

**The Haryana Pond and Waste Water Management Authority
(HPWWMA)**

**Bays No.39 & 40 (Basement), Block-B, Sector-4, Panchkula-134112
E-Mail: ms.haryanapondauthority@gmail.com**

Memo No. **3165-86** /Pond/2019

Date: **31** .01.2019

To

1. Superintending Engineer, SYL Circle, IWRD, Ambala cum DPMO of District Ambala
2. Superintending Engineer, BWS Circle, IWRD, Kaithal cum DPMO of District Kaithal
3. Superintending Engineer, BWS Circle, IWRD, Hisar cum DPMO of District Hisar
4. Superintending Engineer, BWS Circle, IWRD, Fatehabad cum DPMO of District Fatehabad
5. Superintending Engineer, BWS Circle, IWRD, Sirsa cum DPMO of District Sirsa
6. Superintending Engineer, HKB Circle, IWRD, Jagadhari cum DPMO of District Yamunanagar
7. Superintending Engineer, Workshop Circle, IWRD, Karnal cum DPMO of District Karnal
8. Superintending Engineer, YWS Circle, IWRD, Jind cum DPMO of District Jind
9. Superintending Engineer, YWS Circle, IWRD, Bhiwani cum DPMO of District Bhiwani
10. Superintending Engineer, YWS Circle, IWRD, Sonapat cum DPMO of District Sonapat
11. Superintending Engineer, YWS Circle, IWRD, Faridabad cum DPMO of District Faridabad
12. Superintending Engineer, YWS Circle, IWRD, Rohtak cum DPMO of District Rohtak
13. Superintending Engineer, JWS Circle, IWRD, Jhajjar cum DPMO of District Jhajjar
14. Superintending Engineer, LWS Circle, IWRD, Bhiwani cum DPMO of District Charkhi Dadri
15. Superintending Engineer, JLN Circle, IWRD, Narnaul cum DPMO of District Mahendergarh
16. Superintending Engineer, JLN Circle, IWRD, Rewari cum DPMO of District Rewari
17. Executive Engineer, WS Division, IWRD, Panchkula cum DPMO of District Panchkula
18. Executive Engineer, WS Division, IWRD, Kurukshetra cum DPMO of District Kurukshetra
19. Executive Engineer, WS Division, IWRD, Panipat cum DPMO of District Panipat
20. Executive Engineer, WS Division, IWRD, Gurugram cum DPMO of District Gurugram
21. Executive Engineer, WS Division, IWRD, Palwal cum DPMO of District Palwal
22. Executive Engineer, WS Division, IWRD, Nuh cum DPMO of District Nuh

Subject: Check list regarding preparation of estimates/DPRs of Ponds.

Please refer to the subject noted above. It is brought into your notice that the Estimates/DPRs regarding development/rejuvenation of ponds are being received in this office. But it has been observed that various shortcomings/discrepancies have come to light after scrutinizing such estimates as received from some of the Districts.

It is, therefore, requested that the following check list may be kept in mind before submitting the estimates to this office.

1. The cross sections of the pond at salient points should be shown on the drawing.
2. The provision for dewatering and de-silting of pond water should be incorporated in the estimate as per site specific requirements.
3. The cardinal direction should be mentioned on the drawing.
4. The dimensions and nomenclature of all the components should be properly addressed.
5. Provisions of inlet and outlet point should be indicated on the drawing.
6. The drawing should be submitted on A2 size of paper.
7. Check certificates by the concerned JE/SDE should be submitted along with the estimate.
8. The provision for arrangement of filling the pond regularly should be indicated on the drawings.
9. 3 coloured photographs (front, rear & top) of pond should be attached with the estimate.
10. Google location map downloaded from the internet should be attached with the estimate.
11. The title of land of the Pond site must be indicated along with a copy of the 'Jamabandi'.
12. Abstract of the pond data under 58 columns as available on PDMS should be attached with the estimate (i.e. containing location and other details of the pond).
13. Shajra plan should be attached with the estimate.
14. The spring level of subsurface water in the nearby area should be mentioned.
15. The provision of free board as per relevant BIS code must be taken in the drawing.
16. Level details have to be mentioned in the estimate as well as in the drawings i.e. NSL, present bed level/ water level in the pond, proposed bed level, FSL, free board and top level of pond.
17. The provision of gazebo, gym items, grassing, landscaping, C.C. benches, electric pole, washrooms, fountains and aerators etc shall be taken in the 2nd phase of the estimate.
18. The title of the land under proposed pond as per revenue record (along with its proof) must be given.
19. Proper lead diagram for materials should be attached with the estimate along with the source.
20. The provision of plantation of native tree plants, shrubs and herbs should be addressed properly.
21. The recommendation of DPMO cum SE/Xen of the concerned District for the estimate is essentially required.

Member Secretary
HPWWMA, Panchkula
Dated: **31** .01.2019

Endst. No. **3187-A2** /Pond/2019

A copy of the above is forwarded to the following for information:

1. Engineer In-Chief, IWRD, Sinchai Bhawan, Sector 5, Panchkula
2. Chief Engineer, BWS Unit, IWRD, Sinchai Bhawan, Sector-5, Panchkula
3. Chief Engineer, YWS(N) Unit, IWRD, Sinchai Bhawan, Sector-5, Panchkula
4. Chief Engineer, LCU Unit, IWRD, Sinchai Bhawan, Sector-5, Panchkula
5. Chief Engineer, YWS(S) Unit, IWRD, 3, Sham Nath Marg, New Delhi
6. Chief Engineer, PR-PW, Plot No. 3, Sector 28, Chandigarh