

PROJECT: NEWHALL CROSSINGS



LUMBER ORDER LIST

1 Sheathing(Building A & B)

ITEM	Quantity	Unit		Size	Unit	NOTE	Location
1/2" OSB	2080	sheets	@	8x4	SF	structural 1	exterior walls /shearwall sheathing
23/32" T &G	830	sheets	@	8x4	SF	structural 1	roof structural sheathing
23/32" T &G	2050	sheets	@	8x4	SF	structural 1	floor sheathing incl. garage

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2 Joists

BUILDING A

Third Floor Framing

ITEM	Quantity	Unit		Size	Unit	NOTE	Location
(2)-2x10	42	pcs	@	12	LF		floor joists
(2)-2x10	58	pcs	@	16	LF		floor joists
(2)-2x10	28	pcs	@	18	LF		floor joists
2x10	64	pcs	@	10	LF		floor joists
2x10	174	pcs	@	14	LF		floor joists
2x10	84	pcs	@	16	LF		floor joists
2x10	44	pcs	@	6	LF		floor joists
2x10	147	pcs	@	8	LF		floor joists
2x10	206	pcs	@	12	LF		floor joists

Fourth Floor Framing

ITEM	Quantity	Unit		Size	Unit	NOTE	Location
(2)-2x10	35	pcs	@	12	LF		floor joists
(2)-2x10	57	pcs	@	16	LF		floor joists
(2)-2x10	23	pcs	@	18	LF		floor joists
2x10	36	pcs	@	6	LF		floor joists

2x10	143 pcs	@	8 LF	floor joists
2x10	24 pcs	@	10 LF	floor joists
2x10	325 pcs	@	12 LF	floor joists
2x10	235 pcs	@	14 LF	floor joists
2x10	24 pcs	@	16 LF	floor joists

Fifth Floor Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
(2)-2x10	33	pcs	@	12 LF		floor joists
(2)-2x10	54	pcs	@	16 LF		floor joists
(2)-2x10	23	pcs	@	18 LF		floor joists
2x10	36	pcs	@	6 LF		floor joists
2x10	140	pcs	@	8 LF		floor joists
2x10	54	pcs	@	10 LF		floor joists
2x10	265	pcs	@	12 LF		floor joists
2x10	111	pcs	@	14 LF		floor joists
2x10	37	pcs	@	16 LF		floor joists

Roof Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
2x10	80	pcs	@	6 LF		roof joists
2x10	49	pcs	@	8 LF		roof joists
2x10	82	pcs	@	10 LF		roof joists
2x10	298	pcs	@	12 LF		roof joists
2x10	218	pcs	@	14 LF		roof joists
2x10	35	pcs	@	16 LF		roof joists
2x10	23	pcs	@	18 LF		roof joists

BUILDING B

Third Floor Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
2x12	66	pcs	@	6 LF	DFL	floor joists
2x12	44	pcs	@	8 LF	DFL	floor joists
2x12	48	pcs	@	10 LF	DFL	floor joists

2x12	156 pcs	@	12 LF	DFL	floor joists
2x12	237 pcs	@	14 LF	DFL	floor joists
(2)-2x12	36 pcs	@	16 LF	DFL	floor joists
(2)-2x12	30 pcs	@	18 LF	DFL	floor joists
(2)-2x12	65 pcs	@	20 LF	DFL	floor joists
(2)-2x12	15 pcs	@	22 LF	DFL	floor joists
(2)-2x10	7 pcs	@	14 LF		floor joists
2x10	22 pcs	@	8 LF		floor joists
2x10	9 pcs	@	10 LF		floor joists
2x10	13 pcs	@	12 LF		floor joists

Fourth Floor Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
2x12	58 pcs	@		6 LF	DFL	floor joists
2x12	53 pcs	@		8 LF	DFL	floor joists
2x12	8 pcs	@		10 LF	DFL	floor joists
2x12	114 pcs	@		12 LF	DFL	floor joists
2x12	314 pcs	@		14 LF	DFL	floor joists
(2)-2x12	30 pcs	@		16 LF	DFL	floor joists
(2)-2x12	44 pcs	@		18 LF	DFL	floor joists
(2)-2x12	70 pcs	@		20 LF	DFL	floor joists
(2)-2x12	18 pcs	@		22 LF	DFL	floor joists
(2)-2x10	16 pcs	@		14 LF		floor joists
2x10	12 pcs	@		8 LF		floor joists
2x10	12 pcs	@		10 LF		floor joists
2x10	16 pcs	@		14 LF		floor joists

Roof Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
2x12	58 pcs	@		6 LF	DFL	roof joists
2x12	19 pcs	@		8 LF	DFL	roof joists
2x12	23 pcs	@		10 LF	DFL	roof joists
2x12	160 pcs	@		12 LF	DFL	roof joists

2x12	275 pcs	@	14 LF	DFL	roof joists
2x12	27 pcs	@	18 LF	DFL	roof joists
2x12	101 pcs	@	20 LF	DFL	roof joists
2x12	27 pcs	@	22 LF	DFL	roof joists

Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
2x12	16 pcs	@		6 LF	Parallam PSL	beams
2x12	9 pcs	@		8 LF	Parallam PSL	beams
2x12	15 pcs	@		10 LF	Parallam PSL	beams
2x12	12 pcs	@		12 LF	Parallam PSL	beams
2x12	27 pcs	@		14 LF	Parallam PSL	beams
2x12	2 pcs	@		18 LF	Parallam PSL	beams
2x12	5 pcs	@		20 LF	Parallam PSL	beams
2x12	3 pcs	@		22 LF	Parallam PSL	beams
2x10	14 pcs	@		6 LF	Parallam PSL	beams
2x10	10 pcs	@		8 LF	Parallam PSL	beams
2x10	22 pcs	@		10 LF	Parallam PSL	beams
2x10	54 pcs	@		12 LF	Parallam PSL	beams
2x10	40 pcs	@		14 LF	Parallam PSL	beams
2x10	26 pcs	@		16 LF	Parallam PSL	beams
2x10	2 pcs	@		18 LF	Parallam PSL	beams

3 Beams

BUILDING A

Third Floor Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
3 1/2" x 9 1/4"	1 pcs	@		4 LF	PSL	beam
3 1/2" x 9 1/4"	2 pcs	@		6 LF	PSL	beam
3 1/2" x 9 1/4"	1 pcs	@		8 LF	PSL	beam
3 1/2" x 9 1/4"	1 pcs	@		10 LF	PSL	beam
3 1/2" x 9 1/4"	1 pcs	@		13 LF	PSL	beam
5 1/4" x 9 1/4"	1 pcs	@		10 LF	PSL	beam
5 1/4" x 9 1/4"	5 pcs	@		12 LF	PSL	beam

5 1/4" x 9 1/4"	1 pcs	@	13 LF	PSL	beam
5 1/4" x 9 1/4"	1 pcs	@	16 LF	PSL	beam
5 1/4" x 9 1/4"	1 pcs	@	23 LF	PSL	beam
7" x 9 1/4"	1 pcs	@	14 LF	PSL	beam
7" x 9 1/4"	1 pcs	@	16 LF	PSL	beam
4 x 10	1 pcs	@	8 LF	DFL No 1	beam
6 x 10	1 pcs	@	10 LF	DFL No 1	beam
6 x 10	1 pcs	@	13 LF	DFL No 1	beam
6 x 10	1 pcs	@	14 LF	DFL No 1	beam
5 1/4" x 14"	1 pcs	@	19 LF	PSL	beam

Fourth Floor Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
3 1/2" x 9 1/4"	1	pcs	@	4 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	6 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	7 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	8 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	12 LF	PSL	beam
3 1/2" x 9 1/4"	2	pcs	@	13 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	17 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	18 LF	PSL	beam
5 1/4" x 9 1/4"	2	pcs	@	9 LF	PSL	beam
5 1/4" x 9 1/4"	1	pcs	@	10 LF	PSL	beam
5 1/4" x 9 1/4"	2	pcs	@	11 LF	PSL	beam
5 1/4" x 9 1/4"	8	pcs	@	12 LF	PSL	beam
5 1/4" x 9 1/4"	1	pcs	@	13 LF	PSL	beam
7" x 9 1/4"	1	pcs	@	14 LF	PSL	beam
7" x 9 1/4"	2	pcs	@	15 LF	PSL	beam
4 x 10	1	pcs	@	8 LF	DFL No 1	beam
6 x 10	1	pcs	@	10 LF	DFL No 1	beam
6 x 10	1	pcs	@	13 LF	DFL No 1	beam
6 x 10	1	pcs	@	14 LF	DFL No 1	beam
5 1/4" x 9 1/4"	1	pcs	@	19 LF	PSL	beam

Fifth Floor Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
3 1/2" x 9 1/4"	1	pcs	@	6 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	7 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	12 LF	PSL	beam
3 1/2" x 9 1/4"	2	pcs	@	13 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	16 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	17 LF	PSL	beam
5 1/4" x 9 1/4"	1	pcs	@	1 LF	PSL	beam
5 1/4" x 9 1/4"	1	pcs	@	9 LF	PSL	beam
5 1/4" x 9 1/4"	2	pcs	@	10 LF	PSL	beam
5 1/4" x 9 1/4"	6	pcs	@	12 LF	PSL	beam
5 1/4" x 9 1/4"	2	pcs	@	13 LF	PSL	beam
5 1/4" x 9 1/4"	1	pcs	@	23 LF	PSL	beam
7" x 9 1/4"	1	pcs	@	10 LF	PSL	beam
7" x 9 1/4"	1	pcs	@	14 LF	PSL	beam
7" x 9 1/4"	2	pcs	@	15 LF	PSL	beam
4 x 10	1	pcs	@	7 LF	DFL No 1	beam
6 x 10	1	pcs	@	7 LF	DFL No 1	beam
6 x 10	1	pcs	@	10 LF	DFL No 1	beam
6 x 10	1	pcs	@	12 LF	DFL No 1	beam
6 x 10	1	pcs	@	14 LF	DFL No 1	beam
5 1/4" x 9 1/4"	1	pcs	@	19 LF	PSL	beam

