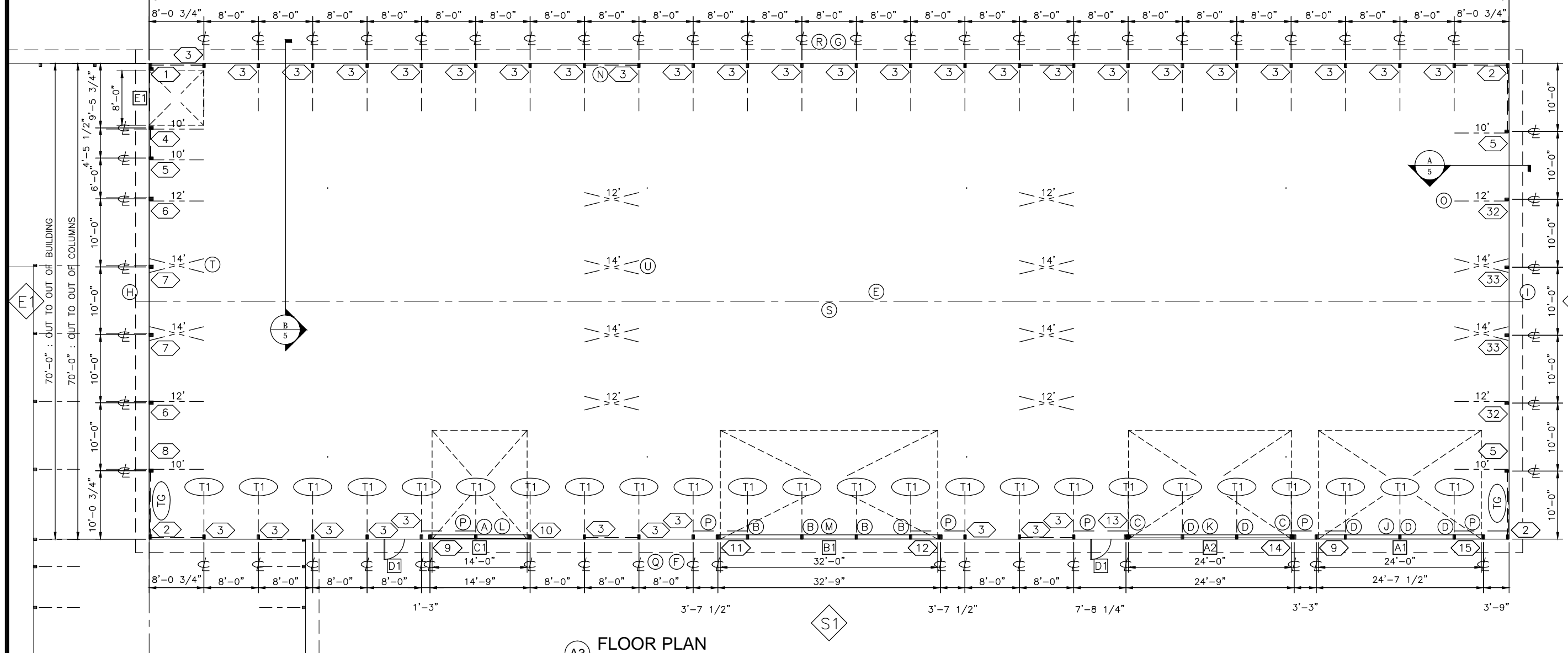


S2

200'-1 1/2" : OUT TO OUT OF BUILDING  
200'-1 1/2" : OUT TO OUT OF COLUMNS



A3 FLOOR PLAN  
1/16" = 1'-0"

**FLOOR PLAN SCHEDULE**

ID	DESCRIPTION	DETAIL
F	212'-0 3/16" DIAGONAL OUT-TO-OUT OF FRAMING	OF FRAMING
A	FS888 FIELD FABED STUB COLUMN TYP.	F0360
B	FS888 FIELD FABED STUB COLUMN TYP.	F0352
C	FS888 FIELD FABED STUB COLUMN TYP.	F0360
D	FS888 FIELD FABED STUB COLUMN TYP.	F0360
TG	1PLY 70'-0" TRUSS 2x10 TC/2x10 BC	FF302
T1	1PLY 70'-0" TRUSS 2x10 TC/2x10 BC	HD631
E	#152 RIDGECAP	OA050
F	24" SIDEWALL 1 OVERHANG	
G	24" SIDEWALL 2 OVERHANG	
H	24" ENDWALL 1 OVERHANG	
I	24" ENDWALL 2 OVERHANG	
J	4PLY 1-3/4x18 SYP 3100F-2.0E LVL 293-1/4"	F0384
K	3PLY 1-3/4x18 SYP 3100F-2.0E LVL 293-1/4"	F0384
L	4PLY 2X12 M-23/2400 MSR 1.8E 173-7/8"	F0372
M	7X26 SP/SP 24F-V5 GLULAM 389-1/4"	F0380
N	RS16-R STEEL CORNER BRACE	HA524
O	2 x 6 DIAGONAL GABLE BRACE	HB100
P	2 x 10 SW WIND HEADER (TYPICAL)	HD660
Q	EAVE DIAPHRAGM HARDWARE	IF211
R	EAVE DIAPHRAGM HARDWARE	IF211
S	RIDGE DIAPHRAGM HARDWARE	GA447
T	2 x 6 GABLE X-BRACE	HB101
U	2 x 6 INTERMEDIATE X-BRACE	HB102

