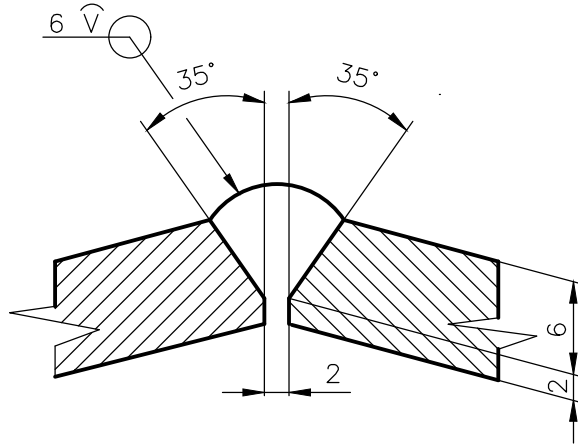
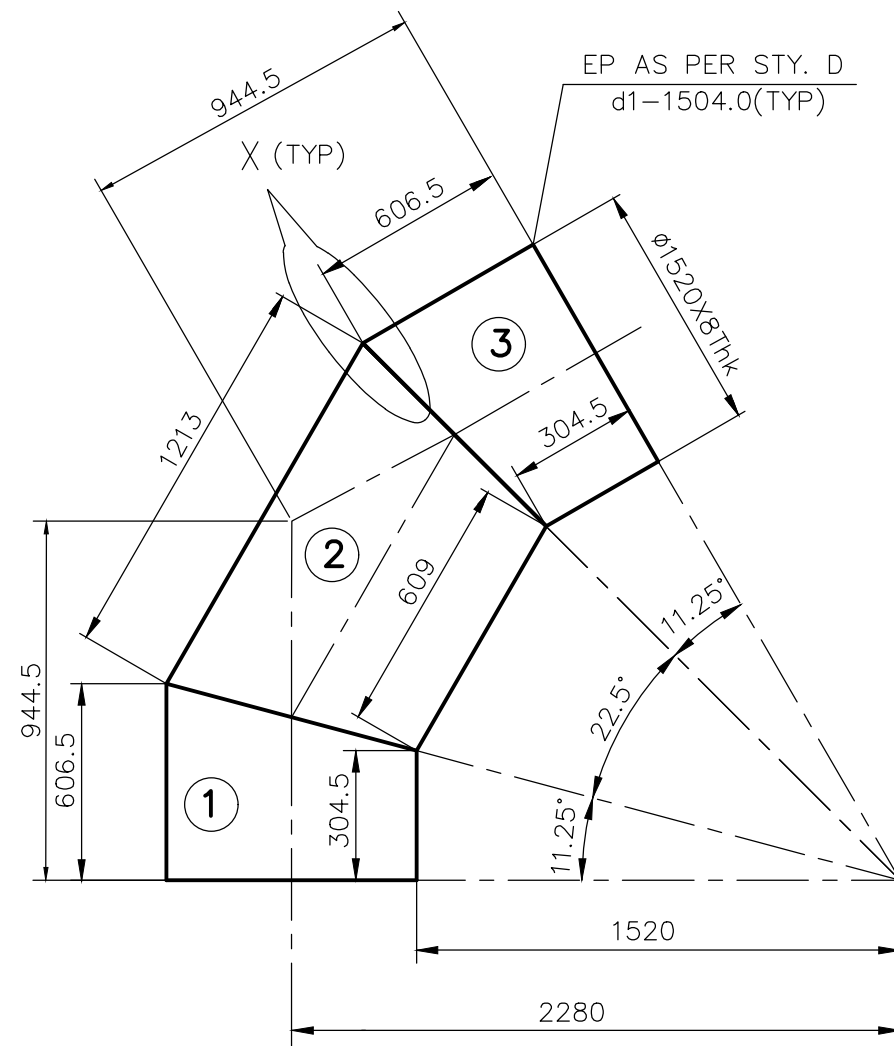


DRAWING NO.



DETAIL-X



Technical drawing of a three-plate expansion joint (3-plate type). The drawing shows three plates (labeled 1, 2, and 3) and their dimensions. The total width is 1476. The width of each plate is 485.5. The width of the central plate (2) is 485. The width of the side plates (1 and 3) is 485.5. The height is 1520 x 8 Thk. The angle of the side plates is 11.25° (TYP). The distance between the centerlines of the side plates is 971. The distance from the centerline of the side plate to the centerline of the central plate is 242.5. The distance between the centerlines of the side plates is 971. The distance from the centerline of the side plate to the centerline of the central plate is 242.5.

NOTES: —

- 1 PIPE LENGTH INDICATED WITH CUTTING ALLOWANCE TO BE CUT AS PER
THE CUTTING PLAN
- 2 WELDED PORTIONS SHALL HAVE A UNIFORMLY SMOOTH TOOL FINISH
WITHOUT BURRS, WELD SPATTER, CRACKS ETC.
- 3 FULL PENETRATION OF WELDS TO BE ENSURED

[illegible]