Roof Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
3 1/2" x 9 1/4"	2	pcs	@	6 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	8 LF	PSL	beam
3 1/2" x 9 1/4"	3	pcs	@	11 LF	PSL	beam
3 1/2" x 9 1/4"	4	pcs	@	12 LF	PSL	beam
3 1/2" x 9 1/4"	2	pcs	@	13 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	17 LF	PSL	beam
5 1/4" x 9 1/4"	1	pcs	@	5 LF	PSL	beam

5 1/4" x 9 1/4"	3 pcs	@	9 LF	PSL	beam
5 1/4" x 9 1/4"	4 pcs	@	12 LF	PSL	beam
5 1/4" x 9 1/4"	1 pcs	@	13 LF	PSL	beam
7" x 9 1/4"	1 pcs	@	12 LF	PSL	beam
7" x 9 1/4"	1 pcs	@	14 LF	PSL	beam
7" x 9 1/4"	1 pcs	@	15 LF	PSL	beam
4 x 10	2 pcs	@	12 LF	DFL No 1	beam
6 x 10	2 pcs	@	11 LF	DFL No 1	beam
6 x 10	2 pcs	@	12 LF	DFL No 1	beam
6 x 10	2 pcs	@	13 LF	DFL No 1	beam
6 x 10	1 pcs	@	16 LF	DFL No 1	beam

BUILDING B

Third Floor Framing

ITEM	Quantity	Unit	Size	Unit	NOTE	Location
3 1/2" x 11 1/4"	1	pcs	@	2 LF	PSL	beam
3 1/2" x 11 1/4"	1	pcs	@	8 LF	PSL	beam
3 1/2" x 11 1/4"	1	pcs	@	12 LF	PSL	beam
3 1/2" x 11 1/4"	1	pcs	@	14 LF	PSL	beam
3 1/2" x 11 1/4"	1	pcs	@	21 LF	PSL	beam
5 1/4" x 11 1/4"	1	pcs	@	6 LF	PSL	beam
5 1/4" x 11 1/4"	2	pcs	@	10 LF	PSL	beam
5 1/4" x 11 1/4"	2	pcs	@	14 LF	PSL	beam
5 1/4" x 11 1/4"	2	pcs	@	17 LF	PSL	beam
5 1/4" x 11 1/4"	1	pcs	@	21 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	9 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	13 LF	PSL	beam
4 x 10	1	pcs	@	6 LF	DFL No 1	beam
4 x 10	1	pcs	@	9 LF	DFL No 1	beam
6 x 10	1	pcs	@	9 LF	DFL No 1	beam
6 x 10	3	pcs	@	10 LF	DFL No 1	beam
6 x 10	1	pcs	@	12 LF	DFL No 1	beam
5 1/4" x 14"	1	pcs	@	24 LF	DFL No 1	beam

8 x 8	1 pcs	@	4 LF	beam
8 x 8	1 pcs	@	6 LF	beam
8 x 8	1 pcs	@	13 LF	beam
8 x 8	1 pcs	@	14 LF	beam
8 x 8	1 pcs	@	16 LF	beam
7" x 11 7/8"	1 pcs	@	24 LF	PSL beam

Forth Floor Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
3 1/2" x 11 1/4"	1	pcs	@	6 LF	PSL	beam
3 1/2" x 11 1/4"	1	pcs	@	7 LF	PSL	beam
3 1/2" x 11 1/4"	1	pcs	@	8 LF	PSL	beam
3 1/2" x 11 1/4"	1	pcs	@	11 LF	PSL	beam
3 1/2" x 11 1/4"	1	pcs	@	14 LF	PSL	beam
3 1/2" x 11 1/4"	1	pcs	@	20 LF	PSL	beam
5 1/4" x 11 1/4"	1	pcs	@	9 LF	PSL	beam
5 1/4" x 11 1/4"	4	pcs	@	10 LF	PSL	beam
5 1/4" x 11 1/4"	2	pcs	@	14 LF	PSL	beam
5 1/4" x 11 1/4"	1	pcs	@	17 LF	PSL	beam
5 1/4" x 11 1/4"	1	pcs	@	21 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	9 LF	PSL	beam
3 1/2" x 9 1/4"	1	pcs	@	14 LF	PSL	beam
4 x 10	1	pcs	@	10 LF	DFL No 1	beam
6 x 10	3	pcs	@	10 LF	DFL No 1	beam
6 x 10	1	pcs	@	12 LF	DFL No 1	beam
5 1/4" x 14"	1	pcs	@	24 LF	DFL No 1	beam
5 1/4" x 14"	1	pcs	@	13 LF	DFL No 1	beam
5 1/4" x 14"	1	pcs	@	16 LF	DFL No 1	beam
7" x 11 7/8"	1	pcs	@	24 LF	PSL	beam

