

DELHI JAL BOARD
GOVT. OF N.C.T. OF DELHI

Minutes of the 146th meeting of Delhi Jal Board held on 29.05.2019 (Wednesday) at 11.00 A.M. in Conference Room No.03, Delhi Secretariat, I.P. Estate, New Delhi-110 002.

P R E S E N T

1.	Sh. Arvind Kejriwal, Hon'ble Chief Minister, Delhi	Chairperson
2.	Sh. Dinesh Mohaniya, Member of Legislative Assembly	Vice-Chairman
3.	Sh. Anil Kumar Singh, Chief Executive Officer, DJB	Member
4.	Sh. Sharad Kumar Chauhan, Member of Legislative Assembly	Member
5.	Sh. Som Dutt, Member of Legislative Assembly	Member
6.	Sh. Jagat Singh Lohia, Member - Delhi Cantonment Board	Member
7.	Sh. Rajeev Kumar, Municipal Councillor, EDMC	Member
8.	Sh. Satya Pal Malik, Municipal Councillor, SDMC	Member
9.	Sh. Jai Prakash, Municipal Councillor, North DMC	Member
10.	Sh. Manoj Kumar, Member (Admn.), DJB	Member
11.	Sh. S. Naiyer Ali Najmi, Member (Finance), DJB	Member
12.	Sh. R. S. Negi, Member (DR.), DJB	Member
13.	Sh. Shalabh Kumar, Member (W), DJB	Member
14.	Sh. S. K. Juneja, Scientist 'D' Head of Office, CGWB, Delhi	Representative of CGWB

The board meeting which was earlier fixed for 27.05.2019, was deferred and re-scheduled for 29.05.2019, 11.00 A.M.

CONFIRMATION OF MINUTES

Minutes of 145th meeting of the Board held on 27.02.2019 were confirmed.

ACTION TAKEN NOTE

The action taken note in respect of the decisions taken in 145th meeting of the Board held on 27.02.2019 was placed before the Board, and the same were taken on record.

RESOLUTION NO. 791

ITEM NO. ADMN.- 319 Balance Sheet of Delhi Jal Board as on 31st March, 2014

The Board considered the proposal contained in letter No. DJB/Director (F&A)/AO(B&A)/2019/124 dated 22.05.2019 of Director (F&A) and resolved to approve the Balance Sheet of Delhi Jal Board as on 31st March, 2014. The Board further directed to submit the draft copy of pending balance sheets (audited/ un-audited) for the Financial Year 2014-15 to 2017-18 in the next Board Meeting. The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 792

ITEM NO. ADMN.-320 Budget Estimates of Delhi Jal Board for the year 2019-20

The Board considered the proposal contained in letter No.DJB/Director (F&A)/AO(B&A)/2019/125 dated 22-05-2019 of Director (F&A) and resolved to approve the Revised Budget Estimates for the year 2018-19 and Budget Estimates for the Financial Year 2019-2020 along with bulk issue rate of water and disposal rate of sewerage. A PPT (Presentation) in respect of overview of Revised Budget Estimate for the year 2018-19 and Budget Estimates for the year 2019-20 was also shown to the Board by Finance department. The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 793

ITEM NO. ADMN.- 321 Amendment in the existing policy of DJB regarding temporary allotment of DJB Parks & Community Centers to its employees and also allowing this booking to Muster Roll workmen engaged on compassionate ground and retired employees

The Board considered the proposal contained in letter No. DJB/ Director (A&P) /AC(L&E)/ Preamble/2019/620 dated 10.05.2019 of Director (A&P) and resolved to approve the amendment in the existing policy of DJB regarding temporary allotment of DJB Parks & Community Centers to its employees and also to allow this booking facility to Muster Roll workmen engaged on compassionate ground and retired employees. The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 794

ITEM NO. ADMN.- 322 Extension of contractual engagement of Dr.Shweta Tanwar, Dental Surgeon against vacant post of Doctor (GDO) Grade-II for a period of 01 year with retrospective effect from 05.05.2019 to 04.05.2020