**OPENING SCHEDULE**

ID	MODEL	COLOR	NOMINAL	ROUGH	FRAME	FINISH
A1	16' HIGH OVERHEAD DOOR OPENING	NA	288x192	288x192	LK212	LK424,464
A2	16' HIGH OVERHEAD DOOR OPENING	NA	288x192	288x192	LK212	LK424,464
B1	16' HIGH OVERHEAD DOOR OPENING	NA	384x192	384x192	LK211	LK424,464
C1	16' HIGH OVERHEAD DOOR OPENING	NA	168x192	168x192	LK212	LK424,464
D1	WALK DOOR - FBO	NA	36x80	36x80	KC441	KC471
E1	OVERHEAD DOOR OPENING - CSTM	NA	96x96	96x96	NA	NA

**COLUMN SCHEDULE**

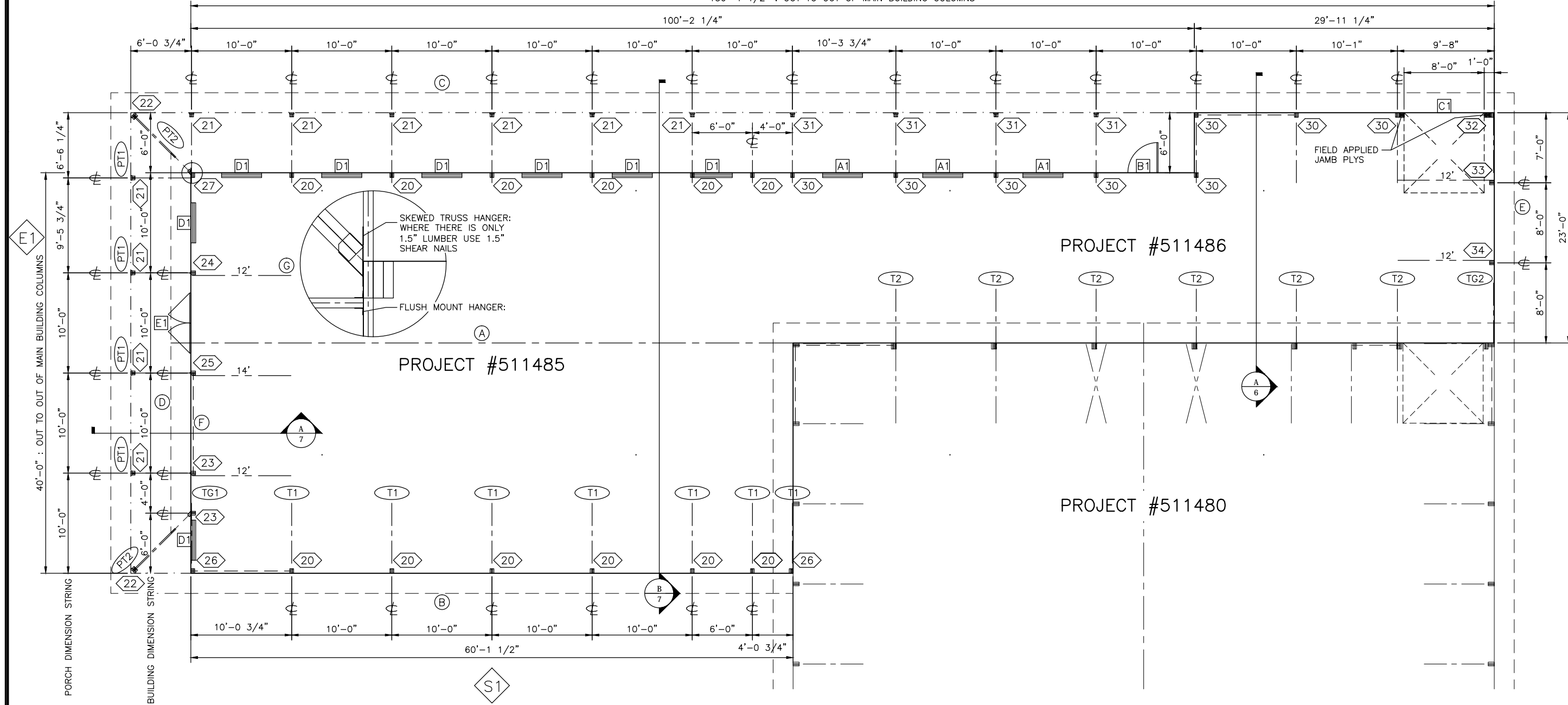
ID	PART	SHAPE	LENGTH	BASE	FOOTING	TYPE	YARDS/BAGS	NOTES
1a	695260	FE888	20'-0"					QTY 1
1b	695260	FE888	20'-0"					QTY 1
2	695260	FE888	20'-0"					QTY 3
3	C003	FS888	20'-0"					QTY 35
4	C004	FE888J8	22'-0"					QTY 1
5	C005	FE888	24'-0"					QTY 3
6	C006	J8FE888	26'-0"					QTY 2
7	C007	FE888	30'-0"					QTY 2
8	C008	J8FE888	24'-0"					QTY 1
9	C009	FS88J8	20'-0"					QTY 2
10	C010	J8FS888	20'-0"					QTY 1
11	C011	FS888J8	20'-0"					QTY 1
12	C012	J8FS888	20'-0"					QTY 1
13	C013	FS888J8	20'-0"					QTY 1
14	C014	J8FS888	20'-0"					QTY 1
15	C015	J8FS888	20'-0"					QTY 1
32	C032	FE888	26'-0"					QTY 2
33	C032	FE888	30'-0"					QTY 2

