

SOUTH FORK WATER SUPPLY MAIN DUPLICATION, STAGE VI VALVE CHAMBER GREATER NANAIMO WATER DISTRICT

The work involved the construction of a cast-in-place concrete chamber, line valves and 750 mm dia. cross connection between a new 1200 mm dia. lap-welded steel supply main and the existing 750 mm dia. steel main, including installation of miscellaneous piping, valves, fittings and appurtenances.



A 750x750x750 mm dia.. tee was cut into the existing 750 mm dia.. supply main to complete the cross connection between the two supply mains within the same chamber.



1200x1200x750mm dia tee and 750 mm dia.. butterfly valve c/w with 200 mm by-pass piping.



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