

C

STRUCTURAL - COLUMN SCHEDULE			
TYPE	MATERIAL/FINISH	G.L. LOCATION	LENGTH
(3) 2X6s	SISTERED 2X COLUMN	B(20' - 6 3/4")-01(3' - 3 1/2")	8' - 9 5/8"
(3) 2X6s	SISTERED 2X COLUMN	C(-2' - 8 3/4")-02	19' - 3"
(3) 2X6s - FINISH GRADE	(NO. 1 - SELECT) FINISH GRADE (PAINTED)	C(6' - 2")-04	7' - 3"
5 1/8" x 6 7/8" G.L. COL (TREATED)	PRESSURE TREATED GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	B-05	8' - 7 1/16"
5 1/8" x 6 7/8" G.L. COL (TREATED)	PRESSURE TREATED GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	B-06	8' - 9 7/16"
5 1/8" x 6 7/8" G.L. COL (TREATED)	PRESSURE TREATED GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	B-07	8' - 11 3/4"
5 1/8" x 6 7/8" G.L. COL (TREATED)	PRESSURE TREATED GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	B-08	9' - 2 1/16"
5 1/8" x 6 7/8" G.L. COL (TREATED)	PRESSURE TREATED GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	B-09	9' - 4 3/8"
5 1/8" x 6 7/8" GLULAM COL.	GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	B-01.1	9' - 1"
5 1/8" x 6 7/8" GLULAM COL.	GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	B-01.1	18' - 1 5/8"
5 1/8" x 6 7/8" GLULAM COL.	GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	B-03	9' - 1"
5 1/8" x 6 7/8" GLULAM COL.	GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	B-03	18' - 1 5/8"
5 1/8" x 6 7/8" GLULAM COL.	GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	B-04	15' - 7 5/8"
5 1/8" x 6 7/8" GLULAM COL.	GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	C-01.1	12' - 0"
5 1/8" x 6 7/8" GLULAM COL.	GLULAM (24F-1.8E) COLUMNS - FINISHED (4) SIDES - STAIN T.B.D.	C-03	19' - 8 7/8"
W8X21	PRIMED STEEL	B(5' - 11")-01(7' - 3 7/8")	12' - 11 7/8"
W8X21	PRIMED STEEL	B(20' - 5")-01(7' - 3 7/8")	12' - 4 1/2"
W8X21	PRIMED STEEL	B-01	17' - 3 5/8"
W8X21	PRIMED STEEL	C(-1' - 0 11/16")-01	10' - 8 7/8"
Grand total: 19			235' - 4 15/16"