**ATTENTION**  
EXTREMELY HIGH CHORD FORCE  
Ridge = (3) RT-20  
Eave = 3" x 18" Nail Plate + (2) RT-20

DATE: 2/7/2012  
JOB NUMBER: 511480  
SHEET: 3 OF 20  
DRAWN BY: MIKE WALD  
CHKD BY:  
REV NO:  
JOB DESCRIPTION: 70'x200'x18'-3 40'x60'X9' 23'X70'X9'  
CUSTOMER: ROBERT BRENNEMAN 1551 LARCH AVE. WASHINGTON, IA 52353  
DEALER: LESTER BUILDINGS EASTERN IOWA BUILDING INC. 5907-4TH STREET SW CHARLESTON, IL 800-826-4439...CLEARBROOK, VA 800-826-4439...  
LESTER BUILDINGS



S2  
 130'-1 1/2" : OUT TO OUT OF MAIN BUILDING COLUMNS



OPENING SCHEDULE 511485

ID	MODEL	COLOR	NOMINAL	ROUGH	FRAME	FINISH
D1	WINDOW-FURNISHED BY OTHERS		48x36	48x36	KB431	
E1	WALK DOOR-FURNISHED BY OTHERS	NA	72x72	72x72	KC441	

COLUMN SCHEDULE 511485

ID	PART	SHAPE	LENGTH	BASE	FOOTING	TYPE	YARDS/BAGS	NOTES
20	C020	FS666	12'-0"					QTY 12
21	681806	f6FS444	16'-0"	-52	4 x 17	PRECAST	0	QTY 10
22	681866	f8FS444	16'-0"	-52	4 x 17	PRECAST	0	QTY 2
23	C023	FE666	14'-0"					QTY 2
24	C024	FE666	16'-0"					QTY 1
25	C025	FE666	18'-0"					QTY 1
26	695222	FE666	12'-0"					QTY 2
27	695224	FE666	14'-0"					QTY 1

A4 FLOOR PLAN  
 1/16" = 1'-0"

FLOOR PLAN SCHEDULE

ID	DESCRIPTION	DETAIL
TG1	1PLY 46'-0" TRUSS 2x8 TC/2x10 BC	FF302
TG2	1PLY 23'-0" TRUSS 2x8 TC/2x6 BC	FF302, FL390
T1	1PLY 46'-0" TRUSS 2x12 TC/2x12 BC	HD631
T2	1PLY 23'-7 1/4" TRUSS 2x12 TC/2x8 BC	HD631
PT1	1PLY 5'-10 1/2" PORCH TRUSS 2x8/2x6	FL156
PT2	2PLY 7'-11 3/16" HIP TRUSS 2x10/2x8	FK446
A	#152 RIDGECAP	OA050
B	24" SIDEWALL 1 OVERHANG	
C	24" SIDEWALL 2 OVERHANG	
D	24" ENDWALL 1 OVERHANG	
E	24" ENDWALL 2 OVERHANG	
F	RS16-R STEEL CORNER BRACE	HA524
G	2 x 6 DIAGONAL GABLE BRACE	HB100

