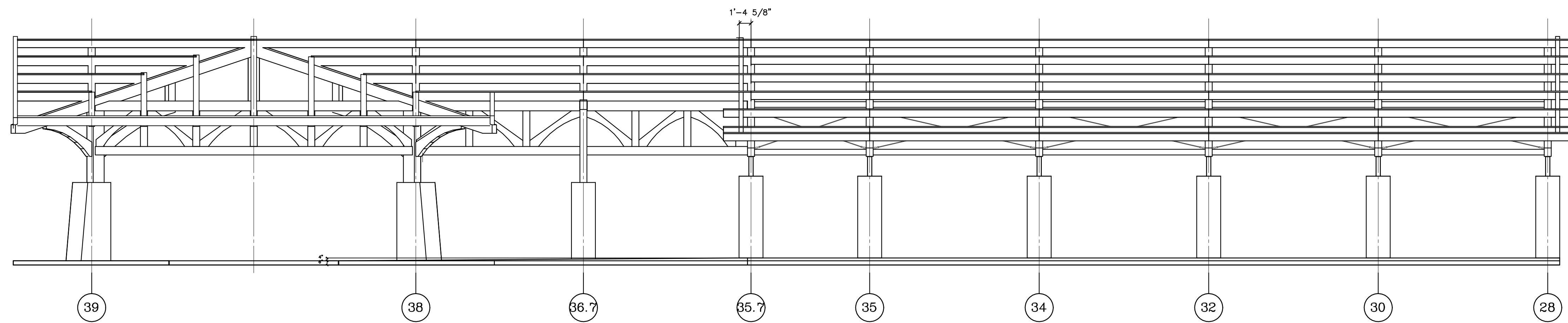


General Notes:
 Timbers to be Douglas Fir #1 & Better FOHC
 (Larger Members May be Boxed)
 Pegs to be 1" birch.
 One coat of stain, oil or urethane to be shop applied
 on all sides.
 All Bolts to be 3/4" zinc coated Grade A307.
 All Steel A36 and to be shop primed flat black.

| REVISIONS | BY |
|-----------|----|
| 3/9/06 | |
| 4/12/06 | |
| 6/15/06 | |
| 8/22/06 | |
| 10/11/06 | |

RED LINE CHECK
 BY: DATE:



Frame Elevation

BASIS OF DESIGN - PORTE COCHERE

Architect and/or Structural Engineer of Record is responsible to review and approve the following design loads.

| ROOF LOADS | VALUE |
|---|----------------------|
| Live Load | --- |
| Dead Load | 15 psf + self weight |
| FLOOR LOADS | |
| Live Load | --- |
| ROOF SNOW LOADS | |
| Pg | 45 psf |
| Pf | 37.8 psf |
| Ce | 1 |
| Ct | 12 |
| l | 1 |
| Snow Drift & Unbalanced Snow | As Applicable |
| WIND LOADS | |
| Basic Wind Speed | 110 mph (3 sec gust) |
| Building Category | II |
| Exposure | LO |
| Building Classification | Open |
| Internal Pressure Coefficient | +/-0.00 |
| Component and Cladding Wind Loads (100 sq. ft. Tributary Area Min.) | As Applicable |
| Roof Zone 1 | +10.0/-18.0 psf |
| Roof Zone 2 | +10.0/-25.0 psf |
| Roof Zone 3 | +10.0/-40.0 psf |
| Wall Zone 4 | --- |
| Wall Zone 5 | --- |