Roof Framing

ITEM	Quantity	Unit		Size Unit	NOTE	Location
3 1/2" x 11 1/4"	3	pcs	@	6 LF	PSL	beam
3 1/2" x 11 1/4"	2	pcs	@	9 LF	PSL	beam

3 1/2" x 11 1/4"	1 pcs	@	11 LF	PSL	beam
3 1/2" x 11 1/4"	3 pcs	@	14 LF	PSL	beam
3 1/2" x 11 1/4"	1 pcs	@	20 LF	PSL	beam
3 1/2" x 11 1/4"	1 pcs	@	21 LF	PSL	beam
5 1/4" x 11 1/4"	2 pcs	@	10 LF	PSL	beam
5 1/4" x 11 1/4"	3 pcs	@	11 LF	PSL	beam
5 1/4" x 11 1/4"	3 pcs	@	12 LF	PSL	beam
5 1/4" x 11 1/4"	2 pcs	@	13 LF	PSL	beam
5 1/4" x 11 1/4"	2 pcs	@	14 LF	PSL	beam
5 1/4" x 11 1/4"	1 pcs	@	17 LF	PSL	beam
3 1/2" x 9 1/4"	2 pcs	@	11 LF	PSL	beam
3 1/2" x 9 1/4"	1 pcs	@	12 LF	PSL	beam
3 1/2" x 9 1/4"	1 pcs	@	13 LF	PSL	beam
5 1/4" 9 1/4"	1 pcs	@	9 LF	PSL	beam
5 1/4" 9 1/4"	1 pcs	@	7 LF	PSL	beam
5 1/4" 9 1/4"	1 pcs	@	12 LF	PSL	beam
4 x10	1 pcs	@	4 LF	DFL No 1	beam
4 x10	1 pcs	@	10 LF	DFL No 1	beam
5 1/4" x 14"	1 pcs	@	13 LF	DFL No 1	beam
5 1/4" x 14"	1 pcs	@	15 LF	DFL No 1	beam

4 Headers

BUILDING A						
EXTERIOR						
ITEM	Quantity	Unit		Size Unit	NOTE	Location
6 x 6	134	pcs	@	4 LF		header
6 x 8	44	pcs	@	6 LF		header
6 x 8	38	pcs	@	8 LF		header
6 x 10	38	pcs	@	8 LF		header
6 x 10	16	pcs	@	8 LF		header
6 x 10	12	pcs	@	10 LF		header

BUILDING B

EXTERIOR

ITEM	Quantity	Unit		Size	Unit	NOTE	Location
6 x 6	24	pcs	@	4	LF		header
6 x 8	20	pcs	@	4	LF		header
6 x 8	10	pcs	@	6	LF		header
6 x 8	14	pcs	@	8	LF		header
6 x 10	40	pcs	@	8	LF		header
6 x 10	12	pcs	@	10	LF		header
6 x 10	8	pcs	@	12	LF		header

BUILDING A

INTERIOR

ITEM	Quantity	Unit		Size	Unit	NOTE	Location
4 x 6	78	pcs	@	4	LF		header
4 x 10	58	pcs	@	4	LF		header
4 x 10	74	pcs	@	6	LF		header
3 1/2" X 9 1/4"	10	pcs	@	5	LF	PSL	header

BUILDING B

INTERIOR

ITEM	Quantity	Unit		Size	Unit	NOTE	Location
4 x 6	24	pcs	@	4	LF		header
4 x 10	30	pcs	@	4	LF		header
4 x 10	16	pcs	@	6	LF		header
4 x 10	4	pcs	@	8	LF		header
3 1/2" X 9 1/4"	10	pcs	@	8	LF	PSL	header
3 1/2" X 9 1/4"	4	pcs	@	12	LF	PSL	header

BUILDING B

ITEM	Quantity	Unit		Size	Unit	NOTE	Location
2 x 4	6460	pcs	@	10	LF		Studs
2 x 4	494	pcs	@	16	LF	pressure treated	bottom plate
2 x 4	987	pcs	@	16	LF		top plates
2 x 6	216	pcs	@	10	LF		Studs
2 x 6	23	pcs	@	16	LF	pressure treated	bottom plate
2 x 6	46	pcs	@	16	LF		top plates
2 x 6	358	pcs	@	10	LF	fire treated	Studs
2 x 6	27	pcs	@	16	LF	fire treated	bottom plate
2 x 6	54	pcs	@	16	LF	fire treated	top plates

BUILDING A

ITEM	Quantity	Unit		Size	Unit	NOTE	Location
2 x 4	10502	pcs	@	10	LF		Studs
2 x 4	819	pcs	@	16	LF	pressure treated	bottom plate
2 x 4	1638	pcs	@	16	LF		top plates
2 x 6	1170	pcs	@	10	LF		Studs
2 x 6	73	pcs	@	16	LF	pressure treated	bottom plate
2 x 6	146	pcs	@	16	LF		top plates