OPENING SCHEDULE 511486

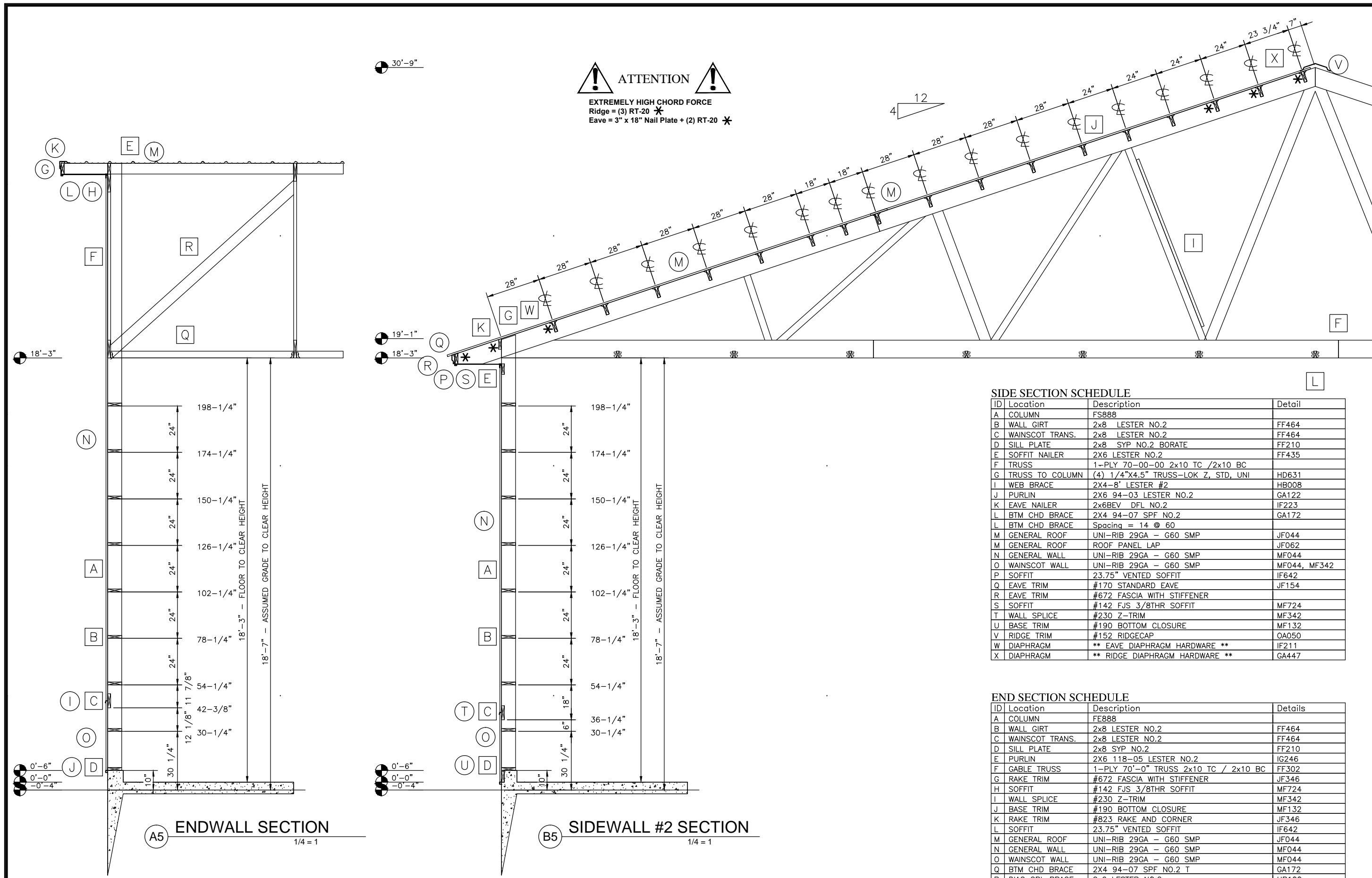
ID	MODEL	COLOR	NOMINAL	ROUGH	FRAME	FINISH
A1	WINDOW-FURNISHED BY OTHERS		48x42	48x42	KB431	
B1	WALK DOOR-FURNISHED BY OTHERS	NA	36x80	36x80	KC441	
C1	8' HIGH OVERHEAD DOOR OPENING	NA	96x96	96x96	LK245	LK424,464

COLUMN SCHEDULE 511486

ID	PART	SHAPE	LENGTH	BASE	FOOTING	TYPE	YARDS/BAGS	NOTES
30	C030	FS666	12'-0"					QTY 8
31	681806	f6FS444	16'-0"	-52	4 x 17	PRECAST	0	QTY 4
32	695222	FE666	12'-0"					QTY 1
33	C033	FE666	14'-0"					QTY 1
34	C034	FE666	16'-0"					QTY 1



