

Job Stamp 04-0120F4 SFOBB SAS

Construction Calendar no.	621			
Project working days no.	831			
Date	08/25/2008			
Inspectors Start	6:50	Stop	17:00	
Hours				
Shift Hours Start	6:30	Stop	15:00	

Assistant Structure Rep.'s Daily Report

Location & Description of Operation	SAS-Temporary towers, Tower A & B Erection			
Weather	HI: 72 F	Low: 58 F	Partly cloudy	

Equipment and/or labor			Hours – ITEM no.						Remarks
Equip no.	# personnel	Description (of equipment or labor)	Regular	OT	DT	Rental		IDLE	
	C	Liebherr LR 1300	8						ABF
006-18-4293	C	Ingresoll Compressor	8						ABF
481-93-6013	R	Gnie Boom lift	4						ABF
544D-10	R	Gradall Forklift							ABF
	1	Dale Thomas	8						Operator
	1	Doug Greene	8						Oilee
	1	Ed Meyer	8						Foreman
	1	Matt Chamberlain	8						Iron worker
	1	James Sturgeon	8						Iron worker
	1	Serina Lafleur	8						Iron worker
	1	David Lucero	8						Iron worker
	1	Jerry Kubala, Jr.	8						Iron worker
	1	Barry Rothman						8	Iron worker

Description of Operation:

- Daily activity of contractors (ABF)
 - Delivered truss members and walk-way (see Figs 1 and 2)
 - Assembled north-side vertical truss member (see Figs 3 and 4)
 - See Art Pannu's diary for additional contractors' activities and comments.
- Note
 - Noticed that shear plane is located at either run-out or threaded region of bolts at various locations (see attachments #1 and 2). Inform Dan and Ed regarding them. They refused to correct them.
 - For top chord vertical truss bracing location, hand hole is on each side, which is not consistent with the plan (see attachment #3). Inform Mark on it.
 - The pedestal has 8 holes on each side, while design plan shows no holes (see attachment #4).
 - 2 hours O.T.
- Punch list
 - The right top bolt of the east side plate of the tower A west line should be turned more (see 07/22/08 diary for more information).
 - The bolts at the top and bottom of the diagonal bracing splices of the tower B west line are short (see Appendix #1 of 07/29/08 diary for more information)
 - The bolts at various locations of tower AE need to be either rotated more or checked using a torque wrench (see first bullet item of Note in conjunction with Fig 4 of 08/15/2008 diary)
 - The bolts at various locations of tower BE need to be rotated more (see first bullet item of Note in conjunction with Fig 5 of 08/22/2008 diary)
 - Shear plane is located at either run-out or threaded region of bolts at various locations (see the first bullet of NOTE in conjunction with attachments #1 and 2 (08/25/08 diary))

- For top chord vertical truss bracing location, hand hole is on each side, which is not consistent with the plan (see the second bullet of NOTE in conjunction with attachment #3 (08/25/08 diary)).



