Email: eestpcv@bwssb.gov.in



BANGALORE WATER SUPPLY AND SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER (WWM-STP) CHALLGHATTA VALLEY, 1st Floor, Shimsha Bhavan, 46th Cross, 8th Block, Jayanagar, Bangalore-560082

No. BWSSB/EE(WWM-STP)CV/PB/ 109

/2024-25

Date: 19.06.2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that M/s Durga Valves Private Limited, Ichapur Road, Canal Side, Santragachi, Howrah-711104 has supplied the following materials though lead contractor of M/s KEC-WATERLEAU (JV), for the contract S1e "Sewage Treatment Plants at Doddabele and Yellamallappachetty and Intermediate Sewage Pumping Station and Pumping Mains at Sadaramangala". Presently the Operation and Maintenance of the above said plants is under progress. In this contract, the O&M of Yellamallappachetty STP and Sadaramangala ISPS pumping main for 6 years is maintained from this division

SEWAGE TREATMENT PLANT AT YELLAMALAPPACHETTY

Sl.	Location Process Unit	Gate Size (W x H) in MM	Quantity in Nos.
		1000 x 1000	01
1	Overflow Chamber, TSPS	1000 x 1000	01
2	Coarse Screen Inlet Channel, TSPS	750 x 750	02
3	Outlet of Coarse Screen Channel, TSPS	750 x 750	02
4	Outlet of Coarse Screen Effluent Channel, TSPS	750 x 750	02
5	Partition Wall of Wet Well, TSPS	750 x 750	01
6	Distribution Channel-Motorized for SBR1 & SBR4, SBR	700 x 900	02
7	Distribution Channel-Motorized for SBR2 & SBR3, SBR	700 x 900	02
8	SBR Bypass, SBR	1000 x 800	01
9	Medium Screen Inlet Channel, Medium Screen Chamber	700 x 700	03
10	Inlet of Medium Screen Effluent Channel, Medium Screen Chamber	700 x 700	01
11	Inlet of Grit Basis Distribution Chamber, Medium Screen Chamber	700 x 700	02
12	CCT Inlet Distribution Chamber, CCT Area	700 x 700	02
13	CCT Outlet Channel, CCT Area	700 x 700	02
14	Chlorine Mixing Tank, CCT Area	700 (Circular)	01
15	CCT Disposal Line Chamber, CCT Area	1200 x 1000	01
16	Inlet of Plant Water Sump	400 x 400	01

SEWAGE PUMPING MAINS AT SADARAMANGALA

SI. No.	Location Process Unit	Gate Size (W x H) in MM	Quantity in Nos.
1	Over Flow Chamber, TSPS	600 x 600	01
2	Coarse Screen Inlet Channel, TSPS	450 x 450	02
3	Outlet of Coarse Screen Channel, TSPS	450 x 450	02
4	Outlet of Coarse Screen Effluent Channel, TSPS	450 x 450	01

The performance of the above mentioned equipments are working satisfactorily as certified by the M/s KEC-WATERLEAU (JV) and the Performance Certificate is issued based on the request from Contractor M/s Durga Valves Private Limited, only for participation of tenders.

Executive Engineer, (WWM-STP) Challaghatta Valley, BWSSB, Shimsha Bhavan, 46th Cross, 8th Block, Jayanagar, Bangalore-560082

Copy submitted to CE(WWM-E) for kind information.
Copy submitted to ACE(WWM-STP)EAST for kind information.
Copy to AEE(WWM-STP)-1 CV for information.
Copy to Office file

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Office of the EE (WWM-STP) VV, Nayandahalli, Mysore Road Bangalore-560039 Phone: 080 – 28600907

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Bangalore water supply & sewerage Board

No. BWSSB/ EE(WWM-STP)VV/ PB / 125 /2024-25

Date:-

18 -06-2024

PERFORMANCE CERTIFICATE

This is to certify that M/s. Durga Valves Private Limited, Ichapur Road, Canal Side, Santragachi, Howrah 711104 have supplied the following Sluice Gates though M/s. KEC International Limited, Bengaluru for BWSSB 20 MLD capacity Sewage Treatment Plant Projects at Doddabele, Bengaluru in the year February, 2017.

SI. No.	Location Process Unit	Gate Type	Type of Operation	Head Type	Gate Size (W x H) in MM	Quantity in Nos.
1	Distribution Chamber, TSPS	Weir Gate	Manual	Seating Head	1000 x 1000	1
2	Overflow Chamber, TSPS	Weir Gate	Manual	Seating Head	1000 x 1000	1
3	Coarse Screen Inlet Channel, TSPS	Thimble Mounted	Manual	Seating Head	800 x 800	2
4	Outlet of Coarse Screen Channel, TSPS	Thimble Mounted	Manual	Seating Head	800 x 800	2
5	Outlet of Coarse Screen Effluent Channel, TSPS	Thimble Mounted	Manual	Seating Head	800 x 800	2
6	Partition Wall of Wet Well, TSPS	Thimble Mounted	Manual	Unseating Head	800 x 800	1
7	Distribution Channel for SBR1 & SBR4 , SBR	Thimble Mounted	Motorized	Unseating Head	800 x 800	2
8	Distribution Channel for SBR2 & SBR3 , SBR	Thimble Mounted	Motorized	Unseating Head	800 x 800	2
9	SBR Bypass, SBR	Weir Gate	Manual	Unseating Head	1000 x 800	1
10	Medium Screen Inlet Channel, Medium Screen Chamber	Thimble Mounted	Manual	Seating Head	800 x 800	3
11	Inlet of Medium Screen Effluent Channel, Medium Screen Chamber	Thimble Mounted	Manual	Seating Head	800 x 800	3
12	Inlet of Grit Basis Distribution Chamber, Medium Screen Chamber	Thimble Mounted	Manual	Seating Head	800 x 800	2
13	CCT Inlet Distribution Chamber, CCT Area	Thimble Mounted	Manual	Unseating Head	800 x 800	2
14	CCT Outlet Channel, CCT Area	Thimble Mounted	Manual	Unseating Head	800 x 800	2