**ATTENTION**  
 EXTREMELY HIGH CHORD FORCE  
 Ridge = (3) RT-20 \*  
 Eave = 3" x 18" Nail Plate + (2) RT-20 \*



**SIDE SECTION SCHEDULE**

ID	Location	Description	Detail
A	COLUMN	FS888	
B	WALL GIRT	2x8 LESTER NO.2	FF464
C	WAINSCOT TRANS.	2x8 LESTER NO.2	FF464
D	SILL PLATE	2x8 SYP NO.2	FF210
E	SOFFIT NAILER	2X6 LESTER NO.2	FF435
F	TRUSS	1-PLY 70-00-00 2x10 TC / 2x10 BC	
G	TRUSS TO COLUMN	(4) 1/4"x4.5" TRUSS-LOK Z, STD, UNI	HD631
I	WEB BRACE	2X4-8' LESTER #2	HB008
J	PURLIN	2X6 94-03 LESTER NO.2	GA122
K	EAVE NAILER	2x6BEV DFL NO.2	IF223
L	BTM CHD BRACE	2X4 94-07 SPF NO.2	GA172
L	BTM CHD BRACE	Spacing = 14 @ 60	
M	GENERAL ROOF	UNI-RIB 29GA - G60 SMP	JF044
M	GENERAL ROOF	ROOF PANEL LAP	JF062
N	GENERAL WALL	UNI-RIB 29GA - G60 SMP	MF044
O	WAINSCOT WALL	UNI-RIB 29GA - G60 SMP	MF044, MF342
P	SOFFIT	23.75" VENTED SOFFIT	IF642
Q	EAVE TRIM	#170 STANDARD EAVE	JF154
R	EAVE TRIM	#672 FASCIA WITH STIFFENER	
S	SOFFIT	#142 FJS 3/8THR SOFFIT	MF724
T	WALL SPLICE	#230 Z-TRIM	MF342
U	BASE TRIM	#190 BOTTOM CLOSURE	MF132
V	RIDGE TRIM	#152 RIDGECAP	OA050
W	DIAPHRAGM	** EAVE DIAPHRAGM HARDWARE **	IF211
X	DIAPHRAGM	** RIDGE DIAPHRAGM HARDWARE **	GA447

**END SECTION SCHEDULE**

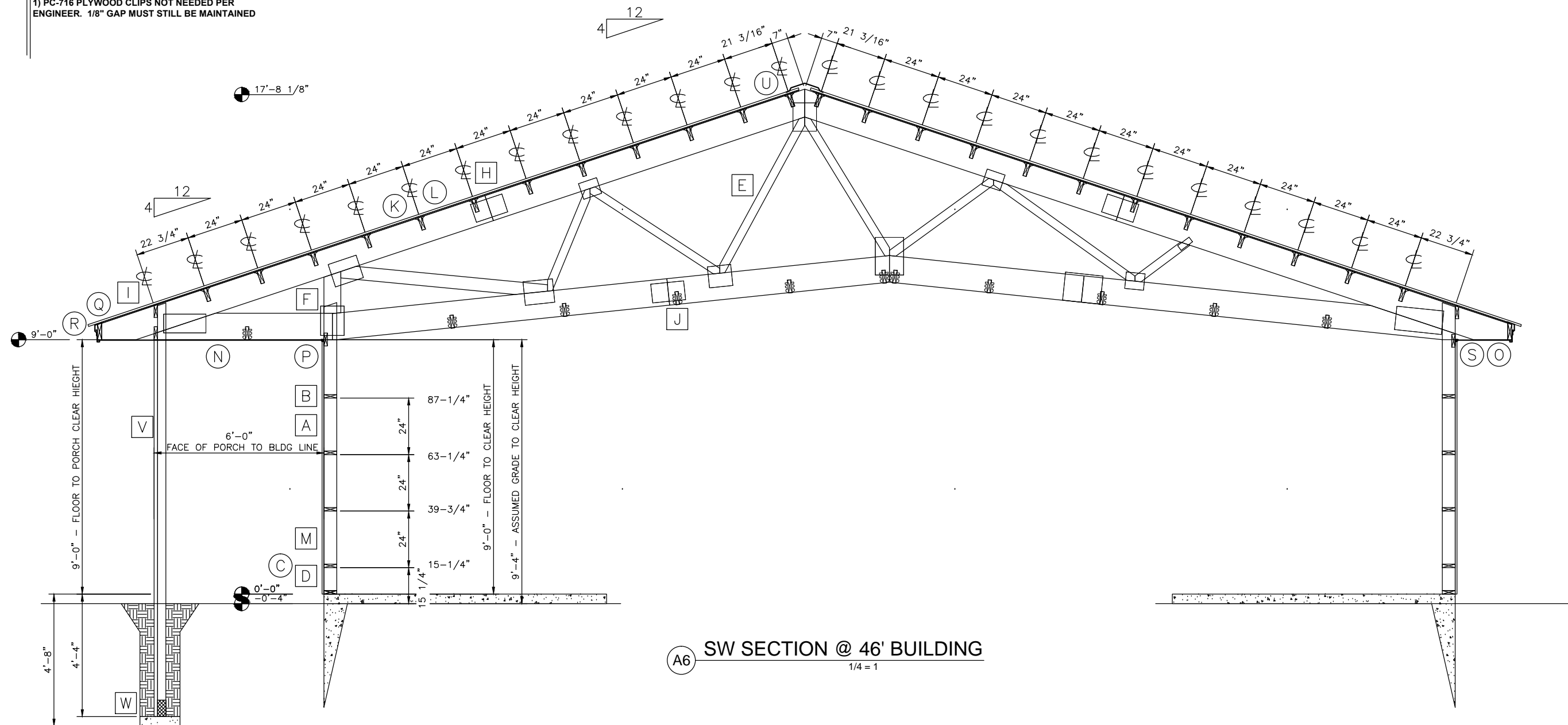
ID	Location	Description	Details
A	COLUMN	FE888	
B	WALL GIRT	2x8 LESTER NO.2	FF464
C	WAINSCOT TRANS.	2x8 LESTER NO.2	FF464
D	SILL PLATE	2x8 SYP NO.2	FF210
E	PURLIN	2X6 118-05 LESTER NO.2	IG246
F	GABLE TRUSS	1-PLY 70'-0" TRUSS 2x10 TC / 2x10 BC	FF302
G	RAKE TRIM	#672 FASCIA WITH STIFFENER	JF346
H	SOFFIT	#142 FJS 3/8THR SOFFIT	MF724
I	WALL SPLICE	#230 Z-TRIM	MF342
J	BASE TRIM	#190 BOTTOM CLOSURE	MF132
K	RAKE TRIM	#823 RAKE AND CORNER	JF346
L	SOFFIT	23.75" VENTED SOFFIT	IF642
M	GENERAL ROOF	UNI-RIB 29GA - G60 SMP	JF044
N	GENERAL WALL	UNI-RIB 29GA - G60 SMP	MF044
O	WAINSCOT WALL	UNI-RIB 29GA - G60 SMP	MF044
Q	BTM CHD BRACE	2X4 94-07 SPF NO.2 T	GA172
R	DIAG GBL BRACE	2x6 LESTER NO.2	HB100

