Data Sheet Contents

Description

Loadings (continued)

Free Standing Fully Braced Towers – Safe Working Load Tables (1 of 4) -----285Free Standing Fully Braced Towers – Safe Working Load Tables (1 of 4) -----286

Erection Guide

Best Orientation of Ledger Frame	301
Method Of Erection Figures 1 & 2	302
Method Of Erection Figures 3 & 4	303
Method Of Erection Figures 5 & 6	304
Method Of Erection Figures 7 & 8	305
Method Of Erection Figures 9 & 10	306
Method Of Erection Figures 11 & 12	307
Method Of Erection Figure 13	308



Page No

Page: E

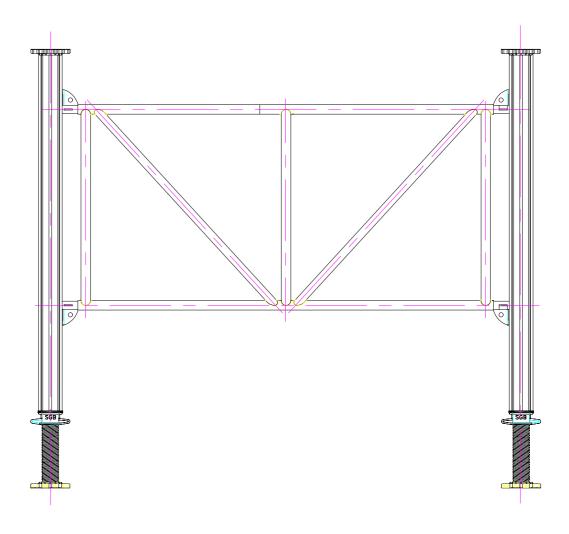


Date 06/07/2003 Page: 301

Best Orientation of Ledger Frames

FRAMES WILL BE MORE EFFICIENTLY FITTED THIS WAY UP

(BOLTS ARE AUTOMATICALLY WITHDRAWN DUE TO GRAVITY WEDGE)



(NOTE:- LEDGER FRAMES FITTED THE OTHER WAY UP WILL CARRY SAME LOADS TO THAT SHOWN ABOVE)



Erection Guide

Issue: 'C'

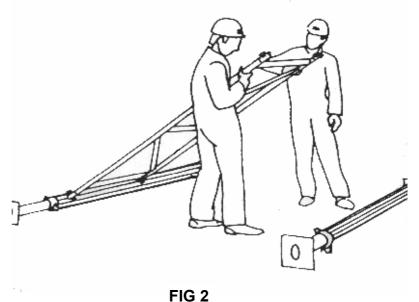
Date 06/07/2003 Page: 302

Method of Erection Figs. 1 & 2



Place one leg on the ground, fit inner leg approximate extension if necessary and mark for position of ledger frame. Attach one end of ledger frame to uppermost slot of leg draw wedges, rotate to engage in slot and strike with hammer - Fig. 1.

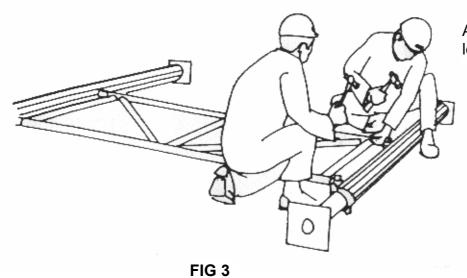
Rotate to lay flat, in direction such that the thick ends of the wedges are closest to the ground Fig. 2.





Date 06/07/2003 Page: 303

Method of Erection Figs. 3 & 4



Attach ledger frame to second leg in marked position -Fig. 3.

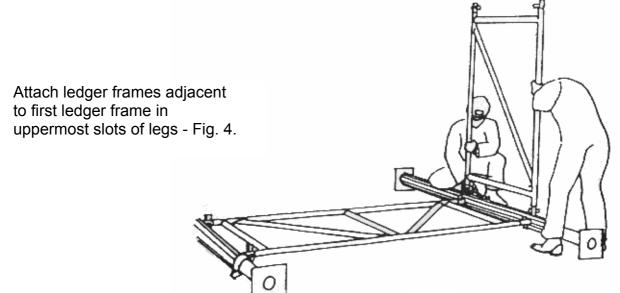


FIG 4

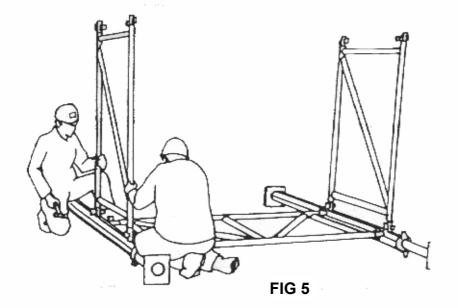


Erection Guide

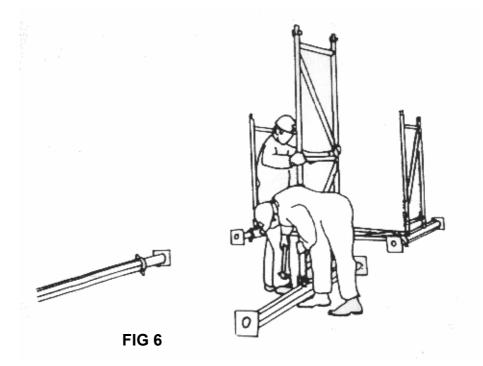
Issue: 'C'