Fig 1



Fig 2

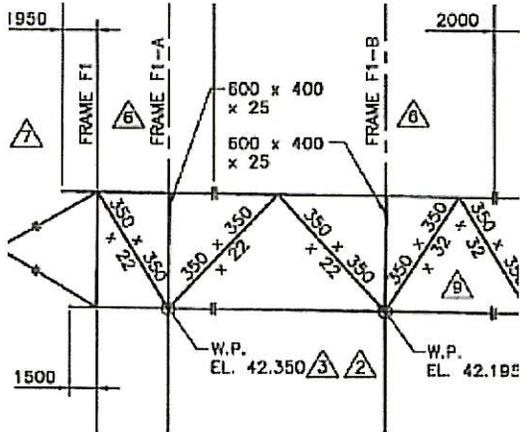


Fig 3



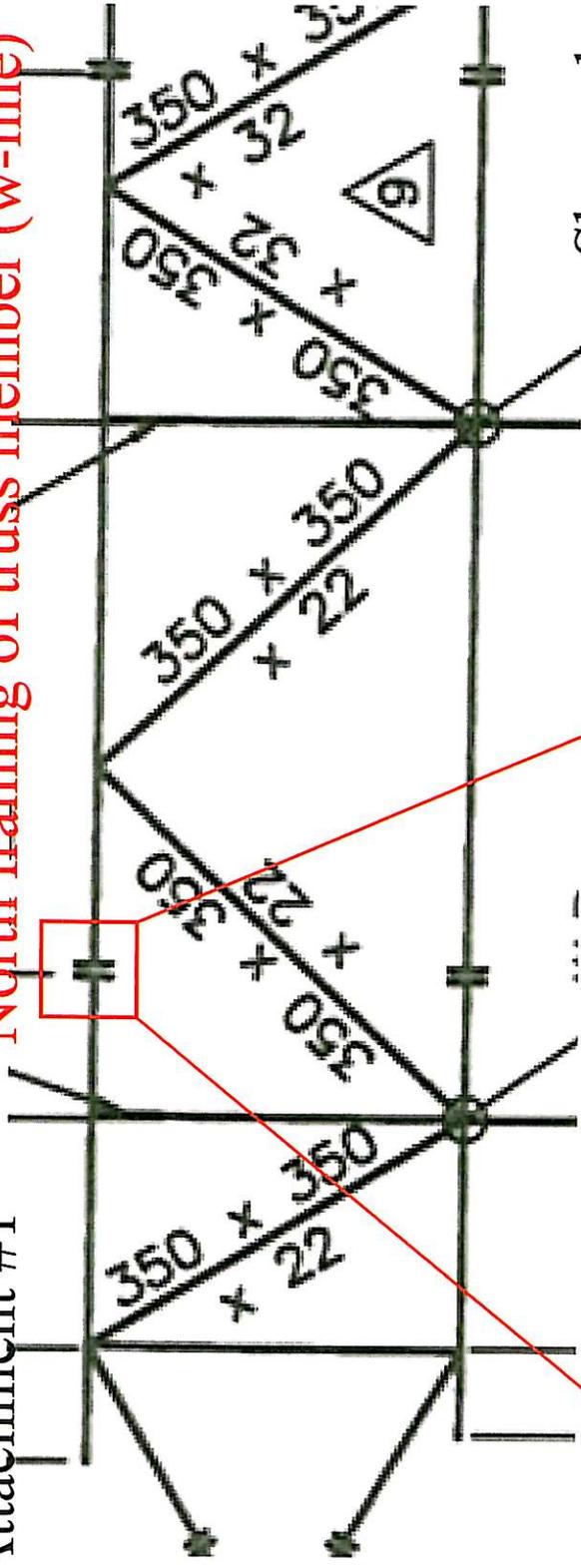
Fig 4

Inspector:
SeongHyeok Song

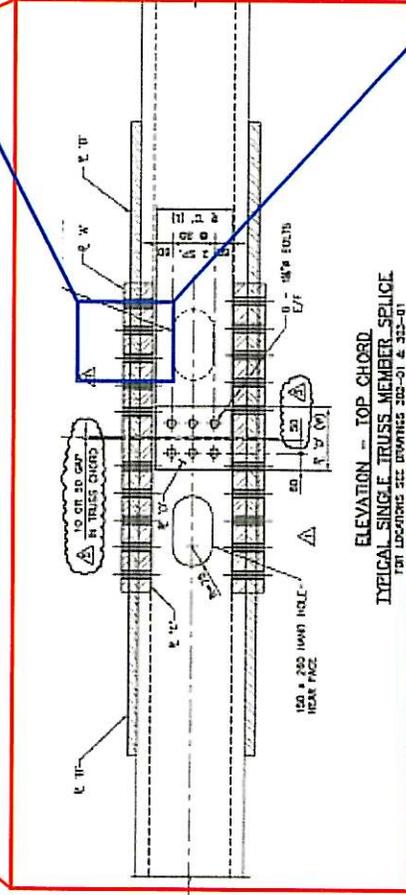
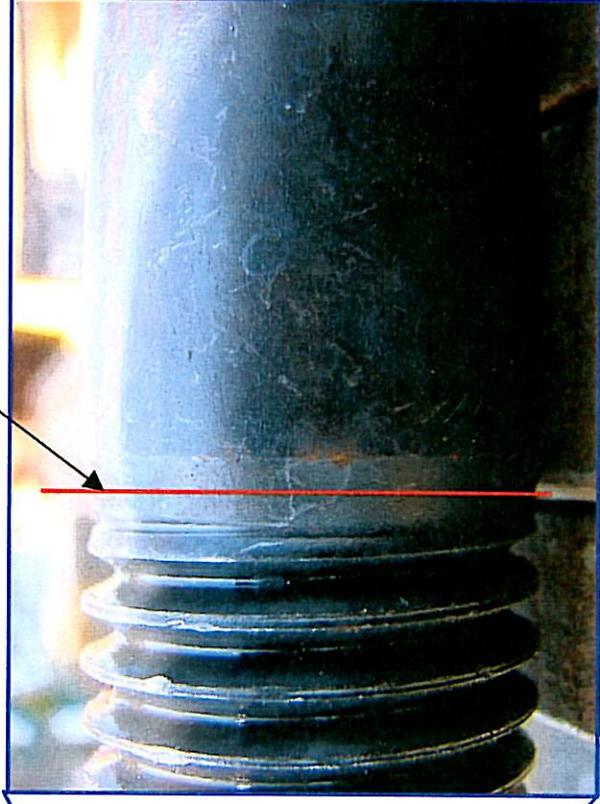
Trans Engineer (Civil) / Asst. Struct. Rep