**SIDE SECTION SCHEDULE**

ID	Location	Description	Detail
A	COLUMN	FS666	
B	WALL GIRT	2x6 LESTER NO.2	FF464
C	BASE	3/4" TRTD PLYWOOD TO SILL	MB244
D	SILL PLATE	2x6 SYP NO.2	FF210
E	TRUSS	1-PLY 40-00-00 2x10 TC /2x10 BC	
F	TRUSS TO COLUMN	(8) 1/4"x4.5" TRUSS-LOK Z, HIGH, UNI	HD633
H	PURLIN	2X6 118-03 LESTER NO.2	GA122
I	EAVE NAILER	2x6BEV DFL NO.2	IF223
J	BTM CHD BRACE	2X6 46-07 LESTER NO.2	GA172
J	BTM CHD BRACE	Spacing = 4 @ 4' - 4'-1 1/4"	
K	GENERAL ROOF	UNI-RIB 29GA - G60 SMP	JF044
L	ROOF	7/16" OSB	JD074
M	PLYWOOD	3/4" PLYWOOD T&G	MB212
N	SOFFIT	96" VENTED SOFFIT	IF642
O	SOFFIT	23.75" VENTED SOFFIT	IF642
P	SOFFIT	#146 F TRIM	MB150
Q	EAVE TRIM	#170 STANDARD EAVE	JF154, MF408
R	EAVE TRIM	#672 FASCIA WITH STIFFENER	
S	SOFFIT	#142 FJS 3/8THR SOFFIT	MF724
U	RIDGE TRIM	#152 RIDGECAP	OA050
V	PORCH COLUMN	f6FS444	
W	PORCH FOOTING	17" DIA X 4" THK PRECAST FOOTING	EF131

**NOTES**

1) PC-716 PLYWOOD CLIPS NOT NEEDED PER ENGINEER. 1/8" GAP MUST STILL BE MAINTAINED



(A6) SW SECTION @ 46' BUILDING  
1/4" = 1'



