



मिरा-भाईदर महानगरपालिका

स्व. इंदिरा गांधी भवन, छत्रपती शिवाजी महाराज मार्ग, भाईदर(प)

पाणी पुरवठा व मलनिःसारण विभाग

संकेतस्थळ - www.mbmc.gov.in

ई-मेल - watersupply@mbmc.gov.in

संपर्क - 281922828-251



जा.क्र.मनपा/पापु व मलनि 2236 /2023-24

दि 26 / 9 / 2023

प्रति,
सिस्टम मॅनेजर
संगणक विभाग
मिरा-भाईदर महानगरपालिका

विषय :- मिरा भाईदर महानगरपालिका क्षेत्रात पाणी पुरवठा विभागाच्या मुख्य वितरण जलवाहिनीवर बसविण्यात आलेल्या Butterfly valves व Vag valves च्या Gear Box ची दुरुस्ती करणे अथवा बदली करणे.

मिरा भाईदर महानगरपालिका क्षेत्रात पाणी पुरवठा विभागाच्या मुख्य वितरण जलवाहिनीवर बसविण्यात आलेल्या Butterfly valves व Vag valves च्या Gear Box ची दुरुस्ती करणे अथवा बदली करणे या कामाची निविदा मागविणेकरीता अंदाजपत्रक तयार करावयाचे आहे. परंतु सदर कामाअंतर्गत खालील नमुद बाबींकरीताचे दर दरसूचीमध्ये उपलब्ध नसल्याने ऑन-लाईन दर मागविणे करीता सोबत जोडलेल्या बाबींचा तक्ता www.mbmc.gov.in या संकेत स्थळावर प्रसिध्द करण्यात यावा.

कार्यकारी अभियंता

पाणी पुरवठा व मलनिःसारण विभाग
मिरा-भाईदर महानगरपालिका



मिरा-भाईदर महानगरपालिका

पाणी पुरवठा व मलनिसारण विभाग

स्व. इंदिरा गांधी भवन, छत्रपती शिवाजी महाराज मार्ग, भाईदर(प)

ता. जि.ठाणे - 401 101



मिरा भाईदर महानगरपालिका क्षेत्रात पाणी पुरवठा विभागाच्या मुख्य वितरण जलवाहिनीवर बसविण्यात आलेल्या Butterfly valves व Vag valves च्या Gear Box ची दुरुस्ती करणे अथवा बदली करणे कामाची निविदा मागविणेकरीता अंदाजपत्रक तयार करावयाचे आहे. मिरा-भाईदर महानगरपालिका खालील तक्त्यातील बाबींकरिता ऑनलाईन दर मागवित आहे.

उपरोक्त कामांतर्गत बाबींचे दर दि.26/12/2023 ते दि.02/01/2024 रोजी दुपारी 12.00 वाजेपर्यंत watersupply@mbmc.gov.in या ई-मेल वर पाठविण्यात यावे.

Sr. No	DESCRIPTION OF WORK	Qty	Unit	Rate (Excluding GST)
1.	Removing, Dismantling, Cleaning, Assembling & Fixing (Servicing) of the following Butterfly valves Gear Box of Durga, Vag, & Dynamic etc. make			
a.	400mm	1	No	
b.	450mm	1	No	
c.	500mm	1	No	
d.	600mm	1	No	
e.	800mm	1	No	
f.	900mm	1	No	
2.	Providing & fixing following spares for following Gear Box			
A.	400mm/450mm (Durga and dynamic)			
1.	Thrust / Ball Bearing	2	No	
2.	Pinion	1	No	
3.	Half Round Gear	1	No	
4.	Allen Bolts	8	No	
5.	Key	1	No	
6.	Grease	2	Kg	
7.	Gate inside rubber ring	1	No	
8.	Gate S.S Sheet ring with S.S. Bolt	1	No	
9.	Packing	1	No	
10.	S.S. Shaft (flap shaft)	1	No	
B.	500mm (Durga, Dynamic)			
1.	Thrust / Ball Bearing	2	No	
2.	Pinion	1	No	
3.	Half Round Gear	1	No	
4.	Allen Bolts	8	No	
5.	Key	1	No	
6.	Grease	2	No	
7.	Gate inside rubber ring	1	No	
8.	Gate S.S Sheet ring with S.S. Bolt	1	No	
9.	Packing	1	No	
10.	S.S. Shaft (flap shaft)	1	No	

C.	600mm (Durga, Dynamic)		
1.	Thrust / Ball Bearing	2	No
2.	Pinion	1	No
3.	Half Round Gear	1	No
4.	Allen Bolts	8	No
5.	Key	1	No
6.	Grease	3	Kg
7.	Gate inside rubber ring	1	No
8.	Gate S.S Sheet ring with S.S. Bolt	1	No
9.	Packing	1	No
10.	S.S. Shaft (flap shaft)	1	No
D.	400mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No
5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	2	Kg
8.	Key	1	No
9.	Oil Seal	1	No
E.	450 mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No
5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	2	Kg
8.	Key	1	No
9.	Oil Seal	1	No
F.	500mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No
5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	2	Kg
8.	Key	1	No
9.	Oil Seal	1	No
G.	600mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No

