

SAFE JOB PROCEDURE

LAYOUT & ERECTION OF STEEL STUD PARTITIONS AND TRACK

1. Review the area to ensure there are no hazards present.
2. Assemble all required material and equipment.
3. Appropriate PPE must be worn to provide maximum protection (hard hat, safety footwear, safety glasses, work gloves and ear plugs)
4. Sweep the work area clean.
5. Layout according to the blueprints.
6. Chalk wall lines and mark openings.
7. Install hollow metal doors frames if required.
8. Fasten bottom track using power actuated fastening tool, using appropriate shots and pins according to powder activated fastening tool manufacturer's recommendations
9. Erect appropriate scaffold (see safe job procedure for erecting scaffolds)
10. Align laser level on required wall lines. Check laser to see if it is in the self-plumbing mode.
11. Align top track with laser line and fasten with appropriate fastener.
12. Lay out studs as per drawings and specifications.
13. Crimp and screw one side of bottom of studs on appropriate centres.
14. Plumb studs in wall line, crimp and screw top of studs.
15. Fasten studs to metal doorframes and plumb.
16. Frame in any additional openings required; i.e. windows, pass throughs, etc.
17. Install horizontal carrying channel.
18. Install backing as required for installment of wall-hung fixtures, etc. – lay out by others.
19. Clean up and dispose of debris.