**END SECTION SCHEDULE**

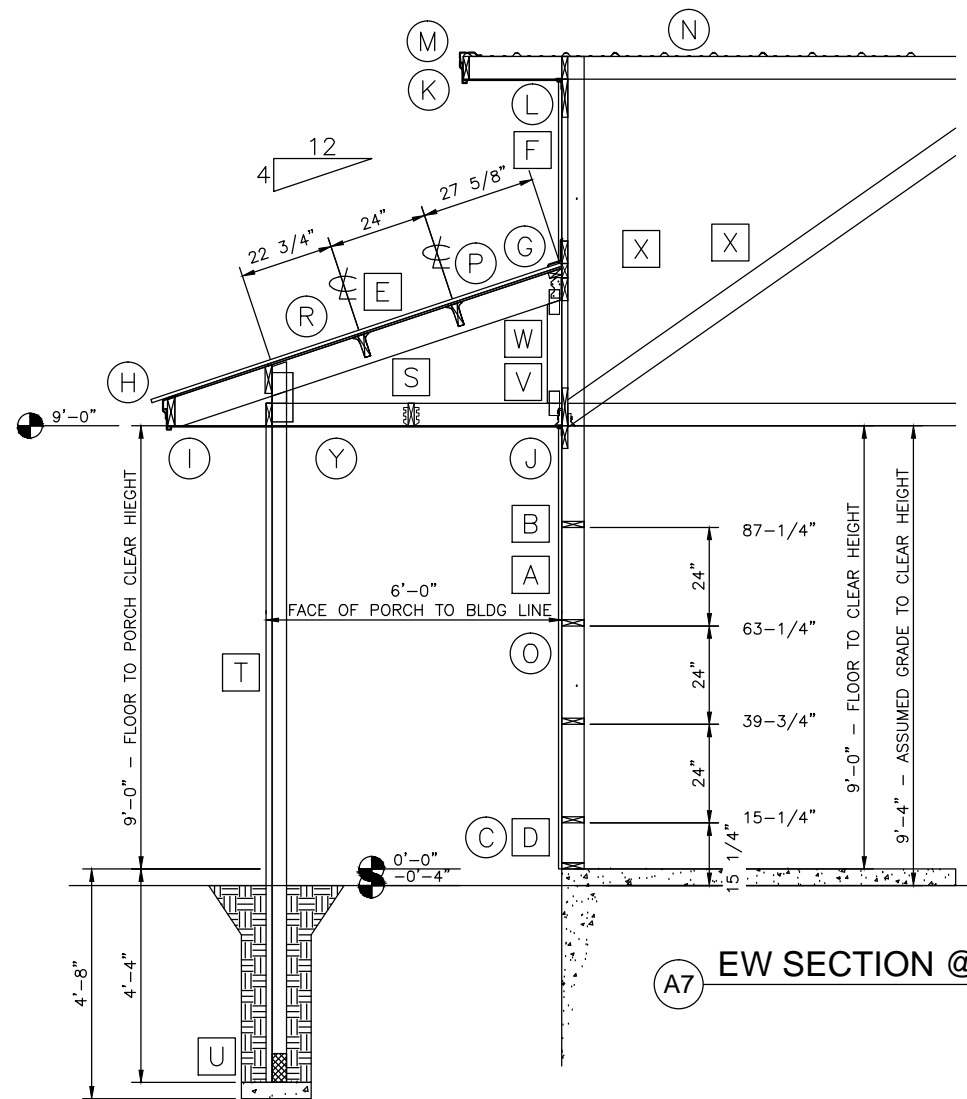
ID	Location	Description	Details
A	COLUMN	FE666	
B	WALL GIRT	2x6 LESTER NO.2	FF464
C	BASE	3/4" TRTD PLYWOOD AT SILL	MB244
D	SILL PLATE	2x6 SYP NO.2 BORATE	FF210
E	PORCH PURLIN	2X6 142-05 LESTER NO.1	GA122
F	GABLE TRUSS	1-PLY 40'-0" TRUSS 2x10 TC / 2x8 BC	FF302
G	ROOF TRANS TRIM	#680 TRANSITION TRIM	JF445, JF446
H	EAVE TRIM	#170 STANDARD EAVE	MF408
I	EAVE TRIM	#672 FASCIA WITH STIFFENER	
J	SOFFIT	#146 F TRIM	MB150
K	RAKE TRIM	#672 FASCIA WITH STIFFENER	
L	SOFFIT	#146 F38 TRIM	MB150
M	RAKE TRIM	#823 RAKE AND CORNER	JF346
N	GENERAL ROOF	UNI-RIB 29GA - G60 SMP	JF044
O	GENERAL WALL	3/4" T&G PLYWOOD	MB212
P	ROOF	7/16" OSB	JD074
R	PORCH ROOF	UNI-RIB 29GA - G60 SMP	JF044
S	BTM CHD BRACE	2X6 LESTER NO.2	GA172
T	PORCH COLUMN	f6FS444	
U	PORCH FOOTING	17" DIA X 4" THK PRECAST FOOTING	EF131
V	PORCH TRUSS	PORCH TRUSS CONN W/2X6 FLUSH MOUNT	
W	PORCH TRUSS	PORCH TRUSS UPPER CONN W/JA5 CLIP	
X	DIAG GBL BRACE	2x6 LESTER NO.2	HB100
Y	SOFFIT	96" VENTED SOFFIT	IF642