6 POSTS

ITEM	Quantity	Unit		Size	Unit	NOTE	Location
4x4	164	pcs	@	10	LF		Posts
4x6	30	pcs	@	10	LF		Posts
4x6	36	pcs	@	10	LF	DFL No 1	Posts
4x8	40	pcs	@	10	LF	DFL No 2	Posts
4x10	120	pcs	@	10	LF	DFL No 3	Posts
4x12	8	pcs	@	10	LF	DFL No 4	Posts
6x6	22	pcs	@	10	LF	DFL No 5	Posts
6x10	8	pcs	@	10	LF	DFL No 6	Posts
8x8	40	pcs	@	10	LF	DFL No 7	Posts

7 STAIRS

ITEM	Quantity	Unit		Size	Unit	NOTE	Location
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7" x 3/4"	208 pcs	@ 3'-10" LF	tread
11" x 3/4"	208 pcs	@ 3'-10" LF	riser
Stringer	pcs	@ LF	Stringer

8 HARDWARE

ITEM	Quantity	Unit	NOTE	Location
LUS28	7730	pcs		joist hanger
IUS2.37/11.88	1770	pcs		joist hanger
IUS3.56/11.88	6300	pcs		joist hanger
LTP4 Clips	5840	pcs		Clips
CC/ECC/ECCQ	490	pcs		post caps
H2A/H2.5A	1190	pcs		Hurricane clips for parapet
A35 or LTP4	11380	pcs		Transfer clips for shear walls
SDS .26x6"	18750	pcs		Plate fastner for shear wall
MST136 / MST37	142	pcs	Ea. LF = 06	drag starp
MST48	166	pcs	Ea. LF = 06	drag starp
MST60 / MST72	104	pcs	Ea. LF = 07	drag starp
CMST12	44	pcs	Ea. LF = 08	drag starp
CMST14	1	pcs	Ea. LF = 09	drag starp
CMSTC16	8	pcs	Ea. LF = 10	drag starp
CS14	58	pcs	Ea. LF = 11	drag starp
CS16	88	pcs	Ea. LF = 12	drag starp

Please add an allownace for bolts etc.

ATS

BUILDING A

EB 1 (04EA.)

Rod connectors

C88HS	4	EA.	ATS Assembly
C87HS	4	EA.	ATS Assembly
C75	4	EA.	ATS Assembly
C54	4	EA.	ATS Assembly

Rods

R8 (1" dia)	53	LF	ATS Assembly
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R7 (7/8" dia)	53	LF	ATS Assembly
R5 (5/8" dia)	53	LF	ATS Assembly
R4 (1/2" dia)	26	LF	ATS Assembly
Plates			ATS Assembly
P8	4	EA.	ATS Assembly
P6	4	EA.	ATS Assembly
P6	4	EA.	ATS Assembly
P6-4	4	EA.	ATS Assembly
Slack Jacks			ATS Assembly
SJT418	4	EA.	ATS Assembly
SJA217	4	EA.	ATS Assembly
SJA225	4	EA.	ATS Assembly
MJ200	4	EA.	ATS Assembly
EB 2 (12 EA.)			ATS Assembly
Rod connectors			ATS Assembly
C99HS	12	EA.	ATS Assembly
C98HS	12	EA.	ATS Assembly
C86HS	12	EA.	ATS Assembly
C64	12	EA.	ATS Assembly
Rods			ATS Assembly
R9 (1- 1/8" dia)	158	LF	ATS Assembly
R8 (1" dia)	158	LF	ATS Assembly
R6 (3/4" dia)	158	LF	ATS Assembly
R4 (1/2" dia)	79	LF	ATS Assembly
Plates			ATS Assembly
P10-9	12	EA.	ATS Assembly
P8	1	EA.	ATS Assembly
P6	1	EA.	ATS Assembly
P6-4	1	EA.	ATS Assembly
Slack Jacks			ATS Assembly
SJT419	12	EA.	ATS Assembly

SJA418	12	EA.	ATS Assembly
SJA226	12	EA.	ATS Assembly
MJ200	12	EA.	ATS Assembly
EB 3 (32 EA.)			ATS Assembly
Rod connectors			ATS Assembly
C1010HS	32	EA.	ATS Assembly
C108HS	32	EA.	ATS Assembly
C86HS	32	EA.	ATS Assembly
C64	32	EA.	ATS Assembly
Rods			ATS Assembly
R10 (1- 1/4" dia)	422	LF	ATS Assembly
R8 (1" dia)	422	LF	ATS Assembly
R6 (3/4" dia)	422	LF	ATS Assembly
R4 (1/2" dia)	211	LF	ATS Assembly
Plates			ATS Assembly
P10-10	32	EA.	ATS Assembly
P10	32	EA.	ATS Assembly
P8	32	EA.	ATS Assembly
P6-4	32	EA.	ATS Assembly
Slack Jacks			ATS Assembly
SJS4110	32	EA.	ATS Assembly
SJT418	32	EA.	ATS Assembly
SJT426	32	EA.	ATS Assembly
MJ200	32	EA.	ATS Assembly
EB 4 (22 EA.)			ATS Assembly
Rod connectors			ATS Assembly
C108HS	22	EA.	ATS Assembly
C1010HS	22	EA.	ATS Assembly
C107HS	22	EA.	ATS Assembly

