[illegible]

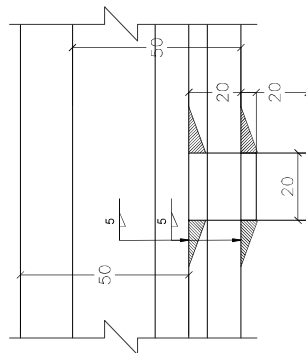
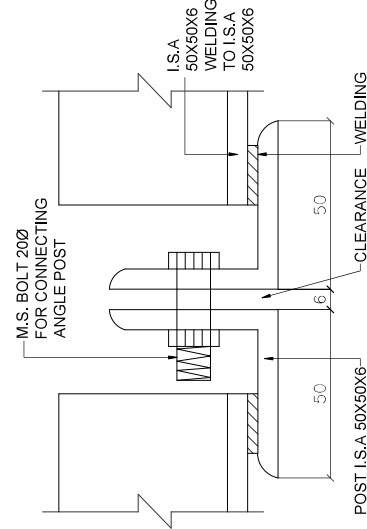


Diagram illustrating a welded joint. The components are labeled: POST I.S.A 50X50X6, CLEARANCE, and WELDING.



1. ALL THE DIMENSIONS ARE IN MILLIMETER UNLESS OTHERWISE SPECIFIED.
2. FOOTING SHALL BE IN PLAIN CEMENT CONCRETE OF M15 GRADE.
3. HIGH STRENGTH BOLT SHALL CONFORM TO IS:4000 - 1992.
4. WELDING SHALL BE DONE BY ERT PROCESS.
5. WELDING SHALL BE DONE BY ART SPLICING.
6. ELECTRODE USED SHALL CONFORM TO RELEVANT IS SPECIFICATIONS & THE CHEMICAL COMPOSITION OF ELECTRODE & THE MS BAR SHOULD MATCH.
7. SLAG SHALL BE REMOVED BEFORE MEASURING THE DIMENSIONS OF FILLET WELD.
8. SHADE OF ANTI CORROSIVE PAINT SHALL BE DECIDED BY ENGINEER-IN-CHARGE.
9. POST ENDS IN CONCRETE FOOTING SHALL BE BENDED TO SERVE THE PURPOSE OF HOLD FAST.

[illegible]