CONCRETE WATER TANK PENETRATIONS 300 **WATER TANK PUMP ROOM CONCRETE** ANCHOR **TANK LINER** VI FLANGE NUT **GASKET GASKET** ADAPTOR **GROOVE ←** □ FLANGE ADAPTOR 4 4 4 NUTS **WASHER TYPICAL BOLT WELDED STUD BLOCK PIECE WASHER** 75mm LONG **FLANGE ORIENTATION** PIPE/FLANGE WELDED FLAT TO BE AS SHOWN **FACE FLANGE** TYPICAL CONNECTION **DETAIL EXPLODED VIEW** 300 **GROUT** 350 <u>150</u> TYPICAL CONNECTION HOLE FOR 200 DIA PIPE **DETAIL FITTED** 50 HOLE SIZES REQUIRED IN TANK WALLS BELOW THE WATER LINE TYPICAL CONNECTION DETAIL FITTED 300 **WATER TANK PUMP ROOM** TANK LINER 1.5mm EPDM **OVERSIZED GASKET GASKET GASKET GROOVE GROOVE** FLANGE ADAPTOR **WASHER TYPICAL** STUDS FULL FLANGE ORIENTATION TO BE AS SHOWN **BLOCK PIECE** INTERNAL SEAL WELDED PIPE/FLANGE TO FLANGE WELDED FLAT **FACE FLANGE** ALL MATERIAL H.Q. GALVANISED TYPICAL CONNECTION **DETAIL EXPLODED VIEW AULTONE DESIGN LTD** SHT. 00022 | ISSUE 04:03:18 **TANKS**