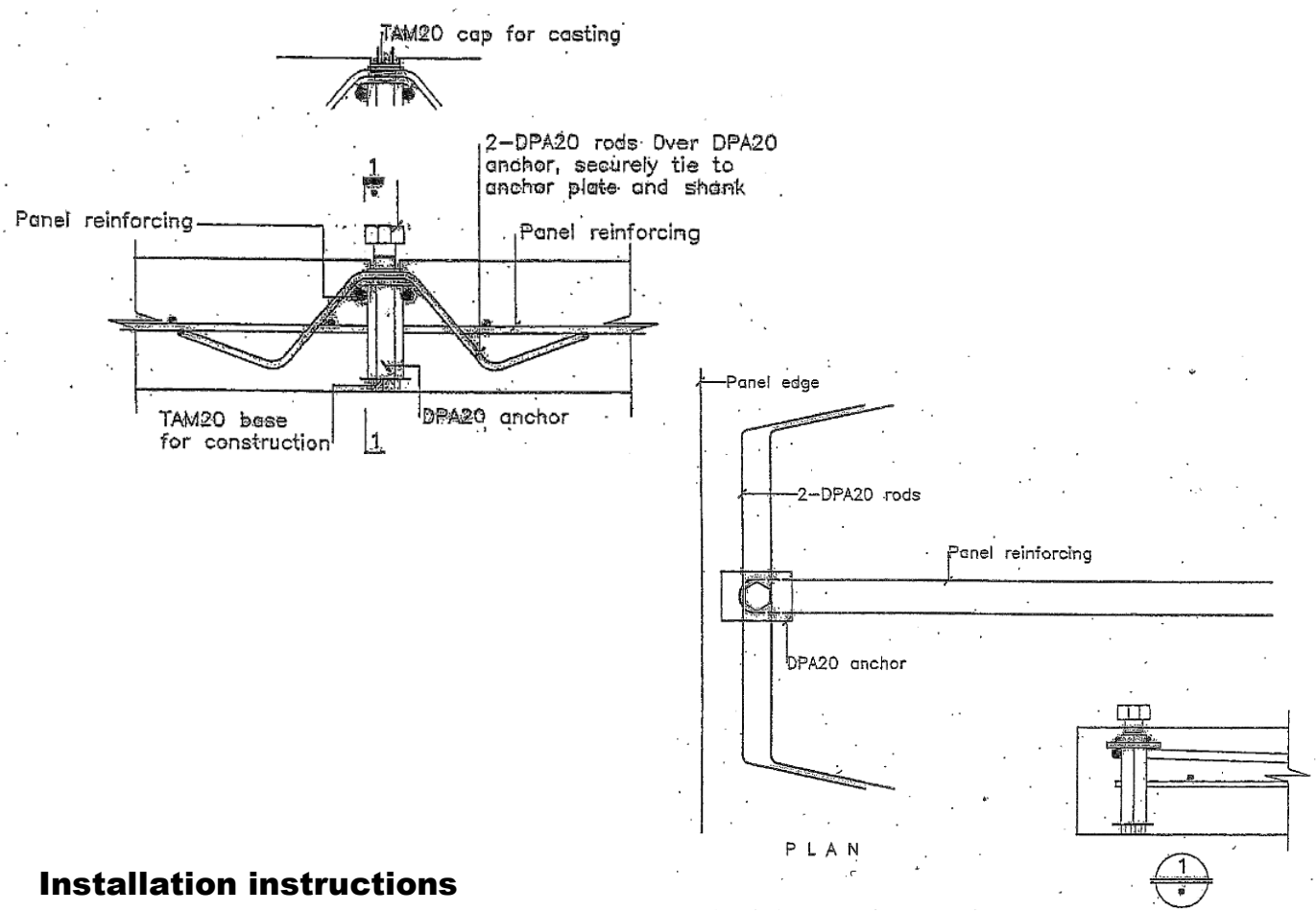
DPA20 Ductile Anchor Connection

Installation Information



Installation instructions

1. Assemble DPA20 components. Screw TAM20 plastic base and top cap into DPA shaft component. Tie 2 DPA20 rods over anchor as shown above. Ensure DPA20 rods are tied securely to the anchor plate and shank.
2. Position fixing in mould. Place any panel reinforcing that may be specified by the designer.
3. Cast and compact concrete thoroughly around fixing. Take care not to displace fixing position or alignment.
4. On placing panel, locate and remove top cap to expose anchor. Insert M20 bolt and fix as per designer's drawings and specification.

NOTES: All workmanship and materials to comply with the New Zealand Building Code.

Where fixing is called up as far face, the entire assembly is to be installed upside-down. When ordering, contractor must specify DPA20 shaft length:

- 82mm for 100mm panels
- 102mm for 120mm panels
- 132mm for 150mm or greater panels

Refer to www.concretesystems.co.nz for product disclosure