Attachment #1

North framing of truss member (w-line)



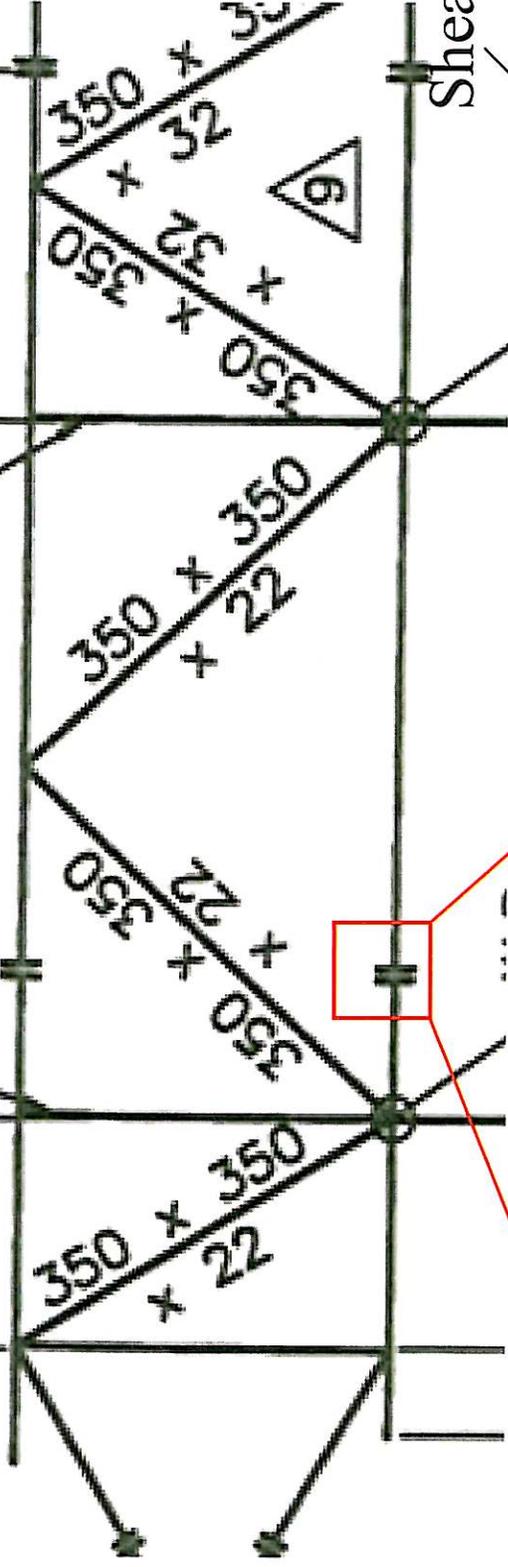
Shear plane



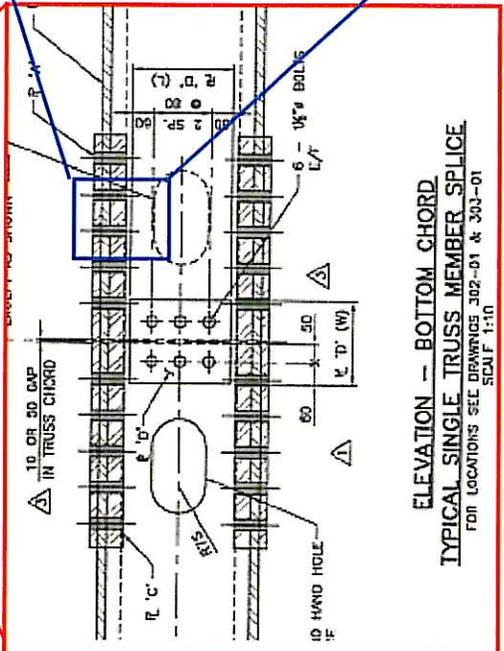
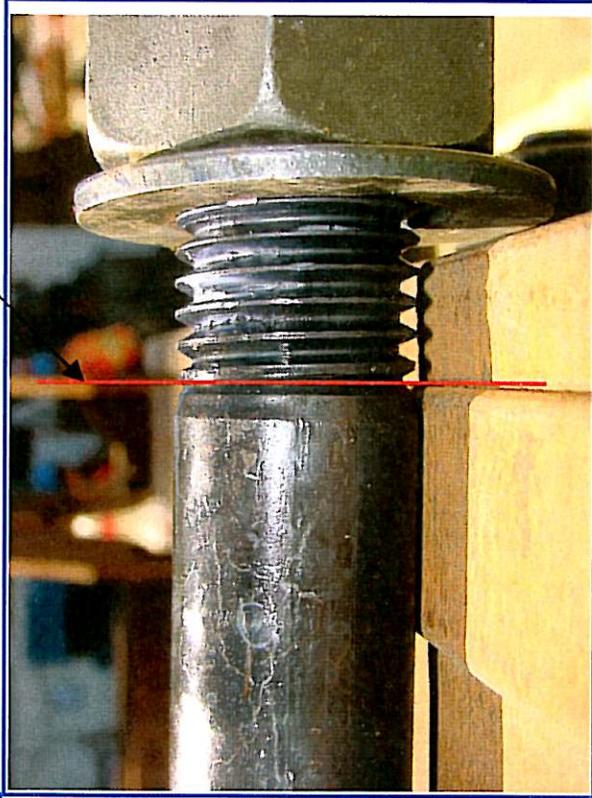
- Shear plane is located at run-out.
- Total number of bolts is 48

