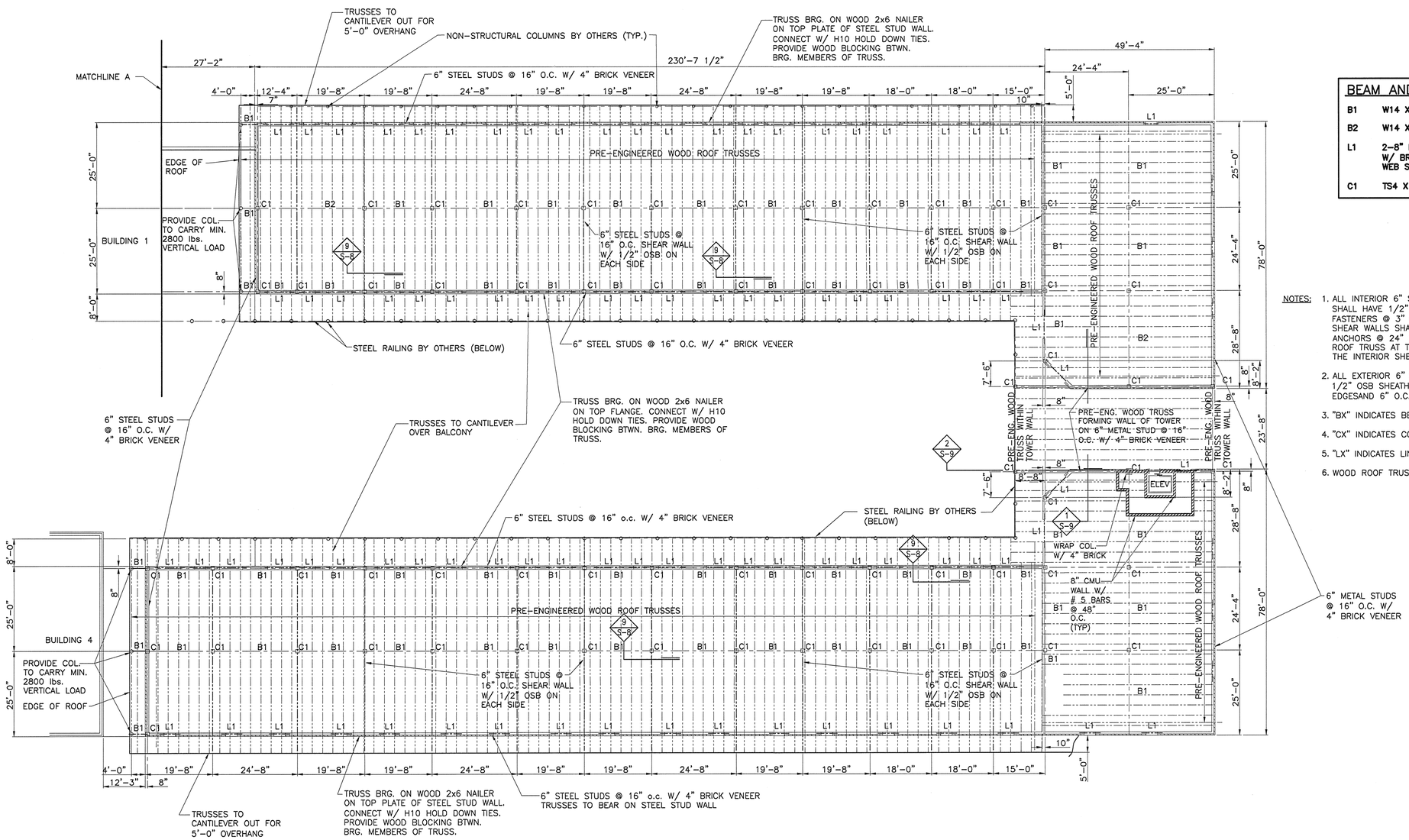

ROOF FRAMING PLAN
SCALE: 1/16" = 1'-0"

NORTH

BEAM AND COLUMN SCHEDULE

B1	W14 X 38
B2	W14 X 53
L1	2-8" METAL STUDS 800S200-68 W/ BRICK / 3 1/2x3 1/2x1/4 W/ WEB STIFFENERS AT EACH SUPPORT
C1	TS4 X 4 X 3/16

NOTES:

1. ALL INTERIOR 6" STEEL STUD SHEAR WALLS ARE 600S162-43 @ 16" O.C. AND SHALL HAVE 1/2" OSB SHEATHING EACH SIDE OF STUDS, FULL HEIGHT WITH FASTENERS @ 3" O.C. AT PANEL EDGES AND 6" O.C. ON INT. ALL STEEL STUD SHEAR WALLS SHALL BE ANCHORED TO THE CONCRETE FLOOR WITH TAPCON ANCHORS @ 24" O.C. AT BASE, AND CONNECTED INTO BOTTOM CHORD OF ROOF TRUSS AT TOP. A ROOF TRUSS MUST BE LOCATED DIRECTLY ON TOP OF THE INTERIOR SHEAR WALLS SHOWN ABOVE.
2. ALL EXTERIOR 6" STUD WALLS ARE 600S162-43 @ 16" O.C. AND SHALL HAVE 1/2" OSB SHEATHING FULL HEIGHT WITH FASTENERS @ 3" O.C. AT PANEL EDGESAND 6" O.C. ON INT.
3. "BX" INDICATES BEAM MARK (SEE BEAM AND COL. SCHEDULE).
4. "CX" INDICATES COLUMN MARK (SEE BEAM AND COL. SCHEDULE).
5. "LX" INDICATES LINTEL MARK (SEE BEAM AND COL. SCHEDULE).
6. WOOD ROOF TRUSS BEARING ELEVATION AT 766'-8".

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HERITAGE SQUARE ROOF FRAMING

FOR: PEORIA CONSTRUCTION CO.

REVISIONS			
	DATE	6/14/04	PROJECT NO. 233-04032
	DESIGNED	LP	
	CHECKED	KEF	DRAWING NO. S-4
	DRAWN	LP	
FIELD BK.	CHECKED	KEF	SHEET _ OF _

S:\233\233-04032\AS BUILT ROOF FRAMING.DWG