B

STRUCTURAL - BEAMS						
Structural Usage	TYPE	MATERIAL/FINISH	LENGTH	Type Mark	Elevation at Bottom	Elevation at Top
Girder	(2)-1 3/4" x 9 1/2" LVL	IVI	20' - 7 9/16"		11' - 2 5/8"	12' - 0 1/8"
Girder	(2)-1 3/4" x 9 1/2" LVL	IVI	10' - 10 13/16"		11' - 2 5/8"	12' - 0 1/8"
Girder	(2)-1 3/4" x 9 1/2" LVL	IVI	3' - 8"		-0' - 7 7/8"	0' - 1 5/8"
Girder	(2)-1 3/4" x 9 1/2" LVL	IVI	14' - 6"		-0' - 7 7/8"	0' - 1 5/8"
Girder	(2)-1 3/4" x 9 1/2" LVL	IVI	4' - 6 3/4"		-0' - 7 7/8"	0' - 1 5/8"
Girder	(2)-1 3/4" x 9 1/2" LVL	IVI	11' - 1 1/4"		11' - 2 5/8"	12' - 0 1/8"
(2)-1 3/4" x 9 1/2" LVL: 6			65' - 4 3/8"			
Girder	(2)-1 3/4" x 11 7/8" LVL	IVI	7' - 11 3/16"		1' - 8 1/8"	2' - 8"
Girder	(2)-1 3/4" x 11 7/8" LVL	IVI	25' - 10"		11' - 2 5/8"	12' - 2 1/2"
Girder	(2)-1 3/4" x 11 7/8" LVL	IVI	15' - 1 3/4"		11' - 2 5/8"	12' - 2 1/2"
Girder	(2)-1 3/4" x 11 7/8" LVL	IVI	23' - 1 5/8"		0' - 5 3/4"	1' - 5 5/8"
Girder	(2)-1 3/4" x 11 7/8" LVL	IVI	4' - 2 1/2"		11' - 2 5/8"	12' - 2 1/2"
Girder	(2)-1 3/4" x 11 7/8" LVL	IVI	14' - 8 1/4"		10' - 2 3/4"	11' - 2 5/8"
Girder	(2)-1 3/4" x 11 7/8" LVL	IVI	5' - 2 9/16"		0' - 6 1/2"	1' - 6 3/8"
(2)-1 3/4" x 11 7/8" LVL: 7			96' - 1 7/8"			
Girder	1 3/4"x11 7/8" LVL	IVI	6' - 7 15/16"		11' - 2 5/8"	12' - 2 1/2"
Girder	1 3/4"x11 7/8" LVL	IVI	20' - 11 3/16"		11' - 2 5/8"	12' - 2 1/2"
Girder	1 3/4"x11 7/8" LVL	IVI	6' - 7 15/16"		11' - 2 5/8"	12' - 2 1/2"
Girder	1 3/4"x11 7/8" LVL	IVI	6' - 7 15/16"		11' - 2 5/8"	12' - 2 1/2"
Girder	1 3/4"x11 7/8" LVL	IVI	6' - 7 15/16"		11' - 2 5/8"	12' - 2 1/2"
Girder	1 3/4"x11 7/8" LVL	IVI	8' - 2 5/8"		1' - 8 1/8"	2' - 8"
Girder	1 3/4"x11 7/8" LVL	IVI	16' - 4 7/16"		0' - 5 3/4"	1' - 5 5/8"
1 3/4"x11 7/8" LVL: 7			72' - 2"			
Girder	GLULAM - 5.125 in. x 13.5 in.	GLULAM (24F-1.8E) BEAMS - ARCHITECTURAL FINISH - STAIN T.B.D.	32' - 2 1/8"	GL-2	19' - 7 1/4"	20' - 8 3/4"
Girder	GLULAM - 5.125 in. x 13.5 in.	GLULAM (24F-1.8E) BEAMS - ARCHITECTURAL FINISH - STAIN T.B.D.	18' - 9 1/8"	GL-2	19' - 7 1/4"	20' - 8 3/4"
GLULAM - 5.125 in. x 13.5 in.: 2			50' - 11 1/4"			
Girder	GLULAM - 5.125 in. x 15 in.	GLULAM (24F-1.8E) BEAMS - ARCHITECTURAL FINISH - STAIN T.B.D.	25' - 3 1/2"	GL-1	9' - 10"	11' - 1 1/8"
Girder	GLULAM - 5.125 in. x 15 in.	GLULAM (24F-1.8E) BEAMS - ARCHITECTURAL FINISH - STAIN T.B.D.	23' - 8 9/16"	GL-1	9' - 10"	11' - 1 1/8"
Girder	GLULAM - 5.125 in. x 15 in.	GLULAM (24F-1.8E) BEAMS - ARCHITECTURAL FINISH - STAIN T.B.D.	8' - 10 11/16"	GL-1	11' - 1 1/8"	12' - 4 1/4"
Girder	GLULAM - 5.125 in. x 15 in.	GLULAM (24F-1.8E) BEAMS - ARCHITECTURAL FINISH - STAIN T.B.D.	19' - 8 9/16"	GL-1	11' - 1 1/8"	12' - 4 1/4"
Girder	GLULAM - 5.125 in. x 15 in.	GLULAM (24F-1.8E) BEAMS - ARCHITECTURAL FINISH - STAIN T.B.D.	19' - 3 7/16"	GL-1	11' - 1 1/8"	12' - 4 1/4"
GLULAM - 5.125 in. x 15 in.: 5			96' - 10 3/4"			
Girder	L5X5X1/2	PRIMED STEEL	28' - 11 5/8"		1' - 8 3/4"	8' - 18 3/4"
Girder	L5X5X1/2	PRIMED STEEL	28' - 11 3/8"		-1' - 0 5/16"	-0' - 7 5/16"
L5X5X1/2: 2			57' - 10 3/4"			
Girder	W8X18	PRIMED STEEL	9' - 0 7/8"		-0' - 3 7/8"	0' - 4 1/4"
Girder	W8X18	PRIMED STEEL	5' - 9 7/8"		-0' - 3 7/8"	0' - 4 1/4"
W8X18: 2			14' - 10 3/4"			
Girder	W10X22 (MOMENT FRAME)	PRIMED STEEL	15' - 2 1/4"		11' - 4 5/16"	12' - 2 1/2"
W10X22 (MOMENT FRAME): 1			15' - 2 1/4"			
Grand total: 32			469' - 6"			

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