**SIDE SECTION SCHEDULE**

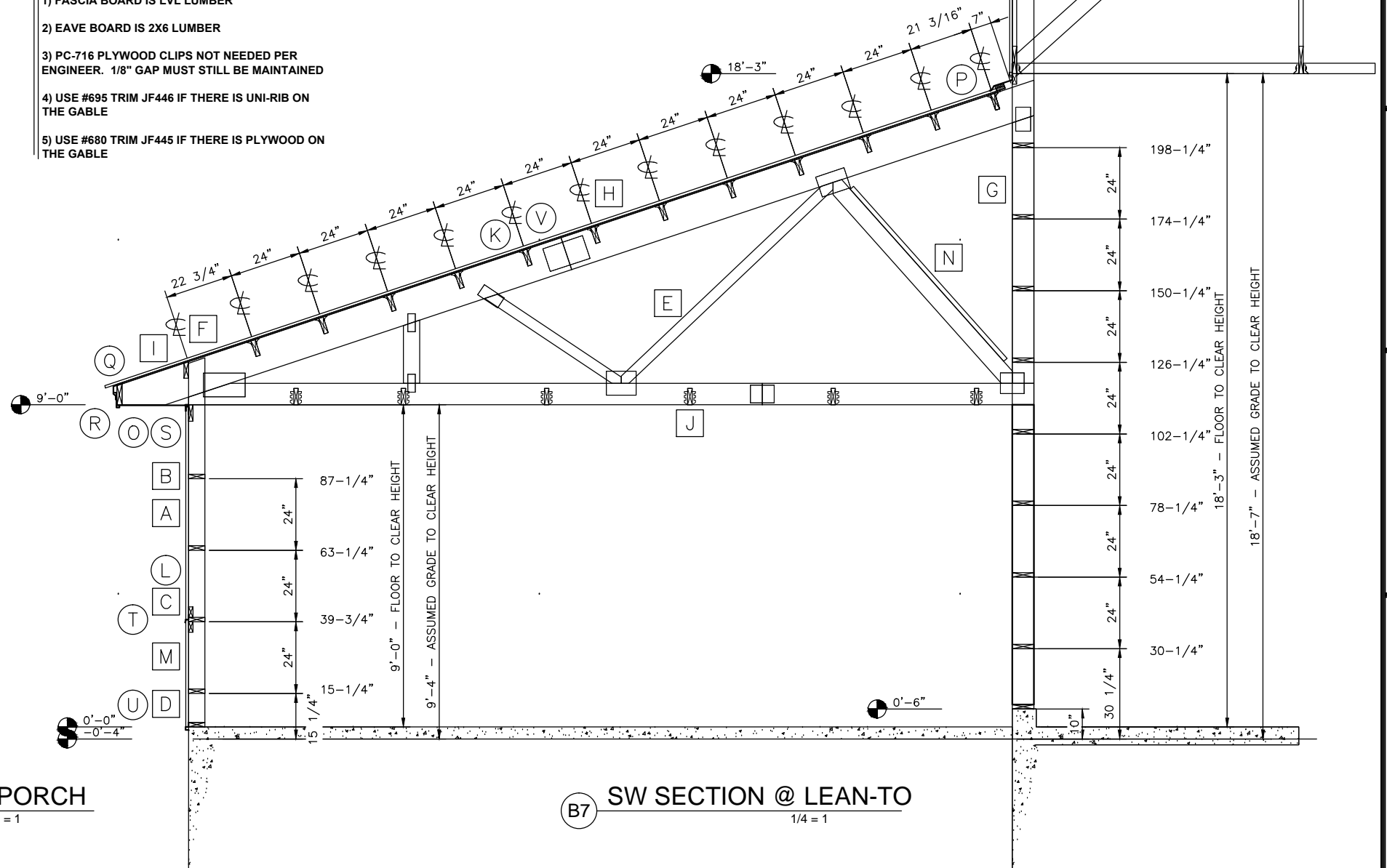
ID	Location	Description	Detail
A	COLUMN	FS666	
B	WALL GIRT	2x6 LESTER NO.2	FF464
C	WAINSCOT TRANS	2x4 LESTER NO.2	FF464
D	SILL PLATE	2x6 SYP NO.2 BORATE	FF210
E	TRUSS	1-PLY 23-00-00 2x10 TC /2x10 BC	
F	TRUSS TO COLUMN	(5) 1/4"x4.5" TRUSS-LOK Z	HD631
G	TRUSS TO COLUMN	(5) 1/4"x4.5" TRUSS-LOK Z & ON 2X8 JAMB	
H	PURLIN	2X6 118-03 LESTER NO.2	GA122
I	EAVE NAILER	2x6BEV DFL NO.2	IF131
J	BTM CHD BRACE	2X6 118-07 LESTER NO.2	GA172
J	BTM CHD BRACE	Spacing = 2 @ 36" + 4 @ 48" + 19.25"	
K	GENERAL ROOF	UNI-RIB 29GA - G60 SMP	JF044
L	GENERAL WALL	UNI-RIB 29GA - G60 SMP	MF044
M	PLYWOOD	WAINSCOT 3/4" PLYWOOD T&G - 150#	
N	WEB BRACE	2X4-8' LESTER #2	HB008
O	SOFFIT	23.75" VENTED SOFFIT	IF642
P	ROOF TRANS TRIM	#156 VENTED ROOF TO WALL TRANSITION	QA052
Q	EAVE TRIM	#170 STANDARD EAVE	JF154
R	EAVE TRIM	#672 FASCIA WITH STIFFENER	
S	SOFFIT	#142 FJS 3/8THR SOFFIT	MF724
T	WALL SPLICE	#230 Z-TRIM	MF342
U	BASE TRIM	#190 BOTTOM CLOSURE	MF132
V	ROOF	7/16" OSB	JD074

**NOTES**

- 1) FASCIA BOARD IS LVL LUMBER
- 2) EAVE BOARD IS 2X6 LUMBER
- 3) PC-716 PLYWOOD CLIPS NOT NEEDED PER ENGINEER. 1/8" GAP MUST STILL BE MAINTAINED
- 4) USE #695 TRIM JF446 IF THERE IS UNI-RIB ON THE GABLE
- 5) USE #680 TRIM JF445 IF THERE IS PLYWOOD ON THE GABLE



**A7 EW SECTION @ PORCH**  
1/4 = 1



**B7 SW SECTION @ LEAN-TO**  
1/4 = 1