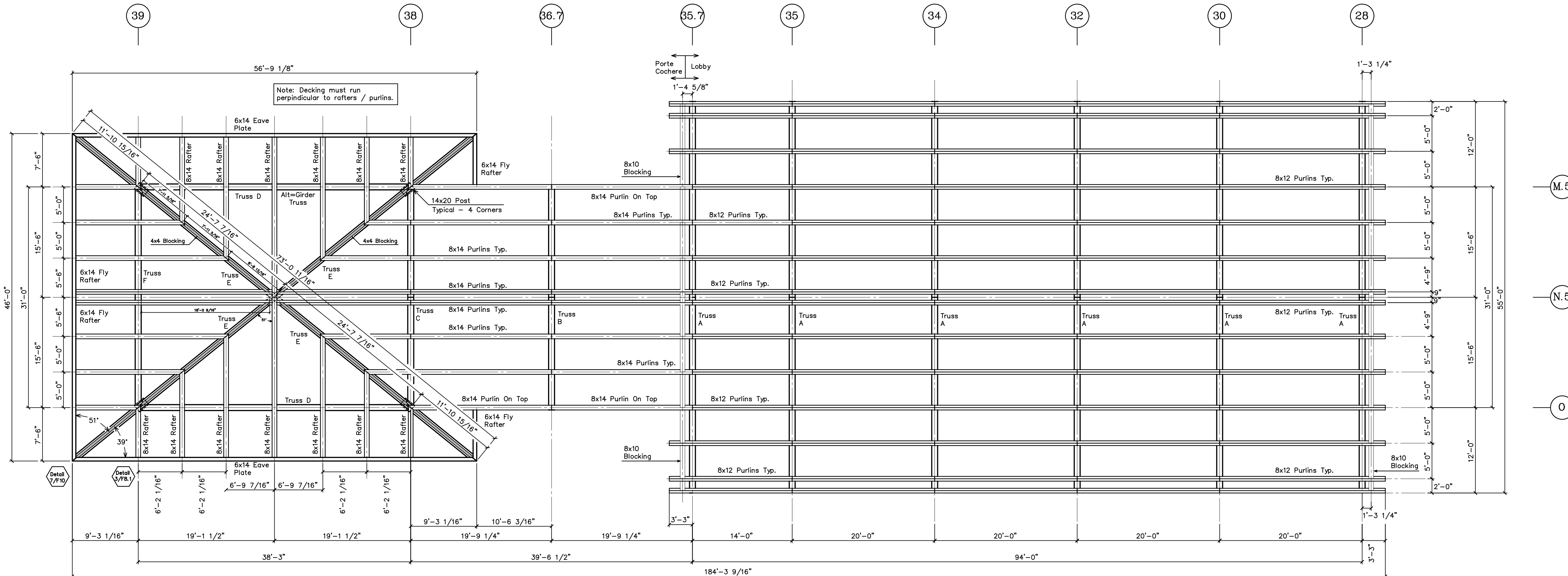
BASIS OF DESIGN - LOBBY

Architect and/or Structural Engineer of Record is responsible to review and approve the following design loads.

| ROOF LOADS | VALUE |
|---|----------------------|
| Live Load | --- |
| Dead Load | 15 psf + self weight |
| FLOOR LOADS | |
| Live Load | --- |
| ROOF SNOW LOADS | |
| Pg | 45 psf |
| Pf | 31.5 psf |
| Ce | 1 |
| Ct | 1 |
| l | 1 |
| Snow Drift & Unbalanced Snow | As Applicable |
| WIND LOADS | |
| Basic Wind Speed | 110 mph (3 sec gust) |
| Building Category | I |
| Exposure | LO |
| Building Classification | Enclosed |
| Internal Pressure Coefficient | +/-0.18 |
| Component and Cladding Wind Loads (100 sq. ft. Tributary Area Min.) | As Applicable |
| Roof Zone 1 | +10.0/-18.0 psf |
| Roof Zone 2 | +10.0/-25.0 psf |
| Roof Zone 3 | +10.0/-40.0 psf |
| Wall Zone 4 | --- |
| Wall Zone 5 | --- |

DEFLECTION CRITERIA

DL + LL ≤ Span/240
 LL ≤ Span/360



SHOP DRAWINGS
 Roof Framing
 Plan
 Porte Cochere
 Truss Profiles

PROJECT: Double Tree Hotel
 Tarrytown, NY

DRAWN : CHECKED :
 D.F.
 DATE : 2/18/06
 SCALE : 1/8" = 1'-0"
 JOB NO. :
 SHEET

F-1

OF SHEETS