C74	22	EA.	ATS Assembly
Rods			ATS Assembly
R10HS (1- 1/4" dia)	290	LF	ATS Assembly
R10 (1- 1/4" dia)	290	LF	ATS Assembly
R7 (7/8" dia)	290	LF	ATS Assembly
R4 (1/2" dia)	145	LF	ATS Assembly
Plates			ATS Assembly
P14-10	22	EA.	ATS Assembly
P12-10	22	EA.	ATS Assembly
P10	22	EA.	ATS Assembly
P6-4	22	EA.	ATS Assembly
Slack Jacks			ATS Assembly
SJST4110	22	EA.	ATS Assembly
SJT6110	22	EA.	ATS Assembly
SJT427	22	EA.	ATS Assembly
MJ200	22	EA.	ATS Assembly
EB 5 (22 EA.)			
Rod connectors			ATS Assembly
C129HS	22	EA.	ATS Assembly
C1210HS	22	EA.	ATS Assembly
C108HS	22	EA.	ATS Assembly
C85	22	EA.	ATS Assembly
Rods			ATS Assembly
R12HS (1- 1/2" dia)	290	LF	ATS Assembly
R10 (1- 1/4" dia)	290	LF	ATS Assembly
R8 (1" dia)	290	LF	ATS Assembly
R5 (5/8" dia)	145	LF	ATS Assembly
Plates			ATS Assembly
P18-12	22	EA.	ATS Assembly
P14-10	22	EA.	ATS Assembly
P10	22	EA.	ATS Assembly

P6	22	EA.	ATS Assembly
Slack Jacks			ATS Assembly
SJST4112	22	EA.	ATS Assembly
SJS4110	22	EA.	ATS Assembly
SJT628	22	EA.	ATS Assembly
SJA225	22	EA.	ATS Assembly

EB 6 (10 EA.)

Rod connectors

C1210HS	10	EA.	ATS Assembly
C1210HS	10	EA.	ATS Assembly
C108HS	10	EA.	ATS Assembly
C85	10	EA.	ATS Assembly

Rods

R12HS (1- 1/2" dia)	132	LF	ATS Assembly
R10HS (1- 1/4" dia)	132	LF	ATS Assembly
R8 (1" dia)	132	LF	ATS Assembly
R5 (5/8" dia)	66	LF	ATS Assembly

Plates

P18-12	10	EA.	ATS Assembly
P18-10	10	EA.	ATS Assembly
P12	10	EA.	ATS Assembly
P6	10	EA.	ATS Assembly

Slack Jacks

SJST4112	10	EA.	ATS Assembly
SJST4110	10	EA.	ATS Assembly
SJT628	10	EA.	ATS Assembly
SJA225	10	EA.	ATS Assembly

EB 7 (08 EA.)

Rod connectors

ATS Assembly
ATS Assembly

C1410HS	8	EA.	ATS Assembly
C1412HS	8	EA.	ATS Assembly
C1210HS	8	EA.	ATS Assembly
C109HS	8	EA.	ATS Assembly
C95	8	EA.	ATS Assembly
Rods			ATS Assembly
R14 (1- 3/4" dia)	66	LF	ATS Assembly
R12HS (1- 1/2" dia)	35	LF	ATS Assembly
R10HS (1- 1/4" dia)	106	LF	ATS Assembly
R9 (1- 1/8" dia)	106	LF	ATS Assembly
R5 (5/8" dia)	106	LF	ATS Assembly
Plates			ATS Assembly
P20-12	8	EA.	ATS Assembly
P18-10	8	EA.	ATS Assembly
P14-9	8	EA.	ATS Assembly
P6	8	EA.	ATS Assembly
Slack Jacks			ATS Assembly
SJST4112	8	EA.	ATS Assembly
SJST4110	8	EA.	ATS Assembly
SJT629	8	EA.	ATS Assembly
SJA225	8	EA.	ATS Assembly
EB 8 (10 EA.)			ATS Assembly
Rod connectors			ATS Assembly
C1410HS	10	EA.	ATS Assembly
C1412HS	10	EA.	ATS Assembly
C1212HS	10	EA.	ATS Assembly
C129HS	10	EA.	ATS Assembly
C95	10	EA.	ATS Assembly
Rods			ATS Assembly
R14 (1- 3/4" dia)	83	LF	ATS Assembly
R12HS (1- 1/2" dia)	44	LF	ATS Assembly

