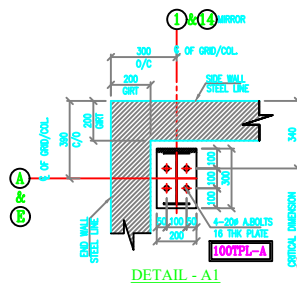
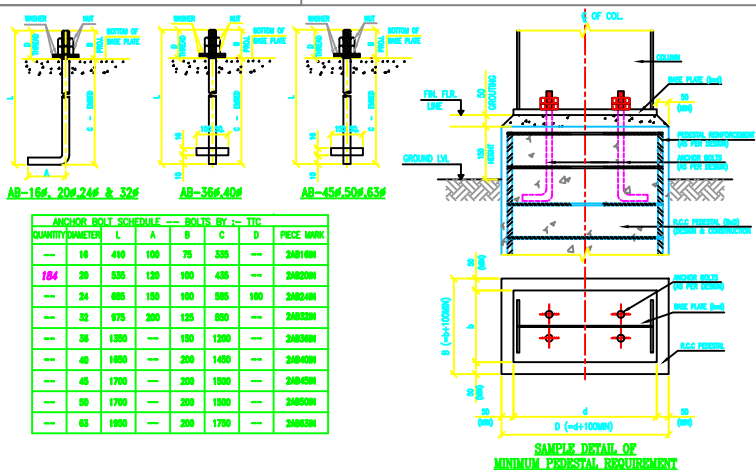


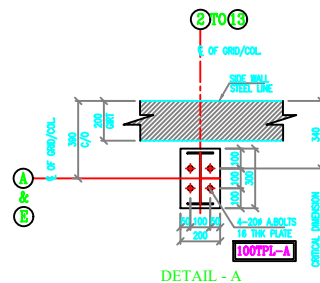
ANCHOR BOLT SETTING PLAN

1. All dimensions are in mm unless noted otherwise.
2. All anchor bolt diameters are in mm. Anchor bolt projection must be according to design and threads to be clean.
3. Anchor bolts shall be set perpendicular to the theoretical bearing surface unless shown otherwise.
4. The customer is responsible for accurate locations of building lines and bench marks at the building site.
5. The slab or edge beam should be square and level to within 5mm tolerance. Anchor bolts should be set to the given dimensions and projection, with maximum deviation of 5mm. Anchor bolt threads should be protected during concreting operation, or thoroughly cleaned after pouring. All templates should be removed.
6. TDC assumes no responsibility or liability for the column foundations, slab design or construction. Foundations should be designed as a minimum for the given reaction loads.
7. The installation of anchor bolts and embedded items must be done in accordance with the code of Standard Practice for Steel Buildings of AISI section 7. Anchor bolts and foundation bolts shall be set by the owner (or his civil contractor) in accordance with TDC "Issued for Construction Anchor Bolt Plan". Maximum Allowable Tolerances are as follows:
  - a) 3mm center to center of any two within an anchor bolt group.
  - b) 6mm center to center of adjacent bolt groups.
  - c) Elevation of the top of anchor bolts +/- 12mm.
  - d) Maximum accumulation of 6 mm per 30 Meter along the established column line of multiple anchor bolt groups but not to exceed a total of 25mm.
  - e) 6mm from the center of any anchor bolt group to the established column line through that group.
8. The tolerances of paragraphs b, c & d apply to offset dimensions shown on the plans, measured parallel and perpendicular to the nearest established column line.
9. Assume no responsibility or liability for the existing concrete structures. When required for calculations, TDC will assume concrete strength of  $f'c=3000$  psi which is equal to M20.

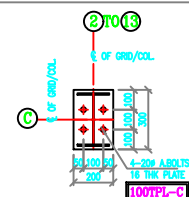
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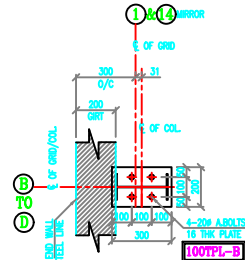
DETAIL - A1



DETAIL - A



DETAIL - C



DETAIL - B

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