Date 06/07/2003 Page: 304

Method of Erection Figs. 5 & 6



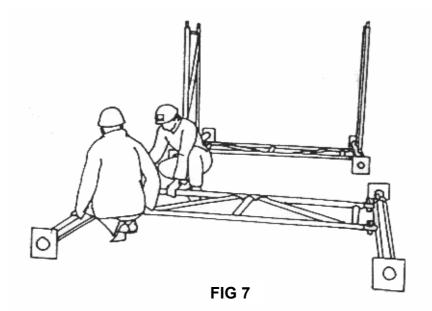
Proceed with steps 1, 2 and 3 as before to form closing face of the tower lying flat - Fig. 5, 6 & 7.

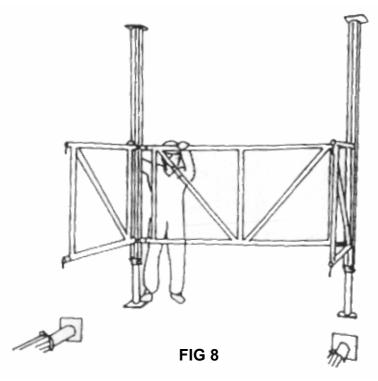




Date 06/07/2003 Page: 305 Issue: 'C'

Method of Erection Figs. 7 & 8







Date 06/07/2003 Page: 306 Issue: 'C'

Method of Erection Figs. 9 & 10

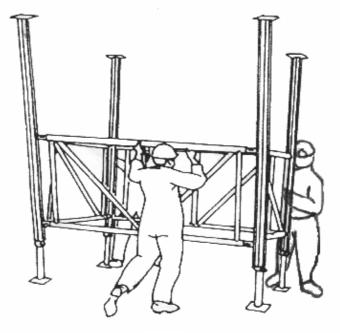
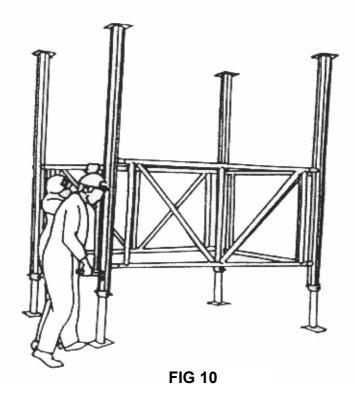


FIG 9

Lift the single frame side, bring to the three sided frame and attach ledger frames of three sided frame to legs of single frame side completing the tower, - Figs. 9 & 10.

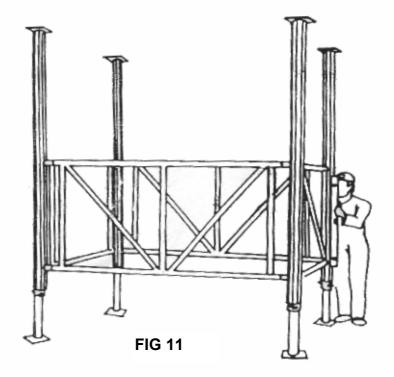




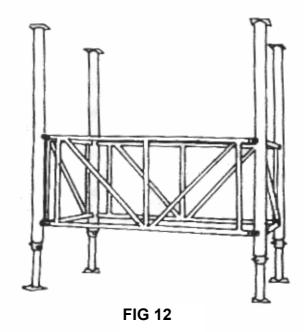
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Date 06/07/2003 Page: 307 Issue: 'C'

Method of Erection Figs. 11 & 12



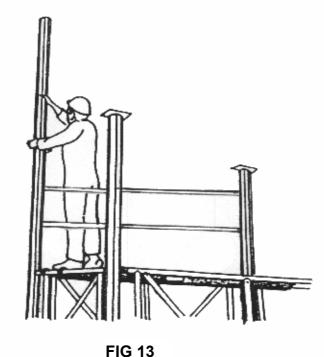
Ensure tower is plumb by jack adjustment at each leg, - Figs. 11 & 12.



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Date 06/07/2003 Page: 308

Method of Erection Fig. 13



Adjacent bays may be erected by attaching each ledger frame to existing leg as required, then repeating steps 1,2, & 3 and offering a ground assembled frame to the projecting ledger frames, Fig. 9. to complete further bays.

Using suitable assembly decks or staging and temporary guardrails, the next lift of legs is erected and bolted to square plate on previous leg using M12 bolts with nuts and plain washers, - Fig. 13.

Proceed by attaching the next lift of ledger frames and then the top jacks.