The Board considered the proposal contained in letter No. DJB/ Director (A&P)/ AC(D)/ Preamble/2019/621 dated 21.05.2019 of Director (A&P) and resolved to approve the extension of contractual engagement of Dr. Shweta Tanwar, Dental Surgeon against vacant post of Doctor (GDO) Grade-II for a period of 01 year with retrospective effect from 05.05.2019 to 04.05.2020 on payment of fixed consolidated remuneration of Rs.75,398/- p.m. The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 795

ITEM NO. Admn. - 323 Extension of engagement of Sh.K.S. Sharma as Consultant (Finance) on contract basis against sanctioned post of Law Officer (DJB) for a period of one year w.e.f. 01.07.2019 to 30.06.2020

The Board considered the proposal contained in letter No. DJB/ Director (A&P)/ AC(D)/ Preamble/2019/622 dated 21.05.2019 of Director (A&P) and resolved to approve the extension of contractual engagement of Sh. K.S. Sharma as Consultant (Finance) against sanctioned vacant post of Law Officer (DJB) for a period of 01 year w.e.f. 01.07.2019 to 30.06.2020 on the prevailing terms & conditions. The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 796

ITEM NO. Admn. - 324 Extension of engagement of Smt.Abha Tyagi as Consultant (Revenue) on contract basis against sanctioned post of AO/ ZRO for a period of one year w.e.f. 09.06.2019 to 08.06.2020

The Board considered the proposal contained in letter No. DJB/ Director (A&P)/ AC(D)/ Preamble/2019/623 dated 21.05.2019 of Director (A&P) and resolved to approve the extension of contractual engagement of Smt. Abha Tyagi as Consultant (Revenue) against sanctioned vacant post of AO/ ZRO for a period of 01 year w.e.f. 09.06.2019 to 08.06.2020 on the prevailing terms & conditions. The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 797

ITEM NO. Admn. - 325 Implementation of levy of Additional Sewerage Charge & Sewer maintenance charge

The Board considered the proposal contained in letter No. DJB/ DOR/Addl.SC&SMC/2019/205 dated 21.05.2019 of Director (Revenue) as mentioned below :-

- (i) Recovery of Additional Sewer Charges from all left out Commercial Consumers (Category-II) should be implemented w.e.f. 01-11-2018. Further, consumers who have already made payment under this head, would neither be adjusted nor will it be refunded.
- (ii) Henceforth, Sewer Maintenance Charges, wherever due (dis-connected connections/ without DJB water/ sewer connections) should also be recovered in case of Commercial Consumers, on regular basis i.e. on monthly basis in case of Bulk Consumers and bi-monthly basis in case of other consumers.

It was further directed that proposal for Domestic Consumers be brought before the Board separately.

The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 798

ITEM NO. Admn. - 326 Water Supply to Public & Community Toilets in Delhi

The Board considered the proposal contained in letter No. DJB/ DOR/ST/PT/2019/206 dated 22.05.2019 of Director (Revenue) and approved to take on record decision to provide water and sewer connections to Public and Community Toilets belonging to MCD/DDA/PWD etc. in areas under DJB's jurisdiction subject to following conditions: -

- (i) Water Connection to Public & Community Toilets in MCD area will be provided by DJB subject to technical feasibility in the name of Deputy Commissioner of the concerned Zone/EE, MCD.
- (ii) The water connection will be sanctioned under Category-I i.e. Domestic, as a Public Welfare Measure.
- (iii) It will be necessary to install functional Water Meter on each such connection by MCD under intimation to the area Zonal Revenue Officer of DJB and in case functional water meter is not installed or becomes defective a minimum average of 25 K.L Per Month Per WC Seat/Urinal Seat or as per actual average, if available, may be levied by the concerned Zonal Revenue Office.
- (iv) Where ever technical feasibility does not exist, MCD may procure water from DJB through tanker, and for the same tankers will be arranged by concerned MCD. Further, considering shortage of potable water in the city, MCD should actively consider, converting CT/PT with dual pipe lines, may be in phases, so as to reduce pressure on potable supply to the extent possible.
- (v) No Infrastructure Charges will be levied for sanction of a water connection to any CT/PT belonging to any Govt. Department i.e. MCD, PWD, DDA etc.
- (vi) In areas, which do not fall under DJB, similar action may be taken by the concerned Departments.