5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	2	Kg
8.	Key	1	No
9.	Oil Seal	1	No
H.	800mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No
5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	3	Kg
8.	Key	1	No
9.	Oil Seal	1	No
I.	900mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No
5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	3	Kg
8.	Key	1	No
9.	Oil Seal	1	No
3.	Fabricating & fixing of New Conventional Gear Box with all accessories for the folloing butter fly valves.		
a.	400mm (Durga / Dynamic)	1	No
b.	450mm (Durga / Dynamic)	1	No
c.	500mm (Durga / Dynamic)	1	No
d.	600mm(Durga / Dynamic)	1	No
e.	400mm (VAG)	1	No
f.	450mm (VAG)	1	No
g.	500mm (VAG)	1	No
h.	600mm (VAG)	1	No
i.	800mm (VAG)	1	No
j.	900mm (VAG)	1	No


कार्यकारी अभियंता

पाणी पुरवठा व मलनिःसारण विभाग
मिरा-भाईंदर महानगरपालिका

जा.क्र.मनपा/पा.पु.व मलनि/ /2023-24
दि.



MIRA-BHAINDAR MUNICIPAL CORPORATION
Water Supply & Sewerage Department
Indira Gandhi Bhavan, Chatrapati Shivaji Maharaj Marg,
Bhayandar (W) 401101, Tal. Dist – Thane, 28192828



Mira Bhayander Municipal Corporation Want to Float a tender of Repairs or change of Gear box of Butterfly valves & Vag valves on water supply department main pipeline in MBMC Area. For this Municipal Corporation need online rates of the items mentioned in following chart.

The rates will be Submitted on watersupply@mbmc.gov.in from Dt.26/12/2023 to Dt.02/01/2024 upto 12.00 noon.

Sr. No	DESCRIPTION OF WORK	Qty	Unit	Rate (Excluding GST)
1.	Removing, Dismantling, Cleaning, Assembling & Fixing (Servicing) of the following Butterfly valves Gear Box of Durga, Vag, & Dynamic etc. make			
a.	400mm	1	No	
b.	450mm	1	No	
c.	500mm	1	No	
d.	600mm	1	No	
e.	800mm	1	No	
f.	900mm	1	No	
2.	Providing & fixing following spares for following Gear Box			
A.	400mm/450mm (Durga and dynamic)			
1.	Thrust / Ball Bearing	2	No	
2.	Pinion	1	No	
3.	Half Round Gear	1	No	
4.	Allen Bolts	8	No	
5.	Key	1	No	
6.	Grease	2	Kg	
7.	Gate inside rubber ring	1	No	
8.	Gate S.S Sheet ring with S.S. Bolt	1	No	
9.	Packing	1	No	
10.	S.S. Shaft (flap shaft)	1	No	
B.	500mm (Durga, Dynamic)			
1.	Thrust / Ball Bearing	2	No	
2.	Pinion	1	No	
3.	Half Round Gear	1	No	
4.	Allen Bolts	8	No	
5.	Key	1	No	
6.	Grease	2	No	
7.	Gate inside rubber ring	1	No	
8.	Gate S.S Sheet ring with S.S. Bolt	1	No	
9.	Packing	1	No	
10.	S.S. Shaft (flap shaft)	1	No	

C.	600mm (Durga, Dynamic)		
1.	Thrust / Ball Bearing	2	No
2.	Pinion	1	No
3.	Half Round Gear	1	No
4.	Allen Bolts	8	No
5.	Key	1	No
6.	Grease	3	Kg
7.	Gate inside rubber ring	1	No
8.	Gate S.S Sheet ring with S.S. Bolt	1	No
9.	Packing	1	No
10.	S.S. Shaft (flap shaft)	1	No
D.	400mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No
5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	2	Kg
8.	Key	1	No
9.	Oil Seal	1	No
E.	450 mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No
5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	2	Kg
8.	Key	1	No
9.	Oil Seal	1	No
F.	500mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No
5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	2	Kg
8.	Key	1	No
9.	Oil Seal	1	No
G.	600mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No

5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	2	Kg
8.	Key	1	No
9.	Oil Seal	1	No
H.	800mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No
5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	3	Kg
8.	Key	1	No
9.	Oil Seal	1	No
I.	900mm (VAG)		
1.	Thrust / Ball Bearing	2	No
2.	Hardened Pinion with ENP	1	No
3.	Hardened Round Gear with ENP	1	No
4.	Hardened Inner Gear with ENP (Double Gear)	1	No
5.	Lock Nut	1	No
6.	'O' Rings Inner and Outer	1	Set
7.	Grease	3	Kg
8.	Key	1	No
9.	Oil Seal	1	No
3.	Fabricating & fixing of New Conventional Gear Box with all accessories for the folloing butter fly valves.		
a.	400mm (Durga / Dynamic)	1	No
b.	450mm (Durga / Dynamic)	1	No
c.	500mm (Durga / Dynamic)	1	No
d.	600mm(Durga / Dynamic)	1	No
e.	400mm (VAG)	1	No
f.	450mm (VAG)	1	No
g.	500mm (VAG)	1	No
h.	600mm (VAG)	1	No
i.	800mm (VAG)	1	No
j.	900mm (VAG)	1	No



Executive Engineer
Water and Sewerage Department
Mira Bhaindar Municipal Corporation

No :- MNP/WS & Sew/ /2023-24
Date :-