THERMAL ENERGY STORAGE TANK - TEMPERATURE ASSEMBLY WATERPROOF RTD ASSEMBLY 75mm BLACK HEAVY WALL TEFSEL 6mm Ø 316 S/S Protective sheath Attach stainless steel weight if required В The stainless steel wire is stranded 1/19 x 2.4mm Ø minimum breaking strain of 6.00 KN (Length TBA) 0 0 Probe 1 = 0 mm2 400mm 30 30+ 10 20 Painted steel (IP65) SENSOR 1 = mm FROM BOTTOM OF TANK Enclosure L SENSORS EQUALLY SPACED TO TOP OF TANK D = LENGTH OF CABLE FROM TOP OF TANK TO CONTROL BOX **DIN RAIL MOUNTED** INOR TCAPAQLR 600mm **OPTION - STAINLESS STEEL WEIGHT** RTD INPUT RANGE 0-50 °C RTD PT100 SENSOR 4-20mA TRANSMITTERS WATERPROOF TEFLON ASSEMBLY Certificate No:QEC 14412 TEMPERATURE CONTROLS PTY LTD SYDNEY: 7 YAMMA ST SEFTON, NSW 2162 **CONDITIONS** PHONE : (02) 9721 8644 FAX : (02) 9738 9339 MELBOURNE: 8/280 Whitehall St THIS DRAWING IS OUR YARRAVILLE VIC 3013 **EXCLUSIVE PROPERTY** PHONE: (03) 9687 0000 FAX: (03) 9687 1900 3 wire, PT100 OHM Class A Black Heavy wall Tefsel EMAIL :sales@temperature.com.au AND MUST NOT BE Waterproof RTD Sensors COPIED OR HANDED TITLE TO ANY OTHER PARTIES Nylon cable ties over protective heat shrink WITH OUT WRITTEN Stainless steel support wire with Eyelets PERMISSION. IT SHALL SIZE: A4 DATE: 24/03/10 | **DWG NO: SD 782** BE RETURNED UPON Cable (D) to continue past eyelet **REQUEST** SCALE: NTS DRAWING BY R.B | REV: 02