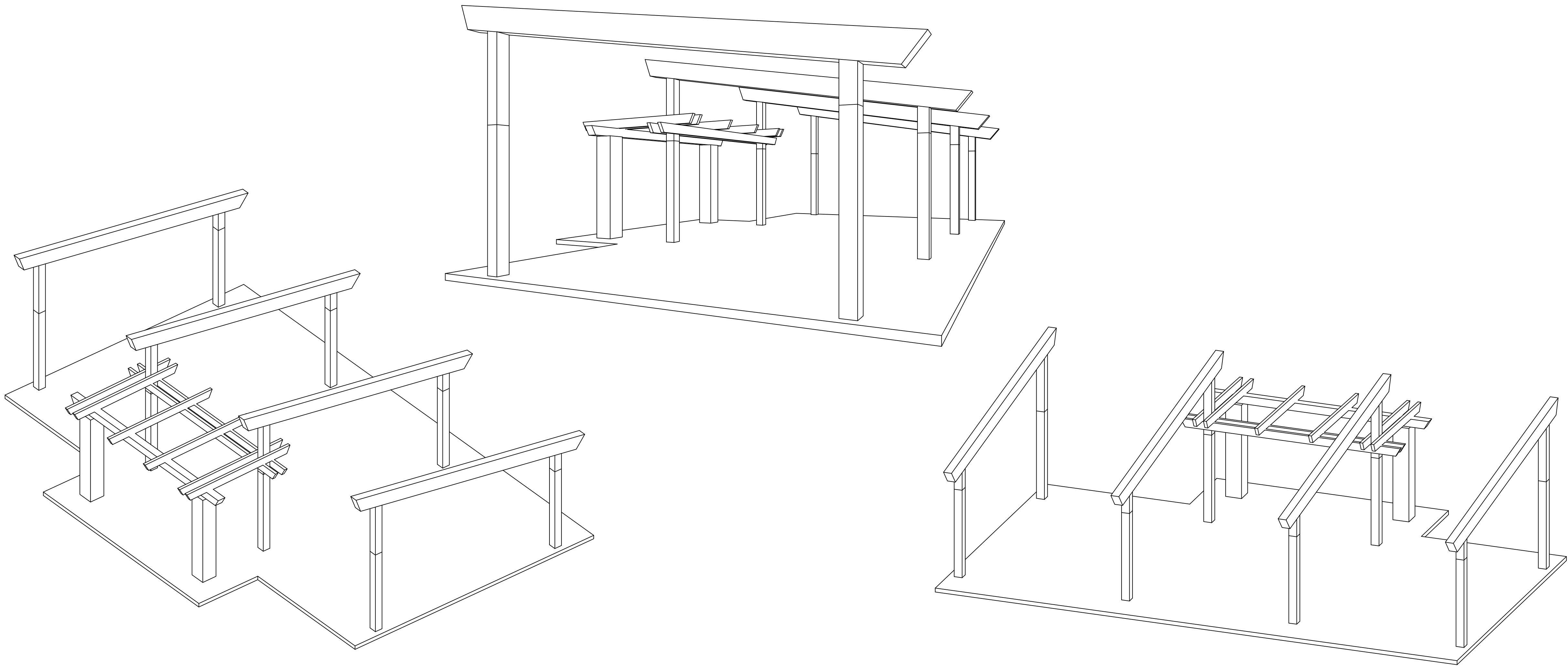




General Notes:
Timbers to be Douglas Fir #1 & Full Sawn S4S
Pegs to be 1" birch.
All edges to have 1/2" chamfer
One coat of stain, oil or urethane to be shop applied on all sides.
All Bolts to be galvanixed Grade A307.
All Steel to be A36 and to be galvanixed.