RESOLUTION NO. 799

ITEM NO. Admn. - 327 Engagement of Ms.Mriganka Saxena as in-house experts for revival of water bodies in Delhi on retainership basis

The Board considered the proposal contained in letter No. DJB/ Director (A&P)/ AC(T)/ Preamble/2019/624 dated 24.05.2019 of Director (A&P) and resolved to approve the contractual engagement of Ms. Mriganka Saxena as in-house expert for revival of water bodies in Delhi on retainership basis for minimum 08 numbers of working days per month on the remuneration of Rs.80,000/- @ Rs.10,000/- per visit. The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 800

ITEM NO. Admn. - 328 Confidential

Due to paucity of time, the confidential item along with three hearing cases could not be taken up. The Board directed to put up the same in the next Board Meeting.

RESOLUTION NO. 801

ITEM NO. Est. - 237 Replacement of 1500mm dia old PSC West Delhi Water main emanating from Haiderpur WW-II with MS lined and coated pipe

The Board considered the proposal contained in letter No. DJB/ CE(W)Proj./2019/220 dated 20.05.2019 of Chief Engineer (W)Proj. and resolved to accord administrative approval to the estimate amounting to Rs.54,28,12,154/- (Rs. Fifty Four Crores Twenty Eight Lakhs Twelve Thousand One Hundred Fifty Four Only). The Board also resolved to take further action in anticipation of confirmation of the minute

RESOLUTION NO. 802

ITEM NO. Est. - 238 Estimate for construction of RCC Retaining wall at RD 294000 to 297500 of CLC and RD 46030 to 48000 of DSB

The Board considered the proposal contained in letter No. DJB/CE(W)Proj./Preamble/2019/221 dated 23.05.2019 of Chief Engineer (W)Proj. and resolved to accord administrative approval for two estimates amounting to Rs.4,04,29,520/- (Rs. Four Crore Four Lakh Twenty Nine Thousand Five Hundred Twenty Only) for RCC retaining wall opposite Bawana in a length of 1070 M along CLC and Rs.2,24,87,467/- (Rs. Two Crore Twenty Four Lakh Eighty Seven Thousand Four Hundred Sixty Seven Only) for retaining wall opposite Sardar Colony, Sector-18, Rohini with total cost of Rs.6,29,16,987/- (Rs.Six Crore Twenty Nine Lakh Sixteen Thousand Nine Hundred Eighty Seven Only). The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 803

ITEM NO. Est.- 239 Purchase of Poly Aluminum Chloride (PAC) for various Water Treatment Plant of Delhi Jal Board for the year 2019-20.

The Board considered the proposal contained in letter No. DJB/CE(WW)/Preamble/2019/20 dated 17.05.2019 of Chief Engineer (WW) and resolved to accord administrative approval to the estimate amounting to Rs.17,32,70,256/- (Rs. Seventeen Crore Thirty Two Lakh Seventy Thousand Two Hundred Fifty Six Only) all inclusive. The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 804

ITEM NO. Est.- 240 Extension of the work of Operation & Maintenance of 20 MGD WTP Okhla and Raw Water pumping station at Wazirabad w.e.f. 13.07.2018 to 12.07.2019 or till such time the fresh tenders for O&M for this work is awarded

The Board was apprised of the proposal contained in letter No. DJB/CE(WW)/2019/22 dated 24.05.2019 of CE(WW) for Extension of the work of Operation & Maintenance of 20 MGD WTP Okhla and Raw Water pumping station at Wazirabad w.e.f. 13.07.2018 to 12.07.2019 or till such time the fresh tenders for O&M for this work is awarded in view of the fact that operation of WTP is critical for providing safe drinking water to residents in its command area.

