

# MUNICIPAL CORPORATION BHILAI (C.G.)

NIT

कार्य का नाम :- गौतम नगर उच्चस्तरीय जलागार में बटरफ्लाई वाल्व लगाने का कार्य।

S.N	Description and details of work	Unit	Qty	Rate	Amount
1	Providing & fixing Butterfly Valve (CI Flanged type) IVC brand conesphere eccentric design electrically gear operated, double flanged short body type cast iron butterfly valves generally conforming to IS: 13095 having body disc, and end cover in graded cast iron to IS 210 Gr. FG 200, EPDM rubber face ring secured on disc by a SS AISI 304 retaining ring with stainless steel screws, the rubber ring seating on corresponding Integral Monel 60/SS AISI 304 seat in body, stub shaft of SS AISI 410 riding in PTFE lined stainless steel bearing. Valves suitable for a working pressure of 10 kg/cm <sup>2</sup> (seat test) & body tested to 15kg/cm <sup>2</sup> . Motorized valves are complete with ROTORK syncropak/ AUMA Epac electrical actuator having inbuilt reversal starter with manual override (SCADA Compatible)	Nos	2		

  
Assistant Engineer  
Municipal Corporation  
Bhilai

  
Sub Engineer  
Municipal Corporation  
Bhilai