINGS (TYP. ALL STEEL)
PARALLAM RAKE BEAM TO STEEL COLUMN	(2) 5/8" THRU BOLTS	1/A-9	@ PORCH. NOTE: ALL BOLTS W/ NUTS & WASHERS @ PORCH
DOUBLE FASCIA BEAM TO PARALLAM BEAM	ANGLE 1/4"x3"x8" W/ (2) 3/4" THRU BOLTS EA. LEG		
2x12 RAFTER TO RAKE PARALLAM BEAM	LUC2x12 CONCEALED FLANGE HANGER		
LVL HEADER @ 16' SLIDING GLASS DOOR	@ FRAME COLUMN: (2) MSTA27 STRAPS @ STEEL COLUMN: (2) 1/4" LAG BOLTS	8/A-6	1 TIE EACH ON OPPOSITE SIDES OF COLUMN
PARALLAM RAKE BEAM TO LVL HEADER	(2) TS22 STRAP TIES	1/A-8	1 TIE EACH ON OPPOSITE BEAM/HEADER FACES
2x12 RAFTER O FASCIA BEAM	LUC2x12 CONCEALED FLANGE HANGER	1/A-8	
4"x2"x1/4" WALL STEEL TUBE COLUMN	SHOP FABRICATED BASE & HEAD ASSEMBLIES	8/A-6	@ 16' SLIDING GLASS DOOR
2x12 RAFTER TO LVL HEADER	H10A HEEL CLIP (H2.5A CLIP @ SCABBED RAFTERS)	1/A-8	@ 16' SLIDING GLASS DOOR/SCAB ADJACENT RAFTER HEELS TOGETHER W/ (4) 16d NAILS
2x12 RAFTER TO (4) PLY GIRDER TRUSS	U210 STANDARD FACE MOUNT HANGER	A/A-8	
(4) PLY GIRDER TRUSS TO FRAME WALL	MST72 STRAP EACH BEARING FACE PLY TO BUILT UP WOOD COLUMN (4 STUDS, NAILED & GLUED)		1/2" PLYWOOD WALL SHEATHING FACED NAILED @ HEELS
16"d. FLOOR TRUSS O GIRDER TRUSS	BY TRUSS CO.		ALL TRUSS TO TRUSS CONNECTIONS BY TRUSS CO.
4x4 ENGINEERED WOOD COLUMN O CONCRETE	ABU44 COLUMN BASE	4/A-6	TYPICAL ALL COLUMNS
16"d. FLOOR TRUSS TO WALL FRAME	PERPENDICULAR TO FRAME: CS STRAP 36". @ 32" O.C. PARALLEL TO FRAME: H2.5A CLIP INSIDE WALL FACE		STRAP & 1/2" PLYWOOD SHEATHING TYPICAL FLOOR TO FLOOR TIE
16"d. LVL CANTILEVER BEAM @ STAIR	@ CANTILEVER: (2) 1/2" x 6" LAG BOLTS THRU 2x4 BOOKCASE STUDS (13" O.C. HORIZONTAL) @ HEEL: (2) TS22 TRAP TIES (1 TIE EACH OPPOSITE FACE) (CONTD)		
4"x8" NOMINAL PARALLAM STAIR STRINGER TO 16"d. CANT. LVL	ANGLE 1/4"x3"x5" EACH FACE W/ (2) 1/2" THRU BOLTS @ STRINGER & (2) 1/2" LAG TO BEAM	4/A-9	
2x12 RIPPED FLOOR JOIST TO LVL BEAM	U210 STANDARD FACE MOUNT HANGER	2/A-8	
16"d LVL BEAM @ FLOOR DECK TO FRAME WALL	INT.: (2) TS22 STRAP TIES (1 EACH OPP. FACE) EXT.: (2) MTS30C STRAPS (1 EACH OPP. FACE)		1/2" PLYWOOD SHEATHING WALL TIE
2x12 FLOOR JOIST TO EXTERIOR FRAME WALL	H2.5A CLIP EACH JOIST	2/A-8	@ PORCH FLOOR DECK
2x12 RAFTER O FRAME WALL	H10A CLIP EACH HEEL	6/A-7	
2x12 RAFTER TO 2x12 RIDGE BOARD	(3) 12d TOE NAILS		@ STORAGE
2x6 CEILING JOIST TO EACH RAFTER	(4) 12d NAILS EACH HEEL	5/A-9	COLLAR TIE CONNECTION
2x12 RAFTER TO PRE-FAB. TRUSS	(5) 12d NAILS	5/A-6	ALSO NAIL TO 2x WOOD BLOCKING
PRE-FAB. WOOD TRUSS TO FRAME WALL	H2.5A CLIP INSIDE WALL FACE	5 & 7/A-6	1/2" PLYWOOD SHEATHING WALL TIE @ CUT BACK TRUSS HEELS
2x8 RAFTER TAIL TO PRE-FAB TRUSS	(6) 12d NAILS, STAGGERED	7/A-6	@ GARAGE DOOR
EXPOSED 2x8 RAFTER TO 4x12 BEAM	(2) 16d TOE NAILS	4/A-6	@ ENTRY CANOPY
2x8 RAFTER TO 2x8 LEDGER	(3) 12d TOE NAILS	4/A-6	@ ENTRY CANOPY
4"x12" WOOD BEAM TO 4x4 ENGINEERED COLUMN	(2) 1/4"x5" LAG BOLTS	4/A-6	@ ENTRY
2x12 RAFTER TO LVL RIDGE BEAM	U210 STANDARD FACE MOUNT HANGER	2/A-8	SLOPED RAFTER SEAT. SEE 2ND FLOOR ROOF FRAMING
TOP CHORD BEARING TRUSS TO LVL BEAM	BY TRUSS CO.		
CARRYING OUTLOOKER TO FRAME WALL	(3) 12d NAILS EACH SIDE OF 2x4 "SANDWICH" STUDS	3/A-4	2x4 SOLID BLOCKING TOP & BOTTOM W/ (2) 12d NAILS EACH
2x12 RAKE RAFTER FLUSH TO RAKE FRAME WALL	(3) 12d NAILS	4/A-4	

