

DELHI DEVELOPMENT AUTHORITY
(WORKS ADVISORY BOARD)

No. WAB1 (76)/Vol.42/Secy./VII/2018/ 3374

Dated: 24/8/18

Subject: Minutes of the 7th WAB (2018) meeting held on 07.08.2018 at 11:30 A.M. in the VC's Conference Hall, 1st floor, B-Block, Vikas Sadan, INA, New Delhi.

Minutes of 7th WAB (2018) meeting held on 07-08-2018 at 11.30 AM in the conference Hall, 1st Floor, B- Block, Vikas Sadan, INA, New Delhi, are enclosed here with for favour of information & necessary action.

Encl: As above.

R.K.G
24/8/18
(R.K.Garg)
Secretary (WAB)
o/c

In Circulation to:

1. Chief Engineer (RZ), DDA.
2. Chief Engineer (QAC), DDA.

Copy to:-

1. Sr. PS to VC, DDA for kind information of the latter.
 2. AD to EM, DDA for kind information of the latter.
 3. Sr. PS to FM, DDA for kind information of the latter.
 4. Chief Engineer(QAC), DDA.
 5. Chief Account officer, DDA.
 6. Chief Engineer (HQ), DDA.
 7. Chief Engineer(RZ), DDA..
 8. Commissioner (Planning), DDA.
 9. Chief Architect, DDA.
 10. Sr. AO(Works) III, DDA.
 11. Director (Works), DDA.
 12. Director (System), DDA for uploading on DDA website and the same will be send through e-mail.
 13. Deputy Director(Hindi Section) for translation in Hindi & uploading on DDA website through Dy. Director(System).
- } for kind information.

R.K.G
24/8/18
Secretary (WAB)

o/c
24/8/18 AE-10

CONFIDENTIAL

DELHI DEVELOPMENT AUTHORITY
(WORKS ADVISORY BOARD)

No. WAB1 (76)/Vol.42/Secy./VII/2018/

Dated:

Subject: Minutes of the 7th WAB (2018) meeting held on 07.08.2018 at 11:30 AM in the VC's Conference Hall, 1st floor, B-Block, Vikas Sadan, INA, New Delhi. The List of officers, who attended this meeting.

Present(S/Shri)

1. Udai Pratap Singh	Vice-Chairman	Chairman
2. Jayesh Kumar	Engineer Member	Member
3. K. Vinayak Rao	FM	Member
4. Mrityunjay Jha	CAO	Member
5. A.K. Singh	CE(QAC)	Member
6. N.K. Gupta	EO-III to EM	Secy. (WAB)

Others (S/Shri)

1. S.N. Singh	CE(HQ)
2. Sandeep Mehta	CE(RZ)
3. H.K. Bharti	Director (Planning)
4. Chaman Lal	ACA(RZ)
5. Anil Behki	Director (Works)

The following agenda items were discussed.

(A) Category "C" : New Items.


1. **WAB AGENDA ITEM NO.456/CE(R)**

Name of Work: Construction of 60M R/W road between sector-36-31 & 37-32 Rohini Ph-IV & V.

SH: C/o S.W. drain & foot path for 60M R/W road between sector-36-31 & 37-32 Rohini Ph-IV & V.

The agenda note submitted by CE(Rohini) vide FO/CE(R)11(619)2018-19/DDA/56 dated 29/05/2018 & presented by CE(R) with the recommendation for acceptance of award of the work to M/s Sandeep Constructions being the lowest bidder with quoted amount of Rs. 3,53,51,840/- i.e. 43.89% below the estimated cost.

After due discussion & deliberation, Board agreed in principle with recommendation of CE(RZ) and accept the tender of M/s Sandeep Constructions after fulfilling all codal formalities at his quoted rate, i.e. 43.89% below the estimated cost. Board instructed that quality control cell shall inspect / check each executed item of work fortnightly for ensuring quality and quantity of each item and milestone of each activity. Board also instructed that neither addition of any extra/substituted items nor time extension will be granted. Accordingly, CE(Rohini) shall obtain an undertaking from the agency in this regard prior to award of the work.

2. **AGENDA ITEM /CE(QAC)**

Subject: Amendment to QAC Circular No. 212 dated 3.6.2013 and para (i) & (viii) of latest Circular issued vide letter No. EM.1(10)2017/QAC/EO-I/DDA/713 dated 5.3.18 for the works to be inspected by Quality Assurance Cell.