15	Chlorine Mixing Tank, CCT Area	Weir Gate	Manual	Seating / Unseating Head	1200 x 1000	1
16	CCT Disposal Line Chamber, CCT Area	Thimble Mounted	Manual	Seating / Unseating Head	800 (Circular)	1
17	Inlet of Plant Water Sump	Thimble Mounted	Manual	Seating Head	400 x 400	1

The above project has commissioned in the year 2018. The Quality & Workmanship are satisfactory. This certificate is issued on request of the firm.

To,

M/s Durga Valves Private Limited, Flat No.15, 2nd Floor, Surya Apartment, 169/73, Luz Church Road, Mylapora, Chennai – 600004

Executive Engineer (WWM-STP)-V.V

BWSSB, Mysore Road, BANGALORE - 560039 Email Id: eestpvh@bwssb.gov.in



Office of the EE (WWM-STP) VV, Nayandahalli, Mysore Road Bangalore-560039 Phone: 080 – 28600907

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Bangalore water supply & sewerage Board

No. BWSSB/ EE(WWM-STP)VV/ PB / 151 /2024-25

Date:- 61

- 07 -2024

PERFORMANCE CERTIFICATE

This is to certify that M/s. Durga Valves Private Limited, Ichapur Road, Canal Side, Santragachi, Howrah 711104 have supplied the following Valves though M/s. Suez India Pvt. Ltd, Gurugram, Haryana for our 150 MLD Sewage Treatment at V-Valley, Bengaluru in the year 2018, 2019, 2020 & 2021.

SI. No.	Size of	Valve	Valve Type	Type of Operation	Quantity in Nos.	Month & year o Supply.	
		DUCTILE IR	ON DOUBLE FLA	ANGED NON RETURN		10	
1	800mm		Multi door	Self	3	DECEMBER, 2018	
2	800mm	dia	Multi door	Self	9	SEPTEMBER, 2019	
3	800mm	dia	Multi door	Self	3	DECEMBER, 2019	
4	1600mn	n dia	Multi door	Self	2	DECEMBER, 2019	
	P	DUCTILE IR	ON DOUBLE FL	ANGED KNIFE GATE	VALVE PN	10	
1	1200mm	n dia	-	Motorized	1		
2	1600mn	n dia	-	Motorized	2	DECEMBER, 2019	
3	1600mm	n dia	-	Motorized	1	2019	
		DUCTILE IR	ON DOUBLE FLA	ANGED NON RETURN	VALVE PN	10	
1	50mm d	ia	Single Door	Self	12	i	
2	100mm	dia	Single Door	Self	16	1	
3	150mm	dia	Single Door	Self	20	FEBRUARY,	
4	200mm	dia	Single Door	Self	8	2020	
5	300mm	dia	Single Door	Self	9		
6	600mm	dia	Multi door	Self	14		
		STAINLESS ST	EEL DOUBLE F	LANGED NON RETUR	N VALVE P	N 10	
1	200mm	dia	Single Door	Self	3	FEBRUARY,	
2	250mm	dia (Flap Type)	Single Door	Self	8	2020	
		DUCTILE IRON DOUBLE FLANGED NON RETURN VALVE PN 10					
1	300mm	dia	Single Door	Self	6	JULY, 2021	
		DUCTILE IR	ON DOUBLE FL	ANGED NON RETURN	VALVE PN	16	
1	150mm	dia	Single Door	Self	6	SEPTEMBER,	
2	600mm	dia	Multi door	Self	9		
		DUCTILE IR	ON DOUBLE FL	ANGED KNIFE GATE	VALVE PN	16	
1	150mm	dia	_	Actuator Operated	6		
2	200mm	dia	_	Manual	6	DECEMBER, 2020	
3	200mm	dia	-	Manual	2		

4	300mm	dia	-	Manual	3	
5	300mm	dia	- 7	Manual	4	
6	600mm	dia		Manual	9	
7	600mm	dia	-	Manual	9	
	CAST	IRON DOUBL	E FLANGED DOUBLE	ECCENTRIC BUT	TERFLY V	ALVE PN 10
1	250mm	dia	Resilient Seated	Manual	2	AUGUST, 2020
		DUCTILE	RON DOUBLE FLANC	GED NON RETURN	VALVE PN	N 10
		Decriber				

The above project has commissioned in the year 2022. The Quality & Workmanship are satisfactory.

To,

M/s Durga Valves Private Limited, Flat No.15, 2nd Floor, Surya Apartment, 169/73, Luz Church Road, Mylapora, Chennai – 600004

Executive Engineer (WWM-STP)-V.V

BWSSB, Mysore Road, BANGALORE - 560039