RESOLUTION NO. 805

ITEM NO. Est.- 241 Providing, Laying & Jointing 700mm dia treated effluent rising main from 900mm dia twin rising main Bawana PPCL to Harewali minor along Western Yamuna Canal

The Board considered the proposal contained in letter No. DJB/CE(DR.)Proj.-III/2019/09 dated 24.05.2019 of CE(DR.)Proj.-III and resolved to accord administrative approval to the estimate amounting to Rs.11,76,96,596/- (Civil + E&M) (Rs. Eleven Crore Seventy Six Lakh Ninety Six Thousand Five Hundred Ninety Six Only). The Board further directed that tender process may be initiated but the work should be awarded only after receiving approval from Upper Yamuna River Board. The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 806 and RESOLUTION NO. 816

ITEM NO. Est.- 242 P/L Sewer line in Somesh Vihar, Jhuljhuli and Dichaon Kalan GOCs in Matiyala and Najafgarh Constituency

ITEM NO. T- 256 Construction of 14 Nos. (7+7) Sewerage Treatment Plants, 3 Sewage Pumping Stations and peripheral sewers in the command area of Najafgarh Drain (Dhansa to Keshopur) Package-2 & 3

The Board was apprised of the proposal contained in letter No. DJB/CE(DR.)Proj.-III/2019/07 dated 24.05.2019 of CE(DR.)Proj.-III. and letter No. DJB/CE(DR.)Proj.-III/2019/08 dated 24.05.2019 of CE(DR.)Proj.-III These agendas were placed before the Board along with recommendations of WAPCOS. Further, it was informed to the Board that earlier proposal to construct these 14 STPs and peripheral lines as per Sewerage Master Plan (SMP)-2031 without laying the internal sewer lines was prepared in order to trap the drains carrying sewage in the command areas of these STPs .

An independent study by M/s WAPCOS recommended that the current drain discharge to be trapped in these STP's is not sufficient as compared to the proposed capacities of 14 STPs and advised that laying of internal sewer system in their command area is essential to trap entire sewage generated from the area The study also recommended that 14 STPs should be constructed in phased manner and internal sewer lines should also be laid in 160 U/A colonies and 47 villages in command areas of these 14 STPs.

During the board meeting it was further apprised to the board that treated effluent from these 14 STPs would be of TSS & BOD $\leq 10:10$ and would be utilized for rejuvenation of 56 water bodies in the command areas of these STPs.

The Board considered and approved the proposal contained in letter No. DJB/CE(DR.)Proj.-III/2019/07 dated 24.05.2019 and letter No. DJB/CE(DR.)Proj.-III/2019/08 dated 24.05.2019 of CE(DR.)Proj.-III as under :--

- (i) Construction of 14 STPs in phased manner as per recommendations of WAPCO's. Board further directed that NMCG be approached for funding of remaining 07 STP's.
- (ii) Board further approved the proposal contained in letter No. DJB/CE(DR.)Proj.-III/2019/08 dated 24.05.2019 of CE(DR.)Proj.-III for laying of internal sewer lines in 160 U/A colonies & 47 Villages in command areas of these 14 STP's at a total cost of Rs. 589.20 Cr. The Board directed that DJB should approach Delhi Govt./ UDF under Ministry of UD, Govt. of India and other funding agencies for providing funds for laying of internal sewer lines in these 160 U/A colonies & 47 Villages in command areas of these 14 STP's.