Attachment #2

North framing of truss member (w-line)

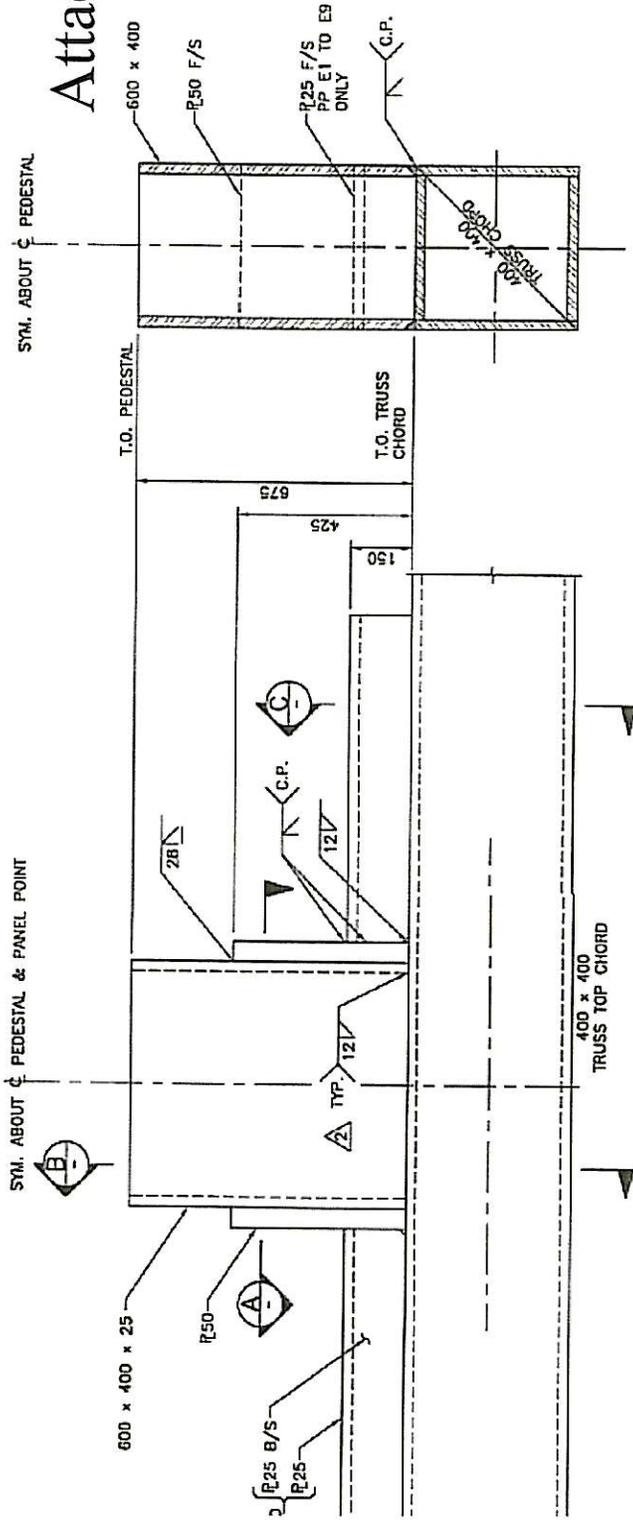


Shear plane



- Shear plane is located at thread region.
- Total number of bolts is 48

Attachment #4



ELEVATION - PEDESTAL @ SINGLE TRUSS CHORD

"W" LINE - @ PP W1 TO W31

"E" LINE - @ PP E1 TO E31

FOR CRADLE & PEDESTAL LAYOUT SEE DRAWINGS 701-01 TO 04

DETAIL 1 (701-01)
SCALE 1:10



- DWG 602-01 doesn't show any hole, while actual pedestal has eight holes on each side.