The agenda note submitted and presented by CE(QAC)/DDA. The Quality Assurance Cell of DDA has been mandated to inspect the ongoing works at site to ensure that the same are being executed in accordance with the conditions of the contract agreement and required C.P.W.D./MORTH specifications, DJB/MCD norms. The Quality Assurance Cell conducts random inspections for selected works in compliance to Circulars issued by CE (QAC) DDA with the approval

of competent authority from time to time. CPWD Manual also mentions that QA Unit shall carry out the inspections of original works costing more than the SE power of acceptance of tender in general and the maintenance works.

CE(QAC) stated that present limit of routine inspection of works by QAC was fixed in Circular No. 212 dated 3.6.2013 approved in WAB and latest Circular no. NIL vide letter No. EM.1(10)2017/QAC/EO-I/DDA/713 dated 5.3.2018 issued by Dir.(Works).

As per Circular No. 212 dated 3.6.2013 of Quality Assurance Cell, the financial limit of the works being inspected presently by the QAC is given as under:

S.No.	Norms of Inspection by QAC	Civil Works	Electrical/Hort. Works
(i)	No routine inspection by QAC. SE concerned will be responsible for quality assurance of works.	Up to Rs. 22.5 lacs	Up to Rs. 7.5 lacs
(ii)	Routine inspection of 25-50% works by QAC. CE concerned with the help of AE (QC) shall be responsible for quality assurance of all the works. QAC inspections will only to monitor effectiveness of the CE's inspection.	Rs. 22.5 to 150 lacs	Rs. 7.5 to 45 lacs
(iii)	Routine inspection of 100% works	Above Rs. 150 lacs	Above Rs. 45 lacs

Further, as per Circular no. NIL vide letter No. EM.1(10)2017/QAC/EO-I/DDA/713 dated 5.3.2018 as per para (i), TPQA Consultant will be engaged for the works costing more than 5 Crores and also as per para (viii) of the Circular, QAC/DDA will only inspect the works costing up to 5.0 crores where TPQA Consultants are not engaged.

CE(QAC) further stated that certain modifications are needed in above stated Circulars and proposes revised financial limits for inspection by QAC as under:

S.No.	Norms of Inspection by QAC	Civil Works	Electrical/Hort. Works
(i)	SE concerned will be responsible for quality assurance of all works. However 15% of the total works in each zone will be inspected by respective Ex-Engineer of QAC along with AE/JE (QAC) selected on random basis to monitor effectiveness of the SE's inspection.	Tendered value up to Rs. 22.5 lacs	Tendered value up to Rs. 7.5 lacs
(ii)	Routine inspection of 25-50% works by QAC (one inspection). CE concerned with the help of AE(QC) shall be responsible for Quality Assurance of all the works. QAC inspections will be only to monitor effectiveness of the Zonal CE's inspection.	All the works having tendered value above Rs. 22.5 lacs to Rs. 1.5 crores.	All the works having tendered value above Rs. 7.5 to Rs. 45 lacs.
(iii)	Routine inspection of 100% works(*) by QAC (maximum two inspections)	All the works having tendered value above Rs. 1.50 crore to Rs. 10.00 crores.	All the work having tendered value above Rs. 45 lacs
(iv)	All works to be inspected by QAC where TPQA has not been engaged (maximum two	All the works above Rs. 10.00 crores.	-----

	inspections for the works having tendered value up to Rs. 20 crores (**) and three inspections for the works having tendered value more than Rs. 20 crores (***)).		
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Note:-

(*) :- No inspection by QAC where TPQA is engaged for the works below Rs. 10.00 crores. If it is so:

(**):- First inspection at 30 to 40% of physical progress of work, Second inspection at 70 to 80% of the physical progress of work.

(***):- First inspection to be carried out at 15 to 20% of progress of work, 2nd inspection to be carried out at 50 to 55% of progress of work & third inspection at 75 to 85% of physical progress of work.

Note:-The percentage of physical progress may vary in case if there is any specific reason.

CE(QAC) further emphasized that above limits are for routine inspections only and while preparing inspection programme of any work CE(QAC) shall have discretion to select/ reject any work for inspection. In case of complaint to QAC, Vigilance and any higher Office, work of any magnitude shall be inspected by the QAC if it is fit case of inspection in the opinion of CE(QAC).

CE(QAC) further stated that the TPQA should be engaged by the field units for the works costing more than Rs 10.00 Crores.

After due discussions and deliberations, WAB approved to the above proposal recommended by CE(QAC).

Sd/-
(Mrityunjay Jha)
Chief Account Officer

Sd/-
(A.K. Singh)
CE (QAC)

Sd/-
(Jayesh Kumar)
EM/DDA

Sd/-
(K.Vinayak Rao)
FM/DDA

Sd/-
(Udai Pratap Singh)
Vice Chairman/DDA

