



FLOOR PLAN SCHEDULE

ID	DESCRIPTION	DETAIL
	86'-1 1/2" DIAGONAL OUT-TO-OUT OF FRAMING	
A	#152 RIDGECAP	OA047
B	12" SIDEWALL 1 OVERHANG	IF222
C	12" SIDEWALL 2 OVERHANG	IF642
D	12" ENDWALL 1 OVERHANG	IG235
E	12" ENDWALL 2 OVERHANG	IF643
F	2 x 4 WALL DIAGONAL BRACING	HA526
G	2 x 6 DIAGONAL GABLE BRACE	HB100
H	2 x 8 SW WIND HEADER	HD660
I	EAVE DIAPHRAGM HARDWARE	IF202
J	EAVE DIAPHRAGM HARDWARE	IF202
K	RIDGE DIAPHRAGM HARDWARE	GA442
L	3-PLY 1-3/4x14 SYP 3100F-2.0E MA 218-1/4"	FO384
M	3-PLY 2x12 DFL/SYP M-23/2400 MSR 148-3/8"	FO372
N	3-PLY 2x6 STUB COLUMN	FO354, FO360
TG	1-PLY 50'-0" TRUSS 2x10TC/2x10BC	FF300
T1	1-PLY 50'-0" TRUSS 2x12TC/2x10BC	HD632

OPENING SCHEDULE

ID	MODEL	COLOR	NOMINAL	ROUGH	FRAME	FINISH
A1	WALKDOOR - FBO		36x80		KC432, KC430	KC471, KC470
C1	12' HIGH OVERHEAD DOOR OPEN		216x144		LK207	LK424
B1	12' HIGH OVERHEAD DOOR OPEN		144x144		LK207	LK424

COLUMN SCHEDULE

ID	PART	SHAPE	LENGTH	BASE	SIZE	FOOTING			ANCHOR		
						TYPE	YDS/BGS	DET	TYPE	BRS/BLTS	DET
1	C003	FS666	22'-0"	-64	8 x 36	POURED	0.1745	EF203	BLOCK	0	EF211
2	692220	FE666	20'-0"	-52	4 x 17	PRECAST	0	EF201	BLOCK	0	EF211
3	692224	FE666	24'-0"	-52	4 x 17	PRECAST	0	EF201	BLOCK	0	EF211
4	692228	FE666	28'-0"	-52	4 x 17	PRECAST	0	EF201	BLOCK	0	EF211
5	C004	FS666J6	22'-0"	-64	9 x 36	POURED	0.1963	EF203	ANGLE	2	EF213
*6	C005	J6FS66	22'-0"	-64	9 x 36	POURED	0.1963	EF203	BLOCK	0	EF211
*7	C003	FS666	22'-0"	-64	9 x 36	POURED	0.1963	EF203	BLOCK	0	EF211
8	C006	FS666J6	22'-0"	-64	8 x 36	POURED	0.1745	EF203	BLOCK	0	EF211
9	C007	J66FS66	22'-0"	-64	8 x 36	POURED	0.1745	EF203	BLOCK	0	EF211

*NOTE: COLUMNS 6 & 7 SHARE A FOOTING

DESIGN OF ROOF, ATTIC AND ALL OTHER VENTILATION IS THE RESPONSIBILITY OF OTHERS

I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA.

JOHN DIERAUER

DATE _____ LICENSE #9632

MY LICENSE RENEWAL DATE IS DECEMBER 31, 2016

DA009 JOHN DIERAUER IOWA ENG STAMP FULL 384 RO

DATE: 3/10/2015 SHEET 03 OF 15
 JOB-NUMBER 219642
 DRWN BY: M.W. Kieffer
 CHKD BY:
 REV NO: 0
 JOB DESCRIPTION: 50x70x14 Embedded
 CUSTOMER: City of Cedar Rapids, 500 15th Ave SW, Cedar Rapids, IA 52404
 DEALER: Eastern Iowa Building Inc., 104 Williams Blvd, Fairfax, IA 52228
 LESTER BUILDINGS
 LESTER PRAIRIE, MN 800-238-4412...Ext:5000+
 CHARLESTON, IL 800-826-4439...Ext:3100+
 CLEARBROOK, VA 800-826-4439...Ext:6000+