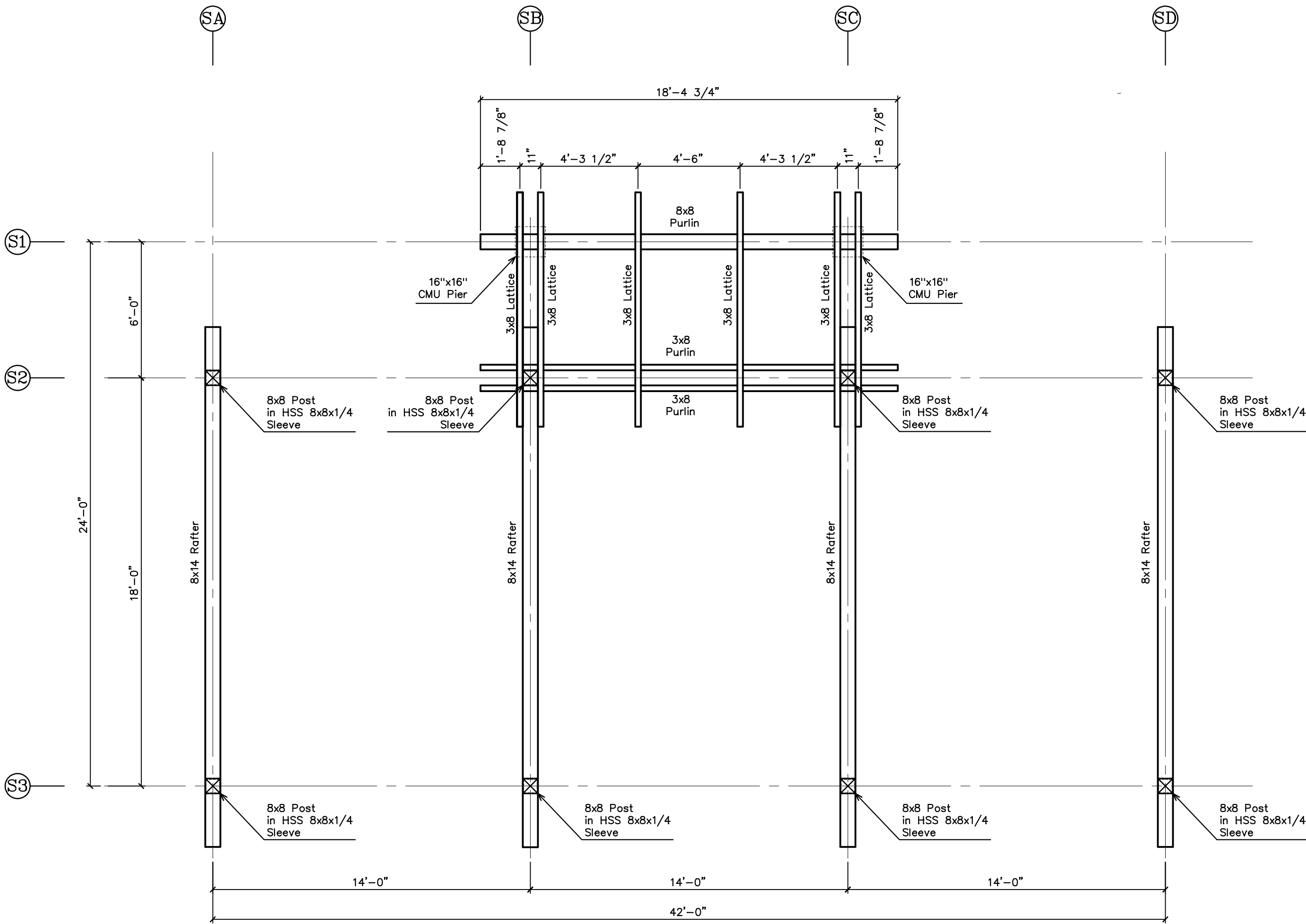
BASIS OF DESIGN Per SER Structural Drawings Sheet S01	
ROOF LOADS	VALUE
Live Load	30 psf
Dead Load	10-15 psf + self weight
FLOOR LOADS	---
Live Load	---
ROOF SNOW LOADS	---
Pt	21 psf
Ce	1
Ct	1
Rain on Snow Surcharge	4 psf
Snow Drift & Unbalanced Snow	As Applicable
WIND LOADS	---
Basic Wind Speed	90 mph (3 sec. gust)
Building Category	I
Building Classification	Enclosed
Exposure	C
Internal Pressure Coefficient	+/-0.18
Component and Cladding Wind Loads (20 sq. ft. Tributary Area Min.)	
Roof Zone 1	+7.7/-13.0 psf
Roof Zone 2	+7.7/-21.4 psf
Roof Zone 3	+7.7/-32.1 psf
Wall Zone 4	+13.9/-15.1 psf
Wall Zone 5	+13.9/-18.2 psf