The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 807

ITEM NO. Est.- 243 Block estimate for “Construction of water museum and training centre at Kilokri pumping station including creation of water body and landscaping of adjoining area”

The Board considered the proposal contained in letter No. DJB/CE(South)/2019/13 dated 24.05.2019 of CE(South) and resolved to accord administrative approval to the block estimate amounting to Rs.1169.95 lakh (Rs. One Thousand One Hundred Sixty Nine Lakh Ninety Five Thousand Only). The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 808

ITEM NO. Est.- 244 Block estimate for ‘Construction of 15 MGD EPS with polishing unit i/c rising main for creation of lake at Rajghat

The Board considered the proposal contained in letter No. DJB/CE(South) /2019/14 dated 24.05.2019 of CE(South) and resolved to accord administrative approval to the block estimate amounting to Rs.3651.08 Lakh (Rs. Three Thousand Six Hundred Fifty One Lakh Eight Thousand Only). The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 809

ITEM NO. T- 249 Design, Construction, Installation, Testing, Commissioning and Automation with 2 years DNP and 14 years O&M of 477 MLD Chandrawal Water Treatment Plant including up-gradation and integration of part existing units and Central Water Management Centre (Package-1) Under JICA Assisted Delhi Water Supply improvement project in Chandrawal WTP command area – JICA Loan ID-P 225

The Board considered the proposal contained in letter No. DJB/CE(W)Proj./2019/219 dated 15.05.2019 of CE(W)Proj. and resolved to award the work in favour of M/s L&T Ltd. Construction (Water & Effluent Treatment) at a total equivalent amount in INR for Rs.598,57,04,105/- (Rs. Five Hundred Ninety Eight Crore Fifty Seven Lakh Four Thousand One Hundred Five Only). The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 810

ITEM NO. T- 250 Construction of 564 MLD (124 MGD) WWTP with effluent standards of BOD-10mg/1, TSS-10mg/1, or better and Power Generation on Design, Build and Operate (one year DLP plus 10 years O&M) basis & demolition of existing phase-I, II, III and IV WWTPs at Okhla under YAP-III (Package-O)

The Board considered the proposal contained in letter No. DJB/CE(DR.)Proj.-II/2019/P-3 dated 24.05.2019 of CE(DR.)Proj.-II and resolved to accord revised administrative approval of Rs.1161.18 Cr. (Rs.942.18 Cr. including cost of sludge management for capital works and Rs.219.00 Cr. towards O&M) (Rs.One Thousand One Hundred Sixty One Crore Eighteen Lakh only) and also considered to award the work in favour of M/s SUEZ India Pvt. Ltd. – M/s SUEZ International JV at a total cost of Rs.1161,17,97,942/- (Rs. One Thousand One Hundred Sixty One Crore Seventeen Lakh Ninety Seven Thousand Nine Hundred Forty Two Only). The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 811

ITEM NO. T- 251 Supply of additional 20% (3000 MT) of Poly Aluminium Chloride (PAC) liquid ISI marked (confirming to IS : 15573:2005) as coagulant for treatment of Raw Water at various WTPs installed at different locations in Delhi

The Board was apprised of the proposal contained in letter No. DJB/CE(WW)/2019/21 dated 24.05.2019 of CE(WW) for the supply of additional 20% (3000 MT) of Poly Aluminum Chloride (PAC) liquid ISI marked (confirming to IS:15573:2005) as coagulant for treatment of raw water at various WTPs installed at different locations in Delhi at a total cost of Rs.3,20,99,970/- (Rs. Three Crore Twenty Lakh Ninety Nine Thousand Nine Hundred Seventy Only) to two firms namely M/s Gujarat Alkalies & Chemicals Ltd. And M/s Grasim Industries Ltd. In the ratio of 60:40 amounting to Rs.1,92,59,986/- (1800 MT) and Rs.1,28,39,934/- (1200 MT) respectively.