R12 (1- 1/2" dia)	132	LF	ATS Assembly
R9 (1- 1/8" dia)	132	LF	ATS Assembly
R5 (5/8" dia)	132	LF	ATS Assembly
Plates			
P20-12	10	EA.	ATS Assembly
P18-12	10	EA.	ATS Assembly
P14-9	10	EA.	ATS Assembly
P8	10	EA.	ATS Assembly
Slack Jacks			
SJST4112	10	EA.	ATS Assembly
SJS4112	10	EA.	ATS Assembly
SJT629	10	EA.	ATS Assembly
SJA225	10	EA.	ATS Assembly
EB 9 (02 EA.)			
Rod connectors			
C1610HS	2	EA.	ATS Assembly
C1612HS	2	EA.	ATS Assembly
C1212HS	2	EA.	ATS Assembly
C129HS	2	EA.	ATS Assembly
C106HS	2	EA.	ATS Assembly
Rods			
R16	17	LF	ATS Assembly
R12HS (1- 1/2" dia)	9	LF	ATS Assembly
R12 (1- 1/2" dia)	26	LF	ATS Assembly
R10 (1- 1/4" dia)	26	LF	ATS Assembly
R6 (3/4" dia)	26	LF	ATS Assembly
Plates			
P22-12	2	EA.	ATS Assembly
P20-12	2	EA.	ATS Assembly
P18-10	2	EA.	ATS Assembly
P8	2	EA.	ATS Assembly

Slack Jacks				ATS Assembly
SJST4112	2	EA.		ATS Assembly
SJS4112	2	EA.		ATS Assembly
SJT6210	2	EA.		ATS Assembly
SJA426	2	EA.		ATS Assembly
EB 10 (04 EA.)				ATS Assembly
Rod connectors				ATS Assembly
C1210HS	4	EA.		ATS Assembly
C1210HS	4	EA.		ATS Assembly
C107HS	4	EA.		ATS Assembly
Rods				ATS Assembly
R12HS (1- 1/2" dia)	53	LF		ATS Assembly
R10 (1- 1/4" dia)	53	LF		ATS Assembly
R7 (7/8" dia)	53	LF		ATS Assembly
Plates				ATS Assembly
P18-12	4	EA.		ATS Assembly
P18-10	4	EA.		ATS Assembly
P14	4	EA.		ATS Assembly
Slack Jacks				ATS Assembly
SJST4112	4	EA.		ATS Assembly
SJST4110	4	EA.		ATS Assembly
SJA417	4	EA.		ATS Assembly
EB 11 (04 EA.)				ATS Assembly
Rod connectors				ATS Assembly
C1210HS	4	EA.		ATS Assembly
C1210HS	4	EA.		ATS Assembly
C109HS	4	EA.		ATS Assembly
C96HS	4	EA.		ATS Assembly
Rods				ATS Assembly

R12HS (1- 1/2" dia)	53	LF	ATS Assembly
R10HS (1- 1/4" dia)	53	LF	ATS Assembly
R9 (1- 1/8" dia)	53	LF	ATS Assembly
R6 (3/4" dia)	53	LF	ATS Assembly
Plates			ATS Assembly
P18-12	4	EA.	ATS Assembly
P18-10	4	EA.	ATS Assembly
P12-9	4	EA.	ATS Assembly
P8	4	EA.	ATS Assembly
Slack Jacks			ATS Assembly
SJST4112	4	EA.	ATS Assembly
SJST4110	4	EA.	ATS Assembly
SJT629	4	EA.	ATS Assembly
SJA426	4	EA.	ATS Assembly
EB 12 (06 EA.)			ATS Assembly
Rod connectors			ATS Assembly
C1410HS	6	EA.	ATS Assembly
C1412HS	6	EA.	ATS Assembly
C1212HS	6	EA.	ATS Assembly
C129HS	6	EA.	ATS Assembly
C96HS	6	EA.	ATS Assembly
Rods			ATS Assembly
R14 (1- 3/4" dia)	50	LF	ATS Assembly
R12HS (1- 1/2" dia)	26	LF	ATS Assembly
R12 (1- 1/2" dia)	53	LF	ATS Assembly
R9 (1- 1/8" dia)	53	LF	ATS Assembly
R6 (3/4" dia)	53	LF	ATS Assembly
Plates			ATS Assembly
P18-12	4	EA.	ATS Assembly
P18-12	4	EA.	ATS Assembly
P14-9	4	EA.	ATS Assembly
P10	4	EA.	ATS Assembly

Slack Jacks				ATS Assembly
SJST4112	4	EA.		ATS Assembly
SJS4112	4	EA.		ATS Assembly
SJT629	4	EA.		ATS Assembly
SJA426	4	EA.		ATS Assembly