REVISIONS		BY
2/22/06		PJZ
3/20/06		PJZ
4/10/06		PJZ
RED LINE CHECK		
BY:	DATE:	
PJZ	2/22/06	

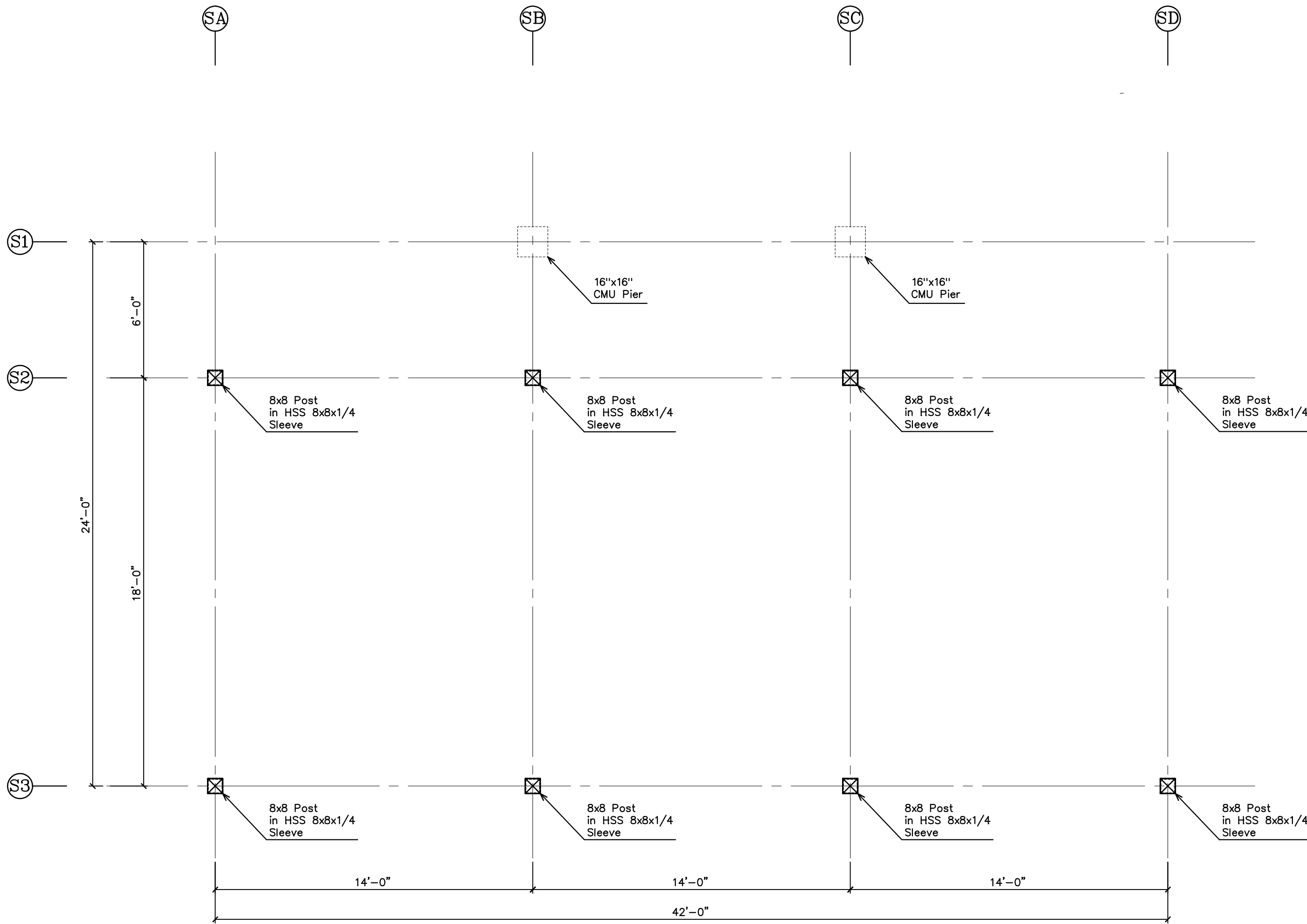


SHOP DRAWINGS
Post Layout
Roof Framing Plan
Perspective

ISSUED FOR:
Fabrication



Framing Plan



Post Layout

Citizen's Park
Barrington, IL
Shelter - 2 Required

PROJECT:

DRAWN :	CHECKED :
PJZ	
DATE :	1/10/06
SCALE :	1/4"=1'-0"
JOB NO. :	
SHEET	
F-1	
OF	SHEETS