RESOLUTION NO. 812

ITEM NO. T- 252 Approval of excess over awarded cost for the work of "Providing Consultancy Services for the work of Rehabilitation of Peripheral Sewer lines in Delhi"

The Board considered the proposal contained in letter No. DJB/CE(DR.)Proj.-I/2019/07 dated 24.05.2019 of CE(DR.)Proj.-I and resolved to approve excess over awarded cost with total revised cost of Rs.20,07,39,460/- (Rs. Twenty Crore Seven Lakh Thirty Nine Thousand Four Hundred Sixty Only) for consultancy services to M/s TTI Engineers (I) Pvt. Ltd. The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 813

ITEM NO. T- 253 Providing and Laying internal and peripheral sewer line of 280mm to 700mm dia in Gautam Puri Awas falling under Okhla WWTP catchment area in Delhi

The Board considered the proposal contained in letter No. DJB/CE(DR.)Proj.-I/2019/08 dated 24.05.2019 of CE(DR.)Proj.-I and resolved to award the work in favour of M/s Brij Bhushan Sharma at a total cost of Rs.8,10,69,159/- (Rs.Eight Crore Ten Lakh Sixty Nine Thousand One Hundred Fifty Nine Only) excluding GST, which shall be payable extra as applicable. The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 814

ITEM NO. T- 254 Separation of command area of Greater Kailash, Deer Park, and Malviya Nagar of UGRs and BPS and hydraulic modeling of Deer Park UGR command area for DMA-III under command of Deer Park UGR in Malviya Nagar constituency

The Board considered the proposal contained in letter No. DJB/CE(South)/2019/12 dated 24.05.2019 of CE(South) and resolved to award the work in favour of M/s Deepak Allied Trader & Engineers at a total cost of Rs.3,69,68,910/- (Rs. Three Crore Sixty Nine Lakh Sixty Eight Thousand Nine Hundred Ten Only). The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 815

ITEM NO. T- 255 Providing water supply in U/A colonies which are inhabited partially on the Forest land under Deoli Constituency in the reaches not falling under the forest land

The Board considered the proposal contained in letter No. DJB/CE(W)Proj./2019/222 dated 24.05.2019 of CE(W)Proj. and resolved to award the work in favour of M/s Deepak Allied Traders and Engineers at a total cost of Rs.9,87,64,363/- (Nine Crore Eighty Seven Lakh Sixty Four Thousand Three Hundred Sixty Three Only). The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 817

**ITEM NO. T- 257 Rehabilitation, Operation & Maintenance for 10 years of 16 MGD
Recycling Plant & WTP at Haiderpur**

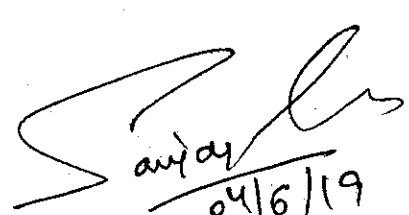
The Board considered the proposal contained in letter No. DJB/CE(WW)/2019/23 dated 24.05.2019 of CE(WW) and resolved to award the work in favour of JV of M/s Ashwath Infratech Pvt. Ltd. & M/s Swach Environment Pvt. Ltd. at a total cost of Rs.39,62,27,836/- (Rs.Thirty Nine Crore Sixty Two Lakh Twenty Seven Thousand Eight Hundred Thirty Six Only). The Board also resolved to take further action in anticipation of confirmation of the minutes.

RESOLUTION NO. 818

**ITEM NO. T- 258 Apprising to the Board regarding empanelment of the Institutions/
Firms/ Agency for implementation of rain water harvesting system in
NCT of Delhi**

The Board was apprised of the proposal contained in letter No. DJB/CE(Plg.)W/2019/01 dated 25.05.2019 of CE(Plg.)W regarding the policy to be adopted in NCT of Delhi for augmentation/ recharge of ground water by way of installation of rain water harvesting system in Delhi as per extant Rules/ Orders of the Hon'ble Court. Policy provides for empanelment of the Institutions/ Firms/ Agency/ Individual for implementation of rain water harvesting system and also the instructions/ guidelines/ SOP's/ amendments may be issued after the approval of CEO, DJB or his delegated authority.


CHAIRPERSON, DJB


04/6/19
SECRETARY, DJB