Sub Total

BUILDING B				
EB 1 (06 EA.)				
Rod connectors				
C108HS	6	EA.		ATS Assembly
C108HS	6	EA.		ATS Assembly
Rods				
R10HS (1- 1/4" dia)	79	LF		ATS Assembly
R8 (1" dia)	79	LF		ATS Assembly
Plates				
P18-10	6	EA.		ATS Assembly
P18	6	EA.		ATS Assembly
Slack Jacks				
SJST4110	6	EA.		ATS Assembly
SJA618	6	EA.		ATS Assembly
EB 2 (04 EA.)				
Rod connectors				
C66HS	4	EA.		ATS Assembly
C65	4	EA.		ATS Assembly
C54	4	EA.		ATS Assembly

Rods

R6 (3/4" dia)	53	LF
R5 (5/8" dia)	53	LF
R4 (1/2" dia)	26	LF

Plates

P6	4	EA.
P6	4	EA.
P6-4	4	EA.

Slack Jacks

SJA215	4	EA.
MJ100	4	EA.

ATS Assembly

ATS Assembly

ATS Assembly

ATS Assembly

ATS Assembly

ATS Assembly

ATS Assembly

ATS Assembly

ATS Assembly

ATS Assembly

ATS Assembly

ATS Assembly

ATS Assembly

EB 3 (12 EA.)**Rod connectors**

C77HS	12	EA.
C76HS	12	EA.
C64	12	EA.

Rods

R7 (7/8" dia)	158	LF
R6 (3/4" dia)	158	LF
R4 (1/2" dia)	79	LF

Plates

P6	12	EA.
P6	12	EA.
P6-4	12	EA.

Slack Jacks

SJT417	12	EA.
SJT216	12	EA.
MJ100	12	EA.

ATS Assembly

ATS Assembly

ATS Assembly

ATS Assembly

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ATS Assembly

EB 4 (18 EA.)**Rod connectors**

C88HS	18	EA.	ATS Assembly
C86HS	18	EA.	ATS Assembly
C64	18	EA.	ATS Assembly
Rods			ATS Assembly
R8 (1" dia)	238	LF	ATS Assembly
R6 (3/4" dia)	238	LF	ATS Assembly
R4 (1/2" dia)	119	LF	ATS Assembly
Plates			ATS Assembly
P8	18	EA.	ATS Assembly
P8	18	EA.	ATS Assembly
P6-4	18	EA.	ATS Assembly
Slack Jacks			ATS Assembly
SJT418	18	EA.	ATS Assembly
SJT416	18	EA.	ATS Assembly
MJ100	18	EA.	ATS Assembly
			ATS Assembly
			ATS Assembly
			ATS Assembly
			ATS Assembly
			ATS Assembly
			ATS Assembly
			ATS Assembly
			ATS Assembly
			ATS Assembly
			ATS Assembly
			ATS Assembly
			ATS Assembly
EB 5 (10 EA.)			ATS Assembly
Rod connectors			ATS Assembly
C99HS	10	EA.	ATS Assembly
C97HS	10	EA.	ATS Assembly
C74	10	EA.	ATS Assembly
Rods			ATS Assembly
R9 (1- 1/8" dia)	132	LF	ATS Assembly
R7 (7/8" dia)	132	LF	ATS Assembly
R4 (1/2" dia)	66	LF	ATS Assembly
Plates			ATS Assembly
P10-9	10	EA.	ATS Assembly
P8	10	EA.	ATS Assembly
P6-4	10	EA.	ATS Assembly
Slack Jacks			ATS Assembly
SJT619	10	EA.	ATS Assembly
SJT417	10	EA.	ATS Assembly

MJ100	10	EA.	ATS Assembly
EB 6 (16 EA.)			ATS Assembly
Rod connectors			ATS Assembly
C1010HS	16	EA.	ATS Assembly
C108HS	16	EA.	ATS Assembly
C85	16	EA.	ATS Assembly
Rods			ATS Assembly
R10 (1- 1/4" dia)	211	LF	ATS Assembly
R8 (1" dia)	211	LF	ATS Assembly
R5 (5/8" dia)	106	LF	ATS Assembly
Plates			ATS Assembly
P14-10	16	EA.	ATS Assembly
P10	16	EA.	ATS Assembly
P6	16	EA.	ATS Assembly
Slack Jacks			ATS Assembly
SJT6110	16	EA.	ATS Assembly
SJA418	16	EA.	ATS Assembly
SJA215	16	EA.	ATS Assembly
EB 7 (12 EA.)			ATS Assembly
Rod connectors			ATS Assembly
C1010HS	12	EA.	ATS Assembly
C108HS	12	EA.	ATS Assembly
C85	12	EA.	ATS Assembly
Rods			ATS Assembly
R10 (1- 1/4" dia)	158	LF	ATS Assembly
R8 (1" dia)	158	LF	ATS Assembly
R5 (5/8" dia)	79	LF	ATS Assembly
Plates			ATS Assembly
P14-10	12	EA.	ATS Assembly
P12	12	EA.	ATS Assembly