### FOOTING SCHEDULE

MARK	SIZE	TYPE	REINFORCING	REMARKS
A	10"d. x 20"w.	STRIP	(3) NO. 5'S CONT.	3,000 PSI CONC. TYP.
B	12"d. x 24"w.	STRIP	(3) NO. 5'S CONT. BOTT. (2) NO.5'S CONT. TOP	3,000 PSI CONC. TYP.
C	10"d. x 20"w.	MONOLITHIC	(3) NO. 5'S CONT.	3,000 PSI CONC. TYP.
D	12"d. x 24"w.	MONOLITHIC	(3) NO. 5'S CONT. BOTT. (2) NO. 5'S CONT. TOP	3,000 PSI CONC. TYP.
E	10"d. x 20" x 20"	MONOLITHIC PAD	(3) NO. 5'S EA. WAY	3,000 PSI CONC. TYP.
F	12"d. x 24" x 24"	MONOLITHIC	(3) NO. 5'S EA. WAY	3,000 PSI CONC. TYP.
G	12"d. x 24" x 36"	MONOLITHIC	(3) NO. 5'S CONT. LONG WAY (5) NO. 5'S CONT. SHORT WAY	3,000 PSI CONC. TYP.
H	8"d. x 8"w.	MONOLITHIC EDGE	(1) NO. 5 CONT.	*MIN. EXTEND UNDER TREAD W/ (2) NO. 5'S 3,000 PSI CONC. TYP.
I	8"d. x 12"w.	MONOLITHIC EDGE	(2) NO. 5'S CONT.	* MIN. 3,000 PSI CONC. TYP.
J	12"d. x 36" x 36"	MONOLITHIC PAD	(5) NO. 5'S EA. WAY	3,000 PSI CONC. TYP.
K	12"d. x 30" x 30"	PAD FOOTING	(4) NO. 5'S EA. WAY	3,000 PSI CONC. TYP.
L	12"d. x 30" x 30"	MONOLITHIC PAD	(4) NO. 5'S EA. WAY	3,000 PSI CONC. TYP.
M	10"d. x 24" x 24"	PAD FOOTING	(3) NO. 5'S EA. WAY	3,000 PSI CONC. TYP.
N	10"d. x 20" x 20"	MONOLITHIC PAD	(2) NO. 5'S EA. WAY	3,000 PSI CONC. TYP.

1 FOUNDATION PLAN  
1/4" = 1'-0"



**Spitz Industries**  
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 DATE: 5/1/2012

A NEW RESIDENCE FOR:  
**The Stockman Family**  
 Lake Weir, Marion County, Florida

SHEET  
**A-1**  
OF A-11









