



MERCURY HOUSE BUILDING – FRESH WATER TANKS FOR DRINKING AND ABLOTIONS.

Client requested a quote from us to redo his Water Tanks or to replace them. The Water Tanks were very Badley corroded and the water was not fit for Human consumption. The quote to replace them was - R 1.350m. We then did an assessment of the Tanks and advised that by using Rust Bullet he could still use them for another 10 years. Total quote for the whole Job was R 324 122.00.

We were only able to do the Tanks over the shut down period being Xmas. Total area of work is 1446 sqm. We removed the lids and used high pressure cleaning with Bi- Carb to neutralize the PH. We allowed to dry after which we used 300 microns of Rust Bullet. The Total Job was completed in 6 days. The tanks are now back in operation with the total Building been on line with fresh water.



Top of water tank



Condition of tank with no water



Tank after high pressure cleaning



Tank showing ibeams across for roofing



Team applying the first coat of Rustbullet with rollers



Outside of tank



Water pouring into first tank



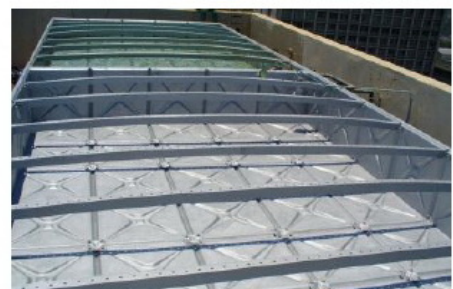
Team busy with second tank



Team busy on outside of second tank



Ibeams uncoated



Rustbullet in tank 1 and 2 complete